# DESERT WATER AGENCY OCTOBER 6, 2020



# BOARD OF DIRECTORS REGULAR MEETING AGENDA

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

Pursuant to the Governor's Executive Order N-29-20, there will be no public location for attending in person. Members of the public who wish to participate may do so by calling in at:

Toll Free: (877) 309-2073 Access Code: 620-050-373

or Via Computer:

https://www.gotomeeting.com/meeting/join-meeting

9 digit Meeting ID: 620050373

Members of the public who wish to comment on any item within the jurisdiction of the Agency or any item on the agenda should submit comments by emailing sbaca@dwa.org before 5:00 p.m. October 5. Comments will become part of the Board meeting record. Board members and staff will be participating in this meeting via teleconference.

\*In order to reduce feedback, please mute your audio when you are not speaking.

| 1. | CALL TO ORDER/PLEDGE OF ALLEGIANCE |                             |        |  |
|----|------------------------------------|-----------------------------|--------|--|
| 2. | ROLL CALL                          |                             | BACA   |  |
| 3. | APPROVAL OF MINUTES -              | September 15, 2020          | STUART |  |
| 4. | GENERAL MANAGER'S REPORT           |                             |        |  |
| 5. | COMMITTEE REPORTS -                | Executive - October 1, 2020 | STUART |  |

**PUBLIC COMMENT:** 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 (AUGUST)

**EWING** 

#### 8. ACTION ITEMS

A. Request Board Approval of Expired Classification and Salary Charts for Recordkeeping Purposes and CalPERS HOPPING

B. Request Authorization for General Manager to Execute Letter Agreement for Cost Sharing of the KRAUSE Mission Creek Subbasin Annual Report 2019-2020

#### 9. DISCUSSION ITEMS

A. State Water Contractor's Meeting – September 17, 2020

B. Outreach & Conservation – Activities and Events (September)

METZGER

C. Directors' report on NWRA Virtual Conference Attendance (September 17)

BLOOMER, CIOFFI, STUART

#### 10. DIRECTORS COMMENTS/REQUESTS

DWA Board Agenda October 6, 2020 Page 2

#### 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 (2 cases)

B. 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

C. CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

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

Name of Case: Albrecht et al vs. County of Riverside

D. CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

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

Name of Case: Abbey et al vs. County of Riverside

E. CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

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

Bonnie Kessner, et al vs. Desert Water Agency, et al

F. CONFERENCE WITH LEGAL COUNSEL - PENDING LITIGATION

Pursuant to Government Code Section 54956.9 (d) (2)

Possible Intervention in Case: AT&T vs. County of Riverside

G. CONFERENCE WITH LEGAL COUNSEL - POTENTIAL LITIGATION

Pursuant to Government Code Section 54956.9 (d) (2)

One Case

12. RECONVENE INTO OPEN SESSION - REPORT FROM CLOSED SESSION

13. ADJOURN

Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the Americans with Disabilities Act of 1990. Any person with a disability who requires a modification or accommodation in order to participate in a meeting is asked to contact Desert Water Agency's Assistant Secretary of the Board, 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 that relate to any agenda item to be discussed in open session may be obtained from the Agency at the address indicated on the agenda.

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

#### **September 15, 2020**

| DWA Board Teleconference        | 1 ,  |
|---------------------------------|--|
| DWA Staff v.<br>Teleconference  | $\mathcal{E}$  |
| Consultants v<br>Teleconference | ,  |
| Public via<br>Teleconference    | Ray Amico, Palm Springs Resident  David Freedman, Palm Springs Resident  Paul Ortega, Palm Springs Resident  )       |
|                                 | President Stuart opened the meeting at 8:00 a.m. and asked Pledge of Allegiance oin him in the Pledge of Allegiance. |
|                                 | President Stuart called upon Assistant Secretary of the Board act the roll call:                                     |
|                                 | Present: Cioffi, Oygar, Ewing, Bloomer, Stuart   |
| 18880.                          | President Stuart called for approval of the September 1, 2020 Approval of 09/01/2                                    |

Secretary-Treasurer Ewing moved for approval. After a second by Director Cioffi, the minutes were approved by the following roll call vote:

AYES: Cioffi, Oygar, Ewing, Bloomer, Stuart

NOES: None ABSENT: None ABSTAIN: None

Regular Board Meeting Minutes.

Minutes

18881 President Stuart called upon General Manager Krause to provide General Manager's an update on Agency operations.

Mr. Krause provided an update on Agency operations and noted his meetings and activities for the past several weeks.

18882. President Stuart noted the minutes for the September 10, 2020 Executive Committee meeting were provided in the Board's packet.

**Committee Reports** Executive 09/10/20

18883. President Stuart opened the meeting for public comment. **Public Comment** 

Mr. Ortega stated he looks forward to the upcoming Recycled Mr. Ortega Water Workshop.

Mr. Amico expressed his support of the COVID-19 financial relief extension.

Mr. Amico

In response to Mr. Amico, Mr. Krause indicated the Agency is working on alternatives to better maintain Whitewater Hydro shutdown issues.

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

President Stuart called upon Secretary-Treasurer Ewing to 18884. present an overview of financial activities for the month of July 2020.

Secretary-Treasurer's Report (July)

Secretary-Treasurer Ewing reported that the Operating Fund received \$3,942,682 in Water Sales Revenue, \$148,600 in Reclamation Sales Revenue, \$8,095 from SCE for Snow Creek Hydro Power sales in June, and \$76,056 in Construction Deposits. Included in Miscellaneous Cash Receipts is \$100,000 from CPV/Sentinel for participation in conservation programs. \$5,188,570 was paid out in Accounts Payable. Year-to-date Water Sales are 7% over budget, Year-to-date Total Revenues are 9% over budget; and Yearto-date Total Expenses are 37% under budget. There were a total of 22,882 active services as of July 31, compared to 22,854 active services as of June 30.

Operating Fund

Reporting on the General Fund, Mr. Ewing stated that \$778,569 was received in Groundwater Assessments from private pumpers. \$3,470,083 was paid in State Water Project charges (YTD \$3,470,083).

General Fund

Reporting on the Wastewater Fund, Mr. Ewing reported \$53 was received in Sewer Contract payments. There are a total of 4 Sewer Contracts, 0 paid in full, with total delinquents of 4 (100%) with \$1,210 principal payments remaining. \$72,358 was paid out in Accounts Payable.

Wastewater Fund

18885. President Stuart called upon Finance Director Saenz to present staff's request for Approval for Extension of COVID-19 Financial Relief to Customers.

Items for Action: Request Board Approval for Extension of COVID-19 Financial Relief to Customers

Mrs. Saenz pointed out that this report includes the financial impact of COVID-19 as well. She noted that on March 17, 2020, the Board took multiple actions in response to the COVID-19 pandemic. These actions included the suspension of Late Fees and water disconnections for non-payment, and absorption of Paymentus remote payment convenience fees for sixty days and granted General Manager Krause the ability to take action regarding on premise staffing levels in order to achieve appropriate social distancing. On May 5, 2020, the Board voted unanimously to extend the financial relief measures for customers for an additional sixty days. Additionally, on July 7, 2020, the Board again voted unanimously to extend the financial relief for customers for an additional sixty-two days, through September 15, 2020.

Regarding the financial impact, Mrs. Saenz reported the following: 1) Water Sales; As a result of COVID-19, the Agency has experienced decreased water sales. However, for the third consecutive month, consumption has returned to pre-COVID levels as compared to the three-year historical average for the month. For the 2020/2021 budget, the Agency incorporated forecasted COVID-19 impacts through December 2020. August actual water sales revenue exceeds the pre-COVID-19 adjusted budget by \$203,900. Overall, the Agency has experienced approximately \$148,000 in decreased water revenues attributed to COVID-19 for the period of March through August 2020, 2) Reduced Variable Expenses: as a result of decreased water sales, the Agency has experienced a decrease in variable expenses relating to water production. Included in these variable expenses is the replenishment assessment charge, power for groundwater pumping and water conveyance and water treatment chemicals. To date, the Agency has experienced a reduction of \$125,900 in variable expenses directly related to decreased water sales, 3) Reduced Administrative Expenses; with the shift from in-person meetings, conferences and training opportunities, to virtual meetings and webinars, the Agency has experienced reduced expenses of \$53,300 for the period of March 19th through August 2020, 4) Late Fees; for the measurement period of March 17th to September 8th, the Agency has not assessed 9,231 late fees. This equates to \$205,400 in lost revenues, 5) Reconnection Fees; the Agency has not discontinued water service for nonpayment, which has resulted in decreased revenues of approximately \$147,350 from March 17<sup>th</sup> to September 3<sup>rd</sup>. Prior to COVID-19, the anticipated reconnection fee revenues from March 2020 through August 2020 were \$23,600, 6) Paymentus Fees; for the measurement period of March 17<sup>th</sup> to September 8<sup>th</sup>, the Agency has absorbed \$14,400 in Paymentus fees (3,460 payments), allowing customers to make remote payments at no charge. The Agency has not experienced an increase payment volume on the Paymentus platform despite it being free of charge. The Agency receives an average of

20 payments per day through Paymentus, 7) Telecommuting Expenses; in order to support social distancing efforts, the Agency has shifted to a remote environment where possible. Agency laptops telecommunication access to the Agency have been provided to staff, costing the agency \$23,700 to date. The upgrade to the Agency's telecommuting software is substantially complete and in use but has yet to be billed to the The upgrade to the Agency's phone system is also nearing completion. These enhanced capabilities will cost approximately \$28,000 and will be beneficial to the Agency beyond the immediate COVID-19 need, and 8) Safety Supplies & Disinfection; to date, the Agency has purchased \$5,600 in safety supplies directly related to COVID-19. Items purchased include, masks/respirators, thermometers and disinfecting supplies. Agency has also increased its nightly cleaning services contract to include daily disinfection of the Operations Center, totaling \$39,200 to date. Concluding her report, Mrs. Saenz reported to date, the Agency has experienced lost revenues of \$500,750 and net decrease in expenses of \$68,300 as a result of the COVID-19 pandemic, totaling a net impact of \$432,450.

Action Items: (Cont.)

Request Board Approval for Extension of COVID-19 Financial Relief to Customers

Staff recommends that the Board of Directors extend financial relief for customers (suspension of late fees, disconnection of service for non-payment and absorption of remote payment fees) for an additional 63 days, September 16 through November 17 and noted staff will bring this item back to the Board of Directors for consideration at its November 17 meeting. Staff will also continue to monitor the ongoing revenue losses and expenses related to COVID-19 and will provide ongoing updates to the Board.

Director Oygar moved for approval. After a second by Secretary-Treasurer Ewing, the motion carried by the following roll call vote:

AYES: Cioffi, Oygar, Ewing, Bloomer, Stuart

NOES: None ABSENT: None ABSTAIN: None

Secretary-Treasurer Ewing suggested keeping track of the Riverside County COVID-19 updates should there be changes before November 17<sup>th</sup> and that the Agency may want to change some of these terms.

18886. President Stuart called upon General Manager Krause to present staff's request to approve Amendment #6 to Yuba Accord Dry Year Water Purchase Program Agreement.

Request Approval of Amendment #6 – Yuba Accord Dry Year Water Purchase Agreement

Mr. Krause stated that under the December 4, 2007 "Agreement for the Long-Term Purchase of Water from Yuba County Water Agency by the Department of Water Resources" (Yuba Water Purchase Agreement), Yuba County Water Agency (Yuba) makes surface water available for

delivery and purchase by DWR. In 2007 and 2008, 21 State Water Project (SWP) Contractors and the San Luis & Delta-Mendota Water Authority ("AUTHORITY") entered into agreements with DWR for the purchase and delivery of the water made available under the Yuba Water Purchase Agreement (cumulatively referred to as the Participation Agreements). In Agreement 2014, two additional Participating Contractors entered into Participation Agreements. The Participating SWP Contractors and the AUTHORITY are jointly referred to as "Participating Contractors". DWA is a Participating Contractor. He noted the term of the Yuba Water Purchase Agreement is through December 31, 2025, or when all obligations thereunder have been satisfied, whichever is later, unless it is terminated earlier. He reported under Section 26 of the Yuba Water Purchase Agreement, the current pricing structure for water made available expires on September 30, 2020. He noted that in accordance with Section 15 of the Yuba Water Purchase Agreement, DWR and Yuba, in coordination with representatives of the Participating Contractors, negotiated a new pricing structure that establishes new pricing for the period from October 1, 2020 through September 30, 2025 that was incorporated into the Yuba Water Purchase Agreement by the seventh amendment to that agreement.

**Items for Action:** (Cont.) Request Approval of Amendment #6 – Yuba Accord Dry Year Water Purchase

Mr. Krause then explained that in light of the new pricing agreement reflected in the seventh amendment to the Yuba Water Purchase Agreement, the parties to the Participation Agreements desire to amend their respective Participation Agreements to conform to changes made by that amendment. He noted the fifth amendment required an initial deposit of \$20 million dollars and an opportunity for participating contractors to opt-out and non-participating contractors to opt-in. The new terms provided for a \$20 million dollar deposit to be paid to YCWA no later than December 31, 2014 to lock in the new pricing structure for 5 years. The deposit was then credited to surface water purchases under the agreements. As a Participating Contractor, the Agency also had the right to contribute towards that deposit (\$144,000). Those payments must have been received by DWR no later than December 15, 2014. That contribution was completely optional, and did not convey any benefits under the program. DWA opted to not contribute to a deposit towards the YCWA. He noted it is a 28% increase and all other terms stays the same. Staff recommends continued participation in the Yuba Dry Year Water Purchase Program and requests Board authorization to execute the 6<sup>th</sup> amendment to the Yuba Accord Dry Year Water Purchase Agreement, as requested by DWR.

Director Oygar moved for approval. After a second by Director Cioffi, the motion carried by the following roll call vote:

> Cioffi, Oygar, Ewing, Bloomer, Stuart AYES:

NOES: None ABSENT: None ABSTAIN: None In response to Secretary-Treasurer Ewing, Mr. Krause explained the new price is for water purchase only.

18887. President Stuart called upon Outreach & Conservation Manager Metzger to provide a report on the August Water Use Reduction Figures.

Mrs. Metzger reported that the Agency and its customers achieved an 11% reduction in potable water consumption during August 2020 compared to the same month in 2013. She noted the cumulative savings over the last twelve months is 17.3% and the cumulative savings beginning in June 2016 when the Agency put the 10-13% target in place is 17.7%.

In response to Secretary-Treasurer Ewing, Mrs. Metzger explained the difference between consumption and production numbers include all losses. Secretary-Treasurer Ewing noted his concern regarding reporting the production conservation percentage as it's going to create a significant impact to the graphs and reporting data and that it might be worth revisiting the 10-13% range for sustainability in light of leakage which he noted is never lost as that it goes back into the aquifer.

In response to President Stuart, Mrs. Metzger explained that the water from fire hydrant damage is included in the water produced but not consumed and Mr. Krause added fire hydrant damage water loss is a very small amount.

1888. President Stuart called upon General Manager Krause to set a date for Recycled Water Workshop/Special Meeting.

Set Date for Recycled Water Workshop/Special Meeting

Mr. Krause indicated he brought a PowerPoint presentation to the Executive Committee Meeting and he wanted to set a date for a Special Board Meeting for Recycled Water Workshop to present the PowerPoint Presentation to the Board and discuss it. After some discussion, September 24, 2020 at 8:00 a.m. was agreed upon.

18889. President Stuart called upon Assistant General Manager Johnson to present an update on the MOU with Golden State Renewable Energy.

MOU with Golden State Renewable Energy Update

Mr. Johnson reported at the August 18, 2020 Board of Directors meeting, the Board authorized the Agency's General Manager (GM) to execute a Memorandum of Understanding (MOU) with Golden State Renewable Energy (GSRE) for a Self-Generation Incentive Program (SGIP) application for commercial battery storage systems for six Agency facilities. Immediately following the meeting, the MOU was signed by the GM and by GSRE. On August 27, GSRE met with Agency staff (Engineering and Operations Manager and Assistant GM) to discuss in greater detail the six sites, including motor sizes and start up procedures at each site. With this new

Items for Action: (Cont.) Request Approval of Amendment #6 – Yuba Accord Dry Year Water Purchase Agreement

**Discussion Items:** August Water Use Reduction Figures

information, GSRE engineers performed a thorough design review for each of the sites. It was determined that Snow Creek Filtration Plant and Southridge Booster did not quality because the batteries are not large enough to operate the larger motors at these sites, and therefore, GSRE has removed these sites. He noted a third site, Desert Palisade, has also been removed because it falls within a flood zone, which disqualifies the site from participating. He noted that GSRE has recommended that the application be submitted for two sites, Well 17 and Acanto Booster. The other site that apparently qualifies for the program, Palm Oasis Filtration Plant, can be submitted at a later date when the electrical design by Krieger and Stewart is completed for this site and if there is still funding available. Mr. Johnson explained that although the number of sites that qualify for a battery backup system has decreased, staff would like to move forward with the three sites that do qualify. The battery systems will be very helpful tools for our Operations Department. The cost savings that the Agency will see by not having to use any funding for the equipment is significant. GSRE provided a design and construction cost proposal for Acanto Booster to show a cost breakdown for the project. He noted these are the costs the Agency would expect to incur if it was to take this project on itself procuring a consultant for engineering design and project administration and going out ourselves to public bid for construction. The total equipment cost for Acanto Booster equals \$247,126 with a total project cost of \$609,135. For the SGIP application, GSRE is proposing \$685,560 for the Acanto Booster site.

**Discussion Items:** (Cont.) MOU with Golden State Renewable Energy Update

In response to Secretary-Treasurer Ewing, Mr. Johnson explained the disadvantages using generators is the maintenance on them. Secretary-Treasurer Ewing noted he is satisfied going forward as long as staff is willing to proceed and that he likes the idea of backup batteries.

Director Oygar concurred with Secretary-Treasurer Ewing.

In response to President Stuart, Mr. Johnson noted he will report back on what equipment the Agency is going to get and what the monetary value of that equipment is that they will be installing.

Director Cioffi indicated he too would like the information requested by President Stuart and include the amount of the grant money that GSRE will receive. He noted he likes the idea of backup batteries.

18890. Secretary-Treasurer Ewing expressed concern regarding the word "fight" in the new Blaze Cast alert system. Mr. Krause noted that he is addressing this concern with Best Best and Krieger.

Director's Comments/Requests Secretary-Treasurer Ewing At 9:45 a.m., President Stuart convened into a Teleconference 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 (2 cases); (B) Existing Litigation, pursuant to Government Code Section 54956.9 (d) (1), Mission Springs Water District vs. Desert Water Agency; (C) Existing Litigation, pursuant to Government Code Section 54956.9 (d) (1), Albrecht et al vs. County of Riverside; (D) Existing Litigation, pursuant to Government Code Section 54956.9 (d) (1), Abbey et al vs. County of Riverside; (E) Existing Litigation, pursuant to Government Code Section 54956.9 (d) (1) Bonnie Kessner, et al vs. Desert Water Agency, et al; and (F) Pending Litigation, Pursuant to Government Code Section 54956.9 (d) (2), Possible Intervention in Case: AT&T vs. County of Riverside.

18892. At 10:59 a.m., General Manager Krause reconvened the meeting into open session and announced there was no reportable action taken.

18893. In the absence of any further business, General Manager Krause adjourned the meeting at 11:00 a.m.

Sylvia Baca Assistant Secretary of the Board

**Closed Session:** A. Existing Litigation -ACBCI vs. CVWD, et al. (2 cases) B. Existing Litigation -MSWD vs. DWA C. Existing Litigation – Albrecht et al vs. Riverside County D. Existing Litigation -Abbey et al vs. Riverside County E. Existing Litigation-Bonnie Kessner, et al vs. Desert Water Agency et al F. Pending Litigation -Possible Intervention in Case: AT&T vs. County of Riverside

**Reconvene** – No Reportable Action

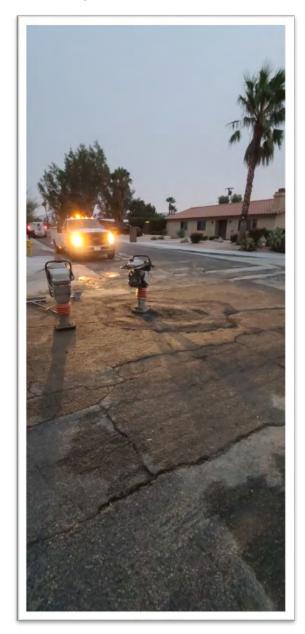
Adjournment

### GENERAL MANAGER'S REPORT OCTOBER 6, 2020

#### Hudson Rd. Water Main Leak

On September 12 at approximately 2:00 a.m., Construction stand-by responded to a leak on Hudson Rd. (North west side of Hudson Rd. and Magnolia Rd.). There were 3 breaks within 5 feet of each other. Staff throttled the water main down to make the repairs.





#### Stolen Backflow (Alejo Rd.)

On September 21 at approximately 8:45 a.m., Construction staff responded to a stolen backflow bypass assembly and bypass meter for a fire service at 277 Alejo Rd.(South side of Alejo Rd. East of Indian Cyn. Dr.) The thieves turned off the valve; there was no water loss. Staff was authorized to the replace the assembly. The customer was advised to file a police report.





#### Stolen Backflow Assembly and Meter (Tahquitz Canyon Way)

On September 23 at approximately 9:00 a.m., Construction responded to a stolen backflow assembly and meter at 1400 Tahquitz Canyon Way (South side of Andreas Rd, west of Hermosa Dr. at the Extended Stay America Hotel). The thieves turned off the bypass valve; there was no water loss.



#### <u>Damaged Backflow - Palm Canyon</u>

On September 23 at approximately 8:30 a.m., Construction staff responded to a report of a damaged backflow at 1243 E. Palm Canyon Dr. (South side of E. Palm Canyon Dr, east of Driftwood Dr., at the former Carrow's restaurant) The water loss was metered and a police report was filed.



#### Sepulveda Road Pipeline Project

A developer is constructing three new homes along Sepulveda Road on the north end of Palm Springs. The City of Palm Springs has required the developer to perform street improvements within the section of road that fronts the new homes, to include removing and replacing the existing asphalt and installing curb and gutter. The new curb and gutter alignment traverses over a portion of an existing steel, unlined 4" water main installed in 1947. Although the main has not exhibited many leaks, having it located under a curb and gutter is not preferred.

To improve the situation, management thought that it would be prudent to replace the section of main that is located under the new curb and gutter during the street pavement removal and replacement operations by the developer. This would allow Agency crews to perform the work without having to replace the existing asphalt, saving pavement replacement costs.

Agency construction crews installed approximately 230 lineal feet of 8" ductile iron pipe, to include replacing two existing services, one existing fire hydrant, and three new services for the developer (the three services were paid for by the developer). The replacement facilities were installed using contingency funds for water main replacement, with a budget of \$80,000.



# Sepulveda Road Pipeline Project (Cont.)



#### SWP Delivery and Whitewater Hydro Generation Update

On Monday August 31, 2020, MWD began water deliveries to the Whitewater spreading basins and on September 17, 2020 DWA arranged startup of water deliveries to the Mission Creek spreading basins.

As of October 1, 2020, it is estimated that approximately 23,500 AF of water has been delivered to the Whitewater basins, and approximately 1,400 AF to the Mission Creek basins.

Whitewater basin deliveries are estimated to remain at maximum flow through mid to end of October, then will be reduced through the end of the year. For Mission Creek basins, deliveries are scheduled to stop around October 5th or 6th, reaching the target delivery amount of 1,750 AF (approximately 4% of the total Table A allotment for this year).

After some initial problems earlier in the month due to high winds, the Whitewater Hydro Plant was started on September 21. It is anticipated that the plant will generate between \$10,000 and \$15,000 for the month of September.

On Sunday, September 27, the Agency was contacted by the local fire department in the early evening advising us of a deceased individual located in the Whitewater channel near HWY 111. Agency Operation personnel immediately responded to the scene and assisted with the temporary shutdown of water flows, as requested by local sheriff officers, allowing for the extraction of the body. Water flows resumed later that evening, and the hydro plant was placed back online the following day.

| SYSTEM LEAK DATA  (PERIOD BEGINNING SEPTEMBER 8, 2020 THRU SEPTEMBER 24, 2020) |                 |                           |                |               |              |  |  |  |  |
|--|-----------------|---------------------------|----------------|---------------|--------------|--|--|--|--|
| STREET NAME  | NUMBER OF LEAKS | PIPE DIAMETER<br>(INCHES) | YEAR INSTALLED | PIPE MATERIAL | PIPE         |  |  |  |  |
| SANDCLIFF RD   | 3               | 6                         | 1954           | STEEL         | BARE/UNLINED |  |  |  |  |
| MAGNOLIA RD  | 3               | 6                         | 1955           | STEEL         | BARE/UNLINED |  |  |  |  |
| CYPRESS RD   | 3               | 4                         | 1957           | STEEL         | BARE/UNLINED |  |  |  |  |
| ALEJO RD   | 2               | 12                        | 1960           | STEEL         | CML          |  |  |  |  |
| STARR RD   | 2               | 6                         | 1957           | STEEL         | BARE/UNLINED |  |  |  |  |
| VIA VAQUERO RD   | 2               | 4                         | 1958           | STEEL         | BARE/UNLINED |  |  |  |  |
| AVENIDA CABALLEROS   | 1               | 14                        | 1953           | STEEL         | BARE/UNLINED |  |  |  |  |
| RAMON RD   | 1               | 12                        | 1956           | STEEL         | BARE/UNLINED |  |  |  |  |
| S PALM CANYON DR   | 1               | 10                        | 1938           | STEEL         | BARE/UNLINED |  |  |  |  |
| CALLE PALO FIERRO  | 1               | 8                         | 1949           | STEEL         | BARE/UNLINED |  |  |  |  |
| SONORA RD  | 1               | 6                         | 1936           | STEEL         | BARE/UNLINED |  |  |  |  |
| CAMINO PAROCELA  | 1               | 6                         | 1951           | STEEL         | BARE/UNLINED |  |  |  |  |
| RAMON RD   | 1               | 6                         | 1955           | STEEL         | BARE/UNLINED |  |  |  |  |
| RAMON RD   | 1               | 6                         | 1955           | STEEL         | BARE/UNLINED |  |  |  |  |
| E PALM CANYON DR   | 1               | 6                         | 1955           | STEEL         | BARE/UNLINED |  |  |  |  |
| ANDREAS RD   | 1               | 6                         | 1958           | STEEL         | BARE/UNLINED |  |  |  |  |
| SANBORN WY   | 1               | 6                         | 1958           | STEEL         | BARE/UNLINED |  |  |  |  |
| VIA ENTRADA  | 1               | 4                         | 1937           | STEEL         | BARE/UNLINED |  |  |  |  |
| VIA DEL NORTE  | 1               | 4                         | 1945           | STEEL         | BARE/UNLINED |  |  |  |  |
| CAMINO SAN MIGUEL  | - 1             | 4                         | 1946           | STEEL         | BARE/UNLINED |  |  |  |  |
| PARK DR  | -1              | 4                         | 1946           | STEEL         | BARE/UNLINED |  |  |  |  |
| CALLE SANTA ROSA   | 1               | 4                         | 1953           | STEEL         | BARE/UNLINED |  |  |  |  |
| VIA ALTAMIRA   | 1               | 4                         | 1954           | STEEL         | BARE/UNLINED |  |  |  |  |
| VIA SOLEDAD  | 1               | 4                         | 1955           | STEEL         | BARE/UNLINED |  |  |  |  |
| LURING DR  | 1               | 4                         | 1957           | STEEL         | BARE/UNLINED |  |  |  |  |
| INDIAN TR  | 1               | 3                         | 1935           | STEEL         | BARE/UNLINED |  |  |  |  |

TOTAL LEAKS IN SYSTEM:

Streets highlighted in green are being proposed as part of the 2020/2021 Replacement Pipeline Project

| OLDEST PIPE IN THE SYSTEM (YEAR OF INSTALLATION):                      | 1935     |
|--|----------|
| AVERAGE YEAR OF INSTALLATION OF UNLINED STEEL PIPE (SYSTEMWIDE):       | 1952     |
| AVERAGE AGE OF UNLINED STEEL PIPE (SYSTEMWIDE):                        | 66 YEARS |
| AVERAGE AGE OF PIPELINE AT THE TIME OF REPLACEMENT:                    | 68 YEARS |
| TOTAL LENGTH OF PIPE IN SYSTEM OLDER THAN 70 YEARS (LINEAR FEET):      | 128,186  |
| TOTAL LENGTH OF UNLINED PIPE SYSTEMWIDE (LINEAR FEET):                 | 297,672  |
| AVERAGE LENGTH OF PIPE REPLACED ANNUALLY (LINEAR FEET):                | 14,500   |
| PROJECTED TIME FRAME FOR 100% REPLACEMENT OF UNLINED STEEL PIPE:       | 21 YEARS |
| PROJECTED TIME FRAME FOR 100% REPLACEMENT OF PIPE OLDER THAN 70 YEARS: | 9 YEARS  |
| YEAR AGENCY TRANSITIONED TO CEMENT LINED STEEL PIPE:                   | 1960     |

\*PLEASE NOTE THIS FIGURE REPRESENTS THE AVERAGE LINEAR FOOTAGE OF PIPELINE REPLACED ANNUALLY GIVEN AN AVERAGE ANNUAL BUDGET OF \$3 MILLION.



#### General Manager's Meetings and Activities

| Meetings: |   |           |
|-----------|---|-----------|
| 09/15/20  | DWA Bi-Monthly Board Mtg.                             | Conf Call |
| 09/15/20  | MCSB SGMA GSP Update Mtg.                             | Conf Call |
| 09/16/20  | SWC DCA Agreement Voting Provisions                   | Conf Call |
| 09/16/20  | SWC Monthly Delta Mtgs.                               | Conf Call |
| 09/1720   | SWC Monthly Board Mtg.                                | Conf Call |
| 09/17/20  | Sites Res. Monthly. Cmte. Mtg.                        | Conf Call |
| 09/21/20  | DWA Weekly Staff Mtgs.                                | Conf Call |
| 09/21/20  | DWA/CVWD/MWD Coordination Mtg.                        | Conf Call |
| 09/22/20  | BBK Mtg. SCIP Financing                               | Conf Call |
| 09/22/20  | Recycled Water Workshop Presentation Run Through      | Conf Call |
| 09/22/20  | SWC Class 8 DCA Board Elect. Process Mtg.             | Conf Call |
| 09/22/20  | SWC DCA Agreement Voting Provisions                   | Conf Call |
| 09/22/20  | Whitewater Recharge Facility Cooperators Mtg.         | Conf Call |
| 09/23/20  | SWP Water Management Tools – Document Review          | Conf Call |
| 09/23/20  | Recycled Water Workshop Presentation Final            | Conf Call |
| 09/24/20  | DWA Special Board Mtg. Recycled Water Workshop        | Conf Call |
| 09/24/20  | DWA/CVWD/MWD Lake Perris Funding Agreement            | Conf Call |
| 09/24/20  | ACWA JPIA Fire Counsel Introduction                   | Conf Call |
| 09/24/20  | SGMA SGP Data Management System                       | Conf Call |
| 09/24/20  | Palm Oasis Surface Water Filtration Review Tech. Memo | Conf Call |
| 09/28/20  | DWA Weekly Staff Mtgs.                                | Conf Call |
| 09/28/20  | DWA/CVWD WWRF Coordination Mtg.                       | Conf Call |
| 09/29/20  | SGP GSP Work Group Mtg.                               | Conf Call |
| 09/29/20  | Reduced Reliance Next Steps Mtg.                      | Conf Call |
| 09/30/20  | Review Draft Retention Policy                         | Conf Call |
| 09/30/20  | SWC CNA Briefing #7                                   | Conf Call |
| 09/30/20  | Indio Subbasin GSA's Mtg.                             | Conf Call |
| 10/01/20  | DWA Executive Cmte. Mtg.                              | Conf Call |
| 10/05/20  | DWA Weekly Staff Mtgs                                 | Conf Call |
| 10/05/20  | MCSB Annual GSP Report                                | Conf Call |
| 10/06/20  | DWA Bi-Monthly Board Mtg.                             | Conf Call |

#### Activities:

- 1) SWP Contract Extension Amendment
- 2) DWA Remote Meter Reading Fixed Network
- 3) Whitewater Hydro Automatic Re-start
- 4) State and Federal Contractors Water Authority and Delta Specific Project Committee (Standing)
- 5) Whitewater River Surface Water Recharge
- 6) Lake Oroville Spillway FEMA funding
- 7) Replacement Pipelines 2020-2021
- 8) DC Project Finance JPA Committee (Standing)
- 9) DWA/CVWD/MWD Operations Coordination/Article 21/Pool A/Pool B/Yuba Water (Standing)
- 10) DWA/CVWD/MWD Exchange Agreement Coordination Committee (Standing)
- 11) SWP 2020 Water Supply

#### Activities:

(Cont.)

- 12) ACBCI Water Rights Lawsuit
- 13) Whitewater Hydro Operations Coordination with Recharge Basin O&M
- 14) SGMA Tribal Stakeholder Meetings
- 15) Whitewater Spreading Basins BLM Permits
- 16) Lake Perris Dam Seepage Recovery Project Participation
- 17) Delta Conveyance Project Cost Allocation
- 18) DWA Surface Water Filtration Feasibility Snow Creek Village/Palm Oasis
- 19) MCSB Delivery Updates
- 20) Well 6 Meaders Cleaners RWQB Meetings
- 21) SWP East Branch Enlargement Cost Allocation
- 22) UWMP Population Calculation Update/Valley-Wide UWMP
- 23) RWQCB Update to the SNMP
- 24) SGMA San Gorgonio Pass Subbasin

# Minutes Executive Committee Meeting

October 1, 2020

**Directors Present:** Joseph Stuart, Kristin Bloomer

Staff Present: Mark Krause, Steve Johnson, Esther Saenz, Sylvia Baca,

Michael T. Riddell

#### 1. Discussion Items

A. Review Agenda for October 6, 2020 Regular Board Meeting
The proposed agenda for the October 6, 2020 meeting was reviewed.

#### B. Review Expense Reports

The August expense reports were reviewed.

#### C. <u>LAFCO Alternate Representative Ballot</u>

Staff informed the Committee that the previous ballot did not reach the threshold. There is a new ballot with additional candidates. The Committee directed Staff to resubmit with the same candidates submitted in April.

- D. <u>Review of Statewide Community Infrastructure Program (SCIP) Financing</u> The Statewide Community Infrastructure Program Financing was reviewed.
- E. <u>East Branch Enlargement Cost Allocation Ernst & Young Proposal</u>
  Staff provided an update of the East Branch Enlargement Cost Allocation.

#### 2. Closed Session

A. CONFERENCE WITH LEGAL COUNSEL – POTENTIAL LITIGATION Pursuant to Government Code Section 54956.9 (d) (2) One Case

- 3. Reconvene into Open Session No reportable action.
- 4. Adjourn

**INVESTED** 

# DESERT WATER AGENCY STATEMENT OF CASH RECEIPTS AND EXPENDITURES

#### OPERATING ACCOUNT

#### AUGUST 2020

|           |                                  |                |                  | RESERVE FUNDS   |
|-----------|----------------------------------|----------------|------------------|-----------------|
| BALANCE   | AUGUST 1, 2020                   | \$663,42       | 27 14            | \$28,887,757.27 |
| DALAIVOL  | A00001 1, 2020                   | ψ000,+2        | 27.17            | φ20,001,131.21  |
| WATER     | SALES                            | \$3,542,698.89 |                  |                 |
|           | MATION SALES                     | 98,920.71      |                  |                 |
| WASTE     | WATER RECEIPTS                   | 82,869.35      |                  |                 |
|           | RSALES                           | 5,354.20       |                  |                 |
|           | S, SERVICES, ETC.                | 139,106.00     |                  |                 |
|           | JRSEMENT – GENERAL FUND          | 13,560.00      |                  |                 |
|           | JRSEMENT – WASTEWATER FUND       | 140.00         |                  |                 |
|           | INTS RECEIVABLE – OTHER          | 1,185.51       |                  |                 |
|           | MER DEPOSITS – SURETY            | 1,764.00       |                  |                 |
|           | MER DEPOSITS – CONST.            | 0.00           |                  |                 |
|           | REVENUE                          | 3,779.89       |                  |                 |
|           | ST RECEIVED ON INV. FDS.         | 8,250.00       |                  |                 |
|           | FOOTAGE FEES                     | 0.00           |                  |                 |
|           | SERVICE & RESERVE FUND INT       | 0.00           |                  |                 |
|           | LANEOUS                          | 37,976.43      |                  |                 |
| WIIOOLL   |                                  | 37,370.43      |                  |                 |
|           | TOTAL RECEIPTS                   | \$3,935,60     | 04.98            |                 |
| PAYMENT   | S                                |                |                  |                 |
| PAYRO     | LL CHECKS                        | \$398,778.28   |                  |                 |
| PAYRO     | LL TAXES                         | 177,926.10     |                  |                 |
|           | RONIC TRANSFERS                  | 148,467.18     |                  |                 |
|           | S UNDER \$10,000.00              | 312,077.47     |                  |                 |
|           | S OVER \$10,000.00 - SCH. #1     | 1,075,247.75   |                  |                 |
|           | LLED CHECKS AND FEES             | 24,110.32      |                  |                 |
|           | _                                | ·              |                  |                 |
|           | TOTAL PAYMENTS                   | \$2,136,60     | <u>07.10</u>     |                 |
| NET INCO  | ME                               | \$1,7          | 98,997.88        |                 |
| ם אום פרי | DVICE ACCOUNT                    |                |                  |                 |
|           | RVICE ACCOUNT<br>ILY WATER SALES | 0.00           |                  |                 |
| _         |                                  | \$0.00         |                  |                 |
| EXCES:    | S RETURNED BY B/A                | \$0.00         |                  |                 |
|           | BOND SERVICE FUND                |                | \$0.00           |                 |
|           |                                  |                |                  |                 |
| INVESTED  | RESERVE FUNDS                    |                |                  |                 |
|           | MATURED                          | \$2,035,000.00 |                  |                 |
|           | INVESTED – SCH. #3               | 4,465,000.00   |                  |                 |
| TONDO     |                                  | 1, 100,000.00  |                  |                 |
|           | NET TRANSFER                     | ·              | (\$2,430,000.00) | \$2,430,000.00  |
|           |                                  | <u> </u>       |                  |                 |
| BALANCE   | AUGUST 31, 2020                  |                | \$32,425.02      | \$31,317,757.27 |
|           | , -                              |                | ,                | . , , = .       |

#### DESERT WATER AGENCY

# **Operating Fund**

Schedule #1 - Checks Over \$10,000

### August 2020

| Check # | Name                             | Description   | Amount             |
|---------|----------------------------------|---|--------------------|
| 126170  | Down to Earth Landscaping        | Landscape maintenance   | \$<br>33,374.85    |
| 126240  | Sulzer Electro-Mechanical        | Well #35 motor controll installation & maintenance                      | \$<br>15,086.25    |
| 126241  | Thatcher Company of California   | Water service supplies  | \$<br>11,799.01    |
| 126261  | ACWA/JPIA                        | Health, dental & vision insurance premiums - September 2020             | \$<br>212,629.82   |
| 126277  | Desert Water Agency - Wastewater | Wastewater revenue billing - July 2020                                  | \$<br>95,998.11    |
| 126279  | Desert Water Agency - Wastewater | Sewer capacity charges - Jones Cree Ventures LLC                        | \$<br>26,200.00    |
| 126300  | Beck Oil Inc                     | Fuel purchase   | \$<br>13,953.38    |
| 126301  | Best Best & Krieger LLP          | Legal fees  | \$<br>105,633.40   |
| 126302  | Best Buy Business Advantage      | Misc department supplies I.S.   | \$<br>13,041.27    |
| 126308  | Cleanexcel, Inc                  | Cleaning services - August 2020   | \$<br>20,682.00    |
| 126312  | Core & Main LP                   | Water service supplies  | \$<br>34,179.90    |
| 126320  | Down to Earth Landscaping        | Landscape maintenance   | \$<br>30,770.47    |
| 126350  | Jones Bros Construction Co.      | 2019/2020 Pipeline replacement - Progress payment #1 - (W/O# 19-113-30) | \$<br>223,473.67   |
| 126352  | JCI Jones Chemicals Inc          | Chlorine  | \$<br>17,159.10    |
| 126355  | JT Tech Inc                      | Extreme networks service unit   | \$<br>17,388.26    |
| 126358  | Landmark Consultants Inc         | Testing Soil  | \$<br>17,061.00    |
| 126361  | Mccrometer Inc                   | Meter repair for Cathedral Canyon Country Club                          | \$<br>12,927.82    |
| 126363  | Milliman Inc                     | Valuation of post employment benefits & disclosures of OPEB liabilities | \$<br>13,500.00    |
| 126371  | Outflow Technologies             | Programming - Core backoffice project (W/O # 18-179-M)                  | \$<br>70,090.00    |
| 126388  | Rockwell Engineering & Equip     | Vaughn pedestal chopper pump  | \$<br>13,493.61    |
| 126392  | Southern California Edison       | Power   | \$<br>14,259.06    |
| 126397  | Sulzer Electro-Mechanical        | Install of Well #35 Equipment (W/O # 19-125-W)                          | \$<br>13,273.00    |
| 126398  | Thatcher Company of California   | Water service supplies  | \$<br>28,744.77    |
| 126411  | Z&L Paving                       | Paving  | \$<br>20,529.00    |
| Total   |                                  |   | \$<br>1,075,247.75 |



As of 08/31/2020

# Monthly Investment Portfolio Report

AGG- Operating Fund (213426)

Dated: 09/14/2020

#### Security Type

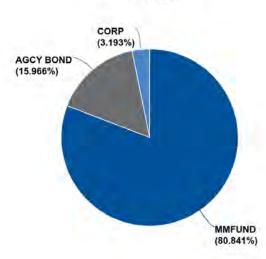


Chart calculated by: PAR Value

| MM | ΙFL | JN | D |
|----|-----|----|---|
|----|-----|----|---|

| Description,<br>Broker                          | Settle Date | Next Call Date | Effective Maturity | Final Maturity | PAR Value     | Original Cost | Market Value  | Yield to Maturity |
|---|-------------|----------------|--------------------|----------------|---------------|---------------|---------------|-------------------|
| LAIF Money Market Fund<br>LAIF - Operating Fund |             |                | 08/31/2020         | 08/31/2020     | 25,317,297.27 | 25,317,297.27 | 25,317,297.27 |                   |
| LAIF Money Market Fund<br>LAIF - Operating Fund |             |                | 08/31/2020         | 08/31/2020     | 25,317,297.27 | 25,317,297.27 | 25,317,297.27 |                   |

#### AGCY BOND

| Description,<br>Broker                             | Settle Date | Next Call Date | Effective Maturity | Final Maturity | PAR Value    | Original Cost | Market Value | Yield to Maturity |
|--|-------------|----------------|--------------------|----------------|--------------|---------------|--------------|-------------------|
| FEDERAL HOME LOAN MORTGAGE CORP<br>UnionBanc OP    | 08/20/2020  | 08/20/2021     | 08/20/2025         | 08/20/2025     | 1,000,000.00 | 1,000,000.00  | 1,000,000.00 | 0.625%            |
| FEDERAL NATIONAL MORTGAGE ASSOCIATION UnionBanc OP | 06/30/2020  | 06/30/2021     | 06/30/2025         | 06/30/2025     | 1,000,000.00 | 1,000,000.00  | 1,000,000.00 | 0.730%            |
| FEDERAL NATIONAL MORTGAGE ASSOCIATION UnionBanc OP | 08/12/2020  | 08/12/2022     | 08/12/2025         | 08/12/2025     | 1,000,000.00 | 1,000,000.00  | 1,000,000.00 | 0.560%            |
| FEDERAL HOME LOAN BANKS<br>UnionBanc OP            | 04/29/2020  | 04/29/2021     | 04/29/2024         | 04/29/2024     | 1,000,000.00 | 1,000,000.00  | 1,000,000.00 | 0.740%            |
| FEDERAL NATIONAL MORTGAGE ASSOCIATION UnionBanc OP | 06/16/2020  | 12/09/2020     | 06/09/2025         | 06/09/2025     | 1,000,000.00 | 999,750.00    | 999,750.00   | 0.805%            |
| <br>UnionBanc OP                                   |             |                | 04/20/2025         | 04/20/2025     | 5,000,000.00 | 4,999,750.00  | 4,999,750.00 | 0.692%            |

#### CORP

| 00                     |             |                |                    |                |              |               |              |                   |
|------------------------|-------------|----------------|--------------------|----------------|--------------|---------------|--------------|-------------------|
| Description,<br>Broker | Settle Date | Next Call Date | Effective Maturity | Final Maturity | PAR Value    | Original Cost | Market Value | Yield to Maturity |
| WELLS FARGO BANK NA    | 10/04/2019  | 09/09/2021     | 09/09/2021         | 09/09/2022     | 1,000,000.00 | 1,000,710.00  | 1,007,780.00 | 1.626%            |

As of 08/31/2020

# **Desert Water Agency**

# Monthly Investment Portfolio Report

AGG- Operating Fund (213426)

Dated: 09/14/2020

| Description,<br>Broker              | Settle Date | Next Call Date | Effective Maturity | Final Maturity | PAR Value     | Original Cost | Market Value  | Yield to Maturity |
|-------------------------------------|-------------|----------------|--------------------|----------------|---------------|---------------|---------------|-------------------|
| WELLS FARGO BANK NA<br>UnionBanc OP | 10/04/2019  | 09/09/2021     | 09/09/2021         | 09/09/2022     | 1,000,000.00  | 1,000,710.00  | 1,007,780.00  | 1.626%            |
| Summary                             |             |                |                    |                |               |               |               |                   |
| Description,<br>Broker              | Settle Date | Next Call Date | Effective Maturity | Final Maturity | PAR Value     | Original Cost | Market Value  | Yield to Maturity |
|                                     |             |                | 06/10/2021         | 06/21/2021     | 31,317,297.27 | 31,317,757.27 | 31,324,827.27 | 0.850%            |

# DESERT WATER AGENCY STATEMENT OF CASH RECEIPTS AND EXPENDITURES

#### GENERAL ACCOUNT

#### AUGUST 2020

| BALANCE  | AUGUST 1, 2020  | \$2,320,   | ,413.29                         | INVESTED<br>RESERVE FUNDS<br>\$154,419,909.72 |
|--|---|--|---------------------------------|---|
| * INTERES GROUNI REIMBU REIMBU STATE V REIMB - POWER | RIVERSIDE COUNTY ST EARNED - INV. FUNDS DWATER REPLEN. ASSESSMENT RSEMENT - OPERATING FUND RSEMENT - CVWD MGMT VATER PROJECT REFUNDS CVWD - WHITEWATER HYDRO SALES - WHITEWATER LANEOUS | 695,272.66<br>142,634.23<br>393,314.95<br>0.00<br>1,303.00<br>111,711.00<br>3,185.88<br>0.00<br>0.00 |                                 |   |
|  | TOTAL RECEIPTS  | \$1,347,   | ,421.72                         |   |
| CHECKS   | S UNDER \$10,000.00<br>S OVER \$10,000.00 - SCH. #1<br>LLED CHECKS AND FEES   | 23,601.25<br>1,658,004.25<br>0.00  |                                 |   |
|  | TOTAL PAYMENTS  | <u>\$1,681.</u>  | <u>,605.50</u>                  |   |
| NET INCOM  | 1E  | (  | \$334,183.78)                   |   |
| FUNDS I  | RESERVE FUNDS<br>MATURED<br>INVESTED – SCH. #2  | 16,404,880.00<br>18,659,040.00   |                                 |   |
|  | NET TRANSFER  |  | (\$2,254,160.00)                | \$2,254,160.00                                |
| BALANCE  | AUGUST 31, 2020   | -  | (\$267,930.49)                  | \$156,674,069.72                              |
| * INCLUSI  | VE TO DATE  |  | TAXES                           | INTEREST                                      |
|  | TS IN FISCAL YEAR<br>TS IN CALENDAR YEAR  |  | \$695,272.66<br>\$25,499,338.04 | \$30,043,538.23<br>\$1,922,436.16             |

#### DESERT WATER AGENCY

#### **General Fund**

Schedule #1 - Checks Over \$10,000

### August 2020

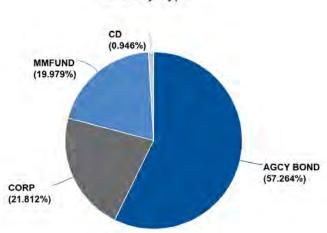
| Check # | Name  | Description  | Amount             |
|---------|---|--|--------------------|
| 9417    | State of California Department of Water Resources | State Water Project entitlement - March 2020           | \$<br>508,070.00   |
| 9418    | Cora Construction Inc.                            | Snow Creek Village progress payment #8 (W/O# 18-101-M) | \$<br>59,351.25    |
| 9420    | State of California Department of Water Resources | State Water Project - August 2020                      | \$<br>767,962.00   |
| 9424    | Coachella Valley Water District                   | State Water Project 4th quarter 2019-2020 cost share   | \$<br>322,621.00   |
| Total   |   |  | \$<br>1,658,004.25 |

# Monthly Investment Portfolio Report As of 08/31/2020

AGG- General Fund (213428)

Dated: 09/14/2020





#### Chart calculated by: PAR Value

#### AGCY BOND

| AGG1 DOND   |             |                |                    |                |              |               |              |                   |
|---|-------------|----------------|--------------------|----------------|--------------|---------------|--------------|-------------------|
| Description,<br>Broker                                  | Settle Date | Next Call Date | Effective Maturity | Final Maturity | PAR Value    | Original Cost | Market Value | Yield to Maturity |
| FEDERAL NATIONAL MORTGAGE ASSOCIATION Alamo Capital     | 09/06/2019  |                | 09/06/2022         | 09/06/2022     | 1,000,000.00 | 996,520.00    | 1,023,200.00 | 0.406%            |
| FEDERAL NATIONAL MORTGAGE ASSOCIATION Alamo Capital     | 08/25/2020  |                | 08/25/2025         | 08/25/2025     | 3,000,000.00 | 2,985,965.00  | 2,985,960.00 | 0.470%            |
| FEDERAL HOME LOAN MORTGAGE CORP<br>Alamo Capital        | 04/14/2020  | 10/14/2020     | 04/14/2025         | 04/14/2025     | 3,000,000.00 | 3,000,005.00  | 2,992,590.00 | 1.176%            |
| FEDERAL HOME LOAN MORTGAGE CORP<br>Alamo Capital        | 07/08/2020  | 12/30/2020     | 06/30/2025         | 06/30/2025     | 3,000,000.00 | 3,000,005.00  | 3,000,000.00 | 0.750%            |
| FEDERAL FARM CREDIT BANKS FUNDING CORP<br>Alamo Capital | 08/04/2020  | 02/04/2021     | 08/04/2025         | 08/04/2025     | 3,000,000.00 | 3,000,005.00  | 3,000,000.00 | 0.670%            |
| FEDERAL HOME LOAN MORTGAGE CORP<br>Alamo Capital        | 08/12/2020  | 02/12/2021     | 02/12/2024         | 02/12/2024     | 2,000,000.00 | 2,000,005.00  | 2,000,000.00 | 0.430%            |
| FEDERAL HOME LOAN MORTGAGE CORP<br>UnionBanc GF         | 12/30/2019  | 12/28/2020     | 12/28/2020         | 12/28/2023     | 3,000,000.00 | 3,000,000.00  | 3,029,040.00 | 1.628%            |
| FEDERAL HOME LOAN MORTGAGE CORP<br>UnionBanc GF         | 02/12/2020  | 02/12/2021     | 02/12/2021         | 02/12/2025     | 3,000,000.00 | 3,000,000.00  | 3,025,650.00 | 1.614%            |
| FEDERAL NATIONAL MORTGAGE ASSOCIATION UnionBanc GF      | 06/16/2020  | 12/09/2020     | 06/09/2025         | 06/09/2025     | 3,000,000.00 | 2,999,250.00  | 3,000,000.00 | 0.800%            |
| FEDERAL NATIONAL MORTGAGE ASSOCIATION UnionBanc GF      | 06/23/2020  | 12/09/2020     | 06/09/2025         | 06/09/2025     | 3,000,000.00 | 3,000,000.00  | 3,000,000.00 | 0.800%            |
| FEDERAL NATIONAL MORTGAGE ASSOCIATION UnionBanc GF      | 07/15/2020  | 07/15/2021     | 07/15/2025         | 07/15/2025     | 3,000,000.00 | 3,000,000.00  | 3,000,000.00 | 0.730%            |
| FEDERAL HOME LOAN MORTGAGE CORP<br>UnionBanc GF         | 08/20/2020  | 08/20/2021     | 08/20/2025         | 08/20/2025     | 3,000,000.00 | 3,000,000.00  | 3,000,000.00 | 0.625%            |
| FEDERAL NATIONAL MORTGAGE ASSOCIATION UnionBanc GF      | 08/12/2020  | 08/12/2022     | 08/12/2025         | 08/12/2025     | 3,000,000.00 | 3,000,000.00  | 3,000,000.00 | 0.560%            |
| FEDERAL FARM CREDIT BANKS FUNDING CORP<br>Piper Sandler | 09/23/2019  | 09/23/2020     | 09/23/2020         | 09/23/2022     | 1,000,000.00 | 1,000,000.00  | 1,004,990.00 | 1.786%            |
|   |             |                |                    |                |              |               |              |                   |



# Monthly Investment Portfolio Report As of 08/31/2020

AGG- General Fund (213428)

Dated: 09/14/2020

| Description,<br>Broker                                  | Settle Date | Next Call Date | Effective Maturity | Final Maturity | PAR Value     | Original Cost | Market Value  | Yield to Maturity |
|---|-------------|----------------|--------------------|----------------|---------------|---------------|---------------|-------------------|
| FEDERAL FARM CREDIT BANKS FUNDING CORP<br>Piper Sandler | 11/25/2019  | 11/25/2020     | 11/25/2020         | 11/25/2022     | 3,000,000.00  | 3,000,000.00  | 3,010,590.00  | 1.572%            |
| FEDERAL HOME LOAN MORTGAGE CORP<br>Piper Sandler        | 12/30/2019  | 12/28/2020     | 12/28/2020         | 12/28/2023     | 3,000,000.00  | 3,000,000.00  | 3,028,440.00  | 1.586%            |
| FEDERAL HOME LOAN BANKS<br>Piper Sandler                | 11/04/2019  | 11/04/2021     | 11/04/2021         | 11/04/2024     | 3,000,000.00  | 3,000,000.00  | 3,053,850.00  | 1.462%            |
| FEDERAL HOME LOAN BANKS Piper Sandler                   | 03/25/2020  | 03/25/2021     | 03/25/2021         | 03/25/2025     | 3,000,000.00  | 3,000,000.00  | 3,006,780.00  | 1.153%            |
| FEDERAL HOME LOAN BANKS<br>Piper Sandler                | 04/06/2020  | 04/06/2021     | 04/06/2021         | 04/06/2023     | 3,000,000.00  | 3,000,000.00  | 3,002,220.00  | 0.849%            |
| FEDERAL HOME LOAN MORTGAGE CORP<br>Piper Sandler        | 10/15/2019  | 10/15/2020     | 10/15/2020         | 10/15/2024     | 3,000,000.00  | 3,000,000.00  | 3,016,680.00  | 1.746%            |
| FEDERAL HOME LOAN MORTGAGE CORP<br>Piper Sandler        | 04/17/2020  | 10/19/2020     | 01/19/2024         | 01/19/2024     | 3,000,000.00  | 3,000,000.00  | 2,996,280.00  | 1.034%            |
| FEDERAL FARM CREDIT BANKS FUNDING CORP<br>Piper Sandler | 04/23/2020  | 04/22/2021     | 04/22/2021         | 04/22/2024     | 3,000,000.00  | 3,000,000.00  | 3,000,270.00  | 0.798%            |
| FEDERAL HOME LOAN BANKS<br>Piper Sandler                | 12/11/2019  | 12/11/2020     | 12/11/2020         | 06/11/2024     | 3,000,000.00  | 3,000,000.00  | 3,023,730.00  | 1.650%            |
| FEDERAL HOME LOAN MORTGAGE CORP<br>Piper Sandler        | 06/25/2020  | 06/25/2021     | 06/25/2025         | 06/25/2025     | 3,000,000.00  | 3,000,000.00  | 3,000,000.00  | 0.700%            |
| FEDERAL FARM CREDIT BANKS FUNDING CORP<br>Piper Sandler | 07/15/2020  | 01/15/2021     | 01/15/2025         | 01/15/2025     | 3,000,000.00  | 3,000,000.00  | 3,000,000.00  | 0.600%            |
| FEDERAL HOME LOAN MORTGAGE CORP<br>Piper Sandler        | 08/26/2020  | 02/26/2021     | 08/26/2024         | 08/26/2024     | 3,000,000.00  | 3,000,000.00  | 3,000,000.00  | 0.500%            |
| FEDERAL FARM CREDIT BANKS FUNDING CORP<br>Stifel        | 09/11/2019  | 09/11/2020     | 09/11/2020         | 09/11/2023     | 1,000,000.00  | 1,000,000.00  | 1,002,790.00  | 1.814%            |
| FEDERAL FARM CREDIT BANKS FUNDING CORP<br>Stifel        | 10/15/2019  | 10/15/2020     | 10/15/2020         | 10/15/2024     | 3,000,000.00  | 3,000,000.00  | 3,016,530.00  | 1.791%            |
| FEDERAL FARM CREDIT BANKS FUNDING CORP<br>Stifel        | 11/27/2019  | 11/27/2020     | 11/27/2020         | 11/27/2023     | 3,000,000.00  | 3,000,000.00  | 3,022,320.00  | 1.575%            |
| FEDERAL HOME LOAN MORTGAGE CORP<br>Stifel               | 02/18/2020  | 02/18/2021     | 02/18/2021         | 02/18/2025     | 3,000,000.00  | 3,000,000.00  | 3,023,130.00  | 1.533%            |
| FEDERAL FARM CREDIT BANKS FUNDING CORP<br>Stifel        | 03/24/2020  | 03/24/2021     | 03/24/2021         | 03/24/2023     | 3,000,000.00  | 3,000,000.00  | 3,002,370.00  | 0.972%            |
| FEDERAL HOME LOAN BANKS<br>Stifel                       | 10/16/2019  | 10/16/2020     | 10/16/2020         | 10/16/2024     | 3,000,000.00  | 3,000,000.00  | 3,019,110.00  | 1.850%            |
|   |             |                | 12/31/2022         | 09/11/2024     | 89,000,000.00 | 88,981,755.00 | 89,286,520.00 | 1.109%            |
|   |             |                |                    |                |               |               |               |                   |

#### CORP

| Description,<br>Broker                        | Settle Date | Next Call Date | Effective Maturity | Final Maturity | PAR Value    | Original Cost | Market Value | Yield to Maturity |
|---|-------------|----------------|--------------------|----------------|--------------|---------------|--------------|-------------------|
| TOYOTA MOTOR CREDIT CORP<br>Alamo Capital     | 02/19/2019  |                | 07/13/2022         | 07/13/2022     | 1,400,000.00 | 1,399,076.00  | 1,425,410.00 | 1.975%            |
| TOYOTA MOTOR CREDIT CORP<br>Alamo Capital     | 07/18/2019  |                | 09/08/2022         | 09/08/2022     | 1,000,000.00 | 1,000,000.00  | 997,290.00   | 2.266%            |
| JOHN DEERE CAPITAL CORP<br>Alamo Capital      | 04/03/2020  |                | 09/08/2022         | 09/08/2022     | 1,000,000.00 | 1,003,535.00  | 1,003,512.00 | 2.000%            |
| AMERICAN HONDA FINANCE CORP<br>Alamo Capital  | 10/23/2019  |                | 09/10/2024         | 09/10/2024     | 2,000,000.00 | 2,004,594.00  | 1,934,580.00 | 2.945%            |
| AMERICAN HONDA FINANCE CORP<br>Alamo Capital  | 11/06/2019  |                | 09/10/2024         | 09/10/2024     | 1,000,000.00 | 1,006,880.00  | 967,290.00   | 2.945%            |
| TOYOTA MOTOR CREDIT CORP<br>Alamo Capital     | 10/21/2019  |                | 10/07/2024         | 10/07/2024     | 1,500,000.00 | 1,499,994.00  | 1,497,855.00 | 2.033%            |
| EXXON MOBIL CORP<br>UnionBanc GF              | 03/17/2020  |                | 08/16/2022         | 08/16/2022     | 3,000,000.00 | 3,037,470.00  | 3,047,880.00 | 1.203%            |
| APPLE INC<br>Alamo Capital                    | 09/16/2019  | 08/11/2024     | 08/11/2024         | 09/11/2024     | 1,000,000.00 | 990,552.00    | 1,035,780.00 | 0.971%            |
| BANK OF NEW YORK MELLON CORP<br>Alamo Capital | 05/06/2020  | 03/24/2025     | 03/24/2025         | 04/24/2025     | 1,000,000.00 | 1,020,005.00  | 1,020,005.00 | 1.184%            |
| EXXON MOBIL CORP<br>UnionBanc GF              | 11/22/2019  | 01/01/2023     | 01/01/2023         | 03/01/2023     | 2,000,000.00 | 2,055,180.00  | 2,060,620.00 | 1.638%            |



As of 08/31/2020

# Monthly Investment Portfolio Report

AGG- General Fund (213428)

Dated: 09/14/2020

| AS 01 00/3 1/2020   |             |                |                    |                |                |                |                | Dateu. 03/14/2020 |
|---|-------------|----------------|--------------------|----------------|----------------|----------------|----------------|-------------------|
| Description,<br>Broker  | Settle Date | Next Call Date | Effective Maturity | Final Maturity | PAR Value      | Original Cost  | Market Value   | Yield to Maturity |
| WELLS FARGO BANK NA<br>UnionBanc GF                             | 10/04/2019  | 09/09/2021     | 09/09/2021         | 09/09/2022     | 2,000,000.00   | 2,001,420.00   | 2,015,560.00   | 1.626%            |
| MICROSOFT CORP<br>Stifel  | 12/20/2019  | 02/01/2023     | 02/01/2023         | 05/01/2023     | 2,000,000.00   | 2,034,620.00   | 2,092,840.00   | 0.807%            |
| VISA INC<br>Stifel  | 01/30/2020  | 10/14/2022     | 10/14/2022         | 12/14/2022     | 2,000,000.00   | 2,065,680.00   | 2,106,000.00   | 0.755%            |
| CHEVRON CORP<br>Stifel  | 07/08/2020  | 01/03/2024     | 01/03/2024         | 03/03/2024     | 3,000,000.00   | 3,239,700.00   | 3,239,695.00   | 0.680%            |
| WALMART INC<br>Stifel   | 06/18/2020  | 10/15/2024     | 10/15/2024         | 12/15/2024     | 2,000,000.00   | 2,173,300.00   | 2,173,295.00   | 0.690%            |
| CITIBANK NA<br>Stifel   | 06/24/2020  | 12/23/2023     | 12/23/2023         | 01/23/2024     | 3,000,000.00   | 3,297,000.00   | 3,296,995.00   | 0.842%            |
| UNITED PARCEL SERVICE INC<br>Stifel                             | 04/24/2020  | 08/01/2024     | 08/01/2024         | 09/01/2024     | 2,000,000.00   | 2,083,740.00   | 2,068,380.00   | 1.385%            |
| 3M CO<br>Stifel   | 06/05/2020  | 03/15/2025     | 03/15/2025         | 04/15/2025     | 3,000,000.00   | 3,258,120.00   | 3,258,115.00   | 0.841%            |
| =   |             |                | 10/07/2023         | 11/28/2023     | 33,900,000.00  | 35,170,866.00  | 35,241,102.00  | 1.322%            |
| MMFUND  |             |                |                    |                |                |                |                |                   |
| Description,<br>Broker  | Settle Date | Next Call Date | Effective Maturity | Final Maturity | PAR Value      | Original Cost  | Market Value   | Yield to Maturity |
| 500 BANK INSRD DEPOSIT FDICSP MM<br>Alamo Capital               | 08/31/2020  |                | 08/31/2020         | 08/31/2020     | 8.57           | 8.57           | 8.57           |                   |
| LAIF Money Market Fund<br>LAIF - GF                             |             |                | 08/31/2020         | 08/31/2020     | 31,051,478.72  | 31,051,478.72  | 31,051,478.72  |                   |
|   |             |                | 08/31/2020         | 08/31/2020     | 31,051,487.29  | 31,051,487.29  | 31,051,487.29  |                   |
| CD  |             |                |                    |                |                |                |                |                   |
| Description,<br>Broker  | Settle Date | Next Call Date | Effective Maturity | Final Maturity | PAR Value      | Original Cost  | Market Value   | Yield to Maturity |
| Sallie Mae Bank<br>Piper Sandler                                | 05/29/2019  |                | 05/31/2022         | 05/31/2022     | 245,000.00     | 245,000.00     | 252,594.07     | 0.712%            |
| Ally Bank<br>Piper Sandler                                      | 05/30/2019  |                | 05/31/2022         | 05/31/2022     | 245,000.00     | 245,000.00     | 252,594.07     | 0.712%            |
| Goldman Sachs Bank USA<br>Piper Sandler                         | 06/05/2019  |                | 06/06/2022         | 06/06/2022     | 245,000.00     | 245,000.00     | 252,659.04     | 0.713%            |
| Morgan Stanley Bank, N.A.<br>Piper Sandler                      | 06/06/2019  |                | 06/06/2022         | 06/06/2022     | 245,000.00     | 245,000.00     | 252,872.64     | 0.714%            |
| Morgan Stanley Private Bank, National Association Piper Sandler | 06/06/2019  |                | 06/06/2022         | 06/06/2022     | 245,000.00     | 245,000.00     | 252,872.64     | 0.714%            |
| Synchrony Bank<br>Piper Sandler                                 | 06/07/2019  |                | 06/07/2022         | 06/07/2022     | 245,000.00     | 245,000.00     | 252,241.86     | 0.713%            |
| Piper Sandler   |             |                | 06/04/2022         | 06/04/2022     | 1,470,000.00   | 1,470,000.00   | 1,515,834.31   | 0.713%            |
| Summary   |             |                |                    |                |                |                |                |                   |
| Description,<br>Broker  | Settle Date | Next Call Date | Effective Maturity | Final Maturity | PAR Value      | Original Cost  | Market Value   | Yield to Maturity |
|   |             |                | 09/15/2022         | 09/14/2023     | 155,421,487.29 | 156,674,108.29 | 157,094,943.60 | 1.164%            |
|   |             |                |                    |                |                |                |                |                   |

<sup>\*</sup> Grouped by: Security Type. 
\* Groups Sorted by: Ending Market Value + Accrued. 
\* Weighted by: Ending Market Value + Accrued.

# DESERT WATER AGENCY STATEMENT OF CASH RECEIPTS AND EXPENDITURES

#### WASTEWATER ACCOUNT

#### AUGUST 2020

| A00001 2020                           |  |   |
|---------------------------------------|--|---|
|                                       |  | INVESTED<br>RESERVE FUNDS   |
| \$109,483.9                           | 9  | \$1,526,901.12  |
|                                       |  |   |
| \$26,200.00                           |  |   |
| 0.00                                  |  |   |
| 0.00                                  |  |   |
| 95,998.11                             |  |   |
| 71,340.00                             |  |   |
| 0.00                                  |  |   |
| \$193,538.1                           | 1  |   |
|                                       |  |   |
| \$0.00                                |  |   |
| 72,331.44                             |  |   |
| 0.00                                  |  |   |
| \$72,331.4                            | <u>4</u>   |   |
| \$121,                                | 206.67   |   |
|                                       |  |   |
| \$0.00                                |  |   |
| · · · · · · · · · · · · · · · · · · · |  |   |
|                                       |  |   |
| ·                                     | (\$180,800.00)   | \$180,800.00  |
|                                       | \$49,890.66  | \$1,707,701.12  |
|                                       | \$109,483.9 \$26,200.00 0.00 0.00 95,998.11 71,340.00 0.00  \$193,538.1  \$0.00 72,331.44 0.00 | \$109,483.99 \$26,200.00 0.00 0.00 95,998.11 71,340.00 0.00 \$193,538.11  \$0.00 72,331.44 0.00  \$72,331.44 \$121,206.67  \$0.00 180,800.00 . (\$180,800.00) |

#### **DESERT WATER AGENCY**

#### **Wastewater Fund**

Schedule #1 - Checks Over \$10,000

### August 2020

| Check # | Name                            | Description                              | Amount          |
|---------|---------------------------------|--|-----------------|
| 3355    | Coachella Valley Water District | Wastewater Revenue Billing for July 2020 | \$<br>61,757.88 |
| 3353    | City of Palm Springs            | Wastewater Revenue Billing for July 2020 | \$<br>10,573.56 |
| Total   |                                 |  | \$<br>72,331.44 |



As of 08/31/2020

# Monthly Investment Portfolio Report

AGG- Wastewater Fund (213427)

Dated: 09/14/2020

#### Security Type

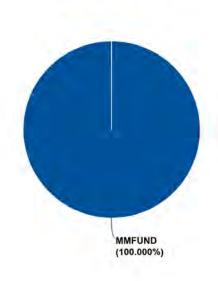


Chart calculated by: PAR Value

#### MMFUND

| Description,<br>Broker                           | Settle Date | Next Call Date | Effective Maturity | Final Maturity | PAR Value    | Original Cost | Market Value | Yield to Maturity |
|--|-------------|----------------|--------------------|----------------|--------------|---------------|--------------|-------------------|
| LAIF Money Market Fund<br>LAIF - Wastewater Fund |             |                | 08/31/2020         | 08/31/2020     | 1,707,701.12 | 1,707,701.12  | 1,707,701.12 |                   |
| LAIF Money Market Fund<br>LAIF - Wastewater Fund |             |                | 08/31/2020         | 08/31/2020     | 1,707,701.12 | 1,707,701.12  | 1,707,701.12 |                   |

<sup>\*</sup> Grouped by: Security Type. \* Groups Sorted by: Ending Market Value + Accrued. \* Weighted by: Ending Market Value + Accrued.

# DESERT WATER AGENCY - OPERATING FUND COMPARATIVE EARNINGS STATEMENT

| MONTH 20-21                | /            | THIS MONTH   | /            | /FISC                    | CAL YEAR TO DAT | E/           | /VARIANCE/    | ,     |
|----------------------------|--------------|--------------|--------------|--------------------------|-----------------|--------------|---------------|-------|
| AUGUST                     | THIS YEAR    | LAST YEAR    | BUDGET       | THIS YEAR                | LAST YEAR       | BUDGET       | YTD           | PCT   |
|                            |              |              |              |                          |                 |              |               |       |
| OPERATING REVENUES         |              |              |              |                          |                 |              |               |       |
| WATER SALES                | 3,895,563.09 | 3.626.031.64 | 3,547,750.00 | 7,672,637.05             | 6,819,212.58    | 7.076.300.00 | 596,337.05    | 8     |
| RECLAMATION SALES          | 112,858.76   | 230,257.10   | 170,100.00   | 271,430.44               | 421,852.87      | 344,600.00   | 73,169.56-    |       |
| POWER SALES                | 2,740.32-    |              | 2,750.00     | 5,354.20                 | .00             | 5,500.00     | 145.80-       |       |
| OTHER OPER REVENUE         | 202,532.69   | 294,835.25   | 173,725.00   | 469,045.00               | 445,707.18      | 347,450.00   | 121,595.00    | 35    |
| TOTAL OPER REVENUES        | 4,208,214.22 |              | 3,894,325.00 | 8,418,466.69             | 7,686,772.63    |              | 644,616.69    | 8     |
| OPERATING EXPENSES         |              |              |              |                          |                 |              |               |       |
| SOURCE OF SUPPLY EXP       | 27,266.74    | 16,194.69    | 62,775.00    | 36,594.29                | 29,717.75       | 125,550.00   | 88,955.71-    | - 71- |
| PUMPING EXPENSE            | 82,097.67    | 399,775.97   | 397,950.00   | 97,668.95                | 444,944.06      | 465,900.00   | 368,231.05-   |       |
| REGULATORY WATER TREAT     | 77,529.33    | 54,773.87    | 53,700.00    | 96,884.44                | 93,171.73       | 107,400.00   | 10,515.56-    |       |
| TRANS & DIST EXPENSE       | 206,822.23   | 501,608.98   | 349,000.00   | 315,009.79               | 569,014.01      | 698,000.00   | 382,990.21-   |       |
| CUSTOMER ACT EXPENSE       | 91,689.36    | 70,584.36    | 93,250.00    | 148,495.90               | 137,372.10      | 186,500.00   | 38,004.10-    |       |
| ADMIN & GEN EXPENSE        | 720,182.83   | 741,747.92   | 744,035.00   | 3,599,710.17             | 3,472,894.53    | 3,676,570.00 | 76,859.83-    |       |
| REGULATORY EXPENSE         | 12,897.87    | 21,326.36    | 37,750.00    | 14,538.10                | 36,384.52       | 75,500.00    | 60,961.90-    |       |
| SNOW CREEK HYDRO EXP       | 3,725.13     | 5,867.08     | 3,050.00     | 6,024.48                 | 7,688.32        | 6,100.00     | 75.52-        |       |
| RECLAMATION PLNT EXP       | 84,190.90    | 142,819.53   | 209,375.00   | 98,865.40                | 216,374.59      | 418,750.00   | 319,884.60-   |       |
| SUB-TOTAL                  | 1,306,402.06 | 1,954,698.76 | 1,950,885.00 | 4,413,791.52             | 5,007,561.61    | 5,760,270.00 | 1,346,478.48- |       |
| OTHER OPER EXPENSES        |              |              |              |                          |                 |              |               |       |
| DEPRECIATION               | 523,570.97   | 502,379.52   | 518 550 00   | 1,047,483.57             | 1,005,487.28    | 1 037 100 00 | 10,383.57     | 1     |
| SERVICES RENDERED          | 11,984.98    | 14,683.28    | 13,750.00    | 14,688.91                | 23,709.56       | 27,500.00    | 12,811.09-    |       |
| DIR & INDIR CST FOR WO     | 183,167.22-  | 154,429.45-  |              |                          |                 |              |               |       |
| TOTAL OPER EXPENSES        | 1,658,790.79 | 2,317,332.11 |              | 4,794,146.73             |                 | 6,415,070.00 | 1,620,923.27- |       |
| NET INCOME FROM OPERATIONS | 2,549,423.43 | 1,833,791.89 | 1,616,040.00 | 3,624,319.96             | 2,246,725.83    | 1,358,780.00 | 2,265,539.96  | 167   |
| NON-OPERATING INCOME (NET) |              |              |              |                          |                 |              |               |       |
| RENTS                      | 14,241.22    | 3,727.53     | 3,780.00     | 28,482.44                | 7,182.30        | 7,560.00     | 20,922.44     | 277   |
| INTEREST REVENUES          | 20,875.31    | 45,310.04    | 15,000.00    | 46,233.05                | 92,583.84       | 30,000.00    | 16,233.05     | 54    |
| OTHER FUNDS                | .00          | .00          | .00          | 22.50-                   | .00             | .00          | 22.50-        |       |
| OTHER REVENUES             | 2,710.00     | 560.00       | .00          | 3,270.00                 | 1,016.72        | .00          | 3,270.00      | 0     |
| DISCOUNTS                  | 13.42        | 83.04        | 50.00        | 13.42                    | 83.78           | 100.00       | 86.58-        |       |
| OTHER EXPENSES             | .00          | .00          | 2,500.00-    |                          | 20,000.00-      |              |               | 100-  |
| LOSS ON RETIREMENTS        | .00          | .00          | 4,500.00-    |                          | 1,547.58        | 9,000.00-    |               | 100-  |
| TOTAL NON-OPER INCOME      | 37,839.95    | 49,680.61    | 11,830.00    | 77,976.41                | 82,414.22       | 6,340.00-    |               | 0     |
|                            | - ,          | - ,          | ,            | , - · · · - <del>-</del> | - , ·           | .,           | - , ·         | -     |

TOTAL NET INCOME 2,587,263.38 1,883,472.50 1,627,870.00 3,702,296.37 2,329,140.05 1,352,440.00 2,349,856.37 174

#### **DESERT WATER AGENCY**

#### **Monthly Investment Portfolio Report**

#### Abbreviations & Definitions

| <b>Investment Type</b> | Abbreviations   |
|------------------------|---|
| AGCY BOND              | Agency Bond <sub>1</sub>  |
| CORP                   | Medium Term Notes (Corporate) <sub>2</sub>                            |
| MMFUND                 | Local Agency Investment Fund (LAIF) $_3$ & Cash Funds in Transit $_4$ |
| CD                     | Negotiable Certificates of Deposit 5                                  |

| Definitions        |  |
|--------------------|--|
| Settle Date        | The date of original purchase  |
| Next Call Date     | The next eligible date for the issuer to refund or call the bond or note                   |
| Effective Maturity | The most likely date that the bond will be called based on current market conditions       |
| Final Maturity     | The date the bond matures, DWA receives the full PAR value plus the final interest payment |
| PAR Value          | The principal amount DWA will receive when a bond is either called or matures              |
| Original Cost      | The original cost to purchase the bond (includes premium/discount)                         |
| Market Value       | The current value of the bond at current market rates                                      |
| Yield to Maturity  | The total anticipated return on a bond held to maturity expressed as an annual rate        |

#### NOTES:

- 1 DWA Investment Policy, Resolution 886, Schedule 1, Item 2
- 2 DWA Investment Policy, Resolution 886, Schedule 1, Item 12
- 3 DWA Investment Policy, Resolution 886, Schedule 1, Item 7
- 4 Cash funds in transit are a result of maturities/calls/coupon payments that are held in the Agency's money market account with the broker/custodian until transferred to the Agency's bank.
- 5 DWA Investment Policy, Resolution 886, Schedule 1, Item 8

# STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

# **OCTOBER 6, 2020**

# RE: REQUEST BOARD APPROVAL OF EXPIRED CLASSIFICATION AND SALARY CHARTS FOR RECORDKEEPING PURPOSES AND CALPERS

On September 1, 2020, The Desert Water Agency Board of Directors approved three expired salary and classification charts to comply with CalPERS reporting requirements.

On September 22, 2020, CalPERS notified us that two additional expired salary charts were not included in the Board Meeting packets when they were approved by the Board. For recordkeeping purposes we are required to have the two salary and classification charts included in this Board Meeting packet and be approved by the Board in an open session. This will bring Desert Water Agency back into compliance with CalPERS regulations.

## Fiscal Impact

There is no impact to the approved budget.

Staff is requesting the Board of Directors:

- 1. Approve the 7-1-2019 DWA Classification and Salary Listing.
- 2. Approve the July 2020 DWA Classification and Salary Listing.

#### Attachments

Attachment #1 – 7-1-2019 DWA Classification and Salary Listing Attachment #2 – July 2020 DWA Classification and Salary Listing

Desert Water Agency
July 1, 2019 Position Classification and Monthly Salary Schedule

| DEDARTMENT                  | POSITION TITLE   | DANCE | OTED 4   | OTED A   | OTED A   | OTED 4   | OTED C   |
|-----------------------------|--|-------|----------|----------|----------|----------|----------|
| DEPARTMENT                  | FUSITION TITLE   | RANGE | STEP 1   | STEP 2   | STEP 3   | STEP 4   | STEP 5   |
| ACCOUNTING                  | Account Clerk I  | 24    | \$3,832  | \$4,028  | \$4,223  | \$4,445  | \$4,664  |
| ACCOUNTING                  | Account Clerk II   | 31    | \$4,553  | \$4,787  | \$5,029  | \$5,287  | \$5,549  |
|                             | Account Clerk III  | 33    | \$4,787  | \$5,029  | \$5,023  | \$5,549  | \$5,830  |
|                             | Account Clerk III  Account Clerk/Telephone Operator      | 20    | \$3,473  | \$3,648  | \$3,832  | \$4,028  | \$4,223  |
|                             | Account clerk/ relephone Operator  Accounting Supervisor | 53    | \$7,843  | \$8,231  | \$8,644  | \$9,073  | \$9,533  |
|                             | Controller   | 66    | \$10,774 | \$11,312 | \$11,886 | \$12,496 | \$13,126 |
|                             | Senior Account Clerk                                     | 40    | \$5,685  | \$5,978  | \$6,277  | \$6,588  | \$6,932  |
|                             | Senior Account Clerk                                     | 40    | \$5,085  | \$5,978  | \$6,277  | \$6,588  | \$6,932  |
| ADMINISTRATIVE              | Administrative Assistant I                               | 33    | \$4,787  | \$5,029  | \$5,287  | \$5,549  | \$5,830  |
|                             | Administrative Assistant II                              | 38    | \$5,413  | \$5,685  | \$5,978  | \$6,277  | \$6,588  |
|                             | Administrative Assistant III                             | 40    | \$5,685  | \$5,978  | \$6,277  | \$6,588  | \$6,932  |
|                             | Executive Secretary/Assistant                            |       |          |          |          |          |          |
|                             | Secretary to the Board                                   | 53    | \$7,843  | \$8,231  | \$8,644  | \$9,073  | \$9,533  |
|                             | Senior Administrative Assistant                          | 46    | \$6,588  | \$6,932  | \$7,282  | \$7,647  | \$8,037  |
|                             |  |       |          |          |          |          |          |
| CONSTRUCTION - FLEET MAINTE | ENANCE   |       |          |          |          |          |          |
|                             |  |       | 4        |          | 4        | 4        | 4        |
| Construction                | Assistant Construction Superintendent                    | 53    | \$7,843  | \$8,231  | \$8,644  | \$9,073  | \$9,533  |
|                             | Construction Superintendent                              | 64    | \$10,263 | \$10,774 | \$11,312 | \$11,886 | \$12,496 |
|                             | Equipment Operator                                       | 35    | \$5,029  | \$5,287  | \$5,549  | \$5,830  | \$6,124  |
|                             | Water Service Foreman                                    | 46    | \$6,588  | \$6,932  | \$7,282  | \$7,647  | \$8,037  |
|                             | Water Service Worker I                                   | 27    | \$4,131  | \$4,338  | \$4,553  | \$4,787  | \$5,029  |
|                             | Water Service Worker II                                  | 32    | \$4,664  | \$4,905  | \$5,151  | \$5,413  | \$5,685  |
|                             | Water Service Worker III                                 | 36    | \$5,151  | \$5,413  | \$5,685  | \$5,978  | \$6,277  |
| EL 480 14                   | Elect Marchaella Electronia                              | 42    | ¢C 424   | ¢c 424   | ¢c 750   | 67.400   | 67.460   |
| Fleet Maintenance           | Fleet Mechanic Foreman                                   | 43    | \$6,124  | \$6,434  | \$6,759  | \$7,102  | \$7,462  |
|                             | Fleet Mechanic I   | 29    | \$4,338  | \$4,553  | \$4,787  | \$5,029  | \$5,287  |
|                             | Fleet Mechanic II  | 34    | \$4,905  | \$5,151  | \$5,413  | \$5,685  | \$5,978  |

Desert Water Agency
July 1, 2019 Position Classification and Monthly Salary Schedule

| DEPARTMENT                        | POSITION TITLE                     | RANGE | STEP 1   | STEP 2   | STEP 3   | STEP 4   | STEP 5   |
|-----------------------------------|------------------------------------|-------|----------|----------|----------|----------|----------|
|                                   |                                    |       |          |          |          |          |          |
| CUSTOMER SERVICE                  | Customer Service Representative I  | 34    | \$4,905  | \$5,151  | \$5,413  | \$5,685  | \$5,978  |
|                                   | Customer Service Representative II | 37    | \$5,287  | \$5,549  | \$5,830  | \$6,124  | \$6,434  |
|                                   | Customer Service Supervisor        | 53    | \$7,843  | \$8,231  | \$8,644  | \$9,073  | \$9,533  |
|                                   | Meter Reader I                     | 27    | \$4,131  | \$4,338  | \$4,553  | \$4,787  | \$5,029  |
|                                   | Meter Reader II                    | 30    | \$4,445  | \$4,664  | \$4,905  | \$5,151  | \$5,413  |
|                                   | Meter Reader III                   | 37    | \$5,287  | \$5,549  | \$5,830  | \$6,124  | \$6,434  |
|                                   |                                    |       |          |          |          |          |          |
| ENGINEERING - OPERATIONS          |                                    |       |          |          |          |          |          |
| Engineering                       | Associate Engineer                 | 56    | \$8,441  | \$8,861  | \$9,309  | \$9,770  | \$10,263 |
| Liigineering                      | Engineering Technician I           | 34    | \$4,905  | \$5,151  | \$5,413  | \$5,685  | \$5,978  |
|                                   | Engineering Technician II          | 39    | \$5,549  | \$5,830  | \$6,124  | \$6,434  | \$6,759  |
|                                   | Engineering Technician III         | 43    | \$6,124  | \$6,434  | \$6,759  | \$7,102  | \$7,462  |
|                                   | Laboratory Director                | 51    | \$7,462  | \$7,843  | \$8,231  | \$8,644  | \$9,073  |
|                                   | Operations Engineer                | 72    | \$12,496 | \$13,126 | \$13,788 | \$14,473 | \$15,200 |
|                                   | Senior Engineer                    | 64    | \$10,263 | \$10,774 | \$11,312 | \$11,886 | \$12,496 |
|                                   | Senior Engineering Technician      | 45    | \$6,434  | \$6,759  | \$7,102  | \$7,462  | \$7,843  |
|                                   | Staff Engineer                     | 51    | \$7,462  | \$7,843  | \$8,231  | \$8,644  | \$9,073  |
|                                   |                                    |       |          |          |          |          |          |
| Operations                        | Operations Technician Foreman      | 51    | \$7,462  | \$7,843  | \$8,231  | \$8,644  | \$9,073  |
|                                   | Operations Technician I            | 37    | \$5,287  | \$5,549  | \$5,830  | \$6,124  | \$6,434  |
|                                   | Operations Technician II           | 41    | \$5,830  | \$6,124  | \$6,434  | \$6,759  | \$7,102  |
|                                   | Operations Technician III          | 46    | \$6,588  | \$6,932  | \$7,282  | \$7,647  | \$8,037  |
|                                   | Operations Technician in Training  | 30    | \$4,445  | \$4,664  | \$4,905  | \$5,151  | \$5,413  |
|                                   | System Operator I                  | 35    | \$5,029  | \$5,287  | \$5,549  | \$5,830  | \$6,124  |
|                                   | System Operator II                 | 38    | \$5,413  | \$5,685  | \$5,978  | \$6,277  | \$6,588  |
|                                   | System Operator III                | 41    | \$5,830  | \$6,124  | \$6,434  | \$6,759  | \$7,102  |
|                                   | System Operator in Training        | 30    | \$4,445  | \$4,664  | \$4,905  | \$5,151  | \$5,413  |
|                                   | Water Operations Supervisor        | 60    | \$9,309  | \$9,770  | \$10,263 | \$10,774 | \$11,312 |
|                                   |                                    |       | 40.05-   | 4        | 4        | 4        | 4        |
| FACILITIES MAINTENANCE AND SAFETY | Facilities and Safety Officer      | 54    | \$8,037  | \$8,441  | \$8,861  | \$9,309  | \$9,770  |

Desert Water Agency
July 1, 2019 Position Classification and Monthly Salary Schedule

| DEPARTMENT                | POSITION TITLE                      | RANGE    | STEP 1   | STEP 2   | STEP 3   | STEP 4   | STEP 5   |
|---------------------------|-------------------------------------|----------|----------|----------|----------|----------|----------|
|                           |                                     |          |          |          |          |          |          |
| INFORMATION SYSTEMS       | Information Systems Administrator   | 65       | \$10,515 | \$11,041 | \$11,602 | \$12,189 | \$12,808 |
|                           | Operator I                          | 31       | \$4,553  | \$4,787  | \$5,029  | \$5,287  | \$5,549  |
|                           | Operator II                         | 40       | \$5,685  | \$5,978  | \$6,277  | \$6,588  | \$6,932  |
|                           | PC Support Technician I             | 37       | \$5,287  | \$5,549  | \$5,830  | \$6,124  | \$6,434  |
|                           | PC Support Technician II            | 43       | \$6,124  | \$6,434  | \$6,759  | \$7,102  | \$7,462  |
|                           | Programmer I                        | 50       | \$7,282  | \$7,647  | \$8,037  | \$8,441  | \$8,861  |
|                           | Programmer II                       | 54       | \$8,037  | \$8,441  | \$8,861  | \$9,309  | \$9,770  |
|                           |                                     |          |          |          |          |          |          |
| MANAGEMENT                | General Manager                     | Contract | n/a      | n/a      | n/a      | n/a      | \$23,323 |
|                           | Assistant General Manager           | 83       | \$16,357 | \$17,173 | \$18,031 | \$18,937 | \$19,882 |
|                           | Finance Director                    | 81       | \$15,581 | \$16,357 | \$17,173 | \$18,031 | \$18,937 |
|                           | Human Resources Manager             | 66       | \$10,774 | \$11,312 | \$11,886 | \$12,496 | \$13,126 |
|                           |                                     |          |          |          |          |          |          |
| OUTREACH AND CONSERVATION | Outreach and Conservation Associate | 45       | \$6,434  | \$6,759  | \$7,102  | \$7,462  | \$7,843  |
|                           | Outreach and Conservation Manager   | 55       | \$8,231  | \$8,644  | \$9,073  | \$9,533  | \$10,012 |
|                           | Outreach Specialist I               | 41       | \$5,830  | \$6,124  | \$6,434  | \$6,759  | \$7,102  |
|                           | Outreach Specialist II              | 45       | \$6,434  | \$6,759  | \$7,102  | \$7,462  | \$7,843  |
|                           |                                     |          |          |          |          |          |          |
| SNOW CREEK SECURITY       | Snow Creek Security                 | 17       | \$2,456  | \$2,579  | \$2,708  | \$2,842  | \$2,984  |

# Position Classification and Monthly Salary Schedule Effective 6/19/20 for Pay Period 1 Employees. Effective 6/26/20 for Pay Period 2 Employees.

| DEPARTMENT                       | POSITION TITLE  | RANGE | STEP 1    | STEP 2    | STEP 3    | STEP 4    | STEP 5    |
|----------------------------------|---|-------|-----------|-----------|-----------|-----------|-----------|
|                                  |   |       |           |           |           |           |           |
| ACCOUNTING                       | Account Clerk I   | 24    | \$ 3,928  | \$ 4,129  | \$ 4,329  | \$ 4,556  | \$ 4,781  |
|                                  | Account Clerk II  | 31    | \$ 4,667  | \$ 4,907  | \$ 5,155  | \$ 5,419  | \$ 5,688  |
|                                  | Account Clerk III   | 33    | \$ 4,907  | \$ 5,155  | \$ 5,419  | \$ 5,688  | \$ 5,976  |
|                                  | Account Clerk/Telephone Operator  | 20    | \$ 3,560  | \$ 3,739  | \$ 3,928  | \$ 4,129  | \$ 4,329  |
|                                  | Accounting Supervisor   | 53    | \$ 8,039  | \$ 8,437  | \$ 8,860  | \$ 9,300  | \$ 9,771  |
|                                  | Controller  | 66    | \$ 11,043 | \$ 11,595 | \$ 12,183 | \$ 12,808 | \$ 13,454 |
|                                  | Senior Account Clerk  | 40    | \$ 5,827  | \$ 6,127  | \$ 6,434  | \$ 6,753  | \$ 7,105  |
| ADMINISTRATIVE                   | Senior Account Clerk  Administrative Assistant I  Administrative Assistant III  Administrative Assistant III  Executive Secretary/Assistant Secretary to the Board  Senior Administrative Assistant | 33    | \$ 4,907  | \$ 5,155  | \$ 5,419  | \$ 5,688  | \$ 5,976  |
|                                  | Administrative Assistant II   | 38    | \$ 5,548  | \$ 5,827  | \$ 6,127  | \$ 6,434  | \$ 6,753  |
|                                  | Administrative Assistant III  | 40    | \$ 5,827  | \$ 6,127  | \$ 6,434  | \$ 6,753  | \$ 7,105  |
|                                  | Executive Secretary/Assistant   |       |           |           |           |           |           |
|                                  | Secretary to the Board  | 53    | \$ 8,039  | \$ 8,437  | \$ 8,860  | \$ 9,300  | \$ 9,771  |
|                                  | Senior Administrative Assistant   | 46    | \$ 6,753  | \$ 7,105  | \$ 7,464  | \$ 7,838  | \$ 8,238  |
| CONSTRUCTION - FLEET MAINTENANCE |   |       |           |           |           |           |           |
| Construction                     | Assistant Construction Superintendent   | 53    | \$ 8,039  | \$ 8,437  | \$ 8,860  | \$ 9,300  | \$ 9,771  |
|                                  | Construction Superintendent   | 65    | \$ 10,778 | \$ 11,317 | \$ 11,892 | \$ 12,494 | \$ 13,128 |
|                                  | Equipment Operator  | 36    | \$ 5,280  | \$ 5,548  | \$ 5,827  | \$ 6,127  | \$ 6,434  |
|                                  | Water Service Foreman   | 46    | \$ 6,753  | \$ 7,105  | \$ 7,464  | \$ 7,838  | \$ 8,238  |
|                                  | Water Service Worker I  | 28    | \$ 4,329  | \$ 4,556  | \$ 4,781  | \$ 5,028  | \$ 5,280  |
|                                  | Water Service Worker II   | 33    | \$ 4,907  | \$ 5,155  | \$ 5,419  | \$ 5,688  | \$ 5,976  |
|                                  | Water Service Worker III  | 37    | \$ 5,419  | \$ 5,688  | \$ 5,976  | \$ 6,277  | \$ 6,595  |
| Fleet Maintenance                | Fleet Mechanic Foreman  | 43    | \$ 6,277  | \$ 6,595  | \$ 6,928  | \$ 7,280  | \$ 7,649  |
|                                  | Fleet Mechanic I  | 31    | \$ 4,667  | \$ 4,907  |           | \$ 7,280  | \$ 5,688  |
|                                  | Fleet Mechanic II   | 36    | \$ 5,280  | \$ 5,548  | \$ 5,827  | \$ 6,127  | \$ 6,434  |

# Position Classification and Monthly Salary Schedule Effective 6/19/20 for Pay Period 1 Employees. Effective 6/26/20 for Pay Period 2 Employees.

| DEPARTMENT POSITION TITLE         |                                    | RANGE | STEP 1    | STEP 2    | STEP 3    | STEP 4    | STEP 5    |
|-----------------------------------|------------------------------------|-------|-----------|-----------|-----------|-----------|-----------|
|                                   |                                    |       |           |           |           |           |           |
| CUSTOMER SERVICE                  | Customer Service Representative I  | 34    | \$ 5,028  | \$ 5,280  | \$ 5,548  | \$ 5,827  | \$ 6,127  |
|                                   | Customer Service Representative II | 37    | \$ 5,419  | \$ 5,688  | \$ 5,976  | \$ 6,277  | \$ 6,595  |
|                                   | Customer Service Supervisor        | 53    | \$ 8,039  | \$ 8,437  | \$ 8,860  | \$ 9,300  | \$ 9,771  |
|                                   | Meter Reader I                     | 27    | \$ 4,234  | \$ 4,446  | \$ 4,667  | \$ 4,907  | \$ 5,155  |
|                                   | Meter Reader II                    | 30    | \$ 4,556  | \$ 4,781  | \$ 5,028  | \$ 5,280  | \$ 5,548  |
|                                   | Meter Reader III                   | 37    | \$ 5,419  | \$ 5,688  | \$ 5,976  | \$ 6,277  | \$ 6,595  |
|                                   |                                    |       |           |           |           |           |           |
| ENGINEERING - OPERATIONS          |                                    |       |           |           |           |           |           |
|                                   |                                    |       |           |           |           |           |           |
| Engineering                       | Associate Engineer                 | 56    | \$ 8,652  | \$ 9,083  | \$ 9,542  | \$ 10,014 | \$ 10,520 |
|                                   | Engineering Technician I           | 34    | \$ 5,028  | \$ 5,280  | \$ 5,548  | \$ 5,827  | \$ 6,127  |
|                                   | Engineering Technician II          | 39    | \$ 5,688  | \$ 5,976  | \$ 6,277  | \$ 6,595  | \$ 6,928  |
|                                   | Engineering Technician III         | 43    | \$ 6,277  | \$ 6,595  | \$ 6,928  | \$ 7,280  | \$ 7,649  |
|                                   | Laboratory Director                | 53    | \$ 8,039  | \$ 8,437  | \$ 8,860  | \$ 9,300  | \$ 9,771  |
|                                   | Operations and Engineering Manager | 72    | \$ 12,808 | \$ 13,454 | \$ 14,133 | \$ 14,835 | \$ 15,580 |
|                                   | Senior Engineer                    | 64    | \$ 10,520 | \$ 11,043 | \$ 11,595 | \$ 12,183 | \$ 12,808 |
|                                   | Senior Engineering Technician      | 45    | \$ 6,595  | \$ 6,928  | \$ 7,280  | \$ 7,649  | \$ 8,039  |
|                                   | Staff Engineer                     | 51    | \$ 7,649  | \$ 8,039  | \$ 8,437  | \$ 8,860  | \$ 9,300  |
|                                   |                                    |       |           |           |           |           |           |
| Operations                        | Operations Technician Foreman      | 51    | \$ 7,649  | \$ 8,039  | \$ 8,437  | \$ 8,860  | \$ 9,300  |
|                                   | Operations Technician I            | 37    | \$ 5,419  | \$ 5,688  | \$ 5,976  | \$ 6,277  | \$ 6,595  |
|                                   | Operations Technician II           | 41    | \$ 5,976  | \$ 6,277  | \$ 6,595  | \$ 6,928  | \$ 7,280  |
|                                   | Operations Technician III          | 46    | \$ 6,753  | \$ 7,105  | \$ 7,464  | \$ 7,838  | \$ 8,238  |
|                                   | Operations Technician in Training  | 30    | \$ 4,556  | \$ 4,781  | \$ 5,028  | \$ 5,280  | \$ 5,548  |
| System Operator I                 |                                    | 35    | \$ 5,155  | \$ 5,419  | \$ 5,688  | \$ 5,976  | \$ 6,277  |
|                                   | System Operator II                 | 38    | \$ 5,548  | \$ 5,827  | \$ 6,127  | \$ 6,434  | \$ 6,753  |
|                                   | System Operator III                | 41    | \$ 5,976  | \$ 6,277  | \$ 6,595  | \$ 6,928  | \$ 7,280  |
|                                   | System Operator in Training        | 30    | \$ 4,556  | \$ 4,781  | \$ 5,028  | \$ 5,280  | \$ 5,548  |
|                                   | Water Operations Supervisor        | 60    | \$ 9,542  | \$ 10,014 | \$ 10,520 | \$ 11,043 | \$ 11,595 |
|                                   |                                    |       |           |           |           |           |           |
| FACILITIES MAINTENANCE AND SAFETY | Facilities and Safety Officer      | 54    | \$ 8,238  | \$ 8,652  | \$ 9,083  | \$ 9,542  | \$ 10,014 |

# Position Classification and Monthly Salary Schedule Effective 6/19/20 for Pay Period 1 Employees. Effective 6/26/20 for Pay Period 2 Employees.

| DEPARTMENT                | POSITION TITLE                      | RANGE    | STEP 1                 | STEP 2    | STEP 3    | STEP 4    | STEP 5    |
|---------------------------|-------------------------------------|----------|------------------------|-----------|-----------|-----------|-----------|
|                           |                                     |          |                        |           |           |           |           |
| INFORMATION SYSTEMS       | Information Systems Manager         | 65       | \$ 10,778              | \$ 11,317 | \$ 11,892 | \$ 12,494 | \$ 13,128 |
|                           | Computer Operator I                 | 31       | \$ 4,667               | \$ 4,907  | \$ 5,155  | \$ 5,419  | \$ 5,688  |
|                           | Computer Operator II                | 40       | \$ 5,827               | \$ 6,127  | \$ 6,434  | \$ 6,753  | \$ 7,105  |
|                           | PC Support Technician I             | 37       | \$ 5,419               | \$ 5,688  | \$ 5,976  | \$ 6,277  | \$ 6,595  |
|                           | PC Support Technician II            | 43       | \$ 6,277               | \$ 6,595  | \$ 6,928  | \$ 7,280  | \$ 7,649  |
|                           | Senior PC Support Technician        | 51       | \$ 7,649               | \$ 8,039  | \$ 8,437  | \$ 8,860  | \$ 9,300  |
|                           | Programmer I                        | 50       | \$ 7,464               | \$ 7,838  | \$ 8,238  | \$ 8,652  | \$ 9,083  |
|                           | Programmer II                       | 54       | \$ 8,238               | \$ 8,652  | \$ 9,083  | \$ 9,542  | \$ 10,014 |
|                           |                                     |          |                        |           |           |           |           |
| MANAGEMENT                | General Manager                     | Contract | ntract n/a n/a n/a n/a |           | n/a       | \$ 23,906 |           |
|                           | Assistant General Manager           | 83       | \$ 16,766              | \$ 17,602 | \$ 18,482 | \$ 19,410 | \$ 20,379 |
|                           | Finance Director                    | 81       | \$ 15,971              | \$ 16,766 | \$ 17,602 | \$ 18,482 | \$ 19,410 |
|                           | Human Resources Director            | 66       | \$ 11,043              | \$ 11,595 | \$ 12,183 | \$ 12,808 | \$ 13,454 |
|                           |                                     |          |                        |           |           |           |           |
| OUTREACH AND CONSERVATION | Outreach and Conservation Associate | 45       | \$ 6,595               | \$ 6,928  | \$ 7,280  | \$ 7,649  | \$ 8,039  |
|                           | Outreach and Conservation Manager   | 55       | \$ 8,437               | \$ 8,860  | \$ 9,300  | \$ 9,771  | \$ 10,262 |
|                           | Outreach Specialist I               | 41       | \$ 5,976               | \$ 6,277  | \$ 6,595  | \$ 6,928  | \$ 7,280  |
|                           | Outreach Specialist II              | 45       | \$ 6,595               | \$ 6,928  | \$ 7,280  | \$ 7,649  | \$ 8,039  |
|                           |                                     |          |                        |           |           |           |           |
| SNOW CREEK SECURITY       | Snow Creek Security                 | 17       | \$ 2,517               | \$ 2,643  | \$ 2,776  | \$ 2,913  | \$ 3,059  |

# STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

**OCTOBER 6, 2020** 

RE: REQUEST BOARD APPROVAL OF COST SHARING AGREEMENT BETWEEN DESERT WATER AGENCY, COACHELLA VALLEY WATER DISTRICT AND MISSION SPRINGS WATER DISTRICT FOR THE PREPARATION OF THE MISSION CREEK SUBBASIN ALTERNATIVE GROUNDWATER SUSTAINABILITY PLAN ANNUAL REPORT FOR WATER YEAR 2019 - 2020

In accordance with the Sustainable Groundwater Management Act (SGMA) Groundwater Sustainability Plan (GSP) Emergency Regulations (CDWR, 2016), annual reports are to be submitted to California Department of Water Resources (CDWR) on April 1 of each year following adoption of a GSP, or in this case, following submission of an Alternative Plan to CDWR. In general, Annual Reports contain a discussion of the Coachella Valley Groundwater Basin followed by sections describing each of the Annual Report elements for the Mission Creek Subbasin required by SGMA.

On December 29, 2016, the Desert Water Agency (DWA), Coachella Valley Water District (CVWD) and Mission Springs Water District (MSWD) (Agencies) collaboratively submitted to CDWR the 2013 Mission Creek-Garnet Hill Water Management Plan (2013 MC-GH WMP [MWH, 2013]) and a bridge document that described how the 2013 MC-GH WMP met the requirements of SGMA and thus could be considered an Alternative to a Groundwater Sustainability Plan (Alternative Plan) under SGMA. This SGMA Alternative Plan (Stantec, 2016) for the Mission Creek Subbasin, and a bridge document that describes how the Alternative Plan meets the requirements of SGMA, was provided to CDWR for review and evaluation.

On July 17, the CDWR announced and notified the Agencies that our Alternative Plan for the Mission Creek Subbasins satisfied the objectives of SGMA and therefore was approved. CDWR Staff issued a report with recommendations including a statement of findings. The staff report also proposes recommended actions for consideration that it believes will enhance the Alternative Plan and facilitate future evaluation by the CDWR.

Annual Reports for the Mission Creek Subbasin have been submitted and approved by the CDWR for water years 2017 and 2018. Wood Environmental and Infrastructure Solutions, Inc. (Wood) has been selected by the Agencies to prepare the annual report for water year 2019 - 2020 at an estimated cost of \$48,275. DWA, CVWD and MSWD each agree to pay one-third (1/3) of the total cost (DWAs cost, \$16,091.67). CVWD will administer the contract. This report will also include a description of the progress on the 2022 Alternative Plan Update for the Mission Creek Subbasin. It is anticipated that Wood will provide the final annual report to the Agencies for submission by February 15, 2021. The report will be summited to the CDWR by April 1, 2021.

Staff requests authorization for the General Manager to execute the letter of agreement for the approval of the cost sharing agreement between Desert Water Agency, Coachella Valley Water District, and Mission Springs Water District for the preparation of the Mission Creek Subbasin Alternative Groundwater Sustainability Plan Annual Report for Water Year 2019 - 2020.







#### LETTER OF AGREEMENT

September 9, 2020

Mr. Arden Wallum, General Manager Mission Springs Water District 66575 Second Street Desert Hot Springs, CA 92240 Mr. Mark Krause, General Manager Desert Water Agency 1200 South Gene Autry Trail Palm Springs, CA 92264

Re: Cost Sharing for the Mission Creek Subbasin Annual Report for Water Year 2019

Dear Mr. Wallum and Mr. Krause:

This letter of agreement ("Agreement") serves as an agreement between the Mission Springs Water District (MSWD), Desert Water Agency (DWA), and Coachella Valley Water District (CVWD) for the collaboration and cost sharing of the following activity required to comply with annual requirements of the Sustainable Groundwater Management Act (SGMA) for the Mission Creek Subbasin:

The preparation of the Annual Report for the Mission Creek Subbasin required by the California Department of Water Resources (DWR) to be submitted by April 1, 2021, for the Water Year covering October 1, 2019 through September 30, 2020, hereafter Mission Creek Subbasin Annual Report for Water Year 2019-2020.

For the purposes of this Agreement, Wood Environment and Infrastructure Solutions, Inc. (Wood) was collaboratively selected through a competitive process to provide on-call consulting services for maintaining compliance with the SGMA in the Mission Creek Subbasin, and was contracted by CVWD in accordance with all CVWD Procurement Policies. Each agency had the opportunity to review and provide comments on the scope of work and score all proposals received from responding firms.

For this activity, each agency will have the opportunity to review and provide comments on the proposal with budget and schedule, Draft Annual Report, and Final Draft Annual Report which are deliverables from Wood for this project. Each agency will be given an electronic and two hard copies of the Final Mission Creek Subbasin Annual Report for Water Year 2019-2020, and electronic copies of all data and files used to create the report graphics and tables therein.

Mr. Arden Wallum and Mr. Mark Krause Page 2 September 9, 2020

MSWD, DWA and CVWD each agree to pay one-third (1/3) of the total cost for the activity covered in this Agreement to comply with SGMA requirements. CVWD will administer the contract with Wood and pay invoices per the terms of this Agreement. CVWD will invoice MSWD and DWA for reimbursement of their one-third (1/3) share of the payments that have been made to Wood.

Any of the agencies may withdraw from this Agreement at any time, for any reason or no reason, upon prior written notice to the remaining agencies. In the event that an agency withdraws from this agreement, the withdrawing agency will be responsible for its share of the total cost of work contracted for, and/or initiated by, the agencies prior to the date of the written notice of withdrawal.

Sincerely,

J.M. Barrett

General Manager

Desert Water Agency

Coachella Valley Water District

#### ACCEPTED AND AGREED TO

This letter will constitute our agreement to the preceding terms. If this arrangement is acceptable to you on behalf of your agency, please acknowledge your agreement by signing this letter and returning a copy to us. This Agreement may be executed in one or more counterparts, each of which shall be deemed an original, but all of which together shall constitute one and the same instrument.

|                                | Date: |  |
|--------------------------------|-------|--|
| Arden Wallum                   |       |  |
| General Manager                |       |  |
| Mission Springs Water District |       |  |
|                                | Date: |  |
| Mark Krause                    |       |  |
| General Manager                |       |  |



Wood Environment & Infrastructure Solutions, Inc. 3560 Hyland Avenue, Suite 100 Costa Mesa, California 92626 USA

T: 949-642-0245

www.woodplc.com

August 25, 2020 2020CM0040

Michael D. Nusser Coachella Valley Water District Water Resources Supervisor 75515 Hovley Lane East Palm Desert, California 92211

Subject: Proposal for Mission Creek Subbasin Annual Report for Water Year 2019-2020

Coachella Valley, California

Dear Mr. Nusser,

Wood Environment & Infrastructure Solutions, Inc. (Wood) is providing this proposal for preparation of the Mission Creek Subbasin Annual Report (Annual Report) for Water Year 2019-2020 to Coachella Valley Water District (CVWD) under the On-Call Consulting Services for Maintaining Compliance with the Sustainable Groundwater Management Act in the Mission Creek Subbasin contract between Wood and CVWD. The project understanding, scope of work, schedule, and budget to complete the work are provided below.

#### **Project Understanding**

This project consists of completing the Mission Creek Subbasin Annual Report for Water Year 2019-2020 (Annual Report) for submission to the California Department of Water Resources (DWR) in accordance with the Sustainable Groundwater Management Act (SGMA). The CVWD, Desert Water Agency (DWA), and Mission Springs Water District (MSWD), collectively the Mission Creek Subbasin Management Committee (Management Committee), submitted the 2013 Mission Creek and Garnet Hill Subbasins Water Management Plan (MC-GHS WMP) to DWR as a functionally equivalent Alternative to a Groundwater Sustainability Plan (Alternative Plan) for the Mission Creek Subbasin. DWR approved the Alternative Plan on July 17, 2019 and has required that a report describing conditions in the Mission Creek Subbasin be submitted to DWR by April 1 of each year. The Annual Report for Water Year 2019-2020 will comprise the next one of these submittals.

The Annual Report will be prepared by a Certified Hydrogeologist, certified in the State of California (State), with extensive hydrogeological experience. The report will be prepared in accordance with the SGMA as set forth in the California Water Code, using information from Water Year 2019-2020 (October 1, 2019, through September 30, 2020). The Annual Report will be based on data collected by the Management Committee or available from other agencies; these data will include groundwater levels, groundwater production, groundwater quality, groundwater replenishment, imported water, recycled water, land subsidence, and climate data. This report will also include a description of the progress on the 2022 Alternative Plan Update for the Mission Creek Subbasin. The report will be summitted to DWR by April 1, 2021.

#### Project Approach

The previous annual report, 2018-2019 Annual Report prepared by Wood, meets the general annual reporting requirements under Section 356.2 of SGMA. Wood's approach to completion of the 2019-2020 Annual Report is to follow the previous report format.



Michael Nusser Coachella Valley Water District August 25, 2020 Page 2

#### Scope of Work

The Scope of Work for this proposal (attached) was provided to Wood in an email dated August 18, 2020. Each element of the scope is presented as a task below.

#### Task 1- Project Management and Meetings

This task includes project management, maintaining file records, data management, attending and facilitating one virtual (teleconference) kickoff meeting, and facilitating and participating in up to two additional teleconference meetings with the Management Committee. The meetings will be attended by Wood's project manager (Rick Rees) and one additional member of Wood's project team. Wood's deliverables for this task will be draft and final minutes of the meetings. The draft minutes will be provided to the Management Committees for review and finalized after receiving comments.

#### **Task 2 - Prepare Annual Report**

This Task includes preparation of the Annual Report as specified in the Scope of Work. Our estimated level of effort and budget assumes that Wood will be provided all necessary data (e.g., groundwater levels, well location coordinates, shape files, etc.) in electronic format that can be used in creating of tables and graphs and transferred into geographical information system (GIS) or AutoCAD, as appropriate to the graphic. We have assumed that all spatial coordinate data are in one uniform coordinate system.

Specific additional assumptions for this task are listed below.

- Change in Groundwater Storage The Scope of Work specifies providing "Change in groundwater storage maps for principal aquifers in the Mission Creek Subbasin." Wood assumes that there will be two maps showing change in groundwater storage: (1) change in storage for the principal aquifer since Water Year 2018-2019 and (2) change in storage for the principal aquifer over the past ten-year period since WY 2009-2010.
- Report Graphics Subsidence data from the TRE Altamira interferometric Synthetic Aperture Radar (inSAR) dataset (a dataset is a comparison of data from two separate dates) for the periods June 13, 2015 to September 19, 2019 and October 1, 2018 to September 19, 2019, are available on DWR's website. We propose to include a figure and narrative summary based on these data in a new subsection of Section 3, Groundwater Elevation Data, of the Annual Report. Based on our initial review, the data do not show any areas of significant subsidence, with the maximum decrease in ground surface level of approximately 0.25 feet and much of the subbasin showing a positive ground surface elevation change over the recent two-and-four-year periods for which data are available.

The deliverables for this task will be an electronic copy of the Draft Annual Report, an electronic copy of the Draft Final Annual Report, and an electronic copy and 15 paper copies of the Final Annual Report. In addition, after submittal of the report, Wood will provide all electronic copies of the supporting data and files used to create report graphics, tables, and calculations of changes in groundwater storage. This task includes quality assurance and quality control review of text and exhibits (tables, graphs, and figures) for typographic errors and other inaccuracies.

#### **Schedule and Deliverables**

The schedule of milestones and deliverables as described in the Scope of Work is summarized below. Wood is fully prepared to meet this schedule and will support CVWD in working with the Management Committee to maintain the schedule by sending reminders and quickly responding to questions from the Management Committee.

| 10/08/2020 | Project begins – Virtual Kickoff Meeting. Wood will assist the CVWD Project Manager with hosting the Kickoff Meeting.  |
|------------|--|
| 11/02/2020 | Wood will obtain annual groundwater elevation data, surface water supply used for groundwater replenishment or In-lieu use, recycled water usage data, land subsidence data, and other data needs from the Management Committee. |
| 11/16/2020 | Wood will obtain annual groundwater production data from the Management Committee.   |

Michael Nusser Coachella Valley Water District August 25, 2020 Page 3

| 01/11/2021 | Wood will provide one electronic copy to the Management Committee of the Draft Mission Creek Subbasin Annual Report for Water Year 2019-2020 for review and comment.                         |
|------------|--|
| 01/25/2021 | Comments due from Management Committee on the Draft Mission Creek Subbasin Annual Report for Water Year 2019-2020.   |
| 02/01/2021 | Wood will provide one electronic copy to the Management Committee of the Draft Final Mission Creek Subbasin Annual Report for Water Year 2019-2020 for review and comment.                   |
| 02/08/2021 | Comments due from the Management Committee on the Draft Final Mission Creek Subbasin Annual Report for Water Year 2019-2020.   |
| 02/15/2021 | Wood will provide one electronic copy to the Management Committee of the Final Mission Creek Subbasin Annual Report for Water Year 2019-2020.  |
| 03/01/2021 | Wood will provide 15 hard copies to the Management Committee of the Final Mission Creek Subbasin Annual Report for Water Year 2019-2020.   |
| 03/08/2021 | Wood will assist the Management Committee in submission of Mission Creek Subbasin Annual Report for Water Year 2019-2020 to DWR, if needed.  |
| 03/29/2021 | Wood will provide electronic copies to the Management Committee of all supporting data and files used to create report graphics, tables, and calculations of changes in groundwater storage. |

#### **Level of Effort and Cost Estimate**

Table 1, attached to this proposal, presents our estimated level of effort to complete the scope of work identified above. Our estimate shows the key professional, technical, and administrative personnel categories required for this project. Hours for each category, and for each task and subtask, may include one or more individuals within the category.

Table 2, also attached to this proposal, presents a detailed breakdown of the estimated costs for completion of the scope of work. The labor costs shown in Table 2 are based on the level of effort presented in Table 1 and the hourly rates by category for each of the labor categories shown. The labor rate schedule is attached and is the same rate schedule provided in our proposal for On-call Consulting Services. Table 2 also includes a column for "Other Direct Costs." This category includes our estimated costs for necessary items including reprographics, travel, and communications. We do not anticipate using any subconsultants. The far right-hand column of Table 2 shows the extension of the labor costs and the other direct costs for each task and subtask.

As shown in Table 2, our estimated cost for this project is \$48,275. We propose to perform this project on a time and expense basis. If any additional work is required by the Management Committee, we will submit a request for supplemental budget using the attached labor rate schedule.

Thank you for the opportunity to submit this proposal and work with you on this project. If you have any questions, please contact Rick Rees at (951) 757-0802 or Craig Stewart at (949) 642-0245.

Sincerely,

**Wood Environment & Infrastructure Solutions, Inc.** 

G. Richard Rees, PG 6612, CHG 714 Senior Associate Hydrogeologist Craig A, Stewart, PG 4087, CHG 106 Principal Hydrogeologist

cc: Brian Jacobs, PG, CHG, Principal Hydrogeologist/Office Manager

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Michael Nusser Coachella Valley Water District August 25, 2020 Page 4

#### (Submitted Electronically)

Attachments: Scope of Work – Mission Creek Subbasin Annual Report for Water Year 2019-2020

Table 1 – Estimated Level of Effort, Labor Hours

Table 2 - Estimated Level of Effort, Cost

Wood Team Rate Schedule for Coachella Valley Water District (August 2019)

The information contained in all pages of this Proposal shall not be used in whole or in part for any purpose other than to evaluate this Proposal. Provided a Contract is awarded to this offer, as a result of or in connection with the submission of such information, Coachella Valley Water District shall have the right to duplicate, use, or disclose the information to the extent provided in the resulting Contract. This restriction does not limit Coachella Valley Water District's right to use information contained in this Proposal if it is obtained from another source without restriction. The information subject to this restriction incorporates the entire Proposal.

wood.

# **Scope of Work**

Mission Creek Subbasin Annual Report for Water Year 2019-2020

# SCOPE OF WORK

Mission Creek Subbasin Annual Report for Water Year 2019-2020 for Submission to the California Department of Water Resources in Accordance with the Sustainable Groundwater Management Act

#### Introduction

This project consists of completing the Mission Creek Subbasin Annual Report for Water Year 2019-2020 (Annual Report) for submission to the California Department of Water Resources (DWR) in accordance with the Sustainable Groundwater Management Act (SGMA). The Coachella Valley Water District (CVWD), Desert Water Agency (DWA), and Mission Springs Water District (MSWD), collectively the Mission Creek Subbasin Management Committee (Management Committee), submitted the 2013 Mission Creek and Garnet Hill Subbasins Water Management Plan (MC-GHS WMP) to DWR as a functionally equivalent Alternative to a Groundwater Sustainability Plan (Alternative Plan) for the Mission Creek Subbasin, and DWR approved the Alternative Plan on July 17, 2019. DWR has indicated that an Annual Report is required to be submitted annually to DWR by April 1.

The Annual Report shall be prepared in accordance with the SGMA as set forth in the California Water Code using information from Water Year 2019-2020 (October 1, 2019 through September 30, 2020). The Annual Report should utilize data collected by the Management Committee or available from other agencies consisting of groundwater levels, groundwater production, groundwater quality, groundwater replenishment, imported water, recycled water, land subsidence, and climate data.

A Registered Professional Engineer or Certified Hydrogeologist, certified in the State of California (State), with extensive hydrogeological experience shall prepare the Annual Report. For Water Year 2019-2020, the Annual Report must be submitted by April 1, 2021.

# **Scope of Work**

The scope of work for this project includes those items listed below:

## Project Management and Meetings

Respondent will attend and facilitate a kickoff meeting by virtual meeting/teleconference, coordinate gathering data needed for the update from the Management Committee, maintain records and data, and facilitate and participate in up to two (2) virtual meetings/teleconferences with the Management Committee.

#### • Prepare Annual Report

The Annual Report will include those items identified by the DWR in the Guidance Document:

#### o Executive Summary

The Annual Report will include an Executive Summary highlighting the key elements of the Annual Report.

#### Introduction

The Annual Report will include an Introduction with a brief background on the need for the Annual Report including implementation of SGMA, formation of GSAs by the Management Committee in the Mission Creek Subbasin, submission of Alternative Plan to DWR by the Management Committee in the Mission Creek Subbasin, and SGMA requirements for the Annual Report.

## Basin Setting

The Annual Report will include a general description of the Coachella Valley, the Coachella Valley Groundwater Basin, subbasins and subareas, geology, groundwater storage capacity, water supply, land subsidence, and location maps.

#### Groundwater Elevation

The Annual Report will include groundwater elevation data from monitoring wells identified in the Mission Creek Subbasin to include:

- Average groundwater elevation contour maps for the principal aquifer in the Mission Creek Subbasin.
- Hydrographs of groundwater elevations and water year type using historical data to the greatest extent available through the current reporting year.

#### Groundwater Extraction

The Annual Report will include groundwater extraction data for Water Year 2019-2020. Data shall be presented in a table that summarizes groundwater extractions by water use sector, and identifies the method of measurement (direct or estimate) and accuracy of measurements, and a map that illustrates the general location and volume of groundwater extractions.

#### Surface Water

The Annual Report will include surface water supplies used, or available for use, for groundwater recharge, or in-lieu use, and shall be reported based on quantitative data that describes the annual volumes and sources for the preceding water year.

#### Total Water Use

The Annual Report will include total water use which shall be reported in a table that summarizes total water use by water use sector, water source type, and which identifies the method of measurement (direct or estimate) and accuracy of measurements.

## Change in Groundwater Storage

The Annual Report will include change in groundwater storage information including:

- Change in groundwater storage maps for the principal aquifer in the Mission Creek Subbasin
- A graph depicting water year type, groundwater use, the annual change in groundwater storage, and the cumulative change in groundwater storage for the Mission Creek Subbasin based on historical data to the greatest extent available through the current reporting year.

## Description of Progress

The Annual Report will include a description of the progress towards implementing the Alternative Plan, including achieving interim milestones, and implementation of projects or management actions. In addition, a description of progress on the 2022 Alternative Plan Update for the Mission Creek Subbasin.

#### References

The Annual Report will include a list of all documents referenced in the Annual Report.

## Report Graphics

The Annual Report shall provide effective graphic representations of key program elements consisting of subbasin/subarea locations, monitoring well locations, water balance, and changes in groundwater levels/storage using GIS. Maps should include the Coachella Valley Groundwater Basin and Subbasins, basin geology and faults, current groundwater levels, historic groundwater levels, annual change in groundwater levels, long-term (ten year increments) water level change, areas and amount of land subsidence, and areas and amount of artesian conditions above ground surface.

#### **Deliverables**

Deliverables for this project include:

Electronic copy of the Draft Annual Report.

- Electronic copy of the Draft Final Annual Report
- o Electronic copy and 15 hard copies of the Final Annual Report.
- Electronic copies of all supporting data and files used to create report graphics, tables, and calculations of changes in groundwater storage.

# **Quality Assurance and Quality Control**

All deliverables are expected to be accurate and of high quality including draft and final versions. The respondent shall have personnel other than the author proofread all deliverables prior to delivery to ensure quality.

#### Communication

The respondent will contract with CVWD, but will be responsible for communicating regarding all aspects of the project and deliverables with the three Mission Creek Subbasin Agencies, which include CVWD, DWA, and MSWD. During the kickoff meeting, the respondent will be responsible for establishing the appropriate lead contact for each of the three Agencies that will be copied on all project communications.

# TIMELINE OF DELIVERABLES

Mission Creek Subbasin Annual Report for Water Year 2018-2019 for Submission to the California Department of Water Resources in Accordance with the Sustainable Groundwater Management Act

A Timeline of Deliverables is included with this Scope of Work that provides key milestones needed to present the Annual Report to the DWR prior to April 1, 2021, in accordance with the California Water Code.

| Date       | Consultant Milestone   |
|------------|--|
| 10/08/2020 | Project begins – Kickoff Meeting. Assist the Project Manager with hosting Kick-off Meeting.  |
| 11/02/2020 | Obtain annual groundwater elevation data, surface water supply used for groundwater replenishment or In-lieu use, recycled water usage data, land subsidence data, and other data needs from the Management Committee. |
| 11/16/2020 | Obtain annual groundwater production data from the Management Committee.   |
| 01/11/2021 | Provide one electronic copy to the Management Committee of the Draft Mission Creek Subbasin Annual Report for Water Year 2019-2020 for review and comment.   |
| 01/25/2021 | Comments due from Management Committee on Draft Mission Creek Subbasin Annual Report for Water Year 2019-2020.   |
| 02/01/2021 | Provide one electronic copy to the Management Committee of the Draft Final Mission Creek Subbasin Annual Report for Water Year 2019-2020 for review and comment.   |
| 02/08/2021 | Comments due from the Management Committee on Draft Final Mission Creek Subbasin Annual Report for Water Year 2019-2020.   |
| 02/15/2021 | Provide one electronic copy to the Management Committee of the Final Mission Creek Subbasin Annual Report for Water Year 2019-2020.  |
| 03/01/2021 | Provide 15 hard copies to the Management Committee of the Final Mission Creek Subbasin Annual Report for Water year 2019-2020.   |
| 03/08/2021 | Assist the Management Committee in submission of Mission Creek Subbasin Annual Report for Water Year 2019-2020 to DWR if needed.   |

03/29/2021 Provide electronic copies to the Management Committee of all supporting data and files used to create report graphics, tables, and calculations of changes in groundwater storage.

wood.

# **Tables**

Table 1 – Estimated Level
of Effort, Labor Hours
Table 2 – Estimated Level of Effort, Cost



# Table 1 Estimated Level of Effort - Labor Hours Coachella Valley Water District Mission Creek Subbasin Annual Report for Water Year 2019-2020

|  | Project Level of Effort, in Person-hours |                               |                            |                    |   |                                  |                      |   |  |  |  |  |  |  |  |
|--|--|-------------------------------|----------------------------|--------------------|---|----------------------------------|----------------------|---|--|--|--|--|--|--|--|
| Project Task Description                                 | Principal<br>Advisor and<br>Review       | Project Manager<br>and Author | Senior 2<br>GIS Specialist | Senior 2<br>Author | Technical<br>Professional<br>Engineer/<br>Scientist | Graphics/<br>Drafting<br>Support | Project<br>Assistant | TOTAL<br>HOURS BY<br>TASK OR<br>SUBTASK |  |  |  |  |  |  |  |
| Task 1: Project Management and Meetings                  |  |                               |                            |                    |   |                                  |                      |   |  |  |  |  |  |  |  |
| 1a Kickoff meeting (teleconference)                      |  | 6                             |                            |                    | 4   |                                  | 1                    | 11                                      |  |  |  |  |  |  |  |
| 1b Two teleconference meetings with GSAs                 |  | 6                             |                            |                    | 4   |                                  | 1                    | 11                                      |  |  |  |  |  |  |  |
| 1c Project management, file records, and data management | 2  | 25                            | 5                          |                    |   |                                  | 5                    | 37                                      |  |  |  |  |  |  |  |
| Task 1: Total  | 2  | 37                            | 5                          | 0                  | 8   | 0                                | 7                    | 59                                      |  |  |  |  |  |  |  |
| Task 2: Prepare Annual Report                            |  |                               |                            |                    |   |                                  |                      |   |  |  |  |  |  |  |  |
| 2a Draft Annual Report                                   | 6  | 22                            | 38                         | 16                 | 30  | 10                               | 6                    | 128                                     |  |  |  |  |  |  |  |
| 2b Final Draft Annual Report                             | 3  | 4                             | 8                          | 10                 | 6   | 4                                | 4                    | 39                                      |  |  |  |  |  |  |  |
| 2c Final Annual Report                                   | 2  | 4                             | 6                          | 4                  | 2   | 2                                | 8                    | 28                                      |  |  |  |  |  |  |  |
| Task 4: Total  | 11                                       | 30                            | 52                         | 30                 | 38  | 16                               | 18                   | 195                                     |  |  |  |  |  |  |  |
| PROJECT TOTAL ESTIMATED LABOR HOURS:                     | 13                                       | 67                            | 57                         | 30                 | 46  | 16                               | 25                   | 254                                     |  |  |  |  |  |  |  |



# Table 2 Estimated Level of Effort - Cost Coachella Valley Water District Mission Creek Subbasin Annual Report for Water Year 2019-2020

|  | Project Level of Effort, as Cost |                                      |       |                                  |       |                              |       |                    |       |   |                                    |       | COST TOTALS          |       |                           |          |       |              |          |          |
|--|----------------------------------|--------------------------------------|-------|----------------------------------|-------|------------------------------|-------|--------------------|-------|---|------------------------------------|-------|----------------------|-------|---------------------------|----------|-------|--------------|----------|----------|
| Project Task Description                                 |                                  | Principal<br>Advisor and N<br>Review |       | Project<br>Manager and<br>Author |       | l Senior 2<br>GIS Specialist |       | Senior 2<br>Author |       | echnical<br>ofessional<br>ngineer/<br>Scientist | I Graphics/<br>Drafting<br>Support |       | Project<br>Assistant |       | TOTAL<br>LABOR<br>COST BY |          | _     | THER<br>RECT | TAS      | sk costs |
| Hourly Rate  |                                  | \$265                                | \$240 |                                  | \$195 |                              | \$195 |                    | \$150 |   | \$110                              |       | \$95                 |       | TASK                      |          | costs |              | SUBTOTAL |          |
| Task 1: Project Management and Meetings                  |                                  |                                      |       |                                  |       |                              |       | ·                  |       |   | •                                  | ·     |                      | ·     |                           |          |       |              |          |          |
| 1a Kickoff meeting (teleconference)                      | \$                               | -                                    | \$    | 1,440                            | \$    | -                            | \$    | -                  | \$    | 600   | \$                                 | -     | \$                   | 95    | \$                        | 2,135    | \$    | -            | \$       | 2,135    |
| 1b Two teleconference meetings with GSAs                 | \$                               | -                                    | \$    | 1,440                            | \$    | 1                            | \$    | -                  | \$    | 600   | \$                                 | -     | \$                   | 95    | \$                        | 2,135    | \$    |              | \$       | 2,135    |
| 1c Project management, file records, and data management | \$                               | 530                                  | \$    | 6,000                            | \$    | 975                          | \$    | -                  | \$    | -   | \$                                 |       | \$                   | 475   | \$                        | 7,980    | \$    |              | \$       | 7,980    |
| Task 1: Total  | \$                               | 530                                  | \$    | 8,880                            | \$    | 975                          | \$    | -                  | \$    | 1,200   | \$                                 | -     | \$                   | 665   | \$                        | 12,250   | \$    |              | \$       | 12,250   |
| Task 2: Prepare Annual Report                            |                                  |                                      |       |                                  |       |                              |       |                    |       |   |                                    |       |                      |       |                           |          |       |              |          |          |
| 2a Draft Annual Report                                   | \$                               | 1,590                                | \$    | 5,280                            | \$    | 7,410                        | \$    | 3,120              | \$    | 4,500   | \$                                 | 1,100 | \$                   | 570   | \$                        | 23,570   | \$    | -            | \$       | 23,570   |
| 2b Final Draft Annual Report                             | \$                               | 795                                  | \$    | 960                              | \$    | 1,560                        | \$    | 1,950              | \$    | 900   | \$                                 | 440   | \$                   | 380   | \$                        | 6,985    | \$    | -            | \$       | 6,985    |
| 2c Final Annual Report                                   | \$                               | 530                                  | \$    | 960                              | \$    | 1,170                        | \$    | 780                | \$    | 300   | \$                                 | 220   | \$                   | 760   | \$                        | 4,720    | \$    | 750          |          | \$5,470  |
| Task 4: Total  | \$                               | 2,915                                | \$    | 7,200                            | \$    | 10,140                       | \$    | 5,850              | \$    | 5,700   | \$                                 | 1,760 | \$                   | 1,710 | \$                        | 35,275   | \$    | 750          | \$       | 36,025   |
| PROJECTED TOTAL ESTIMATED COST                           | \$                               | 3,445                                | \$    | 16,080                           | \$    | 11,115                       | \$    | 5,850              | \$    | 6,900   | \$                                 | 1,760 | \$                   | 2,375 |                           | \$47,525 |       | \$750        |          | \$48,275 |

wood.

# **Rate Schedule**

**Wood** Team Rate Schedule for Coachella Valley Water District (August 2019)



#### WOOD TEAM RATE SCHEDULE FOR COACHELLA VALLEY WATER DISTRICT

The hourly labor rates set forth below are valid from August 1, 2019 through December 31, 2020, and are subject to 5% annual escalation thereafter. CLIENT agrees to reimburse Wood at one and one-half times or two times the associated rate/hour for non-exempt staff when Wood is required by statute to pay the associated overtime premium. If prevailing wage rates apply, the billing rates will be adjusted as appropriate. For expert witness testimony and related services in connection with litigation, CLIENT agrees to reimburse Wood for all hours worked by professionals at the following classifications, but at one and one-half times the associated hourly labor rates.

#### **PROFESSIONAL SERVICES**

CLIENT agrees to reimburse Wood for all hours worked by professionals at the following classifications and associated hourly labor rates. Wood's project manager will bill at the Senior Associate labor rate

| CLASSIFICATION  | RATE/HOUR |
|---|-----------|
| Principal 3/ Engineer-Scientist-Specialist 9              | \$295     |
| Principal 2/ Engineer-Scientist-Specialist 8              | \$280     |
| Principal 1/ Engineer-Scientist-Specialist 7              | \$265     |
| Senior Associate/ Engineer-Scientist-Specialist 6         | \$240     |
| Associate/ Engineer-Scientist-Specialist 5                | \$215     |
| Senior 2/ Engineer-Scientist-Specialist 4                 | \$195     |
| Senior 1/ Engineer-Scientist-Specialist 3                 | \$180     |
| Engineer-Scientist-Specialist 2                           | \$160     |
| Technical Professional 3                                  | \$150     |
| Technical Professional 2                                  | \$140     |
| Technical Professional 1/ Engineer-Scientist-Specialist 1 | \$130     |
| Senior CAD-Designer                                       | \$170     |
| CAD-Designer  | \$150     |

#### **TECHNICIAN SERVICES**

CLIENT agrees to reimburse Wood for all hours worked by technicians at the following classifications and associated hourly labor rates.

| CLASSIFICATION           | RATE/HOUR |
|--------------------------|-----------|
| Senior CADD-Technician   | \$130     |
| CADD-GIS/ CAD-Technician | \$110     |
| Senior Technician        | \$110     |
| Technician               | \$90      |

#### **ADMINISTRATIVE SERVICES**

CLIENT agrees to reimburse Wood for all hours worked by project administrative staff at the following classifications and associated hourly labor rates.

| CLASSIFICATION                                 | RATE/HOUR |
|--|-----------|
| Project Administrator                          | \$125     |
| Administrative Staff/ Administrative Assistant | \$105     |
| Project Assistant                              | \$95      |
| Aide   | \$80      |

#### OTHER DIRECT EXPENSES

CLIENT agrees to reimburse Wood for all other direct expenses incurred at the following rates, except as otherwise specified by Wood in its proposal:

Cost plus 10%

**Subcontract Expenses:** Supplies or services furnished to Wood in support of project activities by any supplier or firm, except temporary agency or consultant staff charged at above hourly rates

Cost plus 10%

**Direct Expenses:** Other expenses in support of project activities. Excise and gross receipts taxes, if any, will be added as a direct expense.

Cost plus 10%

Unit Pricing: Any unit pricing work, such as laboratory analysis, in-house equipment rental, etc. will be quoted separately

#### **EXHIBIT "B"**

TO

#### PROFESSIONAL SERVICES CONTRACT

#### PROFORMA TASK ORDER

#### COACHELLA VALLEY WATER DISTRICT

#### PROFESSIONAL SERVICES AGREEMENT

#### **TASK ORDER NO. 3**

This Task Order No. 3 ("Task Order") is entered into this <u>9th</u> day of <u>September</u>, 2020 by and between Coachella Valley Water District ("CVWD") and Wood Environmental & Infrastructure Solutions, Inc. ("Consultant").

#### RECITALS

- A. On or about September 30, 2019, CVWD and Consultant executed that certain Professional Services Agreement ("Agreement").
- B. The Agreement provides that the parties would enter into a Task Order to make changes to or authorize certain work set forth in the Scope of Services (as defined in the Agreement). The purpose of this Task Order is to make changes to or authorize work on the terms and conditions set forth herein.

#### NOW, THEREFORE, the parties hereto hereby agree:

- 1. Section 1.01 of the Agreement is hereby amended to include those services listed on Exhibit "1" attached hereto and by this reference incorporated herein.
- 2. Section 2.01 of the Agreement is hereby amended to increase the amount to be paid by CVWD to Consultant as more particularly set forth on Exhibit "1."
- In the event this Task Order authorizes additional work or confirms work set forth in the Task Order but not authorized, Consultant shall perform the services listed in Paragraph 1 above pursuant to the schedule set forth on Exhibit "1."
- 4. Except as amended or supplemented herein or in previous task orders, the terms and conditions of the Agreement shall remain in full force and effect. Notwithstanding the immediately preceding sentence, the Agreement shall be interpreted in a manner consistent with the intent of this Task Order.

IN WITNESS WHEREOF, CVWD and Consultant have caused this Task Order No. 3 to be executed as of the day and year first above written.

"CONSULTANT" "CVWD"

Wood Environmental & Infrastructure Solutions, Inc., a Nevada corporation

By:

By:

Name: Brian Jacobs

"CVWD"

COACHELLA VALLEY WATER DISTRICT, a public agency

Name: Name:

Its: Office Manager Its: GENERAL MANAGER

#### **EXHIBIT "1"**

#### TO

#### TASK ORDER NO. 3

#### Mission Creek Subbasin Annual Report for Water Year 2019-2020

#### A. Description of Services Included, Deleted or Authorized.

See attached Wood Environmental & Infrastructure Solutions, Inc. (Wood) "Scope of Work".

#### B. Increase, Decrease, or Confirmation of Amount to be Paid to Consultant.

Fee shall be \$48,275 to prepare the Mission Creek Subbasin Annual Report for Water Year 2019-2020, not to exceed, in accordance with the attached budget for Wood's "Scope of Work".

## Time to Perform Services Listed Herein.

Wood will commence work immediately upon receipt of a signed task order. Work will be completed in accordance with the attached schedule for Wood's "Scope of Work". All tasks shall be completed by April 1, 2021.

# STATE WATER CONTRACTORS MEETING SEPTEMBER 17, 2020 Board of Directors Meeting

#### I. Legislative Report (Kathy Cole)

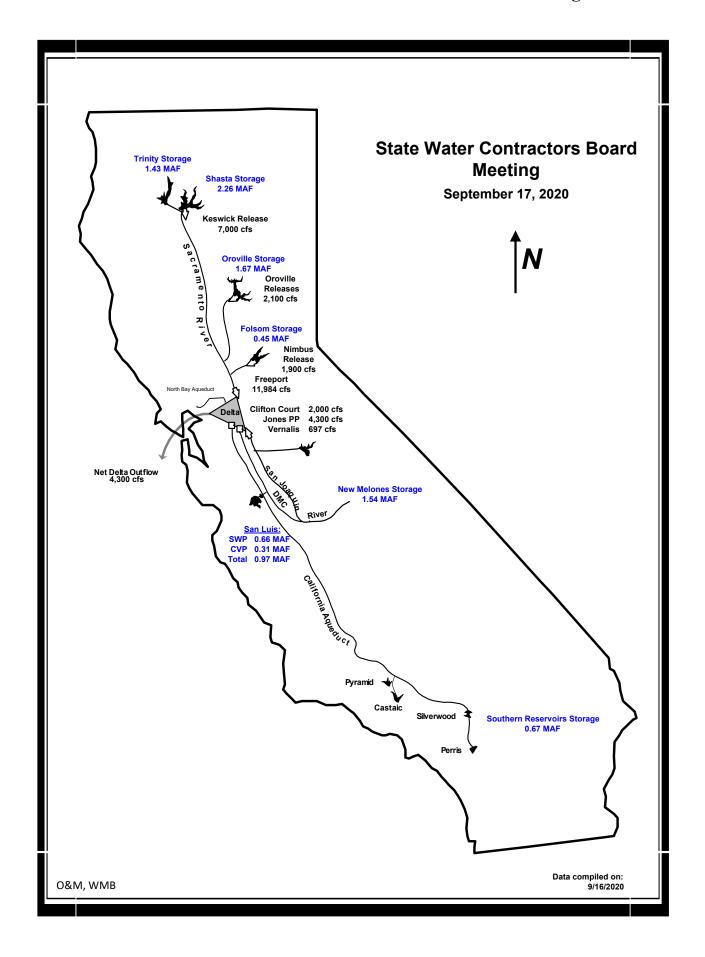
- 1. This past year was the most chaotic in history.
- Legislators were asked to reduce their bill loads by 75%.
- 3. Governor Newsom has until September 30 to sign the bills on his desk.

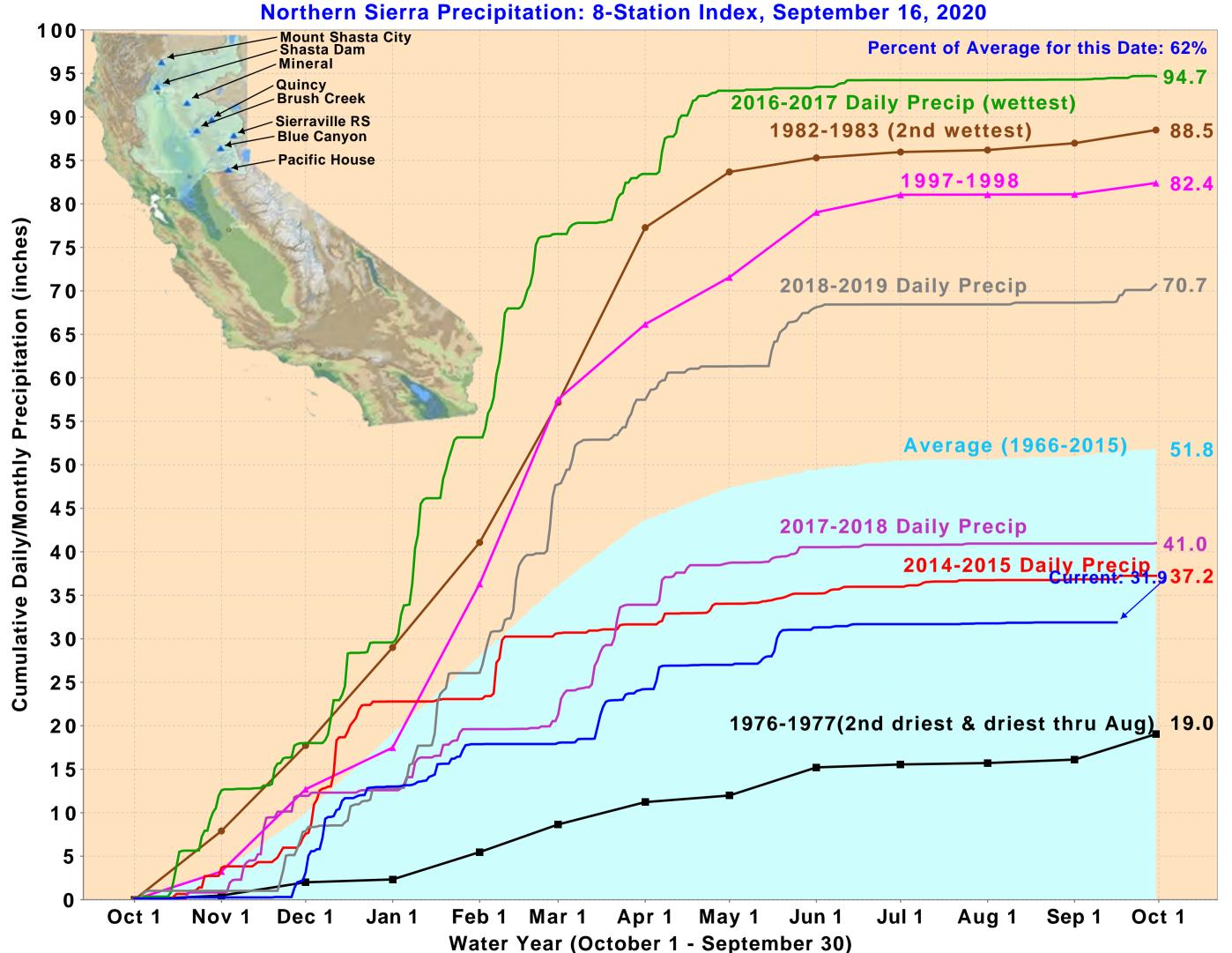
## II. SWP Management Report (DWR Deputy Director Ted Craddock)

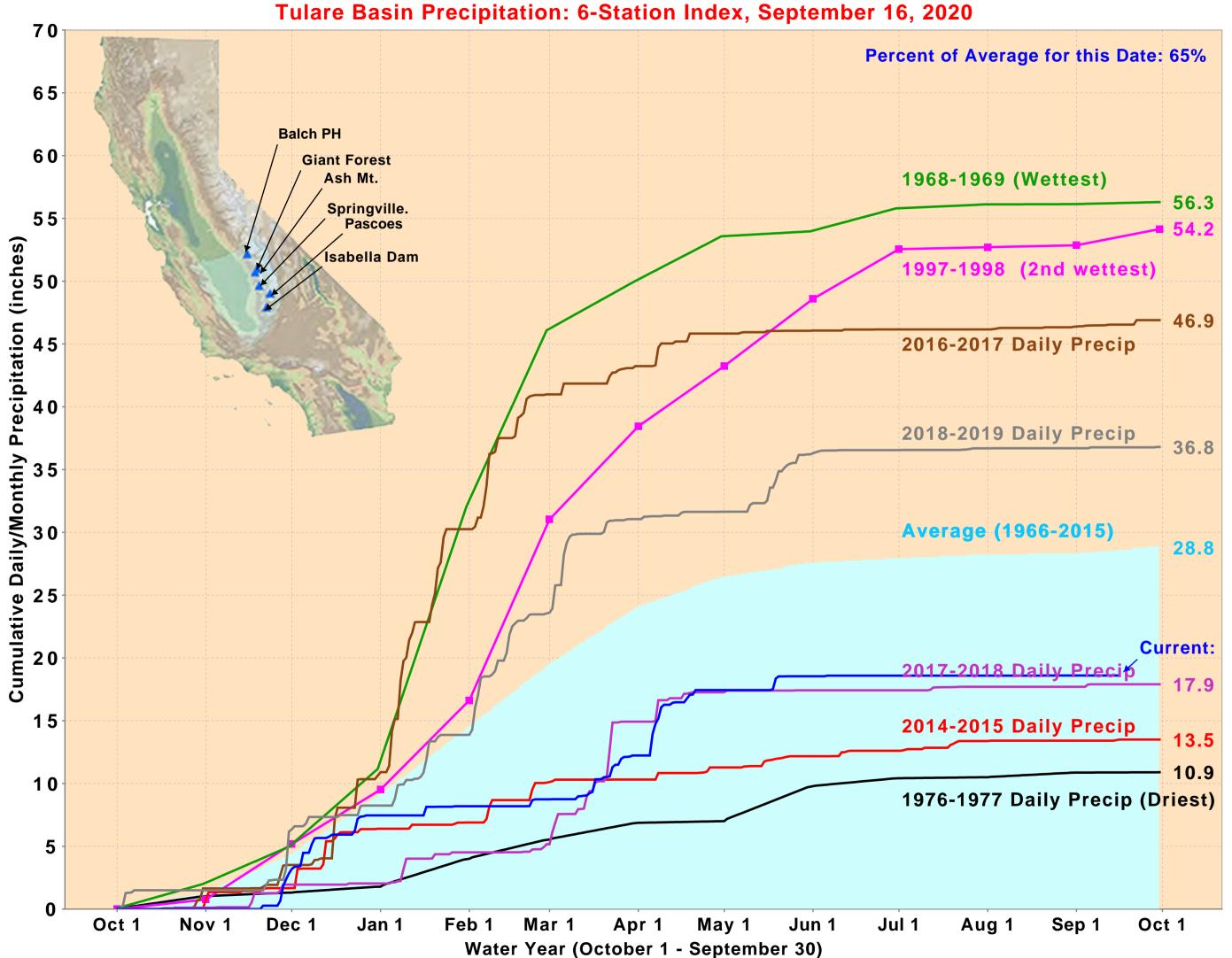
- 1. DWR has been occupied with fires, power shutdowns, heat wave responses, and COVID-19 responses.
- 2. There were 5 major fires close the SWP facilities, with only minor damage to any facilities (Potters Fire near Lake Oroville).
- 3. DWR personnel evacuated the Hyatt Power Plant, but there was no damage.
- 4. As for COVID-19 response, Field Division offices are fully staffed, but with rotating schedules, resulting in only 25% occupancy at any one time.

#### III. General Manager's Report

- 1. The SWC office lease expires next May. The SWC is looking at options.
- 2. Mark Gilkey is retiring as General Manager of Tulare Lake Basin WSD, will become the Executive Director of Westside Water Authority.
- 3. The SWC has hired a new Energy Manager, Jonathan Young.
- 4. The proposed SWP Contract amendment on water management tools has been distributed. It will broaden the options available to Contractors for transfers and short-term sales and exchanges of water.





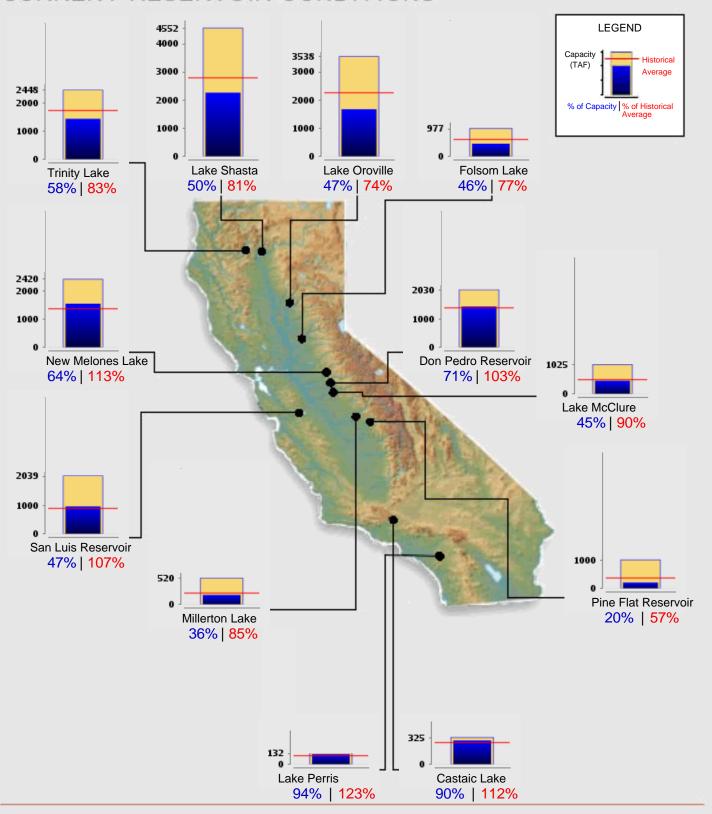




# Reservoir Conditions

Ending At Midnight - September 15, 2020

# CURRENT RESERVOIR CONDITIONS



# **DESERT WATER AGENCY**

# OUTREACH & CONSERVATION ACTIVITIES

# **SEPTEMBER 2020**

| Activities: |   |
|-------------|---|
| 9/01        | Staff met with FEMA regarding flooding assistance.  |
| 9/03        | Steve Johnson and Ashley Metzger participated remotely in a meeting with Snow Creek Village HOA regarding the new filtration plant. |
| 9/04        | Ashley Metzger recorded a segment for the Joey English radio show.  |
| 9/08        | Staff met with FEMA regarding flooding assistance.  |
| 9/14        | Ashley Metzger met with the Airport Commission Landscape Committee regarding the demonstration garden and turf conversion.          |
| 9/15        | Xochitl Peña participated in a teleconference with CV Water Counts.   |
| 9/15        | Xochitl Peña attended the ONE-PS meeting and provided and update.   |
| 9/15        | Staff met with FEMA regarding flooding assistance.  |
| 9/15        | DWA submitted grass removal grant application to US Bureau of Reclamation.  |
| 9/16        | DWA submitted AMI grant application to US Bureau of Reclamation.  |
| 9/16        | Ashley Metzger attended an UWMP Guidebook Public Workshop.  |
| 9/21        | Ashley Metzger attended the Mission Springs Water District board meeting.   |
| 9/21        | Ashley Metzger attended a remote meeting with UWMP on new requirements.   |
| 9/22        | Staff met with FEMA regarding flooding assistance.  |
| 9/22        | Vicki Petek attended a public stakeholder webinar demonstrating updates to the Urban Water Supplier Reporting tool.                 |
| 9/23        | Ashley Metzger managed media inquiries from The Desert Sun and KESQ.  |
| 9/23        | DWA hosted a virtual webinar: Overseeding - the Good, the Bad & the Ugly.   |
| 9/23        | Ashley Metzger attended an Agua Caliente Water Authority board meeting.   |
| 9/25        | Xochitl Peña attended ACWA's Best in Blue communication awards judging meeting.   |
| 9/29        | Staff met with FEMA regarding flooding assistance.  |

## <u>Public Information Releases/eBlasts/Customer Notifications:</u>

- September 11: Sepulveda pipeline replacement Nextdoor, Mail
- September 18: Webinar: Overseeding: the Good, the Bad & the Ugly Website, Nextdoor, Email blast
- September 28: Snow Creek Filtration Plant flier Mail, email to HOA

#### **Legislative/Regulatory Outreach**

- September 4: Meeting with Dorene D'Adamo (State Water Board member) regarding water loss
- September 16: Comments to State Water Board regarding Electronic Annual Report
- September 30: Meeting with Joaquin Esquivel (State Water Board chair) regarding water loss
- September 30: Outreach to Congressman Dr. Raul Ruiz regarding local government relief in HEROES 2.0

#### **Upcoming Events**

October 27 @ noon – DWA Turf Replacement Webinar

November 18 @ noon – DWA Pipeline Replacement Webinar (*tentative*)

December 8 @ noon – DWA Succulent Ornament Workshop (tentative)

#### **Conservation programs**

20 grass removal inspections

11 grass removal projects pre-approved

5 grass removal projects given final approval

17 washing machines requested

15 washing machines approved

4 smart controllers requested

5 smart controllers approved

91 nozzles requested

91 nozzles approved

0 toilets requested (commercial only)

0 toilet rebates approved (commercial only)

#### **Audience Overview**



Sep 1, 2020 - Sep 30, 2020

Overview



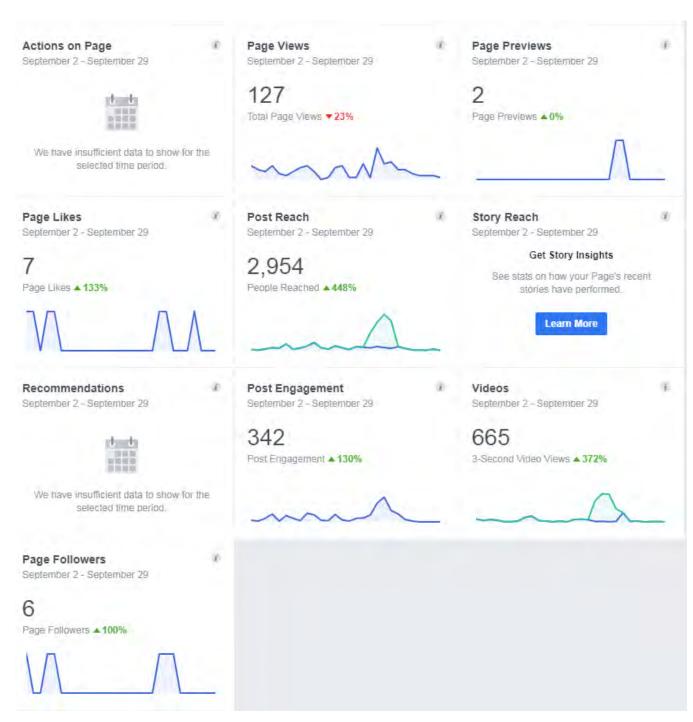


| Language  | Users % Users |
|-----------|---------------|
| 1. en-us  | 3,415 74.87%  |
| 2. en     | 1,030 22.58%  |
| 3. en-gb  | 35   0.77%    |
| 4. en-ca  | 14   0.31%    |
| 5. zh-on  | 7   0.15%     |
| 6. de     | 6   0.13%     |
| 7. es-es  | 6   0.13%     |
| 8. ko-kr  | 6   0.13%     |
| 9. es-419 | 5   0.11%     |
| 10. c     | 4   0.09%     |



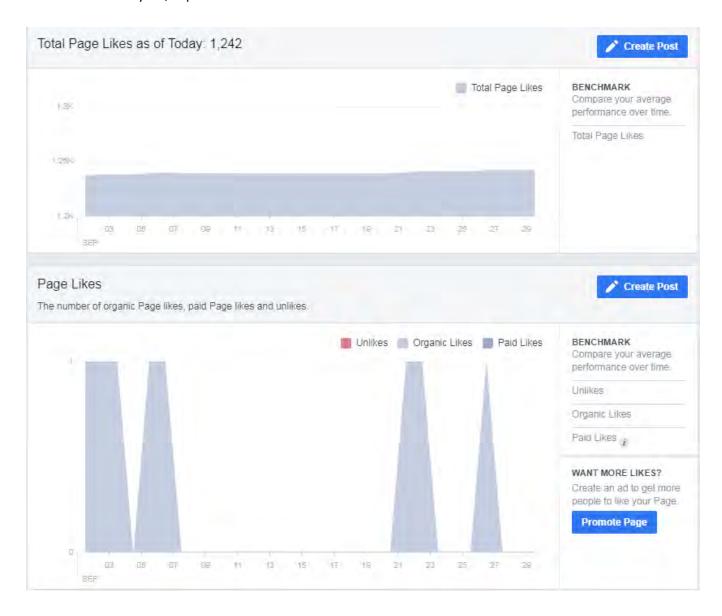






# Facebook Analytics, September 2020

| Published              | Post   | Type       | Targeting | Reach |    | Engagement |   | Promote        |
|------------------------|--|------------|-----------|-------|----|------------|---|----------------|
| 09/30/2020<br>12:00 PM | Did you know if you need help paying your bill you can get       | Б          | 0         | 29    | 1  | 1 0        | } | Boost Post     |
| 09/28/2020<br>12:00 PM | September is National<br>Preparedness Month. Have a              | Б          | 0         | 40    | 1_ | 0          | ł | Boost Post     |
| 09/24/2020<br>12:00 PM | Construction of a pipeline circa the 1920s, to supply irrigation | 后          | 0         | 75    | 1  | 4 3        | - | Boost Post     |
| 09/23/2020<br>12:00 PM | Webinar on Overseeding   | m4         | 0         | 92    | 1  | 7 5        | + | Boost Post     |
| 09/22/2020<br>td:00 AM | It's officially fall. Cooler temperatures mean less water        | 厄          | 0         | 46    |    | 0 5        | ł | Boost Post     |
| 09/21/2020<br>12:00 PM | Don't forget – WEDNESDAY at noon is our webinar on               | Б          | 0         | 46    | 1  | 1 4        | ł | Boost Post     |
| 09/18/2020<br>1:D9 PM  | Our customers used 11 percent less water last month than in      | 后          | 0         | 61    | 1  | 2 4        | ł | Boost Post     |
| 09/17/2020<br>12:00 PM | During our next webinar at noon on Sept. 23 we will answer all   | <b>m</b> 4 | 0         | 1.3K  |    | 125<br>5   |   | View Promotion |
| 09/15/2020<br>12:00 PM | The LifeStream bloodmobile will be at DWA 9 a.m. – 2 p.m. this   | 6          |           | 112   | 1  | 0 7        | + | Boost Post     |
| 09/14/2020<br>12:00 PM | Happy Infrastructure Week! Thanks to the 425 miles of            | Б          | 0         | 133   | T  | 2 13       | 1 | Boost Post     |
| 09/10/2020<br>12:15 PM | This is one of our reservoirs circa 1961. The water we pump      | 后          | 0         | 360   |    | 21<br>19   | 1 | Boost Post     |
| 09/09/2020<br>12:00 PM | Did you know Pumping water from the ground and delivering        | m+         | 0         | 148   | 1  | 7          | 1 | Boost Post     |
| 09/07/2020<br>8:DD AM  | Thanks to our amazing team this Labor Day. Even though           | 后          | 0         | 212   | 1  | 4 13       | 1 | Boost Post     |
| 09/06/2020<br>9:00 AM  | Quench your thirst for reading with a variety of water-related   | ē          | 0         | 57    | 1  | 0 5        | 1 | Boost Post     |
| 09/05/2020<br>5:00 PM  | Overseeding season is upon us.  During our next webinar on       | 后          | 0         | 65    | 1  | 1 4        | 1 | Boost Post     |
| 09/05/2020<br>9:00 AM  | An emergency statewide #FlexAlert has been issued                | Б          | 0         | 93    | 1  | 7<br>6     | 1 | Boost Post     |
| 09/04/2020<br>12:00 PM | Want to know why your faucet has a white buildup? Check out      | me         | 0         | 54    | 1  | 2 4        | 1 | Boost Post     |
| 09/01/2020<br>1:48 PM  | It's Protect Your Groundwater<br>Day! Did you know most of the   | 81         | 0         | 90    | 1  | 18         | 0 | Boost Post     |



#### Instagram September 2020



DESERT WATER

desertwateragency

Edit Profile

0

651 posts

1,098 followers

196 following

Desert Water Agency

Desert Water Agency serves tap water in the Palm Springs area. We replenish the aquifer and offer incentives to help people save water.







145 impressions



161 impressions



121 impressions



110 impressions



109 impressions



137 impressions



116 impressions

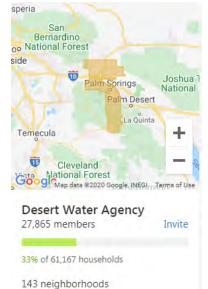


197 impressions





1200 S Gene Autry Trl, Palm Springs





# Desert Water Agency

Outreach Specialist Xochitl Pena • 18 Sep

Webinar: Overseeding, the good, the bad & the ugly. Overseeding season is upon us. At our latest webinar Desert Water Agency and landscape experts will answer all your questions. Do you need to reseed or overseed if you have grass? What will happen if you don't? Can you do it without See more...







Sepulveda - pipeline replacement. Desert Water Agency will begin replacing water pipeline in your neighborhood on Monday to help improve water reliability. We're replacing a short stretch of pipeline buried in the ground along W. Sepulveda Road between N. Los Felices and N. De Anza See more...

Posted to Subscribers of Desert Water Agency in 1 neighborhood

C Like Comment 46 Impressions

#### Desert Water Agency Twitter Analytics September 2020





Tweets 2,334

Following 1,547 Followers 1,202

Sep 2020 - 29 days so far...

TWEET HIGHLIGHTS

#### Top Tweet earned 709 impressions

Happy Infrastructure Week! Thanks to the 425 miles of pipeline, 26 reservoirs and 23 active wells that make up our distribution system – we are able to deliver safe and reliable water to all our customers.

#InfrastructureWeek2020 #RebuildBetter pic.twitter.com/uwRgk7irpN



**32 9**6

View Tweet activity

View all Tweet activity

#### Top media Tweet earned 237 impressions

Xena is an energetic 3-year-old American Staffordshire Terrier mix

@PSAnimalShelter. She is affectionate and eager to please and would love an active forever home where she is the only dog. Email adoption@psanimalshelter.org and schedule a visit! #DogDaysofSummer #AdoptDontShop

pic.twitter.com/JT4sKP0qap



**273 #**4

View Tweet activity

View all Tweet activity

#### SOVERTISE ON TWITTER

#### Get your Tweets in front of more people



Get started

SEP 2020 SUMMARY

Tweets

Tweet impressions 5,969

Profile visits

81

New followers

3

#### Top Follower followed by 1,194 people



#### Ruth Nolan

@ruthnolan FOLLOWS YOU

Writer, Professor, Lecturer, Mother, California Desert resident & wildland firefighter. I write about the desert and California wildfire.