DESERT WATER AGENCY JUNE 1, 2021



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: 480-904-965

or Via Computer:

https://www.gotomeeting.com/meeting/join-meeting 9-digit Meeting ID: 480904965

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. May 31. 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	E	BLOOMER
2.	ROLL CALL		E	BACA
3.	APPROVAL OF MINUTES -	May 18, 2021	E	BLOOMER
4.	GENERAL MANAGER'S REF	PORT	P	KRAUSE
5.	COMMITTEE REPORTS –	A. Finance – May 13, 2021 B. Executive – May 27, 2021		STUART BLOOMER

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. ACTION ITEMS

A. Request Board Approval of One Additional Position Title to the Classification and Salary Chart and Approval of Updated Salary Classification Chart June 2021

B. Request Board Authorization for Access and Closure of Union Bank Safety Deposit Box SAENZ

8. DISCUSSION ITEMS

A. Outreach & Conservation – Activities and Events (May)
 B. 2021/2022 Operating, General and Wastewater Budgets (Draft)
 C. Director's Report on CSDA Legislative Days Attendance
 BLOOMER, ORTEGA, STUART

9. DIRECTORS COMMENTS/REQUESTS

10. CLOSED SESSION

A. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION
Pursuant to Government Code Section 54956.9 (d) (1)
Name of Case: Agua Caliente Band of Cahuilla Indians vs. Coachella Valley Water District, et al (Two 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

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C. 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

D. CONFERENCE WITH LEGAL COUNSEL - EXISTING LITIGATION

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

Name of Case: AT&T vs. County of Riverside

E. CONFERENCE WITH LEGAL COUNSEL - PENDING ADMINISTRATIVE PROCEEDING

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

Regional Water Quality Control Board Claim No. 7018 0680 0000 1010 7377

F. CONFERENCE WITH REAL PROPERTY NEGOTIATORS

Pursuant to Government Code Section 54956.8

Property: APN No. 522-070-027

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

Negotiating Parties: Desert Water Agency and Mountain View Power Partners and Gabrych Family L..P.

Under Negotiation: Permanent Pipeline and Access Easement and Encroachment Permit

Subject: Price and terms of possible easement purchase and Grant of Permanent Encroachment Permit

11. RECONVENE INTO OPEN SESSION - REPORT FROM CLOSED SESSION

12. ADJOURN

Upon request, this agenda will be made available in appropriate alternative formats to persons with disabilities, as required by Section 202 of the Americans with Disabilities Act of 1990. Any person with a disability who requires a modification or accommodation in order to participate in a meeting is asked to contact Desert Water Agency's 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

May 18, 2021

DWA Board	,	
Teleconference	,	
	Joseph K. Stuart, Secretary-Treasurer) Patricia C. Overer Director	
	Patricia G. Oygar, Director) Paul Ortone Director	
	Paul Ortega, Director	
DWA Staff vi	a Mark S. Krause, General Manager	
Teleconference		
	Esther Saenz, Finance Director	
	Sylvia Baca, Asst. Secretary of the Board	
	Kris Hopping, Human Resources Director	
	Ashley Metzger, Outreach & Conserv. Mgr.	
	Kim McCance, Senior Administrative Asst.	
Consultants v	ia Michael T. Riddell, Best Best & Krieger)	
Teleconference	ee: David Scriven, Krieger & Stewart)	
Public via	David Freedman, Palm Springs Sustainability Comm.	
Teleconference		
10120	Durai dant Diagnam or an ad the meeting of 8,000 and and advad	Pledge of Allegiance
	President Bloomer opened the meeting at 8:00 a.m. and asked in her in the Pledge of Allegiance.	Treage of Amegiance
everyone to je	miner in the Fledge of Mieglanee.	
19139.	President Bloomer called upon Assistant Secretary of the Board	Roll Call
	act the roll call:	
	Present: Ortega, Oygar, Stuart, Cioffi, Bloomer	
19140.		Approval of 05/04/21
-	d Meeting Minutes.	Regular Board Mtg. Minutes
1155ului Boul	- 11100mB 111110000.	

Director Ortega moved for approval. After a second by Vice President Cioffi, the minutes were approved by the following roll call vote:

AYES: Ortega, Oygar, Stuart, Cioffi, Bloomer

NOES: None ABSENT: None ABSTAIN: None

19141. President Bloomer called upon General Manager Krause to General Manager's provide an update on Agency operations.

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

In response to President Bloomer, Mr. Krause noted there is the American Rescue Plan Act which is a federal legislation that appropriates \$350B dollars to states and local governments for mitigation of the COVID-19 costs. He noted that California anticipates on getting \$27B with \$1B slated for direct payments to water systems for individuals & households water debt. Riverside County is slated to receive \$48M. He reported that the Riverside County Water Task Force has asked for \$25M to go directly to paying past due accounts.

19142. President Bloomer noted the minutes for the May 13, 2021 Executive Committee meeting were provided in the Board's packet.

Committee Reports Executive 05/13/21

Secretary-Treasurer's Report (April)

19143. President Bloomer called upon Secretary-Treasurer Stuart to present an overview of financial activities for the month of April 2021.

Operating Fund

Secretary-Treasurer Stuart reported that the Operating Fund received \$2,699,848 in Water Sales Revenue, \$98,208 in Reclamation Sales Revenue, \$8,884 in Construction Deposits, \$105,008 in Miscellaneous Cash Receipts for ACWA/JPIA premium refund, and \$10,000 included in Miscellaneous Cash Receipts for a Risk Control Grant award from ACWA/JPIA. \$2,531,206 was paid out in Accounts Payable. Year-to-date Water Sales are 5% over budget, Year-to-date Total Revenues are 5% over budget; and Year-to-date Total Expenses are 12% under budget. There were a total of 23,077 active services as of April 30, compared to 23,065 active services as of March 31.

General Fund

Reporting on the General Fund, Mr. Stuart stated that \$1,865,805 was received in Property Tax Receipts, \$911,567 in Groundwater Assessments (\$876,201 from Desert Water Agency and \$35,366 from Private Pumpers), \$769,984 in State Water Project Refunds, and \$24,113 in Cost Share reimbursements included in the Miscellaneous Cash Receipts from Mission Springs Water District and Indio Water Authority for the Urban Water Management Plan. \$792,625 was paid in State Water Project charges (YTD \$16,247,078).

Wastewater Fund

Reporting on the Wastewater Fund, Mr. Stuart reported \$78,467 was received in Wastewater Revenue Receipts, \$52 was received in Sewer Contract payments. There are a total of 2 Sewer Contracts, 1 paid in full, with total delinquents of 2 (100%) with \$370 principal payments remaining. \$78,937 was paid out in Accounts Payable.

19144. President Bloomer opened the meeting for public comment. **Public Comment**

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

19145. President Bloomer called upon Finance Director Saenz to present staff's Request for Approval for Extension of COVID-19 Financial COVID-19 Financial Relief to Customers.

Items for Action: Request Extension of Relief to Customers

Mrs. Saenz gave an update on the financial impact COVID-19 has had on the Agency. She noted that on June 15, California is scheduled to fully open its economy if the vaccine supply is sufficient and if hospitalizations are stable and low. She reported that staff are preparing options for paths forward to help restore delinquent accounts to good standing by transitioning to payment plans once Governor Newsom's executive order has been rescinded and the Board has reinstated reconnection and late fees.

Mrs. Saenz noted that staff will bring this item back to the Board of Directors for consideration at its June 20 meeting after the scheduled June 15 reopening of California and will continue to monitor the ongoing financial impacts related to COVID-19 and will provide ongoing updates to the Board. Staff recommends that the Board of Directors extend financial relief for customers (suspension of late fees, disconnection of service for nonpayment and absorption of remote payment fees) for an additional 33 days, from May 18 through June 20.

Director Oygar moved for approval of staff's request. After a second by Secretary-Treasurer Stuart the motion carried by the following roll call vote:

> **AYES:** Ortega, Oygar, Stuart, Cioffi, Bloomer

None NOES: ABSENT: None ABSTAIN: None

In response to Director Ortega regarding the accounts receivable, Mrs. Saenz noted the increase in payments seems to coincide with a communication push regarding incentives that DWA is offering and the reopening of businesses as the COVID-19 shut-downs have eased.

Due to a typographical error in the staff report a new motion was made and the previous motion rescinded. 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 28 days, from May 18 through June 15.

Vice President Cioffi moved for approval of staff's request. After a second by Director Oygar the motion carried by the following roll call vote:

Items for Action: (Cont.) Request Extension of COVID-19 Financial Relief to Customers

AYES: Ortega, Oygar, Stuart, Cioffi, Bloomer

NOES: None ABSENT: None ABSTAIN: None

19146. President Bloomer called upon General Manager Krause to present his report on the 2021-2022 Groundwater Replenishment Assessment Report.

Draft 2021/2022 Groundwater Replenishment Assessment Report

Mr. Krause reported at its May 4 meeting, the Board reviewed the draft Engineer's report on Groundwater Replenishment Assessments for the Mission Creek Subbasin and West Whitewater River Subbasin Areas of Benefit. He noted that Chapter V, Section B.3, "Replenishment Assessment, Proposition 218 Proceedings" has been updated, the table shown on page V-9 now shows a proposed steady annual increase in the assessment charge of \$20 dollars starting FY 2023/2024 and continuing through FY 2027/2028, and Table 7 has also been updated to reflect this change continuing it through FY 2036/2037, at which time the cumulative revenue from collected Replenishment Assessment Charges minus the cumulative payments to DWR for Table A water is estimated to be a surplus of \$6.5M. Mr. Krause explained that today's meeting is intended to allow interested parties to come to the Board and provide their comments on the proposed assessments contained in the final Engineer's Reports. As indicated in the draft and final Replenishment Reports, the proposed Mission Creek and West Whitewater River Groundwater Replenishment Assessments will be set at \$175 per acre-foot.

Mr. Krause noted that Consulting Engineer Dave Scriven of Krieger & Stewart, is in attendance and invited him to present highlights of the report. Mr. Scriven noted the following: 1) an update on the drought figures, 2) delivery of replenishment water to the basins in 2020 is about half that of 2019, the reason being there was a large advanced water delivery from Metropolitan in 2019, and 3) overall production in 2020 was up from 2019.

Mr. Krause then proceeded with staff's recommendation that a determination be made that funds should be raised by a replenishment assessment, and the Board set the time and place for a public hearing on the matter for June 15, 2021, to consider resolutions of findings of fact and levying replenishment assessments for the fiscal year 2021/2022. Public hearing notices will be published in The Public Record on May 27, 2021. Notices will also be mailed out to all producers (over 10-acre feet production) who will be affected by the recommended assessment.

Director Oygar moved for approval of staff's request. After a second by Director Ortega, the motion carried by the following roll call vote:

Items for Action: (Cont.) Draft 2021/2022 Groundwater Replenishment Assessment Report

AYES: Ortega, Oygar, Stuart, Cioffi, Bloomer

NOES: None ABSENT: None ABSTAIN: None

19147. President Bloomer called upon Outreach & Conservation Manager Metzger to provide a report on the April Water Use Reduction Figures.

Discussion Items: April Water Use Reduction Figures

Mrs. Metzger reported that the Agency and its customers achieved a 7% reduction in metered potable water consumption compared to the same month in 2013.

In response to Director Ortega, Mrs. Metzger noted DWA has a new water waste tracking system that routes submitted water waste online forms to the correct department by choosing a prompt which speeds up response time.

19148. President Bloomer called upon Outreach & Conservation Manager Metzger to provide an update on the Urban Water Management Plan and Water Shortage Contingency Plan Update.

UWMP & Water Shortage Contingency Plan Update

Mrs. Metzer provided an update and a Power Point Presentation on the UWMP and Water Shortage Contingency Plan.

19149. President Bloomer called upon Secretary-Treasurer Stuart to provide his report on the NWRA Virtual Conference Attendance.

Directors' Report on NWRA Virtual Conference Attendance 05/05 – 05/06

Secretary-Treasurer Stuart and President Bloomer noted their attendance at the NWRA Virtual Conference held on May 5 and 6.

19150. President Bloomer called upon Director Ortega, Secretary-Treasurer Stuart, and Vice President Cioffi to provide their report on the ACWA Spring Conference Attendance.

Director's Report on ACWA Spring Conference Attendance 05/12 – 05/13

Director Ortega, Secretary-Treasurer Stuart, Vice President Cioffi and President Bloomer noted their attendance at the ACWA Spring Conference held on May 12 and 13.

19151. At 10:10 a.m., President Bloomer 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

A. Existing Litigation – ACBCI vs. CVWD, et al. (2 Cases)

Closed Session:

B. Existing Litigation – MSWD vs. DWA 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) Bonnie Kessner, et al vs. Desert Water Agency, et al; (D) Existing Litigation, Pursuant to Government Code Section 54956.9 (d) (2), Possible Intervention in Case: AT&T vs. County of Riverside; (E) Pending Administrative Proceeding Pursuant to Government Code Section 54956.9 (d) (1) Regional Water Quality Control Board Claim No. 7018 0680 0000 1010 7377; and F) Conference with Real Property Negotiators, Pursuant to Government Code Section 54956.8, Property: APN No. 522-070-027, Agency Negotiators: Mark S. Krause, General Manager and Steve Johnson, Assistant General Manager, Negotiating Parties: Desert Water Agency and Mountain View Power Partners and Gabrych Family L.P.. Under Negotiation: Permanent Pipeline and Access Easement and Encroachment Permit, Subject: Price and terms of possible easement purchase and Grant of Permanent Encroachment Permit.

Closed Session: (Cont.) C. Existing Litigation-Bonnie Kessner, et al vs. Desert Water Agency et al D. Existing Litigation -Possible Intervention in Case: AT&T vs. County of Riverside E. Pending Admin. Proceeding, RWQCB Claim F. Conference with Real Property Negotiators, Property: APN No. 522-070-027

19152. At 11:29 a.m., General Manager Krause reconvened the meeting into open session and announced there was no reportable action taken.

Reconvene – No Reportable Action

Adjournment

19153. In the absence of any further business, General Manager Krause adjourned the meeting at 11:30 a.m.

Sylvia Baca
Assistant Secretary of the Board

GENERAL MANAGER'S REPORT June 1, 2021

<u>Damaged Fire Hydrant (67491 E. Palm Canyon Drive, Cathedral City)</u>

On May 18 at approximately 2:00 p.m., Construction staff responded to a report of a hit fire hydrant at 67491 E. Palm Canyon Dr. Cathedral City (back off E. Palm Canyon Dr. east of the Elks Lodge and south of Goodwill Store). The hydrant wasn't knocked off but did need the bolts, gasket and caps replaced. The fire hydrant was put back in service. This was a hit and run. The water leaked from a 1/8" opening at the flange and ran for approximately 24 hours. A police report was filed.



2020 Water Quality Report Available

Staff has posted the 2020 Water Quality Report on www.dwa.org/wqr in advance of the July 1, 2021 deadline. The report reflects no water quality violations and 2,686 tests conducted. It features a letter from the General Manager and an article on PFAS – noting that none has been detected in our area.

Water bills (paper and electronic) include a notification insert and postcards will be mailed later this month to those service addresses that don't receive a water bill on site. Staff will also reach out to the community via social media, community posting, radio, etc. Staff will also be mailing hard copies of the report out to customers upon request.

After the 2020 report was posted, about 300 customers viewed the report online and fewer than 10 requested hard copies.



WATER QUALITY REPORT

DELIVERED JUNE 2021 (Based on 2020 data)









A LETTER FROM OUR GENERAL MANAGER



60 years of service

In September, Desert Water Agency will mark 60 years serving this incredible community. We have a legacy of protecting water – for you and for future generations. I am truly amazed by our team and their dedication to the families and businesses we serve. I have spent the past 35 years working to make Desert Water Agency's system stronger and more reliable. I'm proud to say that we have another year in the books without any water quality violations and am eager to share the results of this year's water quality report with you.

This past year or so has been like none before. We, like countless other governments and utilities, had to do things differently while still providing clean, safe water around the clock without interruption. We've learned a lot about ourselves and our community. We have found new ways to connect with customers that will stay with us far beyond the pandemic.

Our Board of Directors provided emergency relief – they put policy in place very early in the pandemic not to shut anyone's water off if they couldn't pay and to waive all late fees. Because of the hardship we know so many are facing, Desert Water Agency is celebrating its 60th anniversary by committing \$60,000 to our assistance program – Help2Others (www.dwa.org/h2o). If you need help paying your bill, you can get a \$200 credit and we can connect you with other resources and payment plans to help get you paid up.

As we return to a new normal, in addition to working with customers to get caught up, we plan to continue to offer online workshops that attendees have enjoyed so much (www.dwa.org/virtual). We also expanded our billing portal (myDWA.org) to all customers, regardless of whether you still prefer a paper bill. You can review previous bills and past water use, and keep us up to date with your contact information so that we can inform you of possible leaks and any issues with your account.

Delivering clean, safe water when you need it is a big job and it is at the core of what we do. So is serving our community. Whether it is providing better information on water use or preparing for the next big drought, we're planning for the next 60 years. If you have any thoughts on how we can serve you better today or tomorrow, I'd love to hear them.

Yours in service,

MARK S. KRAUSE

General Manager & Chief Engineer

Mark S. Krause



OUR WATER SUPPLY

DESERT WATER AGENCY

Established in 1961, Desert Water Agency (DWA) is a public nonprofit agency and State Water Contractor managing water in a 325-square-mile area that includes parts of Cathedral City, Palm Springs, and Desert Hot Springs, as well as some unincorporated areas of Riverside County. The Agency's responsibility is to provide safe, reliable water to its retail customers while managing water resources throughout its boundary. DWA is guided by an elected board of five community members. Board members make policy decisions as public representatives.

WATER SOURCES

Desert Water Agency's groundwater comes from the Indio Subbasin of the Coachella Valley Groundwater Basin, a natural reservoir storing water beneath the valley floor. Mountain streams also bring water by way of Chino Creek, Falls Creek, Snow Creek and the Whitewater River. In 2020, DWA operated Snow Creek and Falls Creek surface water sources in accordance with filtration avoidance criteria. A new surface water filtration plant came online in late 2020 to filter Snow Creek and Falls Creek surface water. Chino Creek operates in accordance with filtration avoidance criteria.

Natural groundwater replenishment is supplemented with Colorado River water, imported via the Colorado River Aqueduct and percolated into the groundwater basin through recharge ponds near Windy Point.

WATER QUALITY MONITORING

Unless otherwise noted, data presented in this report was obtained between January 1, 2020, and December 31, 2020. Water quality monitoring was performed in accordance with regulations established by the State Water Resources Control Board Division of Drinking Water and the U.S. Environmental Protection Agency.

In some cases, the State Water Resources Control Board allows DWA to test for certain contaminants less than once a year, because the Agency's system is not susceptible to these contaminants, or because the levels recorded are expected to change little from year to year.

WATER SOURCE INFORMATION

The sources of drinking water (both tap water and bottled water) include rivers, lakes, streams, ponds, reservoirs, springs, and wells. As water travels over the surface of the land or through the ground, it dissolves naturally occurring minerals and, in some cases, radioactive material, and can pick up substances resulting from the presence of animals or from human activity.



SOURCE WATER ASSESSMENT

- A Source Water Assessment Plan (SWAP), last updated in 2014, is available at our office. This plan is an assessment of the delineated area around our listed sources through which contaminants, if present, could migrate and reach our source water. It also includes an inventory of potential sources of contamination within the delineated area and a determination of the water supply's susceptibility to contamination by the identified potential sources.
- These sources are considered vulnerable to activities normally associated with residential, commercial and industrial development. However, all water provided by Desert Water Agency meets all U.S. EPA and SWRCB guidelines. To review the SWAP, please contact our office during regular business hours.

Questions? For more information about this report, or for any questions relating to your drinking water, please call Paul Monroy, laboratory director, at (760) 323-4971 ext. 169.

GLOSSARY

Action Level (AL): The level at which the system must undertake a number of additional actions to control corrosion.

Aggressive Index: A calculation used to determine the corrosivity of water in our pipes. Numbers ≤ 10 are considered very aggressive, between 10-12 are moderately aggressive and ≥12 are non-aggressive.

Locational Running Annual Average (LRAA): The average of sample analytical results for samples taken during the previous four calendar quarters.

Maximum Contaminant Level (MCL): The highest level of a contaminant that is allowed in drinking water. Primary MCLs are set as close to the (PHGs or MCLGs) as is economically and technologically feasible. Secondary MCLs are set to protect the odor, taste, and appearance of drinking water.

Maximum Contaminant Level Goal (MCLG):

The level of a contaminant in drinking water, below, which there is no known or expected risk to health. MCLG's are set by the U.S. Environmental Protection Agency.

Maximum Residual Disinfectant Level (MRDL):

The highest level of a disinfectant allowed in drinking water. There is convincing evidence that addition of a disinfectant is necessary for control of microbial contaminants.

Maximum Residual Disinfectant Level

Goal (MRDLG): The level of a drinking water disinfectant below which there is no known or expected risk to health. MRDLGs do not reflect the benefits of the use of disinfectants to control microbial contaminants. MRDLGs are set by the U.S. Environmental Protection Agency.

Microsiemens Per Centimeter (µS/cm):

A measurement of the electrolytes in the water, which determines the ability of the water to conduct electrical current.

Micrograms Per Liter (μg/L): A measure of a contaminant in a known quantity of water. 1 μg/L equals 1 part per billion (see parts per billion).

Milligrams Per Liter (mg/L): A measure of a contaminant in a known quantity of water. 1 mg/L equals 1 part per million (see parts per million).

NA: Not applicable.

Nanograms per Liter (ng/L): A measurement of a contaminant in a known quantity of water. 1ng/L equals 1 part per trillion. (see parts per trillion).

ND: Not detected or below the reporting detection limit.

Nephelometric Turbidity Units (NTU): A measure of cloudiness due to undissolved solids in the water. We measure turbidity because it is a good indication of the effectiveness of our filtration system and/or water quality.

SAMPLING RESULTS

During the past year we have taken more than 2,600 water samples in order to determine the presence of any radioactive, biological, inorganic, volatile organic, or synthetic organic contaminants. **The tables below show those contaminants that were detected in the water**. The State allows us to monitor for certain substances less often than once per year because the concentrations of these substances do not change frequently. Some of our data, although representative, are more than one year old. In these cases, the most recent sample data are included, along with the year in which the sample was taken.

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- 6	Andrews .	Unit of	(4.5)	n biolo	PHG ((MCLG)	Gro	undwater S	ource		Su	rface Water	Sour	rce	Viol	ation		Likely source of	
Si	ubstance	Measure	MC	CL (MRDL	(MR	DLG]	Year Sampled	Amount Detected	Range (Lo High)		Year ampled	Amount Detected		ange (Low- High)	Yes	No		contamination	
Chlorine		mg/L	(4	.0 as Cl ₂)	(4 a	s Cl ₂)	2020	0.57	ND-2.6		NA	NA		NA		*		king water disinfectant dded for treatment	
Fluoride		mg/L		2.0		1	2019-2020	0.41	ND-0.6	4	2020	ND		ND		discharge from		on of natural deposits; arge from fertilizer and luminum factories	
Gross Alp Activity	pha Particle	pCi/L		15		0	2014-2020	.1	ND-3.8	1 3	2013	ND		ND		*	Erosi	on of natural deposits	
Haloacet	tic Acids (HAA5)*	ug/L		60	NO	ONE	2020	10.9²	ND-36		NA	NA		NA		*	By-pro	oduct of drinking water disinfection	
Nitrate (a	as N)	mg/L		10	4	10	2020	0.78	ND-2.7		2020	ND	ND			*	fertili sep	off and leaching from izer use; leaching from tic tanks and sewage; on of natural deposits	
Tetrachic	proethylene (PCE)	ug/L		5 0.06 20		2019-2020	<0.5	ND-0.85	;3	NA NA			NA		*	Runof	Runoff/leaching from natura deposits		
Total Trib (TTHM) *	halomethanes	ug/L		80	NO	ONE	2020	16.12	ND-51		NA	NA		NA		*	By-pro	oduct of drinking water disinfection	
Turbidity	1	NTU		5	NONE NONE		2019-2020	0.23	0.1-0.7	2	NA	NA		NA		*		Soil runoff	
Surface V	Water Turbidity ⁴	NTU		TT=1			NA	NA	NA	2	2020	0.306	0	0.040-0.306		*		Soil runoff	
Surface V	Water Turbidity ⁹	NTU		= 95% of nples ≤ 0 NTU		ONE	NA	NA	NA		2020 0.145		O).145-0.187		*		Soil runoff	
Uranium	0	pCI/L		20	0.	.43	2014-2020	6.3	2.75-15	9	NA	NA		NA		*	Erosi	on of natural deposits	
		Тар	wate	r sample	s were c	ollected	for lead an	d copper a	analyses f	om sa	mple si	tes through	nout	the comm	unity.				
Su	ubstance	Unit of Measure	AL	PHG	Year Sampled	Amou	ribution Syst nt Detected Percentile)		ve AL/ S	mber o hools impled	above	ol samples e AL/Total amples		Violation Yes No		kely sou	ource of contamination		
Copper		mg/L	1.3	0.3	2018		0.13	.13 0/30		NA		NA		★ pl	umbin	g system	rosion of household/busi systems; discharges from turers; erosion of natural		
Lead		ug/L	15	0.2	2018	2018 0		0/30):	2		0/6		★ pl	umbin	g system	ıs; disc	sehold/business wate harges from industrial n of natural deposits	
	Substance				MCL		MCLG		positive sa ny month	mples		of routine re samples		otal # of re positive sam	peat ⁵	Viol		Likely source of contamination	
Total Co Coliform	illform Bacteria (Si n Rule)	tate Total			monthly s re positive		0		0.92			1		Ō			*	Naturally present in the environment	
Fecal Co Coliform	oliform and <i>E. coli</i> (on Rule)	State Total		Se	Footnote	e 6	0		0			0		0			*	Human and animal fecal waste	
F. coli (F	ederal Revised Tot	tal Collform		Se	See Footnote 7		0		0			0		0			*	Human and animal	

Notification Level (NL): Health-based advisory levels established by the State for chemicals in drinking water that lack maximum contaminant levels (MCLs). When chemicals are found at concentrations greater than their notification levels, certain requirements and recommendations apply.

Parts Per Billion (PPB): One part per billion corresponds to one minute in 2,000 years or one penny in \$10,000,000 (Ten million dollars).

Parts Per Million (PPM): One part per million corresponds to one minute in two years or one penny in \$10,000 (Ten thousand dollars).

pH: An expression of the intensity of the basic or acidcondition of a liquid. The pH may range from 0 to 14, where 0 is most acidic, 14 most basic and 7 neutral.

PicoCuries per Liter (pCi/L): A measure of the radioactivity in the water. Primary Drinking Water Standard (PDWS): MCLs and MRDLs for contaminants that affect health along with their monitoring and reporting requirements and water treatment requirements.

Public Health Goal (PHG): The level of a contaminant in drinking water, below, which there is no known or expected risk to health. PHGs are set by the California Environmental Protection Agency.

Regulatory Action Level (AL): The concentration of a contaminant, which if exceeded, triggers treatment or other requirements, such as public notification, that a water system must follow.

Treatment Technique (TT): A required process intended to reduce the level of a contaminant in drinking water.

UCMR: Unregulated Contaminant Monitoring Rule

Variances and Exemptions: SWRCB permission to exceed an MCL or not comply with a treatment technique under certain conditions.

< Means "less than": For example <0.2 means the lowest detectable levels is 0.2 and that the contaminant was less than 0.2 and therefore not detected.

^{9.} Surface water provided by Snow Creek Filtration Plant.

	100000	Unit of		PHG (MCLG)	Gro	undwater So	urce	St	urface Water	Source	Viol	ation	
	Substance	Measure	MCL (MRDL)	[MRDLG]	Year Sampled	Amount Detected	Range (Low High)	- Year Sampled	Amount Detected	Range (Low- High)	Yes	No	Likely source of contamination
ANCES	Chloride	mg/L	500	NONE	2019-2020	45.8	10-92	2020	1.2	1.2		*	Runoff/leaching from natural deposits; seawater influence
UBST/	Color	Units	15	NONE	2019-2020	ND	ND	2020	ND	ND		*	Naturally occurring organic materials
ARY S	Odor-Threshold	TON	3	NONE	2019-2020	1	1-2	2020	1	1-2.0		*	Naturally occurring organic materials
SECONDARY SUBSTANCES	Specific Conductance	uS/cm	1600	NONE	2019-2020	617.1	270-960	2020	110	110		*	Substances that form ions when in water, seawater influence
	Sulfate	mg/L	500	45	2019-2020	118.8	23-220	2020	1.2	1.2		*	Runoff/leaching from natural deposits; industrial wastes
	Total Dissolved Solids	mg/L	1000	NONE	2019-2020	410.5	190-640	2020	74	74	*		Runoff/leaching from natural deposits
	Aggressive Index	Al	Non- aggressive	NONE	2019	12.4	12-12.7	2020	11.6	11.6		*	Influenced by hydrogen, carbon, oxygen and temperature
SES	Alkalinity	mg/L	NONE	NONE	2019-2020	133.8	100-160	2020	54	54		*	Function of carbonate, hydroxide and bicarbonate; naturally occurring
OTHER SUBSTANCES	Bicarbonate	mg/L	NONE	NONE	2019-2020	133.8	100-160	2020	54	54		*	Naturally occurring
	Barlum	mg/L	1	2	2019-2020	ND	ND-0.12	NA	NA	NA		*	Naturally ocurring
HER SU	Calcium	mg/L	NONE	NONE	2019-2020	70.9	29-100	2020	12	12		*	Contributes to water hardness; naturally occuring
ΙO	Hexavalent Chromium ^a	ug/L	NONE	NONE	2013-2018	1.3	ND-3.9	NA	NA	NA	IA .		Discharge from steel and pulp mills and chrome plating; erosion of natural deposits
	Hardness	mg/L	NONE	NONE	2019-2020	234	86-330	2020	34	34		*	Naturally occurring
	Iron	ug/L	300	NONE	2019-2020	ND	ND-120	2020	ND	ND		*	Leaching from natural deposits; industrial wastes
	Magnesium	mg/L	NONE	NONE	2019-2020	13.3	ND-21	2020	ND	ND		*	Contributes to water hardness; naturally occurring
	Potassium	mg/L	NONE	NONE	2019-2020	4.5	2.9-8.9	NA	NA	NA		*	Leaching from water softeners. fertilizers and natural deposits
S	ρH	pH Unit	NONE	NONE	2020	8.1	8-8.2	2020	8.4	7.5-9.0		*	Naturally occurring
NCES	Sodium	mg/L	NONE	NONE	2019-2020	39.1	21-73	2020	9	9		*	Naturally occurring
		Linth = C	NewCooks	Grou	ndwater Sou	ırce	Surface	e Water Sou		olation			
UNREGULATED SUBSTA	Substance	Unit of Measure	Notification Level	Year Sampled	Amount Detected	Range (Low- High)		Amount Detected	Range (Low- Ye High)	s No	Li	kely so	ource of contamination
ATE	Boron	ug/L	1000	2013-2018	17.6	ND-160	NA	NA	NA	*			aturally occurring
ij	Vanadium	ug/L	50	2013-2018	7	ND-11	NA	NA	NA	*		Erosio	on of natural deposits
INREG	Perflourooctanoic Acid (PFOA)	ng/L	5.1	2019-2020	ND	ND	NA	NA	NA.	★ R	unoff fro	om che	mical manufacturing and usage
	Perfluorooctanesulfonic Acid (PFOS)	ng/L	6.5	2019-2020	ND	ND	NA	NA	NA	★ R	unoff fro	om che	mical manufacturing and usage
	Effective April 1, 2016, all	water sys	tems are regi	ired to comply	with the s	tate Total Co	oliform Rule	and the fe	deral Revise	d Total Colifor	m Rule	. The	new federal rule maintains

Effective April 1, 2016, all water systems are required to comply with the state Total Coliform Rule and the federal Revised Total Coliform Rule. The new federal rule maintains the purpose to protect public health by ensuring the integrity of the drinking water distribution system and monitoring for the presence of microbials (total coliform and E. coli bacteria). U.S. EPA anticipates greater public health protection as the new rule requires water systems vulnerable to microbial contamination to identify and fix problems. Water systems that exceed a specified frequency of total coliform occurrences are required to do an assessment to determine if any sanitary defects exist. If found, the water system must take corrective action.

^{*} This number is not the average annual amount

^{1.} DWA does not add flouride to drinking water

^{2.} Highest LRAA for 2020.

^{3.} Of 22 wellheads in the system, 21 tested nondetect. **4.** Turbidity is regulated as a TT for filtration avoidance and filtration treatment. TT=1 is a requirement for both filtration avoidance and filtration treatment. TT=95% of samples < .2 NTU is for filtration treatment only.

^{5.} These repeat sample results validate no violation occurred.

^{6.} If a routine and repeat sample are total coliform-positive and either is E. coli positive, or system fails to take repeat samples following E. coli-positive routine sample or a system fails to analyze total coliform positive repeat sample for E. coli, then a violation occurs.

^{7.} If a routine sample is fecal coliform positive and a repeat sample is total coliform positive, then a violation has occurred

^{8.} Currently pending approval for regulatory limits.

COMMON WATER QUALITY QUESTIONS

WHY DOES TAP WATER SOMETIMES SMELL FUNNY?

When your water tastes or smells funny, the problem may or may not be in the water. Odors might actually be coming from your sink drain, where bacteria grow on hair, soap, food, and other things that get trapped. Odorous gases get stirred up when water pours into the drain. Odor can also come from bacteria growing on devices such as water heaters.

WHY DOES TAP WATER HAVE A FAINT CHLORINE SMELL?

A small amount of chlorine is added to meet drinking water regulations. It is a disinfectant used to provide continuous protection against possible microbial contamination. Regulations limit the amount of chlorine added to tap water so that the water is safe to drink. A slight smell or taste of chlorine is normal.

WHY DOES MY WATER HAVE A ROTTEN EGG OR SULFUR SMELL?

This smell can occur under some conditions when sulfate is present in the water supply. Improperly maintained water heaters or lack of water circulation within a residence during warmer months are circumstances that may contribute to this odor.

WHY DOES MY WATER LOOK CLOUDY?

Occasionally, tiny air bubbles in tap water cause a cloudy appearance. Air dissolves into water when pressurized, which occurs in the groundwater basin and in the water pipes that deliver water to your tap. These bubbles dissipate after a few moments in a glass.



DO I NEED A SOFTENER?

No. Desert Water Agency tap water meets all drinking water standards and does not need to be conditioned or filtered. DWA does not prohibit the use of water softeners, but Agency ordinance does prohibit the discharge of excess salt down the drain. Discharged salt can harm the groundwater and may require additional treatment, which would increase the future costs of providing sewer and water services.



REGULATORY INFORMATION

CONTAMINANTS THAT MAY BE PRESENT IN SOURCE WATER INCLUDE:

- **Microbial contaminants**, such as viruses and bacteria, that may come from sewage treatment plants, septic systems, agricultural livestock operations, and wildlife.
- **Inorganic contaminants,** such as salts and metals, that can be naturally occurring or result from urban stormwater runoff, industrial or domestic wastewater discharges, oil and gas production, mining, or farming.
- **Pesticides and herbicides,** which may come from a variety of sources such as agriculture, urban stormwater runoff, and residential uses.
- **Organic chemical contaminants,** including synthetic and volatile organic chemicals, that are by-products of industrial processes and petroleum production, and can also come from gas stations, urban stormwater runoff, agricultural application, and septic systems.
- **Radioactive contaminants**, which can be naturally occurring or be the result of oil and gas production and mining activities.



In order to ensure that tap water is safe to drink, the U.S. Environmental Protection Agency (USEPA) and the State Water Resources Control Board (SWRCB) prescribe regulations that limit the amount of certain contaminants in water provided by public water systems. USEPA regulations also establish limits for contaminants in bottled water that provide protection for public health.

Drinking water, including bottled water, may reasonably be expected to contain at least small amounts of some contaminants. The presence of contaminants does not necessarily indicate that water poses a health risk. More information about contaminants and potential health effects is available through the USEPA's Safe Drinking Water Hotline (1-800-426-4791).

HEALTH INFORMATION



Some people may be more vulnerable to contaminants in drinking water than the general population. Immunocompromised persons such as persons with cancer undergoing chemotherapy, persons who have undergone organ transplants, people with HIV/AIDS or other immune system disorders, some elderly, and infants can be particularly at risk from infections. These people should seek advice about drinking water from their health care providers.

USEPA/Centers for Disease Control (CDC) guidelines on appropriate means to lessen the risk of infection by Cryptosporidium and other microbial contaminants are available from the Safe Drinking Water Hotline (1-800-426-4791).

If present, elevated levels of lead can cause serious health problems, especially for pregnant women and young children. Lead in drinking water is primarily from materials and components associated with service lines and home plumbing. Desert Water Agency is responsible for providing high-quality drinking water but cannot control the variety of materials used in your property's plumbing. When your water has been sitting for several hours, you can minimize the potential for lead exposure by flushing your tap for 30 seconds to 2 minutes before using water for drinking or cooking. If you are concerned about lead in your water, you may wish to have your water tested. Information on lead in drinking water, testing methods, and steps you can take to minimize exposure is available from the Safe Drinking Water Hotline or at http://www.epa.gov/safewater/lead.

PFAS: THE FOREVER CHEMICALS



Sampling did not detect PFAS (per- and polyfluoroalkyl substances) in our water. It is a mouthful to be sure, but these chemicals have made big waves in the water industry in recent years. The chemicals have been around for decades – and research shows they will be around for centuries to come because they do not break down easily.

These chemicals can be found in everything from weatherproof jackets and carpet fibers to food wrappers and Teflon pans. They were initially manufactured by DuPont and 3M in the 1940s. Exposure to the manmade chemicals are so widespread it is coming up in blood samples of people around the globe. They're so ubiquitous that some water agencies are also finding small traces of them in tap water.

In 2019, hundreds of California public water systems, including drinking water supply wells were required to test for PFOA (Perfluorooctanoate) and PFOA (perfluorooctanesulfonate) based on their proximity to airports. These PFAS chemicals are also found in fire-fighting foam at airfields. Desert Water Agency tested 13 of our wells because of their proximity to Palm Springs International Airport.

Even though Desert Water Agency has not detected PFAS in our area we continue to monitor for the substance. It is important because in large amounts it has been found to have some serious health impacts. We'll report our findings to the community if we see that it has found its way into our groundwater or streams.

DESERT WATER AGENCY 2020 YEAR AT A GLANCE



Your Water Quality

Desert Water Agency is committed to serving healthy, safe drinking water and to keeping you informed about the quality of the water that is delivered to your tap. Our team samples water daily to ensure it meets strict standards. As fluctuating conditions in California continue to affect water supply, it is important for us to support our customers and work together to protect this precious local resource.

By explaining the sources of our water and defining the constituents in the water, this report is our way of providing clear, transparent information to our customers. The board and staff take their responsibility to provide high-quality water very seriously and we're proud to report that our water meets and beats the strictest standards in the nation. If you have any questions when reviewing this report, please contact Paul Monroy, laboratory director, at (760) 323-4971 ext. 169.

BOARD OF DIRECTORS

KRISTIN BLOOMER
President

JAMES CIOFFI

JOSEPH K. STUART

PATRICIA G. OYGAR

PAUL ORTEGA

ident Vice President

Secretary - Treasurer

Director

Director

Board Meetings are held the first and third Tuesdays of each month at 8 a.m.



1200 Gene Autry Trail South, Palm Springs, CA 92264 | (760) 323-4971 www.dwa.org



SYSTEM LEAK DATA (PERIOD BEGINNING MAY 11, 2021 THRU MAY 24, 2021) PIPE DIAMETER PIPE NUMBER OF LEAKS STREET NAME (INCHES) YEAR INSTALLED PIPE MATERIAL CONSTRUCTION WARM SANDS PL BARE/UNLINED 1946 STEEL 4 6 1958 STEEL BARE/UNLINED ANDREAS RD 4 6 ARABY DR 2 6 1947 STEEL BARE/UNLINED 1955 STEEL BARE/UNLINED **RAMON RD** 2 6 PARK DR 4 1946 STEEL BARE/UNLINED 2 4 1948 BARE/UNLINED INDUSTRIAL PL STEEL 2 1954 VIA ALTAMIRA 2 4 STEEL BARE/UNLINED TERRY LN 2 4 1956 STEEL BARE/UNLINED INDIAN CANYON DR 1 6 1951 STEEL BARE/UNLINED LOUELLA RD 1 6 1955 STEEL BARE/UNLINED THORNHILL RD BARE/UNLINED 1 6 1955 STEEL VINCENTIA RD 1 6 1958 STEEL BARE/UNLINED LOUISE DR 1 6 1959 STEEL BARE/UNLINED CALLE DE RICARDO BARE/UNLINED 1 4 1946 STEEL CALLE ENCILIA 4 BARE/UNLINED 1 1953 STEEL VIA SOLEDAD BARE/UNLINED 4 1955 STEEL

TOTAL LEAKS IN SYSTEM:

1 30

Streets highlighted in green are included as part of the

2020/2021 Replacement Pipeline Project

Streets highlighted in blue are being proposed as part of the

2021/2022 Replacement Pipeline Project

Estimate for design portion of Vista Chino 20" mainline replacement is being developed

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:

05/18/21	DWA Bi-Monthly Board Mtg	Conf Call
05/18/21	WWRF-BLM Permit Cooperators Mtg	Conf Call
05/18/21	SGMA Mission Creek Subbasin	Conf Call
05/19/21	DCP Coordination Meeting	Conf Call
05/19/21	DCP Update Meeting	Conf Call
05/19/21	SWC Monthly Meetings	Conf Call
05/19/21	SGMA Indio Subbasin	Conf Call
05/20/21	SWC Monthly Board Meeting	Conf Call
05/20/21	SGMA GSA Indio Subbasin Recap	Conf Call
05/20/21	SGMA CVWD GSA Fees	Conf Call
05/21/21	EBE and Sites SOC CVWD Mtg	Conf Call
05/21/21	Tribal Data Margaret Parks Mtg	Conf Call
05/21/21	SWC Mtg to Discuss Governor's Budget Proposal	Conf Call
05/24/21	DWA Wkly Staff Mtgs	Conf Call
05/24/21	Agua Caliente Mediation Mtg – Small Group	Conf Call
05/25/21	CV-SNMP Development Work Plan	Conf Call
05/25/21	Water Loss City Convention Cntr & Renaissance Hotel	Conf Call
05/27/21	Executive Cmte Mtg	Conf Call
05/27/21	WWRF BLM Permit All Team Mthly Mtg	Conf Call
05/31/21	DWA Wkly Staff Mtgs	Conf Call
06/01/21	WWRF BLM Permit Cooperators Mtg	Conf Call
06/01/21	DWA Bi-Monthly Board Mtg.	Conf Cal

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
- 12) ACBCI Water Rights Lawsuit
- 13) Whitewater Hydro Operations Coordination with Recharge Basin O&M
- 14) SGMA Tribal Stakeholder Meetings

Activities Cont.:

- 15) Whitewater Spreading Basins BLM Permits
- 16) Delta Conveyance Project Cost Allocation
- 17) DWA Surface Water Filtration Feasibility Snow Creek Village/Palm Oasis
- 18) MCSB Delivery Updates
- 19) Well 6 Meaders Cleaners RWQB Meetings
- 20) SWP East Branch Enlargement Cost Allocation
- 21) UWMP Population Calculation Update/Valley-Wide UWMP
- 22) RWQCB Update to the SNMP
- 23) SGMA San Gorgonio Pass Subbasin

Minutes Finance Committee Meeting May 13, 2021

Directors Present: Joseph Stuart, Kristin Bloomer

Staff Present: Mark Krause, Steve Johnson, Esther Saenz

1. Discussion Items

A. Proposed 2021/2022 Operating Fund Budget

The Committee reviewed the revised estimated water and reclamation sales revenue, other revenue, operating expenses and reserves.

B. Proposed 2021/2022 General Fund Budget

The Committee reviewed the groundwater replenishment rate adjustment and estimated revenue, property tax assessment revenue, other revenue, expense estimates, State Water Project capital charges and expenses, Delta Conveyance Project and Sites Reservoir costs and reserves.

C. <u>Proposed 2021/2022 Wastewater Fund Budget</u>

The Committee reviewed the estimated sewer revenues including the necessary adjustment to the Palm Springs sewer rate, and operating expenses.

D. Revised 2021/2022 Capital Improvement Budget

The Committee reviewed the revised Capital Improvement Budget for the Operating and Wastewater Funds.

E. Proposed 2021/2022 Tax Rate

The Committee reviewed the proposed tax rate for 2021/2022.

F. <u>2021/2022 Employee COLA</u>

The Committee reviewed the 2021/2022 Employee COLA.

G. Board of Directors Compensation Evaluation

The Committee reviewed and discussed the Board of Directors compensation survey and per-diem rate.

2. Adjourn

Minutes Executive Committee Meeting

May 27, 2021

Directors Present: Kristin Bloomer, James Cioffi

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

Kim McCance, Ashley Metzger

1. Discussion Items

A. Review Agenda for June 1, 2021 Regular Board Meeting
The proposed agenda for the June 1, 2021 meeting was reviewed.

B. 2021 AWWA Conference Public Officials Certificate Program

Staff provided information on the Public Officials Certificate program that will take place at the June AWWA Annual Conference. It was determined that any Board Directors interested in the program can attend and receive per diem for their attendance. Those interested should contact Assistant Board Secretary Baca for registration. It was noted that Secretary-Treasurer Stuart has been the only Director who has participated, which was in 2019.

C. <u>Delinquent Account Collection Strategy</u>

The Committee discussed ways to collect on delinquent accounts once the Board lifts the COVID-19 financial relief to customers.

2. Adjourn

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

JUNE 1, 2021

RE: ADDITION OF ONE NEW POSITION TITLE TO THE CLASSIFICATION AND SALARY CHART

Desert Water Agency has a need to add a new classification to the current position classification and salary chart for an Accountant position. This will allow the Finance Director to reorganize staff duties in the Accounting department and assign advanced-level duties to staff more efficiently.

Fiscal Impact:

There is no impact to the approved 2020-2021 budget. In the proposed 2021-2022 budget staff is recommending the addition of an Account Clerk III position to better distribute task assignments in the department. The budget for the proposed position is \$85,818 including salary and benefits.

Staff is requesting the Board of Directors:

- 1. Approve the new Accountant position title addition to the classification and salary listing chart.
- 2. Approve the June 2021 DWA classification and salary listing chart which includes the additional Accounting position title.

Attachments

Attachment #1 – Accountant Job Description
Attachment #2 – June 2021 DWA Classification and Salary Listing



ACCOUNTANT Accounting Department

Range: 46

Salary:

JOB DEFINITION: Under direction, performs a variety of difficult and complex professional

accounting duties in relation to the Agency's financial and accounting functions; assist with annual audit; performs other work as assigned by

the Accounting Supervisor/Controller.

SUPERVISOR: Accounting Supervisor or Controller

DISTINGUISHED FROM LOWER RANGE POSITION(S):

This is the third highest level that can be achieved within the Accounting Department. This is a professional level position responsible for a variety of high level accounting tasks. Included in these tasks are the preparation of monthly financial statements, coordination of Account Clerk duties as they pertain to the preparation of the financial statements, analysis of activities and account reconciliations. This position also interfaces with the independent auditors in the audit process and preparation of the consolidated financial statements at fiscal year-end. This position is distinct from the four Account Clerk positions, however, it requires the ability to perform the functions attributed to the Account Clerk positions if needed.

EXAMPLE OF DUTIES:

Duties assigned to this position include, but are not limited to: organization and coordination of daily accounting functions; provides responsible professional and technical assistance to the Finance Director, Controller, Accounting Supervisor in the administration and implementation of the Agency's financial, auditing and accounting practices; oversees and ensures the integrity of the general ledger, including evaluating and analyzing transactions, implementing accounting procedures and preparing accurate and timely financial analyses and reports; recommend and implement changes in accounting and auditing systems and/or procedures; keeps immediate supervisor accurately informed of work progress, including present any potential problems and suggestions for new or improved methods of addressing such problems; maintains a solid working knowledge of the Agency's integrated accounting system and the relationship of the multiple applications review all Agency accounts payable transactions for approval; ensure correct account numbers, proper signatures; assist departments in proper classification of revenues and expenses; prepare and process simple and complex journal entries; review and approve Account Clerk journal entries; reconciles and monitor's reconciliation of general ledger, bank and investment accounts; performs a variety of special projects and analyses as required; performs the routine monthly and annual closing of the general ledger; maintains positive working relationships with co-workers, other Agency employees and the public; other duties as assigned by the Finance Director, Controller and Accounting Supervisor

QUALIFICATIONS:

Schooling: Bachelor's degree from a four year college with specialization in Accounting,

economics or closely related field

Certification(s): None required

Experience: Three years of increasingly responsible accounting or related experience,

preferable in a governmental or public utility setting

License(s): Possession of a valid driver's license issued by the California Department of Motor Vehicles for use in conjunction with the possible operation of Agency vehicles, with an acceptable driving record.

Knowledge: Budgeting, accounting, fiscal procedures and methods; GASB requirements and implementation; laws and regulations relating to the financial administration of public agencies: financial analysis and research procedures: auditing and inventory control procedures; agency financial policies; modern office methods and equipment; fundamentals of computer and other data processing equipment, its applications and potential; basic concepts applicable to the procedures and processes governing the receipt, custody and expenditure of Agency funds; ability to maintain approved financial and accounting systems and procedures. Advanced knowledge of Excel required.

Perform professional level accounting duties; interpret and explain Agency financial policies and procedures to other Agency employees; analyze and solve a variety of accounting and financial problems; direct the collection and analysis of a variety of financial information; prepare clear and concise reports including fiscal recommendations; instruct and train accounting personnel; present a pleasing personal appearance and vocal image to the public in a tactful and courteous manner; establish and maintain cooperative working relationships with fellow employees and the general public.

PHYSICAL REQUIREMENTS:

Climbing:		☑ yes	□ no	Frequency:	Continual □	Often ☑	Infrequently \square	Never□
Examples:	Going up ar	id down l	adders, st	epping stools	, stairs			
Bending:		☑ yes	□ no	Frequency:	Continual □	Often ☑	Infrequently □	Never□
Examples:	Filing, pickir	ng up box	ces, norma	al office range	of motion			
Lifting:		☑ yes	□ no	Frequency:	Continual □	Often ☑	Infrequently □	Never□
Examples:	Picking up b	oxes, pic	cking up pa	aper reams				
Sedentary/s	sitting:	☑ yes □] no	Frequency:	Continual ☑	Often \square	Infrequently \square	Never□
Examples:	Sitting at de	sk, drivin	g or riding	in vehicles				

PHYSICAL REQUIR	EMENTS (conti	inued):							
Standing:	☑ yes □ no	Frequency:	Continual □	Often ☑	Infrequently □	Never□			
Examples: Standing of	on carpeted areas	and on cemen	t when in the	Agency's \	/ault area				
Repetitive motion: Examples: Operation	☑ yes □ no of equipment such				Infrequently □ pewriter, etc.	Never□			
WORK ENVIRONM	ENT:								
Generally, work is within the Agency Operations Center in an environment where the temperature is controlled. The majority of the Accounting Department members work within an open space or in the confines of a cubicle. The Accounting Department is located off the Agency's secured lobby area, and the front counter at which customers and visitors are greeted is enclosed with bullet-deflecting acrylic sheeting. Lighting is overhead, and there is a music/paging system which is on and operating throughout the work day. There are a number of pieces of office equipment that operate within the confines of the Accounting area, including, but not limited to: telephones, main switchboard, computers, computer printers, calculators.									
I have reviewed this		ii with my 30	ipei visor and	u receive					
Employee Signatur	e				Date	;			
Supervisor Signatu	re				Date	,			
		_							

The specific statements shown in each section of this job description are not intended to be all-inclusive. They represent typical elements and criteria necessary to successfully perform the job.

Desert Water Agency

Position Classification and Monthly Salary Schedule

Effective 06/04/2021 for Pay Period 1 Employees. Effective 06/11/2021 for Pay Period 2 Employees.

DEPARTMENT	POSITION TITLE	RANGE		STEP 1		STEP 2		STEP 3	9	STEP 4	٤	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
	Accountant	46	\$	6,753	\$	7,105	\$	7,464	\$	7,838	\$	8,238
	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	Administrative Assistant I	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	Ś	8,437	\$	8,860	\$	9,300	\$	9,771
	Senior Administrative Assistant	46	\$	6,753	_	7,105	\$	7,464	\$	7,838	\$	8,238
			<u> </u>	-,	'	,	'	, -	•	,	Ė	
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	\$	5,155	\$	5,419	\$	5,688
	Fleet Mechanic II	36	\$	5,280	\$	5,548	\$	5,827	\$	6,127	\$	6,434

Desert Water Agency

Position Classification and Monthly Salary Schedule

Effective 06/04/2021 for Pay Period 1 Employees. Effective 06/11/2021 for Pay Period 2 Employees.

DEPARTMENT	POSITION TITLE	RANGE	STEP 1	STEP 2	STEP 3	,	STEP 4	!	STEP 5
FIELD SERVICES	Field Services Representative I	34	\$ 5,028	\$ 5,280	\$ 5,548	\$	5,827	\$	6,127
	Field Services Representative II	37	\$ 5,419	\$ 5,688	\$ 5,976	\$	6,277	\$	6,595
	Field Services Supervisor	53	\$ 8,039	\$ 8,437	\$ 8,860	\$	9,300	\$	9,771
	Field Services Technician I	27	\$ 4,234	\$ 4,446	\$ 4,667	\$	4,907	\$	5,155
	Field Services Technician II	30	\$ 4,556	\$ 4,781	\$ 5,028	\$	5,280	\$	5,548
	Field Services Technician 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
	GIS Specialist I	46	\$ 6,753	\$ 7,105	\$ 7,464	\$	7,838	\$	8,238
	GIS Specialist II	49	\$ 7,280	\$ 7,649	\$ 8,039	\$	8,437	\$	8,860
	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

Desert Water Agency

Position Classification and Monthly Salary Schedule

Effective 06/04/2021 for Pay Period 1 Employees. Effective 06/11/2021 for Pay Period 2 Employees.

DEPARTMENT	POSITION TITLE	RANGE	9	STEP 1		STEP 2		STEP 3		STEP 4	STEP 5
FACILITIES MAINTENANCE AND SAFETY	Facilities and Safety Officer	54	\$	8,238	\$	8,652	\$	9,083	\$	9,542	\$ 10,014
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	n/a	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
BOARD DIRECTOR	Board Director (Grandfathered Only)			\$779.50		\$779.50		\$779.50		\$779.50	\$779.50

STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

JUNE 1, 2021

RE: REQUEST BOARD AUTHORIZATION FOR ACCESS AND CLOSURE OF UNION BANK SAFETY DEPOSIT BOX

In April of 2021, Agency staff discovered the existence of a safety deposit box in the name of Desert Water at the Palm Springs branch of Union Bank, located at 500 South Indian Canyon Drive.

The Safety Deposit Box was opened in 1992 by Jack Oberle and Dan Ainsworth, likely in conjunction with the opening of the Agency's checking accounts with Union Bank, formerly the Bank of California at the time of opening, which were closed in November 2018 when the Agency moved its checking accounts to First Bank.

As Jack Oberle and Dan Ainsworth are no longer employees of the Agency, and are the authorized individuals for the safety deposit box, the board must make a motion to authorize current Agency staff to access and close the box.

Staff wishes to access the safety deposit box to determine its contents, and close the safety deposit box.

Staff requests authorization for General Manager, Mark Krause, and Finance Director, Esther Saenz (760-323-4971 ext. 120) to access and close Box #518 at the Union Bank Palm Springs branch.

DESERT WATER AGENCY

OUTREACH & CONSERVATION ACTIVITIES

MAY 2021

Activities:	
05/04	Ashley Metzger and Kory Knox met with USBR regarding the \$500,000 AMI grant.
05/04	Staff met with the CV UWMP consultant.
05/06	Ashley Metzger presented at the Riverside County Water Task Force meeting.
05/06	Staff participated in the CV UWMP public workshop.
05/06	Staff attended the Indio Subbasin GSA Coordination meeting.
05/11	Ashley Metzger attended the Mission Creek Alternative Plan Update meeting.
05/11	Xochitl Peña attended the ONE-PS meeting and provided a DWA update.
05/12	Gene Nichols from KNEWS radio interviewed Ashley Metzger.
05/12	CV Independent interviewed Ashley Metzger regarding the drought.
05/12	Staff attended the CVRWMG business meeting.
05/13	Ashley Metzger attended Mission Springs Water District board meeting.
05/18	Ashley Metzger presented to the Palm Springs Hospitality Association.
05/18	Ashley Metzger attended the Mission Creek Subbasin Management Committee meeting.
05/18	Xochitl Peña participated in the CV Water Counts monthly meeting.
05/19	DWA hosted a virtual webinar: Drought – Projections & Planning.
05/19	Ashley Metzger attended an Indio Subbasin GSA Coordination Meeting.
05/25	Ashley Metzger attended the Review of CV-SNMP Development Workplan meeting.
05/25	Xochitl Peña attended a virtual Cathedral City State of the City address.
05/26	Ashley Metzger attended a Low-Income Home Water Assistance Program meeting.

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

- May 4: DWA Construction, service line replacements in Desert Highlands Nextdoor
- May 5: DWA doubles water bill assistance to \$200 a year Website
- May 11: Infrastructure Week Website

Activities:

May 12: Webinar: Drought - Projections & Planning - Website, Press Release, Nextdoor

Legislative/Regulatory Outreach

- Riverside County Water Task Force presentation
- COVID-19 Assistance request letters sent to Senator Melendez, Assemblyman Mayes and Assemblyman Garcia
- Integrated Regional Water Management Bond Funding Coalition Support Letters to Senate Budget and Fiscal Review Committee and Assembly Budget Committee

Upcoming Events Upcoming Events

June (Date TBD) – DWA Webinar: Ask an Engineer

Conservation programs

23 grass removal inspections 11 grass removal projects pre-approved 5 grass removal projects given final approval

11 washing machines requested 7 washing machines approved

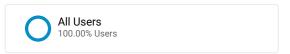
27 smart controllers requested11 smart controllers approved

0 nozzles requested 45 nozzles approved

0 toilets requested (commercial only)

0 toilet rebates approved (commercial only)

Audience Overview



May 1, 2021 - May 27, 2021

Overview



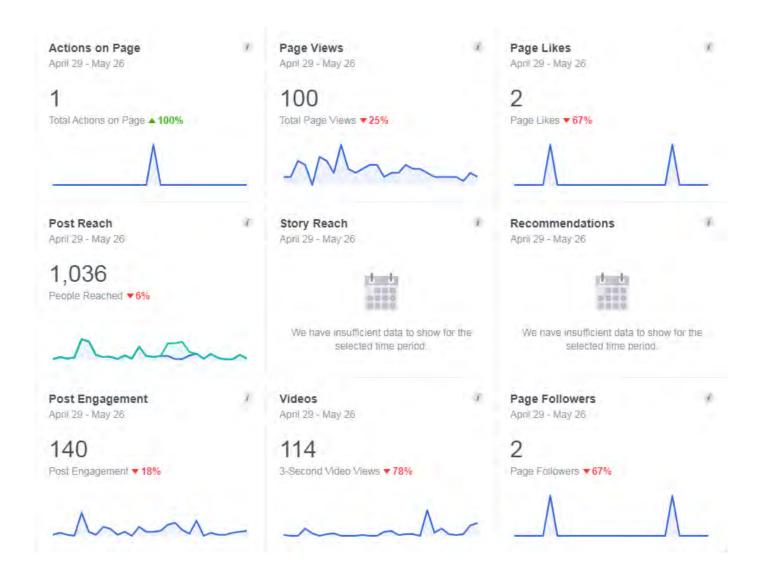


	Language	Users	% Users	
1.	en-us	3,871		93.50%
2.	en	124	3.00%	
3.	en-gb	38	0.92%	
4.	en-ca	28	0.68%	
5.	zh-cn	15	0.36%	
6.	С	8	0.19%	
7.	es-us	7	0.17%	
8.	en-au	6	0.14%	
9.	es-mx	6	0.14%	
10	D. fi	6	0.14%	



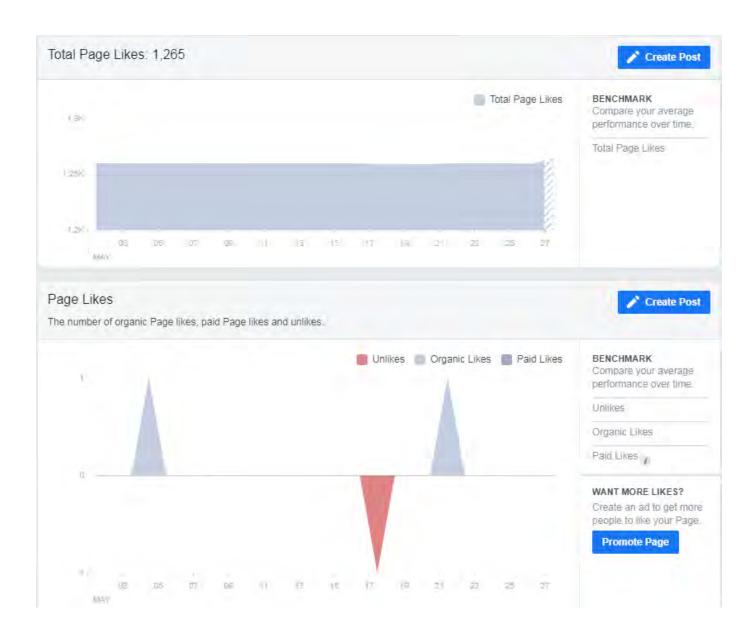






Facebook Analytics, May 2021

Published	Post	Type	Targeting	Reach	Engagement	Promote
05/27/2021 10:58 AM	"Flushable" wipes are not really flushable and can clog sewer drains	86	0	4	0	Boost Post
05/25/2021 10:33 AM	Check out our latest water quality video to find out why chromium-6 is	84	0	69	3 6	Boost Post
05/21/2021 12:00 PM	Make sure your irrigation system is working properly. If you need efficient	6	0	86	1 4	Boost Post
05/19/2021 10:00 AM	California has experienced an extremely dry winter with low	84	0	69	9 3	Boost Post
05/18/2021 1:29 PM	Don't forget tomorrow is our webinar on drought. Learn about the status of	0	0	68	1 4	Boost Post
05/15/2021 12:00 PM	Fat, oil and grease do not belong in pipes. Once cooled they can harden,	6	0	49	0 3	Boost Post
05/13/2021 12:01 PM	Water is one of our most precious resources. Join us for our next	81	0	35	3 4	Boost Post
05/11/2021 2:08 PM	It's Infrastructure Week! DWA works hard to maintain the 425 miles of	6	0	195	2 9	Boost Post
05/09/2021 9:00 AW	Wishing all the mothers a wonderful and fun-filled day! ♥	6	0	56	3	Boost Post
05/07/2021 12:00 PM	A drought emergency has been declared in other parts of California.	8	0	37	1 4	Boost Post
05/05/2021 2:03 PM	DWA has doubled water bill assistance. You can now get a \$200	0	0	33	1 3	Boost Post
05/03/2021 12:10 PM	We're proud to serve this wonderful community. We work hard to ensure	<u>—</u>	0	464	11 16	Boost Post
05/02/2021 12:00 PM	Water plays a huge role in our daily lives. It takes a big system to pump.	6	0	43	D 4	Boost Post



Instagram May 2021





desertwateragency 761 posts 1,155 followers

Edit Profile



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.

linkin.bio/desertwateragency



67 impressions



114 impressions



108 impressions



150 impressions



90 impressions



131 impressions



108 impressions



88 impressions



146 impressions



1200 S Gene Autry Trl, Palm Springs

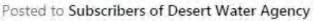






Webinar: Drought - Projections & Planning. Join us for our next webinar at 10 a.m. on May 19 to learn about drought conditions in California and the Coachella Valley - and how we're preparing. California has experienced an extremely dry winter with low snowpack and little rainfall. As a result, a drought emergency has been declared See more...

















DWA Construction. Desert Water Agency crews plan to work on service line replacements in your neighborhood starting May 5. The estimated end date is June 11. This project aims to improve water service reliability and avoid severe outages and property damage. The affected streets/areas are as follows: • Frontage Road See more...

Posted to Subscribers of Desert Water Agency in 1 neighborhood

O Like	Comment	⇔ Share	12 Impressions
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Desert Water Agency Twitter Analytics May 2021





Tweets 2,454

Following 1,518

Followers 1,203

May 2021 - 26 days so far...

TWEET HIGHLIGHTS

Top Tweet earned 330 impressions

A drought emergency has been declared in other parts of California. Join us for our next webinar at 10 a.m. on May 19 to learn about drought conditions locally and across the state and how DWA plans for water shortage. Click here to register: bit.ly/33m1U57 #drought lipic.twitter.com/RoOdUXhCNG



31 #3

View Tweet activity

View all Tweet activity

Top mention earned 20 engagements



City of Palm Springs @CityofPS - May 5

Desert Water Agency doubles water bill assistance to \$200 a year. The \$200 credit is roughly 20% of DWA's average customer's water cost over a year. For more information, or to apply for the credit, visit: dwa.org/h2o @DWAwater pic.twitter.com/jFgPOkQ63y



£31 W4

View Tweet

ADVERTISE ON TWITTER

Get your Tweets in front of more people



Promoted Tweets and content open up your reach on Twitter to more people.

Get started

MAY 2021 SUMMARY

Tweets

Tweet impressions 3,004

Profile visits 326

Mentions 7

New followers

Top Follower followed by 680 people



Jessica Pearson

@Jessica_Pearson Follows you

Policy-type in Sac. #cawater #science #scicomm #scipol. Wry observations. Personal account. alum at @coronorcal, @CapFellowsCSUS RT = range of emotions. she/her

View profile

Top media Tweet earned 279 impressions

It's Infrastructure Week! We work hard to maintain the 425 miles of pipeline, 25 reservoirs & 22 active wells that make up our distribution system. It allows us to deliver safe & affordable water to customers. To learn more go to dwa.org/infrastructure... #InfrastructureWeek2021 & pic.twitter.com/nOSwUZXbUR



STAFF REPORT TO DESERT WATER AGENCY BOARD OF DIRECTORS

JUNE 1, 2021

RE: FISCAL 2021/2022 OPERATING, GENERAL AND WASTEWATER BUDGETS

Attached for your review is a draft of the proposed Operating, General and Wastewater Fund Budgets for Fiscal Year 2021/2022.

The Finance Committee has met and reviewed the budgets.

The 2021/2022 Fiscal Year Budget will be presented for adoption at the June 15, 2021 Board meeting.

Staff is available to answer any questions the Board may have with regard to the budgets for the 2021/2022 Fiscal Year.

DESERT WATER AGENCY

Fiscal Year 2021 / 2022

Budget Highlights

Fiscal 2021 / 2022 Budget Highlights

OPERATING FUND

Revenues

Operating Revenues

Potable Water Sales

The Potable Water Sales budget of \$35,568,000 reflects a commodity rate of \$2.08/hcf for Fiscal Year 2021/2022. Due to COVID-19 the Board elected to not increase the rate according to the approved Prop 2018/NBS Rate Study in 2020/2021. Due to continued financial hardship our customers are experiencing, the proposed rates for 2021/2022 do not include an increase. The Board has the ability to increase the commodity rate to \$2.28/hcf at any time during the 2021/2022 fiscal year. Not implementing this rate increase for the entire fiscal year will result in foregone revenues of \$3.9 million.

The 2021/2022 budget reflects a 2.3% decrease in water sales revenue from the 2020/2021 budget. This is attributed to the anticipated conservation measures to be required due to the ongoing drought conditions currently affecting California. The budget includes an annual average of active 23,244 meters, with an average consumption of 556 hcf per meter.

Monthly water service charges (fixed monthly meter charge) per meter remain unchanged for Fiscal Year 2021/2022 for an estimated total of \$9,656,800 which is included in the total Water Sales Revenue.

Recycled Water Sales

Recycled Water Revenue reflects a 32.7% or \$483,000 decrease in from the 2020/2021 budget. The budget is based on the prior three-year average and removal of Indian Canyons North reclamation account consumption from the projections. In August 2020, Indian Canyons North ceased the use of their reclaimed water connection. There are a total of 10 reclamation customers.

Operating Revenues Summary

Overall, Operating Revenues decreased \$1,313,600 or 3.5% as compared to the 2020/2021 budget.

Water Services

Back-up Facility Charge

Back-up facility charge reflects a 20.0% or \$180,000 increase as compared to the 2020/2021 budget. The budget is based on the three-year historical average.

Service Charges

The current budget of \$15,300 is approximately one quarter of pre-COVID average reconnection fee revenue levels in anticipation of the reinstatement of Turn-on charges and late fees within fiscal year 2021/2022 with an increased focus on repayment plans.

Water Service Revenue Summary

Overall, Water Service revenues decreased \$24,150 or 1.2% as compared to the 2020/2021 budget.

TOTAL OPERATING REVENUES

Total Operating Revenues reflect a 3.3% or \$1,337,750 decrease from the 2020/2021 budget.

Expenses

Source of Supply

Maintenance of Structures & Improvements

The Maintenance of Structures & Improvements increase of \$180,000 is attributed to the demolition of two reservoir sites and necessary regulatory landscape maintenance.

Groundwater Replenishment

The Groundwater Replenishment expense budget reflects a \$309,150 or 6.2% increase from 2020/2021. The budget is based on projected Operating Fund water sales for 2021/2022 adjusted for anticipated system water losses based on historical production vs water sold factor. The budget reflects an increase in the RAC rate from \$165/AF to \$175/AF.

Source of Supply Summary

Overall, total Source of Supply expense reflects a 4.4% or \$250,030 increase from the 2020/2021 budget.

Pumping Expense

Maintenance of Structures

The Maintenance of Structures expense reflects a \$309,200 increase for necessary electrical upgrades to well 22 and Chino Booster station.

Power Purchases

The pumping power purchases reflects a \$560,000 or 21.1% increase. The increase is based on historical power use and rate increases by Southern California Edison.

Pumping Expense Summary

Overall, total Pumping Expenses, reflect a \$892,900 or 25.8% increase as compared to the 2020/2021 budget.

Regulatory Water Treatment Expense

Operating Labor Expense

The Regulatory Water Treatment Labor expense reflects a \$51,000 or 35.9% increase in order to operate the new Snow Creek Filtration Plant.

Chemicals & Filtering Material

The Chemicals & Filtering Material expense budget has increased by \$22,850 or 19.43% for the necessary chemicals to supply the new chlorine injection stations added to the system.

Maintenance of Water Treatment Equipment

The Maintenance of Water Treatment Equipment expense reflects a \$20,000 or 26.7% increase for ongoing maintenance needs of the new Snow Creek Filtration Plant.

Regulatory Water Treatment Expense Summary

Overall, the total Regulatory Water Treatment expense reflects a \$117,385 or 18.2% increase as compared to the 2020/2021 budget.

Transmission & Distribution

Maintenance of Reservoirs

The Maintenance of Reservoirs expense reflects a \$111,400 or 15.36% decrease from the 2020/2021 budget. The 2021/2022 budget includes reservoir cleaning & inspection costs and the recoating of the Andreas II and Palm Springs East reservoirs.

Maintenance of Mains

The Maintenance of mains expense reflects a \$100,000 or 8.3% increase from the 2020/2021 budget. Extraordinary expense projects include the Palm Springs Street improvement valve raising, service relocations for the Ramon Bridge Widening and the replacement of vaults & piping at well sites.

Maintenance of Whitewater MWC

The Maintenance of Whitewater MWC expense reflects a \$371,650 or 88.1% decrease from the 2020/2021 budget. The prior year budget included an extraordinary expense item for the long-term repair of the water main that runs under the wash has been placed on hold.

Transmission & Distribution Summary

Overall, the Transmission & Distribution expense reflects a \$163,170 or 3.9% decrease in expenses as compared to the 2020/2021 budget.

Customer Account Expense

Customer Account Expense Summary

Overall, Customer Account expense reflects a \$50,060 or 4.4% increase as compared to the 2020/2021 budget.

General & Administrative Expense

Administrative & General Salaries

Administrative & General Salaries reflects 156,600 or 17.5% increase as compared to 2020/2021. This is mainly attributed to the 4.1% Cost of Living Adjustment effective 7/1/2021 included in the budget, anticipated merit increases, distribution between General and Operating Fund salaries, reallocation of salaries based on tasks performed, and the addition of one new employee in the Accounting Department. This figure has been reduced from the previous draft budget provided to the Finance Committee, staff has removed the request for an additional employee in the Administrative department for the 2021/2022 budget.

Engineering

Engineering expense decreased \$51,000 or 37.8% as compared to 2020/2021. This is based on a 3-year historical average and removing the additional funds required in prior fiscal year to complete the general plan update.

Pension

The Pension expense decreased \$246,400 or 8.4% as compared to 2020/2021. This increase includes a 4.1% COLA adjustment to payroll, reduction in the minimum required UAL payment, the addition of an Accounting department position, and a decrease in the employer contribution rate. For employees hired prior to 2013 (Classic), the employer contribution is 12.99%, down from 13.146%. For employers hired after January 1, 2013 (PEPRA), the employer contribution rate is 7.73%, down from 7.874%.

The Agency's CalPERS pension plan is currently underfunded. The Agency makes annual required payments in order to pay down this Unfunded Accrued Liability (UAL). For fiscal year 2021/2022 the annual required UAL payment is \$1.1 million dollars. Beginning with the 2018/2019 budget, the Agency began contributing an additional \$1 million dollars to the Agency's UAL in order to accelerate the pay down of this liability. This will be the fourth year of additional UAL payments. UAL payments over the last three years, since the implementation of this accelerated UAL funding strategy, the Agency's total required UAL payments have decreased by \$7.4 million or 21.6%, inclusive of interest according to CalPERS actuarial reports.

Other Employee Benefits

Other Employee Benefits expense has increased \$66,600 or 12.55% due to a required shift in the recognition of longevity benefits.

Information Systems & Maintenance of Information Systems Equipment

Information Systems Expense and Information System Maintenance expenses have a combined increase of \$353,900 or 71.1%. This is attributed to the necessary work identified by the Technology Assessment performed by SingerLewak Business Informatics for various projects.

Transportation

The transportation expense increased \$862,000 for upgrades to Agency fleet vehicles. This line item has increased by \$900,000 since the presentation to the Finance Committee. It was determined that the previous capital addition request for the fleet is a maintenance item and not a capital addition. The capital budget reflects a corresponding decrease.

General & Administrative Expense Summary

Overall, the General & Administrative expense increased \$1,489,040 or 12.7% as compared to the 2020/2021 budget.

Regulatory Expenses

Regulatory Expenses Summary

Overall, the Regulatory Expenses decreased \$38,550 or 8.5% due to a change in the Regional Boards permit requirements, eliminating a costly annual test.

Snow Creek Hydro Expense

Snow Creek Hydro Expense Summary

The Snow Creek Hydro expense remains unchanged from the 2020/2021 budget.

Reclamation Plant Expense

Transportation & Distribution

The Reclamation Transportation & Distribution expense reflects a 321,700 or 23.2% increase as compared to the 2020/2021 budget. This expense budget includes the recoating of Effluent Reservoir No. 1 and the reclamation plant Large Valve Replacement program.

Reclamation Plant Expense Summary

Overall, the Reclamation Plant Expense increased \$308,350 or 12.3% as compared to the 2020/2021 budget.

TOTAL EXPENSES

Total Expenses reflect a \$3,492,245 or 9.6% increase as compared to the 2020/2021 budget (\$39,734,815 vs. \$36,242,570).

Capital Additions

The 2021/2022 Capital Budget reflects a \$1.8 million increase. The Agency continues to place emphasis on critical, operational infrastructure, such as pipeline and service replacements.

Major 2021/2022 Capital Budget Requests

\$4,675,100	Pipeline Replacements
\$1,600,000	Well # 45 Pumping Plant Construction
\$1,691,000	Service Replacements
\$1,500,000	Accounting Software / ERP System (Augmented)
\$142,000	Server Replacement
\$365,000	Electronic Meters
\$150,000	I-Series Modernization (Augmented)

Major 2020/2021 Completed Capital Additions (as of 4/30/2021)

\$97,710	17-121-W-17	Well # 17 Switch Gear
\$89,776	17-126-W-25	Well # 25 MCC & Penthouse Fan
\$112,018	17-148-M	Blazecast Security Alarm System

Carry-Over Capital Additions

There is \$6,910,325 in prior year carry-over capital additions. These are capital projects approved by the Board in previous fiscal years that have not yet been started and/or completed yet. Major projects included in the carry-over amount in the 2021/2022 budget are:

\$218,548	WO # 11-125-M	Solar Invert Replacements
\$47,000	WO # 14-190-W-16	Well #16 Pipeline
\$61,675	WO # 17-116-M	Backup Generator
\$300,000	WO # 17-155-M	Meter Test Bench
\$71,800	WO # 17-160-M	Thermal Cameras
\$397,073	WO # 18-16116	2018/2019 Main Replacements
\$400,000	WO # 18-171-M	Reclamation Plant Scrubber Replacement
\$190,000	WO # 19-11412	12" Snow Creek Diversion
\$1,825,000	WO # 20-16036	2020/2021 36" Pipeline Replacement
\$2,455,437	WO # 20-16112	2020/2021 30" Pipeline Replacement
\$181,000	WO # 20-168-M	Reclamation Plant PLC Replacement
\$352,978	WO # 20-178-M	Accounting Software / ERP System
\$129,501	WO # 20-30108	N Riverside Dr. 8" Pipeline Replacement

Reserves

A net addition of \$731,000 is proposed to add to the 2021/2022 Reserve for Operations.

A copy of the Reserve Policy – Resolution No. 1187 is attached to these Budget Highlights

Fiscal 2021 / 2022 Budget Highlights

GENERAL FUND

Revenues

Operating Revenues

Groundwater Replenishment Assessment

The Groundwater Replenishment Assessment (RAC) revenue reflects a \$1,019,400 or 15.5% increase as compared to the 2020/2021 budget. This increase is mainly attributed to the increase in RAC rate from \$165 per acre foot to \$175 per acre foot for 2021/2022 and the prior fiscal year anticipated decrease in production due to COVID-19 which has not experienced to date in 2020/2021.

Groundwater Replenishment revenue is based on Krieger & Stewart's estimated production in the Whitewater and Mission Creek Subbasins and reduced for reduction in consumption due to likely necessary conservation measures as a result of ongoing drought conditions. Previous presentation of the Draft budget to the Finance Committee did not include the anticipated conservation factor.

Krieger & Stewart estimated production (incl. conservation adjustment):

Whitewater River Subbasin 34,124 AF @ \$175 / AF Mission Creek Subbasin 9,358 AF @ \$175 / AF

Power Sales

The Whitewater Hydro budget reflects a \$143,300 or 96.3% decrease in power sales due to a reduction in water deliveries for the upcoming water year.

Operating Revenues Summary

Overall, Operating Revenues reflect a \$876,100 or 13.0% increase as compared to the 2020/2021 budget.

Non-Operating Revenues

Property Tax

Property Tax Revenue projections are based on maintaining the current Secured and Unsecured Assessment tax rate of \$0.10 / \$100 AV. The Agency's Assessed Valuation increased by \$1.0 billion or 6.0%. Property tax revenues increased by \$5.7 million or 19.3% as compared to the 2020/2021 budget. This increase is disproportionate to the assessed valuation increase as a result of the prior fiscal year anticipated delinquencies were projected to be 12.2%, which was above the 2.56% suggested delinquency rate provided by the County. The Agency increased this delinquency rate in anticipation of decreased tax collections as a result of the COVID-19 pandemic. The 12.2%

delinquency rate was set based on the average delinquency rate experienced in the great recession of 2008. No increase in delinquency rate was realized to date and the delinquency rate has been set at the County's suggested rate based on actual experience for the upcoming fiscal year.

Interest – Invested Reserves

Invested Reserve Interest revenue reflects a \$640,800 or 44.4% decrease as compared to 2020/2021. This decrease is attributed to the falling interest rates over the past couple years, which began in October of 2019. The interest rates in the bond market in recent months have appeared to stabilize.

Non-Operating Revenue Summary

Overall, the Non-Operating Revenues reflect an increase of \$5,825,900 or 18.5% as compared to the 2020/2021 budget.

TOTAL REVENUES

Total General Fund Revenues reflect an increase of \$6,702,000 or 17.5% as compared to the 2020/2021 budget.

Expenses

Source of Supply

Whitewater Basin Management

Whitewater Basin Management expenses are estimated to be \$280,000 for 2021/2022 based on a three-year historical average for Desert Water Agency's (DWA) share of maintenance costs per agreement with the Coachella Valley Water District (CVWD).

Mission Creek Basin Management

Mission Creek Basin Management expenses are estimated to be \$188,400 for 2021/2022 for DWA's share of maintenance costs per agreement with CVWD. This reflects an increase of 119,400 or 173.0% for the grading of the ponds for increased percolation rates.

Groundwater Rights DWA/CVWD

Groundwater Rights DWA/CVWD expense is estimated at 300,000 for 2021/2022.

SGMA

The Sustainable Groundwater Management Act (SGMA) expense is estimated to be \$355,000 for 2021/2022 for DWA's participation in the annual SGMA report and Alternative Plan update inclusive of the Indio, Mission Creek and San Gorgonio Pass Subbasins. This is a decrease of 254,600 or 41.8% as compared to the 2020/2021 budget. The entire cost of the plan update was budged in 2020/2021 but not completed. The budget for 2021/2022 reflects the reallocation of funds not expended in the prior year necessary to complete the plan.

Source of Supply Summary

Overall, Source of Supply expense decreased \$57,100 or 3.2% as compared to the 2020/2021 budget.

State Water Project Expense

All budgeted costs are based on the actual 2021 Department of Water Resources (DWR) invoices for July through December 2021, and per DWR Bulletin 132-20 Appendix B for January through June 2022. Additionally, there is the anticipated purchase off additional Yuba water included in the 2021/2022 budget as well as funds for additional water purchases if they come available. Estimated \$2,430,000 in potential purchases, (Yuba, Article 21, multi-year and Pool A).

State Water Project Expense Summary

Overall, the State Water Project (SWP) expense increased \$1,867,300 or 11.4% as compared to the 2020/2021 budget.

Whitewater Hydro Expense

Whitewater Hydro Expense Summary

Overall, Whitewater Hydro Expense decreased \$13,050 or 11.4% as compared to the 2020/2021 budget.

Administrative & General Expense

Legal

Legal expense reflects a \$156,000 or 31.0% as compared to the 2020/2021 budget based on a historical average

Appraisals & Consultants

Appraisals & Consultants expense reflects an increase of \$130,000 or 81.3% due to anticipated increase in consultant needs for upcoming projects, including redistricting according to the 2020 Census data.

Administrative & General Expense Summary

Overall, the Administrative & General Expense increased \$213,511 or 6.7% as compared to the 2020/2021 budget.

Other Operating Expense

Depreciation

Depreciation expense decreased by \$5.1 million due to a shift in depreciation methodology in order to more accurately amortize the Agency's share of State Water Project capital.

Other Operating Expense Summary

Overall, the Other Operating Expense decreased \$5,130,000 or 81.0% as compared to the 2020/2021 budget.

TOTAL EXPENSES

Total Expenses decreased \$3,105,739 or 11.2% as compared to the 2020/2021 budget.

Application of Committed Funds

Bond Service

Bond Service reflects a \$1,338,950 payment for the 2016 bond refinance which reflects over a \$304,000 savings in 2021/2022 and a realized cumulative savings of \$1.8 million as a result of refinancing the 2007 bond issuance in 2016. Projected refinance savings are \$6.3 million.

Capital Additions

The Capital Additions budget for 2021/2022 reflects a \$12,226,952 or 44.7% increase as compared to the 2020/2021 budget.

2021/2022 Capital Budget Requests

\$24,264,200	State Water Project
\$15,000,000	Palm Oasis Surface Water Filtration Plant (Design)
\$124,000	Mission Creek Recharge Basin Flow Meters
\$29,800	Board Room Audio Visual Enhancements
\$150,000	Contingency

Carry-Over Capital Additions

There is \$4,616,786 in prior year carry-over capital additions. These are capital projects approved by the Board in previous fiscal years that have not yet been started and/or completed yet. Major projects included in the carry-over amount in the 2021/2022 budget are:

\$2,500,000	WO # 17-172-M	Whitewater Hydro Bypass Pipeline
\$1,330,788	WO # 19-153-M	Palm Oasis Surface Water Filtration Plant (Design)
\$103,913	WO # 19-159-M	Whitewater Hydro PLC Modernization
\$450,000	WO # 19-161-M	Chino West Canyon Filtration Plant
\$179,000	WO # 20-402-M	Whitewater Area Land Purchase

Reserves

A proposed addition of \$13,000,000 to the State Water Contract Fund Reserves, proposed addition of \$10,493,000 to the Reserve for Additional Water, and a proposed reduction of \$3,321,150 to the Reserve for Operations. The reduction to Reserve for Operations is required to bring the reserve balance in line with the allowable reserve level according to the Reserve Policy according to the 2021/2022 proposed budget.

A copy of the Reserve Policy – Resolution No. 1187 is attached to these Budget Highlights

Fiscal 2021 / 2022 Budget Highlights

Wastewater Fund

Revenues

Operating Revenues

Operating Revenues Summary

Overall, Operating Revenues decreased \$12,350 or 1.0% as compared to the 2020/2021 Budget.

Expenses

Operating Expenses

CVWD Wastewater Service Expense

The CVWD Wastewater Service Expense for 2021/2022 is estimated at \$750,000 which reflects monthly service charge of \$23.04 per Equivalent Dwelling Unit (EDU). These are pass through charges collected by DWA and remitted to Coachella Valley Water District.

City of Palm Springs Wastewater Service

City of Palm Springs Wastewater Service expense for 2021/2022 is estimated at \$110,100 which reflects a monthly service charge of \$20 per EDU and a Fixture Unit (FU) charge of \$1.98/FU. These are pass through charges collected by DWA and remitted to the City of Palm Springs.

Maintenance of Lift Stations

Maintenance of Lift Stations expense reflects a \$50,750 or 56.9% increase as compared to the 2020/2021 budget due to Motor Control Center (MCC) maintenance for the Date Palm lift station.

Operating Expense Summary

Overall, Operating Expenses increased \$55,225 or 3.2% increase as compared to the 2020/2021 budget.

Capital Additions

The Capital Additions budget for 2021/2022 reflects a \$35,000 or 70.0% increase as compared to the 2020/2021 budget.

2021/2022 Capital Budget Requests

\$35,000 Lift Station – Generator Enclosure

\$15,000 Contingency

RESOLUTION NO. 1187

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE DESERT WATER AGENCY REVISING THE AGENCY RESERVE POLICY

WHEREAS, the Board of Directors of the Desert Water Agency ("Agency") is charged with responsibility for providing an imported water supply to the areas located within the Agency's boundaries, for recharge of local groundwater supplies, for the construction, operation, maintenance, repair and replacement of facilities to treat, store, transport and deliver water to Agency customers, and for the collection and accumulation of revenues necessary to accomplish these purposes; and

WHEREAS, the implementation of Board policy over a period of many years has resulted in the accumulation of funds to be utilized for variety of Agency activities and to protect the Agency's customers and taxpayers from the financial impacts of catastrophic events, contractual obligations, and from fluctuations in Agency expenses; and

WHEREAS, the Board believes it would be helpful and prudent to formally adopt reserve categories within this policy to ensure that the Agency at all times will have sufficient funds available to meet its operating, capital, contractual and debt service obligations; and

WHEREAS, this Board also wishes to provide for the creation and/or re-allocation of certain reserve accounts in the Operating and General Funds, and to set forth in writing the Agency's policy regarding the accumulation of reserves, the purposes for which they may be expended, and the levels which the Agency should strive to maintain;

NOW THEREFORE, be it resolved that the Board of Directors of Desert Water Agency hereby provides for the creation of three types of reserve categories – Restricted, Unrestricted, and Administrative Reserves – and hereby allocates existing reserve funds as follows:

1. <u>RESTRICTED RESERVES (FUNDS)</u>

Restricted Funds – are funds that are restricted by law or contract to be used for only a specific purpose, such as contractual obligations, bond covenants, etc.

The Restricted Reserves will include, but not be limited to, the following:

- (a) State Water Contract Fund (General Fund) All revenue collected from taxes levied on real property within the Agency's boundaries to pay amounts due and owing to the State of California Department of Water Resources ("DWR") pursuant to the Agency's contract with the State ("State Water Contract") for participation in the State Water Resources Development System shall be deposited into the State Water Contract Fund. The revenues deposited into the State Water Contract Fund may be utilized only to pay the Agency's financial obligations on the State Water Contract. The Agency shall endeavor to maintain money in the State Water Contract Fund in an amount which is more than two and one-half (2-1/2) times the total of the previous year's invoices from DWR, but not more than six (6) times the total of such invoices, so that a reserve may be maintained to absorb temporary increases in charges from DWR, help to stabilize Agency tax rates, and protect against economic conditions which could result in the failure of numerous Agency taxpayers to pay their taxes.
- (b) **Delta Conveyance (Formerly CWF)** Reserve (General Fund) The Delta Conveyance Reserve is a sub-set of the State Water Contract Fund. Delta Conveyance is a \$16 billion plan being implemented by the Department of Water Resources to build one tunnel to carry fresh water from the Sacramento River to State Water Project diversion facilities in the South Delta, and to restore habitat in the Delta. The Agency is a participating contractor in the Delta Conveyance. The Agency is obligated to pay its share of the Delta Conveyance Capital & Operating costs over the next 40 years. The current projection from the Department of Water Resources for the Agency's portion of the cost of the Delta Conveyance is \$35,262,100 over the next 10 years. Revenue collected from taxes levied on real property within the Agency's boundaries will be utilized

to pay amounts due and owing to DWR per the State Water Contract (see State Water Contract Fund). The Agency will endeavor to maintain money in the Delta Conveyance Fund for current and future payments in order to smooth tax rates (rate stabilization) and protect against economic conditions, which could result in the failure of Agency taxpayers to pay their taxes. The target for this reserve will also be two and one-half (2 1/2) times the annual charges from DWR for the Agency's share of Delta Conveyance, but not more than six (6) times the annual charges for Delta Conveyance.

(c) **Bond Reserve Fund** (Operating and/or General Funds) –The Bond Reserve Fund will be utilized in the event the Agency incurs bonds or other finance debt. As bond indebtedness occurs, the following guidelines will be enforced:

This Fund is governed by bond covenants for the Agency's revenue bonds. Bond covenants require that this fund be maintained at a level sufficient to fund maximum annual debt service payments. These funds are held by the bond trustee during the term of the bonds, and are to be used in the event that the Agency is unable to meet its required semi-annual debt service obligation.

Reserve funds for each revenue bond or other form of financing issued will be used to make the last two semi-annual debt service payments for that issue. Annual interest earnings on bond reserve funds shall be applied to each year's debt service payments.

2. <u>UNRESTRICTED (DESIGNATED) RESERVES</u>

Unrestricted (Designated) Reserves – are funds, though not required by any covenant or contractual requirement, that are necessary and play a critical role in providing reliable service and funding short and long term capital projects, capital replacement projects, potential environmental obligations and responding to emergencies. Unrestricted (Designated) Reserves include, but are not limited to:

- (a) Reserve for Operations (Operating and/or General Funds) A "Reserve for Operations" is hereby created to be utilized to pay the costs of operating the Agency's facilities and operations, as the case may be, including unanticipated costs of operation. The Agency shall endeavor to maintain in each reserve for operations an amount sufficient to pay for six (6) months of normal operation, but not exceeding one year of normal operation. However, funds appropriated to any Reserve for Operations may be accessed at any time for any other Agency purpose, upon approval by the Board.
- (b) Reserve for Replacements (Operating and/or General Funds) A "Reserve for Replacements" is hereby created for the Agency's Operating and/or General Accounts to which the Board may appropriate unrestricted Agency revenues. Each Reserve for Replacements may be utilized to replace the Agency's physical plant, as needed. The Agency shall endeavor to maintain in each Reserve for Replacements an amount approximately equal to the accumulated amount of depreciation of the Agency's physical plant (not including State Water Project facilities) for the Agency's facilities and as reflected in the annual audit of the Agency presented to the Board each year. However, the funds appropriated to each Reserve for Replacements may be accessed at any time for any other Agency purpose, upon approval by the Board. Funds appropriated to a Reserve for Replacements may be invested in the same manner as other Agency surplus funds, and the earnings thereon shall be credited to the Agency's Operating and/or General Fund Accounts, as the case may be.
- (c) Reserve for Disaster Response (Operating Fund) A "Reserve for Disaster Response" is hereby created for the Agency's Operating Fund, to which the Board may appropriate unrestricted Agency revenues. The Reserve for Disaster Response may be utilized to procure such equipment and supplies, perform such repairs, employ such personnel, and take such other measures as may be necessary or appropriate in the event of a disaster or calamity requiring Agency response. The Agency shall endeavor to maintain in the Reserve for Disaster Response an amount approximately equal to 15% of the value of the Agency's net physical plant

or for the Agency's general system, as the case may be, and as reflected in the annual audit of the Agency presented to the Board each year. However, the funds appropriated to the Reserve for Disaster Response may be accessed at any time for any other Agency purpose, upon approval by the Board. Funds appropriated to a Reserve for Disaster Response may be invested in the same manner as other Agency surplus funds, and the earnings thereon shall be credited to the Agency's Operating Fund.

- (d) Land Acquisition Reserve (Operating and General Funds) A "Reserve for Land Acquisition" is hereby created for the Operating and General Funds to which the Board may appropriate unrestricted Agency revenues. The Land Acquisition Reserve may be utilized to acquire property necessary for future Agency groundwater recharge facilities, power generating facilities, well sites, reservoir sites, booster plants, water treatment facilities, lift stations, recycling facilities, and/or any other Agency operations. The Agency will endeavor to maintain the Land Acquisition Reserve in an amount not to exceed \$5,000,000 in each fund, respectively.
- (e) Reserve for Additional Water (General Fund) A "Reserve for Additional Water" is hereby created to which the Board may appropriate unrestricted Agency revenues. The Reserve for Additional Water may be utilized for the purchase of additional water, to augment the Agency's annual allocation of water pursuant to Table A of the Agency's State Water Contract, and for costs associated with the banking or transfer of any water purchased by the Agency. The Agency shall endeavor to maintain the Reserve for Additional Water in an amount which is greater than the total of the previous year's invoices from DWR pursuant to the Agency's State Water Contract, but which does not exceed five (5) times that amount. However, the funds appropriated to the Reserve for Additional Water may be accessed at any time for any other Agency purpose, upon approval by the Board. Funds appropriated to the Reserve for Additional Water may be invested in the same manner as other Agency surplus funds, and the earnings thereon shall be credited to the Agency's General Fund.

(f) Regulatory Compliance Reserve (Operating and General Fund) – A "Reserve for Regulatory Compliance" is hereby created to which the Board may appropriate unrestricted Agency revenues. The Regulatory Compliance Reserve may be utilized by the Operating and/or General Funds to comply with any regulatory legislation or requirements imposed on the Agency for groundwater and/or surface water treatment by any Federal, State or Local authority. The Agency shall endeavor to maintain the Reserve for Regulatory Compliance in an amount not to exceed \$10,000,000 per fund, respectively. However, the Funds appropriated to the Regulatory Compliance Reserve may be accessed at any time for any other Agency purpose upon approval by the Board.

3. ADMINISTRATIVE RESERVES (Operating Fund)

Administrative reserves are funds, though not required by any covenant or contractual provision, that are utilized for the administrative costs associated with personnel. Administrative Reserves include, but are not limited to:

(a) Retirement Benefits Reserve (Operating Fund) – A "Reserve for Retirement Benefits" is hereby created to be utilized to pay the cost of retiree benefits such as, but not limited to, health, dental and vision insurance premiums and PERS adjustments. The Agency shall endeavor to maintain in the Retirements Benefits Reserve a minimum of two times the actual cost from the preceding year, but not to exceed four (4) times the cost, in order to absorb any rate increases and/or the addition of new retirees. However, the funds appropriated to the Retirement Benefits Reserve may be accessed at any time for any other Agency purpose upon approval by the Board.

4. ADDITIONAL ACCOUNTS

In addition to the Restricted, Unrestricted and Administrative Accounts identified above, the Board may approve the creation of such additional accounts, whether temporary or permanent, as the Board deems necessary or appropriate, by amendment to this Resolution or by simple motion. In such event, the Board will identify the purposes for which such additional accounts are created, provide guidance as to the amount which the Agency should endeavor to main in each such account, and establish the limits and restrictions pertaining thereto.

5. PROCEDURE FOR MONITORING RESERVE LEVELS

Each year, the Agency's Finance Director, during the annual budget presentation, shall provide the Board with a report indicating the beginning and ending balance for each of the reserve funds or accounts created pursuant to this Resolution, shall document the purposes for which expenditures have been made therefrom, and shall make recommendations to replenish or augment funds or account balances as appropriate.

6. <u>EFFECTIVE DATE</u> – The policies set forth herein shall become effective on July 1, 2018 and as of that date shall replace the policies set forth in Resolution No. 926.

ADOPTED AND APPROVED this 19th day of June, 2018.

James Cioffi, President

ATTEST:

Kristin Bloomer, Secretary-Treasurer



DRAF BUDGET OPERATING FUND GENERAL FUND WASTEWATER FUND

DESERT WATER







DESERT WATER AGENCY

Fiscal Year 2021 / 2022 BUDGETS

Operating Fund
General Fund
Wastewater Fund

DESERT WATER AGENCY

OPERATING FUND BUDGET 2021 / 2022



DESERT WATER AGENCY OPERATING FUND 2021-2022 BUDGET WITH PRIOR YEAR COMPARISON

	ACTUAL	ACTUAL TO	BUDGET	OVER OR	BUDGET
	2019-2020	3/31/2021	2020-2021	UNDER	2021-2022
OPERATING REVENUES					
Water Sales	\$34,934,691	\$28,126,841	\$36,397,500	(\$8,270,659)	\$35,568,000
Power Sales	\$52,726	\$23,184	\$33,000	(\$9,816)	\$31,900
Reclamation Sales	\$1,523,815	\$857,596	\$1,479,000	(\$621,404)	\$996,000
TOTAL OPER REVENUES	\$36,511,232	\$29,007,622	\$37,909,500	(\$8,901,879)	\$36,595,900
WATER SERVICES					
Fire Protection	\$371,803	\$288,980	\$376,200	(\$87,220)	\$343,600
Back-up Facility Charge	\$1,186,060	\$1,109,321	\$900,000	\$209,321	\$1,080,000
Service Charges	\$648,081	\$367,712	\$641,700	(\$273,988)	\$475,950
Charge for Inst of Serv & Mtr	\$197,653	\$147,486	\$166,800	(\$19,314)	\$161,000
TOTAL WATER SERVICE	\$2,403,597	\$1,913,500	\$2,084,700	(\$171,200)	\$2,060,550
TOTAL OPER REVENUES	\$38,914,829	\$30,921,121	\$39,994,200	(\$9,073,079)	\$38,656,450
OPERATING EXPENSES					
SOURCE OF SUPPLY					
Supervision & Engineering	\$67,885	\$49,582	\$58,800	(\$9,218)	\$76,800
Operating Labor & Expense	\$55,263	\$41,342	\$145,800	(\$104,458)	\$55,980
Misc Source of Supply	\$20,828	\$30,123	\$55,200	(\$25,077)	\$107,000
Maintenance of Struct & Improv	\$63,403	\$58,727	\$95,700	(\$36,973)	\$256,500
Maint, Rds, Coll, Impo, Res	\$91,300	\$10,637	\$168,000	(\$157,363)	\$72,100
Maintenance of Intakes	\$189,724	\$229,811	\$219,600	\$10,211	\$113,350
Maintenance of Wells	\$7,595	\$8,056	\$10,200	(\$2,144)	\$12,450
Groundwater Replenishment	\$4,660,579	\$4,206,943	\$4,997,850	(\$790,907)	\$5,307,000
TOTAL SOURCE OF SUPPLY	\$5,156,577	\$4,635,221	\$5,751,150	(\$1,115,929)	\$6,001,180
PUMPING					
Supervision & Engineering	\$113,796	\$83,241	\$110,400	(\$27,159)	\$126,000
Pumping Labor Expense	\$164,171	\$117,725	\$190,000	(\$72,275)	\$191,000
Misc Exp & Care of Grounds	\$120,046	\$103,475	\$124,200	(\$20,725)	\$131,500
Maintenance of Structures	\$87,284	\$63,395	\$65,400	(\$2,005)	\$374,600
Maint of Pumping Equipment	\$178,680	\$166,739	\$325,200	(\$158,461)	\$325,000
Power Purchases	\$2,403,509	\$2,076,628	\$2,650,000	(\$573,372)	\$3,210,000
TOTAL PUMPING	\$3,067,485	\$2,611,203	\$3,465,200	(\$853,997)	\$4,358,100

DESERT WATER AGENCY OPERATING FUND 2021-2022 BUDGET WITH PRIOR YEAR COMPARISON

	ACTUAL 2019-2020	ACTUAL TO 3/31/2021	BUDGET 2020-2021	OVER OR UNDER	BUDGET 2021-2022
					_
REGULATORY WATER TREATMENT					
Supervision & Engineering	\$107,922	\$88,553	\$111,600	(\$23,047)	\$126,960
Operating Labor Expense	\$159,450	\$151,526	\$144,000	\$7,526	\$195,625
Water Analysis/Health Dept.	\$117,021	\$90,849	\$192,000	(\$101,151)	\$189,000
Chem & Filtering Material	\$133,923	\$97,841	\$117,600	(\$19,759)	\$140,450
Maint of Structures	\$4,215	\$11,540	\$4,200	\$7,340	\$14,750
Maint of Water Treat Equipment	\$67,612	\$61,440	\$75,000	(\$13,560)	\$95,000
TOTAL WATER TREATMENT	\$590,144	\$501,749	\$644,400	(\$142,651)	\$761,785
TRANSMISSION & DISTRIBUTION					
Supervision & Engineering	\$501,958	\$374,495	\$532,800	(\$158,305)	\$631,920
Storage Facilities Expense	\$119,552	\$88,484	\$141,000	(\$52,516)	\$149,500
Trans & Distr Lines Expense	\$103,266	\$69,897	\$155,100	(\$85,204)	\$153,000
Meter Expense	\$81,452	\$22,982	\$102,300	(\$79,318)	\$122,400
Customer Install Expense	\$149,295	\$68,861	\$160,800	(\$91,939)	\$146,500
Cross Connect Expense	\$118,629	\$90,914	\$138,300	(\$47,386)	\$140,000
Misc Supply Expense	\$46,227	\$43,570	\$40,200	\$3,370	\$49,000
Maintenance of Struct & Impv	\$404	\$651	\$2,700	(\$2,049)	\$2,500
Maintenance of Reservoirs	\$335,751	\$88,202	\$725,400	(\$637,198)	\$614,000
Maintenance of Mains	\$970,198	\$572,268	\$1,200,000	(\$627,732)	\$1,300,000
Maintenance of Whitewater MWC	\$34,714	\$21,814	\$421,800	(\$399,986)	\$50,150
Maintenance of Fire Services	\$69,497	\$35,973	\$95,400	(\$59,427)	\$110,000
Maintenance of Services	\$245,683	\$175,198	\$250,200	(\$75,002)	\$275,000
Maintenance of Meters	\$70,700	\$57,329	\$102,000	(\$44,671)	\$130,860
Maintenance of Hydrants	\$86,268	\$65,641	\$120,000	(\$54,359)	\$150,000
TOTAL TRANS & DIST	\$2,933,593	\$1,776,278	\$4,188,000	(\$2,411,722)	\$4,024,830
CUSTOMER ACCOUNT EXPENSE					
Supervision & Engineering	\$163,487	\$125,203	\$156,600	(\$31,397)	\$193,560
Meter Reading Expense	\$115,945	\$98,800	\$132,000	(\$33,200)	\$145,200
Customer Rec & Coll Exp	\$698,349	\$522,384	\$771,000	(\$248,616)	\$775,600
Information Systems Supplies	\$2,402	\$0	\$3,600	(\$3,600)	\$2,500
Uncollectible Accounts	\$24,355	\$38,856	\$74,400	(\$35,544)	\$70,800
TOTAL CUST ACCT EXPENSE	\$1,004,539	\$785,243	\$1,137,600	(\$352,357)	\$1,187,660

DESERT WATER AGENCY OPERATING FUND 2021-2022 BUDGET WITH PRIOR YEAR COMPARISON

	ACTUAL	ACTUAL TO	BUDGET	OVER OR	BUDGET
	2019-2020	3/31/2021	2020-2021	UNDER	2021-2022
Administrative & GEN EXPENSE	# 022.000	Ф Г О2 202	\$005,000	(\$244.000)	Φ4 054 000
Administrative & Gen Salaries	\$833,000	\$583,292	\$895,200	(\$311,908)	\$1,051,800
Office Supplies & Expense	\$257,124	\$207,681	\$298,320	(\$90,639)	\$297,320
Legal	\$116,681	\$92,130	\$92,400	(\$270)	\$120,000
Engineering	\$351,826	\$81,027	\$135,000	(\$53,973)	\$84,000
Auditing	\$37,765	\$39,293	\$42,000	(\$2,707)	\$42,000
Appraisals & Consultants	\$50,804	\$84,780	\$367,400	(\$282,620)	\$402,000
Insurance & Claims	\$199,624	\$156,265	\$204,000	(\$47,735)	\$218,400
Injuries & Safety	\$389,850	\$361,984	\$511,200	(\$149,216)	\$436,000
Pension	\$2,975,544	\$2,735,187	\$2,952,400	(\$217,213)	\$2,706,000
Health Care Benefits	\$460,571	\$1,417,952	\$1,705,200	(\$287,248)	\$1,846,600
OPEB Benefits	\$0	\$0	\$0	\$0	\$0
Other Employee Benefits	\$885,325	\$394,845	\$530,500	(\$135,655)	\$597,100
Payroll Taxes - FICA	\$533,075	\$416,966	\$585,000	(\$168,034)	\$588,000
Unemployment Insurance	\$2,425	\$13,449	\$3,000	\$10,449	\$18,000
Vacation Pay	\$888,149	\$771,665	\$917,300	(\$145,635)	\$1,016,400
Maintenance - Oper Center	\$242,842	\$215,100	\$270,600	(\$55,500)	\$332,300
Maintenance - Solar Facilities	\$5,005	\$4,641	\$5,100	(\$459)	\$6,500
Information Systems	\$385,809	\$269,097	\$340,200	(\$71,103)	\$507,000
Maint - Office Equip	\$56,579	\$67,988	\$56,700	\$11,288	\$59,900
Maint - Info.Systems Equip	\$199,924	\$142,103	\$157,800	(\$15,697)	\$344,900
Maint - Telemetry Equip	\$29,648	\$20,093	\$30,000	(\$9,907)	\$30,000
Maint - Comm Equip	\$7,551	\$4,289	\$8,100	(\$3,811)	\$9,600
Supervision & Engineering	\$195,612	\$147,679	\$201,600	(\$53,921)	\$237,600
Storeroom Expense	\$79,478	\$59,075	\$80,100	(\$21,025)	\$80,000
Transportation	\$333,202	\$223,138	\$375,000	(\$151,862)	\$1,237,000
Tools & Work Equipment	\$106,615	\$98,520	\$140,400	(\$41,880)	\$145,000
Heavy Equipment Maint	\$2,112	\$4,908	\$20,400	(\$15,492)	\$15,000
Director's Fees	\$40,339	\$25,723	\$46,500	(\$20,777)	\$48,000
Public Information	\$123,977	\$101,035	\$202,800	(\$101,765)	\$178,310
Water Conservation	\$76,806	\$66,389	\$175,200	(\$108,811)	\$177,930
Water Conservation - Turf Buy Back	\$97,119	\$126,456	\$380,400	(\$253,944)	\$386,200
TOTAL ADMIN & GEN EXP	\$9,964,379	\$8,932,753	\$11,729,820	(\$2,797,067)	\$13,218,860
	\$0		. , ,	(, , , ,	. , ,
REGULATORY EXPENSES	•				
Certificates/Training/School	\$99,647	\$3,312	\$125,400	(\$122,088)	\$130,200
Health Department / Services	\$14,824	\$10,666	\$18,000	(\$7,334)	\$18,000
State - Regulatory	\$141,618	\$141,630	\$168,000	(\$26,370)	\$169,750
Federal - Regulatory	\$4,414	\$2,409	\$25,200	(\$22,791)	\$10,250
Reclamation - Regulatory	\$42,147	\$5,155	\$75,000	(\$69,845)	\$24,750
AQMD Compliance	\$944	\$806	\$1,200	(\$394)	\$1,500
RMP/OSHA/Misc.	\$26,630	\$18,253	\$40,200	(\$21,947)	\$60,000
Legal	\$0	\$50	\$0	\$50	\$0
TOTAL REGULATORY EXPENSES	\$330,224	\$182,281	\$453,000	(\$270,719)	\$414,450
TOTAL NEGOLATON I EXPENSES	ψυυυ,ΖΖ4	ψ102,201	ψ + 33,000	(ΨΖΙΟ,ΙΙΘ)	ψ + 14,430

DESERT WATER AGENCY OPERATING FUND 2021-2022 BUDGET WITH PRIOR YEAR COMPARISON

	ACTUAL 2019-2020	ACTUAL TO 3/31/2021	BUDGET 2020-2021	OVER OR UNDER	BUDGET 2021-2022
SNOW CREEK HYDRO EXPENSE					
Snow Creek Hydro	\$42,332	\$29,893	\$36,600	(\$6,707)	\$36,600
TOTAL SNOW CREEK HYDRO	\$42,332	\$29,893	\$36,600	(\$6,707)	\$36,600
RECLAMATION PLANT EXPENSE					
Pumping Expense	\$330,891	\$172,247	\$363,000	(\$190,753)	\$322,950
Treatment Expense	\$513,835	\$273,520	\$572,700	(\$299,180)	\$561,900
Transportation/Distribution	\$68,782	\$35,227	\$1,388,400	(\$1,353,173)	\$1,710,100
Administrative & General	\$159,521	\$111,256	\$189,900	(\$78,644)	\$227,400
TOTAL RECL PLANT EXP	\$1,073,028	\$592,251	\$2,514,000	(\$1,921,749)	\$2,822,350
OTHER OPERATING EXPENSE					
Depreciation (Inc Recl)	\$6,167,149	\$4,694,651	\$6,222,600	(\$1,527,949)	\$6,556,800
Services Rendered Cust	\$120,778	\$108,452	\$165,000	(\$56,548)	\$160,800
Dir Costs App to W.O.'s	\$844,779	(\$747,244)	\$446,400	(\$1,193,644)	\$730,400
Indir Adm & Gen Exp Cap	(\$1,715,461)	(\$1,374,115)	(\$1,735,200)	\$361,085	(\$1,860,000)
TOTAL OTHER OPER EXP	\$5,417,245	\$2,681,743	\$5,098,800	(\$2,417,057)	\$5,588,000
TOTAL OPERATING EXPENSES	\$29,579,546	\$22,728,616	\$35,018,570	(\$12,289,954)	\$38,413,815
NET INCOME FROM OPER	\$9,335,283	\$8,192,505	\$4,975,630	\$3,216,875	\$242,635
NON-OPERATING REVENUES					
Revenue from Leases	\$138,871	\$128,686	\$171,100	(\$42,414)	\$171,100
Interest	\$532,683	\$168,976	\$180,000	(\$11,024)	\$138,000
Gains/Loss Investments	\$0	\$0	\$0	\$0	\$0
Other Income	\$130,244	(\$8,685)	\$0	(\$8,685)	\$250,000
DWA Front Footage Chgs	\$0	\$0	\$0	\$0	\$0
Gains on Retirements	\$60,279	\$126,099	\$24,800	\$101,299	\$38,600
Discounts	\$336	\$295	\$600	(\$305)	\$500
Revenue - Contributed	\$1,585,673	\$0	\$315,000	(\$315,000)	\$315,000
TOTAL NON-OPER REV	\$2,448,086	\$415,371	\$691,500	(\$276,129)	\$913,200
NON OPERATING EXPENSES					
OPEB Interest	\$1,137,027	\$0	\$1,110,000	(\$1,110,000)	\$1,047,000
Exp App to Prior Years	(\$292)	\$364	\$0	\$364	\$0
Services to Others	\$0	\$0	\$0	\$0	\$0
Customer Assistance Program	\$20,000	\$0	\$60,000	(\$60,000)	\$60,000
Grant Expenses	\$0	\$27,119	\$0	\$27,119	\$39,000
Losses on Retirements	\$99,777	\$145,570	\$54,000	\$91,570	\$175,000
TOTAL NON-OPER EXP	\$1,256,512	\$173,053	\$1,224,000	(\$1,050,947)	\$1,321,000
TOTAL NET INCOME	\$10,526,856	\$8,434,823	\$4,443,130	\$3,991,693	(\$165,165)

DESERT WATER AGENCY OPERATING FUND 2021-2022 BUDGET WITH PRIOR YEAR COMPARISON

	ACTUAL 2019-2020	ACTUAL TO 3/31/2021	BUDGET 2020-2021	OVER OR UNDER	BUDGET 2021-2022
APPLICATION OF COMMIT FUNDS					
Capital Loan to Wastewater Fund	\$0	\$0	\$0	\$0	\$0
Other Post Emp. Benefits (GASB 75)	\$640,867	\$584,518	\$725,000	(\$140,482)	\$725,000
TOTAL COMMIT FUNDS	\$640,867	\$584,518	\$725,000	(\$140,482)	\$725,000
BALANCE REMAINING	\$9,885,989	\$7,850,304	\$3,718,130	\$4,132,174	(\$890,165)
Add Back Depreciation (Plant/Equip)	\$6,167,149	\$4,694,651	\$6,222,600	(\$1,527,949)	\$6,556,800
Funds Avail For Capital Additions Less Capital Additions:	\$16,053,138	\$12,544,955	\$9,940,730	\$2,604,225	\$5,666,635
Routine Improvements	\$3,457,042	\$2,705,505	\$9,519,600	(\$6,814,095)	\$11,307,800
General Plan Improvements	\$0	\$0	\$100,000	(\$100,000)	\$100,000
BALANCE	\$12,596,095	\$9,839,451	\$859,550	\$8,979,901	(\$5,741,165)
TOTAL BUDGET			\$43,303,950		\$51,867,615
			, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	2020-2021	2020-2021	2021-2022	2021-2022	, ,
	2020-2021 BEGIN BAL	2020-2021 ADJUSTMENTS		2021-2022 DELETIONS	BALANCE
Estimated Reserve Fund Balance 6/30/21			2021-2022		
Estimated Reserve Fund Balance 6/30/21 Inter-Fund Loan/LC - General Fund			2021-2022		BALANCE
			2021-2022		BALANCE \$36,684,000
Inter-Fund Loan/LC - General Fund			2021-2022		BALANCE \$36,684,000
Inter-Fund Loan/LC - General Fund Reserves:	BEGIN BAL	ADJUSTMENTS _	2021-2022 ADDITIONS	DELETIONS	BALANCE \$36,684,000
Inter-Fund Loan/LC - General Fund Reserves: Reserve for Operations	\$12,866,000	ADJUSTMENTS _	2021-2022 ADDITIONS \$731,000	DELETIONS \$0	BALANCE \$36,684,000
Inter-Fund Loan/LC - General Fund Reserves: Reserve for Operations Reserve for Replacements	\$12,866,000 \$2,760,000	ADJUSTMENTS _ \$0 \$0	2021-2022 ADDITIONS \$731,000 \$0	DELETIONS \$0 \$0	BALANCE \$36,684,000
Inter-Fund Loan/LC - General Fund Reserves: Reserve for Operations Reserve for Replacements Reserve for Disaster Response	\$12,866,000 \$2,760,000 \$2,000,000	\$0 \$0 \$0 \$0	2021-2022 ADDITIONS \$731,000 \$0 \$0	SO \$0 \$0	BALANCE \$36,684,000
Inter-Fund Loan/LC - General Fund Reserves: Reserve for Operations Reserve for Replacements Reserve for Disaster Response Reserve for Land Acquisition	\$12,866,000 \$2,760,000 \$2,000,000 \$675,000	\$0 \$0 \$0 \$0 \$0	2021-2022 ADDITIONS \$731,000 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0	BALANCE \$36,684,000
Inter-Fund Loan/LC - General Fund Reserves: Reserve for Operations Reserve for Replacements Reserve for Disaster Response Reserve for Land Acquisition Reserve for Regulatory Compliance Reserve for Retirement Benefits Total Reserves - 6/30/22	\$12,866,000 \$2,760,000 \$2,000,000 \$675,000 \$0 \$5,000,000 \$23,301,000	\$0 \$0 \$0 \$0 \$0 \$0	2021-2022 ADDITIONS \$731,000 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	BALANCE \$36,684,000 \$0 (\$24,032,000)
Inter-Fund Loan/LC - General Fund Reserves: Reserve for Operations Reserve for Replacements Reserve for Disaster Response Reserve for Land Acquisition Reserve for Regulatory Compliance Reserve for Retirement Benefits Total Reserves - 6/30/22 Required for 2020-21 Carryover Capital Ite	\$12,866,000 \$2,760,000 \$2,000,000 \$675,000 \$0 \$5,000,000 \$23,301,000	\$0 \$0 \$0 \$0 \$0 \$0 \$0	2021-2022 ADDITIONS \$731,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	BALANCE \$36,684,000 \$0
Inter-Fund Loan/LC - General Fund Reserves: Reserve for Operations Reserve for Replacements Reserve for Disaster Response Reserve for Land Acquisition Reserve for Regulatory Compliance Reserve for Retirement Benefits Total Reserves - 6/30/22	\$12,866,000 \$2,760,000 \$2,000,000 \$675,000 \$0 \$5,000,000 \$23,301,000	\$0 \$0 \$0 \$0 \$0 \$0 \$0	2021-2022 ADDITIONS \$731,000 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0 \$0	\$0 \$0 \$0 \$0 \$0 \$0	BALANCE \$36,684,000 \$0 (\$24,032,000)

BUDGET AMOUNT SUMMARY:

TOTAL BUDGET	\$51,867,615
Capital Additions	\$11,407,800
Application of Committed Funds	\$725,000
Non-Operating Expenses	\$1,321,000
Total Operating Expenses	\$38,413,815

DESERT WATER AGENCY - OPERATING FUND 2021-2022 BUDGET CAPITAL IMPROVEMENTS

W.O. No.	DESCRIPTION	ACCOUNT NO.	ESTIMATED COST
ROUTINE			
PIPELINES			
18-16116	18/19 Main Replacements - Augment	11171	\$350,000
21	Pipeline Replacement - Luring Sands Tract, Val Vista Tract, E. Via Altamara, Broadmoor Drive, E. Waverly Drive	11171	\$4,100,000
21	Vista Chino Pipeline Replacement - Planning	11171	\$25,100
21-399	Contingency - Mains	11171	\$200,000
	тот	AL PIPELINES	\$4,675,100
WELLS			
21	Pumping Plant- Well 45 Plant Construction	11151	\$1,600,000
		TOTAL WELLS	\$1,600,000
RESERVOIRS			
21	Southridge Reservoir #1 (No. 9) Earthquake Valve	11176	\$32,300
21	Southridge Reservoir #2 (No. 17) Earthquake Valve	11176	\$32,300
21	Chino Reservoir #2 (No. 20) Earthquake Valve	11176	\$32,300
21	Chino Reservoir #3 (No. 27) Earthquake Valve	11176	\$32,300
21	Andreas Hills Reservoir #1 (No. 25) Earthquake Valve	11176	\$32,300
21	Andreas Hills Reservoir #2 (No. 31) Earthquake Valve	11176	\$32,300
	TOTAL	RESERVOIRS	\$193,800
TRANSPORTA	ATION EQUIPMENT		
21M	2022 Ford F-350 XL Reg. CAB w/ Utility Body (Unit 36)	11183	\$75,000
21M	2022 Ford F-450 XL REG. CAB w/ Dump Body (Unit 49)	11183	\$79,500
21M	2022 Ford F- 450 XL REG. CAB w/ Dump Body (Unit 2)	11183	\$79,500
	TOTAL TRANSPORTATION	I EQUIPMENT	\$234,000

DESERT WATER AGENCY - OPERATING FUND 2021-2022 BUDGET CAPITAL IMPROVEMENTS

W.O. No.	DESCRIPTION	ACCOUNT NO.	ESTIMATED COST
METERS			
21-202-E-01	Encoder Receiver Transmitter (ERT) Purchases	11173	\$365,000
21-202-M-01	1" Meter Purchases	11173	\$107,000
21-202-M-02	2" Meter Purchases	11173	\$51,000
21-202-M-03	3" Meter Purchases	11173	\$4,400
21-202-M-06	6" Meter Purchases	11173	\$3,000
21-202-M-15	1 1/2" Meter Purchases	11173	\$72,000
21-202-M-75	3/4" Meter Purchases	11173	\$133,000
		TOTAL METERS	\$735,400
SERVICES			
21-100-S-01	1" Service Replacements	11172	\$1,115,000
21-100-S-02	2" Service Replacements	11172	\$476,000
21-201-S-01	1" Invoiced Services	11172	\$55,000
21-201-S-02	2" Invoiced Services	11172	\$45,000
		TOTAL SERVICES	\$1,691,000
MISCELLANEO	us		
18-179-M	I-Series Modernization - Augment	11188	\$150,000
20-178-M	Accounting Software / ERP System - Augment	11188	\$1,500,000
21M	Survey Equipment Ground Penetrating Radar (GPR)	11186	\$38,600
21M	N Sunrise Traffic Attenuation	11181	\$14,900
21M	Meter Reading Equipment Replacement	11188	\$72,500
21M	Board Room AV Enhancements	11181	\$59,500
21M	Corporate Firewall Replacement	11188	\$31,000
21M	Snow Creek Firewall Replacement	11188	\$20,000
21M	Server Replacement	11188	\$142,000
20-499	Contingency - Other	VARIOUS	\$150,000
	TOTAL	MISCELLANEOUS	\$2,178,500
	TOTAL ROUTINE		\$11,307,800

DESERT WATER AGENCY - OPERATING FUND 2021-2022 BUDGET CAPITAL IMPROVEMENTS

W.O. No.	DES	CRIPTION	ACCOUNT NO.	ESTIMATED COST
GENERAL PLAN				
PIPELINES				
20-699	Main Oversizing		11171	\$100,000
			TOTAL PIPELINES	\$100,000
TOTAL GENER	AL PLAN			\$100,000
TOTAL CAPITA	AL IMPROVEMENTS 2021-20	22		\$11,407,800

2021 / 2022 Budget

OPERATING FUND

In June 2018, the Board of Directors established a policy for Agency Reserves (Resolution No. 1187). Per section 5 of the policy, an annual review of the reserves will be presented during the annual budget presentation. Presented below is the reserve analysis:

Reserve for Operations

Reserve should be equal to 6-months to 1 year of operations

2021 / 2022	Cost of Operations	\$	38,413,815
	serve Requirement owable Reserve Balance	\$ \$	19,206,908 38,413,815
IVIOXIMUM AII	owable Reserve Balance	\$	38,413,815
2020 / 2021	Current Reserve Balance	\$	12,866,000
2021 / 2022	Reserve Adjustment *	\$	731,000
2021 / 2022	Reserve Balance	\$	13,597,000
2021 / 2022	Minimum Target Reserve Shortfall	\$	(5,609,908)
2021 / 2022	Maximum Reserve Shortfall	\$	(24,816,815)

^{*} Proposed \$731,000 addition to the Reserve for Operations in Fiscal Year 2021 / 2022

2021 / 2022 RESERVE FOR OPERATIONS

13,597,000

Reserve for Replacements

Reserve should be equal to the accumulated depreciation of assets

Accumulated	Depreciation at 4/30/21	\$ 137,248,787
Maximum Res	serve Balance	\$ 137,248,787
2020 / 2021	Current Reserve Balance	\$ 2,760,000
2021 / 2022	Reserve Adjustment *	\$ -
2021 / 2022	Reserve Balance	\$ 2,760,000
2021 / 2022	Maximum Reserve Shortfall	\$ (134,488,787)

^{*} There are no excess funds available to add to the Reserve for Replacements in Fiscal Year 2021 / 2022

2021 / 2022 RESERVE FOR REPLACEMENTS 2,760,000

2021 / 2022 Budget

OPERATING FUND

Reserve for Disaster Response

Reserve should be equal to approximately 15% of the Agency's General System

System Value 15% of System		\$ \$	264,334,478 39,650,200
Maximum Res	serve Balance	\$	39,650,200
•	Current Reserve Balance Reserve Adjustment *	\$ \$	2,000,000
2021 / 2022	Reserve Balance	\$	2,000,000
2021 / 2022	Maximum Reserve Shortfall	\$	(37,650,200)

^{*} There are no excess funds available to add to the Reserve for Disaster Response in Fiscal Year 2021 / 2022

2021 / 2022 RESERVE FOR DISASTER RESPONSE \$ 2,000,000

Reserve for Land Acquisitions

Reserve shall not exceed \$5,000,000

Maximum Re	serve Balance	\$ 5,000,000
2020 / 2021	Current Reserve Balance	\$ 675,000
2021 / 2022	Reserve Adjustment *	\$ -
2021 / 2022	Reserve Balance	\$ 675,000
2021 / 2022	Maximum Reserve Shortfall	\$ (4,325,000)

^{*} There are no excess funds available to add to the Reserve for Land Acquisition in Fiscal Year 2021 / 2022

2021 / 2022 RESERVE FOR LAND ACQUISITIONS \$ 675,000

2021 / 2022 Budget

OPERATING FUND

Reserve for Regulatory Compliance

Reserve shall not exceed \$10,000,000

Maximum Re	serve Balance	\$	10,000,000
2020 / 2021	Current Reserve Balance	\$	-
2021 / 2022	Reserve Adjustment *	\$	-
2021 / 2022	Reserve Balance	\$	-
2021 / 2022	Maximum Reserve Shortfall	Ś	(10.000.000)

^{*} There are no excess funds available to add to the Reserve for Regulatory Compliance in Fiscal Year 2021 / 2022

2021 / 2022 RESERVE FOR REGULATORY COMPLIANCE \$

Reserve for Retirement Benefits

Reserve should equal two times the actual annual retirement benefit costs from the preceding year but not to exceed four times the cost

Annual OPEB	Costs - Actuarial study (2021)	\$ 1,581,838
Annual CalPE	\$ 833,484	
Minimum Res	\$ 4,830,644	
Maximum Alle	\$ 9,661,288	
2020 / 2021	Current Reserve Balance	\$ 5,000,000
2021 / 2022	Reserve Adjustment *	\$ -
2021 / 2022	Reserve Balance	\$ 5,000,000
2021 / 2022	Minimum Target Reserve Shortfall	\$ -
2021 / 2022	Maximum Reserve Shortfall	\$ (4,661,288)

^{*} There are no excess funds available to add to the Reserve for Retirement Benefits in Fiscal Year 2020/2021

2021 / 2022 RESERVE FOR RETIREMENT BENEFITS \$ 5,000,000

2021 / 2022 Budget

OPERATING FUND

Reserve Policy Summary

· · · · · · · · · · · · · · · · · · ·	Minimum Reserve Requirement Maximum Reserve Requirement	\$ 215,936,538 * \$ 239,974,090
2021 / 2022	Projected Total Reserves	\$ 24,032,000
2021 / 2022 2021 / 2022	Projected Minimum Reserve Shortfall Maximum Reserve Shortfall	\$ (192,073,894) \$ (215,942,090)

 $[\]ensuremath{^{*}}$ Where no minimum reserve balance is established, the maximum reserve balance is used

^{**} Reserve Policy and Reserve Requirements (Resolution No. 1187) Based on established ACWA and AWWA Policy Principles and Guidelines

DESERT WATER AGENCY

GENERAL FUND BUDGET 2021 / 2022



		ACTUAL		OVER	
	ACTUAL	ТО	BUDGET	(UNDER)	BUDGET
	2019-2020	3/31/2021	2020-2021	BUDGET	2021-2022
OPERATING REVENUES	*			(*****	
Groundwater Replenishment Assessment	\$6,359,292	\$5,609,808	\$6,590,000	(\$980,192)	\$7,609,400
Power Sales - Whitewater Hydro	\$113,234	\$97,603	\$148,800	(\$51,197)	\$5,500
TOTAL OPERATING REVENUES	\$6,472,525	\$5,707,411	\$6,738,800	(\$1,031,389)	\$7,614,900
OPERATING EXPENSES					
SOURCE OF SUPPLY					
Watershed Management - West Fork	\$0	\$0	\$0	\$0	\$0
Whitewater Mutual Water Co	\$0	\$0	\$12,000	(\$12,000)	\$12,000
Whitewater Basin Management	\$313,019	\$88,836	\$200,000	(\$111,164)	\$280,000
Mission Creek Basin Management	\$22,703	\$26,862	\$69,000	(\$42,138)	\$188,400
Mission Creek - Garnett Hill Mgmt Plan	\$0	\$0	\$3,000	(\$3,000)	\$20,000
Indio Subbasin Management Plan	\$21,148	\$0	\$33,000	(\$33,000)	\$22,500
San Gorgonio Pass Management Plan	\$0	\$0	\$0	\$0	\$20,000
Groundwater Monitoring Wells	\$0	\$0	\$900	(\$900)	\$900
U.S.G.S. Water Quality Monitoring System	\$13,000	\$9,900	\$13,600	(\$3,700)	\$13,200
U.S.G.S. Stream Gauging Study	\$75,528	\$55,653	\$76,800	(\$21,148)	\$76,800
Monitoring Wells #2 & #6	\$0	\$0	\$6,000	(\$6,000)	\$6,000
Urban Water Management Plan	\$6,735	\$3,145	\$30,000	(\$26,855)	\$0
Salt Nutrient Plan	\$1,449	\$3,673	\$200,000	(\$196,327)	\$220,000
Groundwater Rights DWA/CVWD	\$342,103	\$139,438	\$408,000	(\$268,562)	\$300,000
SGMA	\$30,406	\$188,904	\$609,600	(\$420,696)	\$355,000
USDOI Federal Rule Litigation	\$118,384	\$189,345	\$120,000	\$69,345	\$210,000
TOTAL SOURCE OF SUPPLY	\$944,475	\$705,754	\$1,781,900	(\$1,076,146)	\$1,724,800
STATE WATER PROJECT EXPENSE					
Delta O.M.P.& R.	\$2,622,792	\$1,347,175	\$2,695,000	(\$1,347,825)	\$2,802,000
Transportation O.M.P.& R.	\$4,722,207	\$5,191,203	\$5,680,000	(\$488,797)	\$6,757,000
Variable	\$8,508,853	\$852,843	\$5,686,500	(\$4,833,657)	\$6,186,000
Off-Agueduct Power Facilities	\$82,196	\$129,563	\$210,000	(\$80,437)	\$98,000
East Branch Enlargement	\$503,112	\$350,774	\$488,000	(\$137,226)	\$428,000
Replacement Component	\$0	\$0	\$0	\$0	\$0
Delta Conveyance (formerly CWF)	\$50,000	\$0	\$300,000	(\$300,000)	\$300,000
Water Purchases	\$0	\$26,462	\$2,475,000	(\$2,448,538)	\$2,430,000
Lake Perris Seepage Recovery Project	\$0	\$0	\$0	\$0	\$0
CVWD Reimb (Delta, Var, OAP)	(\$1,095,670)	\$90,187	(\$1,123,800)	\$1,213,987	(\$723,000)
MWD Reimb (Delta, Trans, Var, OAP)	\$0	\$0	\$0	\$0	\$0
TOTAL STATE WTR PROJ. EXPENSE	\$15,393,490	\$7,988,207	\$16,410,700	(\$8,422,493)	\$18,278,000
WHITEWATER HYDRO EXPENSE					
Supervision & Labor	\$8,036	\$6,844	\$15,000	(\$8,156)	\$15,750
Miscellaneous/SCE	\$5,966	\$5,506	\$12,000	(\$6,494)	\$7,200
Tools & Work Equipment	\$3,900 \$0	\$3,300 \$0	\$2,100	(\$2,100)	\$2,100
Maint Structures & Improvements	\$0 \$0	\$0 \$0	\$2,100 \$1,200	(\$2,100)	\$2,100 \$1,200
Maint of Equipment	\$6,908	\$2,840	\$60,000	(\$1,200)	\$60,000
Whitewater Hydro Contract Management	\$13,443	\$9,739	\$24,000	(\$37,100)	\$00,000 \$15,000
TOTAL WHITEWTR HYDRO EXPENSE	\$34,352	\$24,930	\$114,300	(\$89,370)	\$13,000
· - · · - · · - · · - · · · - · · · - · · · - · · · - · · · - ·	,	, - 1, 2	,,	(,,)	,,,
CUSTOMER ACCOUNT EXPENSE					
Meter Reading Expense	\$0	\$50	\$0	\$50	\$600
Uncollectible Accounts	\$0	\$723	\$0	\$723	\$0
TOTAL WHITEWTR HYDRO EXPENSE	\$0	\$773	\$0	\$773	\$600

		ACTUAL		OVER	
	ACTUAL	TO	BUDGET	(UNDER)	BUDGET
	2019-2020	3/31/2021	2020-2021	BUDGET	2021-2022
ADMIN & GENERAL EXPENSE (cont)	*****	****	*****	(40.40.470)	****
Salaries	\$353,821	\$249,356	\$492,814	(\$243,458)	\$443,400
Office Supplies & Expenses	\$6,626	\$7,561	\$14,700	(\$7,139)	\$14,700
Legal	\$414,954	\$401,018	\$504,000	(\$102,982)	\$660,000
State Water - Audit Fees	\$17,631	\$16,881	\$28,000	(\$11,119)	\$28,800
Engineering	\$104,435	\$19,663	\$80,000	(\$60,337)	\$66,000
Appraisals & Consultants	\$192,074	\$158,534	\$160,000	(\$1,466)	\$290,000
Auditing	\$10,606	\$12,642	\$14,000	(\$1,358)	\$16,000
Conferences & Seminars	\$45,713	\$159	\$74,000	(\$73,841)	\$74,000
Membership Dues & Subscriptions	\$97,340	\$65,868	\$99,700	(\$33,832)	\$101,100
Bay-Delta Hearings	\$90,220	\$111,109	\$68,000	\$43,109	\$135,000
SWC-Energy Fund	\$11,771	\$5,839	\$13,000	(\$7,161)	\$13,000
Utilities	\$31,904	\$45,054	\$32,000	\$13,054	\$60,000
Property & Liability Insurance	\$46,386	\$51,031	\$51,000	\$31	\$82,800
Other Employee Benefits	\$445,126	\$414,253	\$472,200	(\$57,947)	\$439,000
Payroll Taxes	\$51,044	\$39,124	\$46,200	(\$7,076)	\$55,000
Uncollectible Accounts	\$0	\$0	\$0	\$0	\$0
LAFCO Expenses	\$13,216	\$13,847	\$15,000	(\$1,153)	\$15,000
Integrated Regional Water Mgmt Plan (IRWMP)	\$33,190	\$128,502	\$35,000	\$93,502	\$38,000
IRWMP Conservation Program	\$1,555	\$889	\$0	\$889	\$0
Operations Center Security	\$3,077	\$0	\$7,500	(\$7,500)	\$7,500
Operations Center Maintenance	\$98,329	\$64,170	\$109,200	(\$45,030)	\$103,200
Directors' Fees	\$73,285	\$25,724	\$46,500	(\$20,776)	\$48,000
Public Information	\$127,545	\$107,285	\$187,800	(\$80,515)	\$168,900
Water Conservation	\$355,945	\$175,576	\$539,575	(\$364,000)	\$539,300
Election Expense	\$504	\$30,000	\$95,000	(\$65,000)	\$0
TOTAL ADMIN & GENERAL EXPENSE	\$2,626,296	\$2,144,086	\$3,185,189	(\$1,041,103)	\$3,398,700
OTHER OPERATING EXPENSES					
Depreciation	\$805,223	\$828,675	\$6,330,000	(\$5,501,325)	\$1,200,000
Direct/Indirect Costs	(\$49,527)	(\$55,076)	(\$120,000)	\$64,924	(\$107,000)
TOTAL OTHER OPERATING EXPENSES	\$755,696	\$773,599	\$6,210,000	(\$5,436,401)	\$1,093,000
TO THE OTHER OF ENGLISHING EXILENCES	ψ1 00,000	ψ110,000	ψο,Σ το,σσσ	(\$0,100,101)	ψ1,000,000
TOTAL OPERATING EXPENSES	\$19,754,309	\$11,637,349	\$27,702,089	(\$16,064,740)	\$24,596,350
NET OPERATING INCOME (loss)	(\$13,281,784)	(\$5,929,938)	(\$20,963,289)	\$15,033,351	(\$16,981,450)
NON ODERATING DEVENUES					
NON-OPERATING REVENUES	\$31,979,950	¢40 440 500	¢20 600 000	(\$10.070.440\	¢2E 446 000
Property Taxes		\$19,410,582	\$29,690,000	(\$10,279,418)	\$35,416,000
Interest - Invested Reserves	\$2,884,141	\$1,427,592	\$1,443,600	(\$16,008)	\$802,800
Interest - Wastewater Fund	\$0	\$0	\$0	\$0	\$0
Supplemental Imported Water Fees	\$464,984	\$459,230	\$330,000	\$129,230	\$488,600
Gains/Loss Investments	\$1,172,527	\$164,226	\$0	\$164,226	\$582,100
Other	\$49,643	(\$1,425)	\$0	(\$1,425)	\$0
TOTAL NON-OPERATING REVENUES	\$36,551,244	\$21,460,204	\$31,463,600	(\$10,003,396)	\$37,289,500

		ACTUAL		OVER	
	ACTUAL	TO	BUDGET	(UNDER)	BUDGET
_	2019-2020	3/31/2021	2020-2021	BUDGET	2021-2022
NON-OPERATING EXPENSES					
Prior Year - State Water Project	(\$72,628)	\$379,980	\$0	\$379,980	\$0
Prior Year Expenses	(\$18,002)	\$675	\$0	\$675	\$0
Other	\$0	(\$20)	\$0	(\$20)	\$0
TOTAL NON-OPERATING EXPENSES	(\$90,629)	\$380,635	\$0	\$380,635	\$0
TOTAL NET INCOME	\$23,360,089	\$15,149,631	\$10,500,311	\$4,649,320	\$20,308,050
APPLICATION OF COMMIT FLINDS		\$27,167,615			
APPLICATION OF COMMIT FUNDS Bond Service - Principle/Interest	#4 245 525	#224 274	¢4 24E 200	(\$4.042.020 <u>)</u>	¢4 339 050
TOTAL COMMIT FUNDS	\$1,345,535 \$1,345,535	\$331,371 \$331,371	\$1,345,300 \$1,345,300	(\$1,013,929) (\$1,013,929)	\$1,338,950 \$1,338,950
TOTAL COMMITT FONDS	φ1,343,333	φ331,371	φ1,345,300	(\$1,013,929)	φ1,330, 9 30
BALANCE REMAINING	\$22,014,554	\$14,818,260	\$9,155,011	\$5,663,249	\$18,969,100
Add Back Depreciation	\$805,223	\$828,675	\$6,330,000	(\$5,501,325)	\$1,200,000
Funds Avail For Capital Additions	\$22,819,776	\$15,646,935	\$15,485,011	\$161,924	\$20,169,100
CAPITAL ADDITIONS					
Delta	\$1,310,346	\$1,684,248	\$1,498,800	\$185,448	\$1,608,200
Transportation	\$2,565,560	\$2,451,530	\$2,450,000	\$1,530	\$2,419,000
Revenue Bond Surcharge	\$498,601	\$816,408	\$1,095,000	(\$278,592)	\$1,100,000
East Branch Enlargement	\$471,745	\$1,512,470	\$1,617,000	(\$104,530)	\$16,616,000
Tehachapi	\$0	\$76,326	\$76,000	\$326	\$88,000
Delta Conveyance	\$0	\$0	\$19,215,000	(\$19,215,000)	\$0
Lake Perris Seepage Recovery Project	\$0	\$0	\$400,000	(\$400,000)	\$1,458,000
Sites Reservoir Project	\$0	\$0	\$650,000	(\$650,000)	\$975,000
Whitewater Hydro - Battery Replacement	\$0	\$0	\$0	\$0	\$0
Whitewater Hydro - Bypass Pipeline	\$0	\$0	\$0	\$0	\$0
Snow Creek Village - Treatment Facility	\$454,212	\$3,362,245	\$0	\$3,362,245	\$0
Op. Cntr - Wireless Gate Control System	\$0	\$0	\$0	\$0	\$0
Palm Oasis Surface Water Filtration Plant (Design)	\$26,479	\$269,212	\$0	\$269,212	\$15,000,000
Op. Cntr - Board Room Video Wall Matrix	\$0	\$0	\$0	\$0	\$0
Op. Cntr - Security Cameras	\$0	\$0	\$0	\$0	\$0
Op. Cntr - Alarm Upgrades	\$0	\$0	\$0	\$0	\$0
Op. Cntr - Board Room Security Window Film	\$0	\$0	\$0	\$0	\$0
Whitewater Hydro PLC Modenization	\$0	\$36,087	\$0	\$36,087	\$0
Chino West Canyon Treatment Facility	\$0	\$0	\$0	\$0	\$0
Whitewater Area Land Purchase	\$0	\$0	\$179,000	(\$179,000)	\$0
Operations/Engineering Office Remodel	\$0	\$0	\$5,500	(\$5,500)	\$0
Operations Center ADA Guard Railing	\$0	\$0	\$4,748	(\$4,748)	\$0
Mission Creek Recharge Basin Flow Meters	\$0	\$0	\$0	\$0	\$124,000
Board Room AV Enhancements	\$0	\$0	\$0	\$0	\$29,800
Contingency	\$0	\$0	\$150,000	(\$150,000)	\$150,000
TOTAL CAPITAL ADDITIONS	\$5,326,944	\$10,208,527	\$27,341,048	(\$17,132,521)	\$39,568,000
BALANCE	\$17,492,833	\$5,438,408	(\$11,856,037)	\$17,294,445	(\$19,398,900)
TOTAL BUDGET			\$56,388,437		\$65,503,300

	2020-2021 BEGIN BAL	2020-2021 ADJUSTMENTS	2021-2022 ADDITIONS	2021-2022 DELETIONS	BALANCE
Reserve Fund Balance-6/30/21					\$182,217,000
Restricted & Unrestricted Reserves:					
State Water Contract Fund	\$62,779,000		\$13,000,000		
Reserve For Additional Water	\$23,782,000		\$10,493,000		
Reserve for Delta Conveyance	\$19,238,000				
Reserve For Operations	\$10,571,800		(\$3,321,150)		
Reserve For Replacements	\$8,892,800				
Regulatory Compliance Reserve	\$7,765,000				
Land Acquisition Reserve	\$5,000,000				
Total Reserves - 6/30/22	\$138,028,600	\$0	\$20,171,850	\$0	(\$158,200,450)
Required for 2020/21 Carryover Items					(\$4,616,786)
2021-2022 Budget Balance					(\$19,398,900)
Unappropriated Fund Balance - 6/30/22					\$864

BUDGET AMOUNT SUMMARY

Total Operating Expense	\$24,596,350
Non-Operating Expense	\$0
Application of Committed Funds	\$1,338,950
Capital Additions	\$39,568,000
TOTAL BUDGET	\$65.503.300

DESERT WATER AGENCY GENERAL FUND BUDGET 2021 - 2022

SUMMARY OF ASSESSED VALUATIONS AND RESULTING TAX RATES

Assessed Valuations

Secured \$17,425,460,669 Unsecured \$621,459,469

Total Estimated Assessed Valuations*

Tax Rate	2020-2021	2021-2022
Secured	\$0.10	\$0.10
Unsecured	\$0.10	\$0.10

Estimated Revenue from Property Taxes

 Secured
 \$17,425,400

 Unsecured
 \$621,400

 SBE Unitary
 \$14,553,200

 RPTTF
 \$1,302,000

 County 1% General Purpose Allocation
 \$1,514,000

TOTAL ESTIMATED PROPERTY TAXES

\$35,416,000

\$18,046,920,138

^{*} Assessed values reflect a combined 2.50% delinquency and value adjustment factor for secured and unsecured valuations

DESERT WATER AGENCY GENERAL FUND BUDGET FISCAL 2021 - 2022

Estimated State Water Project Payments

				CAPITAL						O.M.P. & R.			
2021	Revenue Bond Surcharge	Delta	Lake Perris Seepage Recovery	Sites Reservoir	Transportation	Tehachapi	East Branch Enlargement	Delta	Transportation	Variable	Aqueduct Power Facilities	East Branch Enlargement	Total
July	\$551,000	\$872,000	\$1,458,000		\$1,200,000			\$242,450	\$511,950	\$520,300	\$16,000	\$33,400	\$5,405,100
August								\$242,450	\$511,950	\$520,300	\$16,000	\$33,400	\$1,324,100
September						\$37,500	\$1,006,000	\$242,450	\$511,950	\$520,300	\$16,000	\$33,400	\$2,367,600
October								\$242,450	\$511,950	\$520,300	\$16,000	\$33,400	\$1,324,100
November								\$242,450	\$511,950	\$520,300	\$16,000	\$33,400	\$1,324,100
December								\$242,450	\$511,950	\$520,300	\$16,000	\$33,400	\$1,324,100
2022													
January	\$549,000	\$870,000		\$975,000	\$1,219,000		\$15,000,000	\$224,550	\$614,250	\$510,700	\$325	\$37,900	\$20,000,725
February								\$224,550	\$614,250	\$510,700	\$325	\$37,900	\$1,387,725
March						\$50,500	\$610,000	\$224,550	\$614,200	\$510,700	\$325	\$37,950	\$2,048,225
April								\$224,550	\$614,200	\$510,700	\$325	\$37,950	\$1,387,725
May								\$224,550	\$614,200	\$510,700	\$325	\$37,950	\$1,387,725
June								\$224,550	\$614,200	\$510,700	\$375	\$37,950	\$1,387,775
	\$1,100,000	\$1,742,000	\$1,458,000	\$975,000	\$2,419,000	\$88,000	\$16,616,000	\$2,802,000	\$6,757,000	\$6,186,000	\$98,000	\$428,000	\$40,669,000
						Based on cale	ndar year costs l	peing shared 26	.16% DWA and 73	.84% CVWD on Va	riable, Delta V	Vater and Off Aqu	educt Charges:
						2021	<u>Variable</u>	Delta Charge	Off Aqueduct	<u>Total</u>		DWA-26.16%	CVWD-73.84%
					DWA	55,750 AF	\$6,243,452	\$4,769,576	\$190,951	\$11,203,979		\$2,930,961	\$8,273,018
					CVWD	128,450 AF	\$15,493,841	\$11,836,248	\$221,412	\$27,551,501		\$7,207,473	\$20,344,028
										\$38,755,480		\$10,138,434	\$28,617,046
					DWA	<u>2022</u> 55,750 AF	PC 100 150	¢4.760.676	¢2 047	¢10,000,051		¢2.954.690	#0.040.060
							\$6,128,158 \$45,207,724	\$4,769,576	\$3,217	\$10,900,951 \$27,051,055		\$2,851,689 \$7,076,704	\$8,049,262
					CVWD	128,450 AF	\$15,207,724	\$11,836,248	\$7,983	\$27,051,955		\$7,076,791	\$19,975,164
										\$37,952,906		\$9,928,480	\$28,024,426
STATE W	ATER PROJ	ECT TABLE	A ALLOTMENT	S:					TOTALS	\$76,708,386		\$20,066,914	\$56,641,472
	,		11,900 A.F. = 5	,	fer 9,000 A.F. =	121 100 4 5							
					er = DWA 4,000 A		12,000 A.F.		Less Amount Bill	led Direct to CVWD			(\$54,603,456)
			,		= DWA 1,750 A.		*		Amount Due To	DWA			\$2,038,016
Calendar	Calendar years 2021 & 2022 = DWA 55,750 A.F. / CVWD 128,450 A.F. ONE-HALF FOR FISCAL YEAR \$1,						\$1,019,008						

DESERT WATER AGENCY - GENERAL FUND 2021-2022 BUDGET CAPITAL IMPROVEMENTS

w.o.		ACCOUNT	ESTIMATED	
No.	DESCRIPTION	NO.	COST	
ROUTINE				
MISCELLANE	ous			
19-153-M	Palm Oasis Surface Water Filtration Plant - Augment	11169	\$15,000,000	
21M	Mission Creek Recharge Basin Flow Meters	11158	\$124,000	
21M	Board Room AV Enhancements	11185	\$29,800	
21-499	Contingency - Other	VARIOUS	\$150,000	
	TOTAL MI	SCELLANEOUS	\$15,303,800	

TOTAL CAPITAL IMPROVEMENTS 2021-2022

\$15,303,800

2021/2022 Budget

GENERAL FUND

In June 2018, the Board of Directors established a policy for Agency Reserves (Resolution No. 1187). Per section 5 of the policy, an annual review of the reserves will be presented during the annual budget presentation. Presented below is the reserve analysis:

State Water Contract Fund Reserve

Delta Capital

2021 DWR Statement of Charges

Minimum reserve requirement is two and one half times prior year DWR Statement of Charges, not to exceed six times the total of such charges

\$ 1,744,245

Delta OMP&R	\$ 2,908,935
Transportation Capital	\$ 2,400,233
Transportation OMP&R	\$ 6,143,301
Variable Entitlement	\$ 6,088,584
Water System Revenue Bond	\$ 1,100,987
Off Aqueduct	\$ 190,951
Conservation Replacement	\$ -
East Branch Enlargement Capital	\$ 1,252,533
East Branch Enlargement OMP&R	\$ 400,600
Tehachapi Second Afterbay	\$ 98,120
Total 2021 Statement of Charges	\$ 22,328,489

Minimum Res	serve Requirement	Ş	55,821,223
Maximum All	owable Reserve Balance	\$	133,970,934
2020 / 2021	Current Reserve Balance	\$	62,779,000
2021 / 2022	Reserve Adjustment *	\$	13,000,000
2021 / 2022	Reserve Balance	\$	75,779,000
2021 / 2022	Minimum Target Reserve Shortfall	\$	-
2021 / 2022	Maximum Reserve Shortfall	\$	(58,191,934)

^{*} Proposed \$13,000,000 addition to the State Water Contract Fund Reserve in Fiscal Year 2021 / 2022

2021 / 2022 STATE WATER CONTRACT RESERVE \$ 75,779,000

2021/2022 Budget

GENERAL FUND

Reserve for Delta Conveyance Facilities

Minimum reserve requirement is two and one half times annual charges, not to exceed six times the total of such charges

10 Year DWR (Average Annu	\$ \$	43,424,000 4,342,400	
Average Aima	ar Charge	Ų	4,342,400
Minimum Res	erve Requirement	\$	10,856,000
Maximum Allo	\$	26,054,400	
2019 / 2020	Current Reserve Balance	\$	19,238,000
•		•	13,238,000
2021 / 2022	Reserve Adjustment *	\$	-
2021 / 2022	Reserve Balance	\$	19,238,000
2021 / 2022	Minimum Target Reserve Shortfall	\$	-
2021 / 2022	Maximum Reserve Shortfall	\$	(6,816,400)

^{*} There are no excess funds available to add to the Reserve for Delta Conveyance Facilities in Fiscal Year 2021 / 2022

2021 / 2022 RESERVE FOR DELTA CONVEYANCE \$ 19,238,000

2021/2022 Budget

GENERAL FUND

Reserve for Additional Water

The minimum reserve requirement should be greater than the prior year DWR Invoices, not to exceed five times the total of such charges

2021 DWR Stater	ment of Charges		
Delta Capital	\$	1,744,245	
Delta OMP&R	\$	2,908,935	
Transportatio	n Capital	\$	2,400,233
Transportatio	n OMP&R	\$	6,143,301
Variable Entit	lement	\$	6,088,584
Water System	Revenue Bond	\$	1,100,987
Off Aqueduct		\$	190,951
Conservation	Replacement	\$	-
East Branch E	nlargement Capital	\$	1,252,533
East Branch Enlargement OMP&R		\$	400,600
Tehachapi Sed	cond Afterbay	\$	98,120
Total 2021 Statement of Charges			22,328,489
Minimum Res	erve Requirement	\$	22,328,489
Maximum Alla	owable Reserve Balance	\$	111,642,445
2019 / 2020	Current Reserve Balance	\$	23,782,000
2013 / 2020	Reserve Adjustment *	\$	10,493,000
2021 / 2022	Reserve Balance	\$	34,275,000
2021 / 2022	Minimum Target Reserve Shortfall	\$	-
2021 / 2022	Maximum Reserve Shortfall	\$	(77,367,445)
2021, 2022		~	(11,001,110)

^{*} Proposed \$10,493,000 addition to the Reserve for Additional Water in Fiscal Year 2021 / 2022

2021 / 2022 RESERVE FOR ADDITIONAL WATER \$ 34,275,000

2021/2022 Budget

GENERAL FUND

Reserve for Operations

Reserve should be equal to 6-months to 1 year of operations

2021 / 2022	Cost of Operations	\$ 24,596,350
Less: 2021 / 2022	State Water Project Expense	\$ (17,345,700)
Net Cost of O	perations	\$ 7,250,650
Minimum Res	serve Requirement	\$ 3,625,325
Maximum All	owable Reserve Balance	\$ 7,250,650
2020 / 2021	Current Reserve Balance	\$ 10,571,800
2021 / 2022	Reserve Adjustment *	\$ (3,321,150)
2021 / 2022	Reserve Balance	\$ 7,250,650
2021 / 2022	Minimum Target Reserve Shortfall	\$ -
2021 / 2022	Maximum Reserve Shortfall	\$ -

^{*} Proposed \$3,321,150 decrease to the Reserve for Operations in Fiscal Year 2021 / 2022

2021 / 2022 RESERVE FOR OPERATIONS \$ 7,250,650

2021/2022 Budget

GENERAL FUND

Reserve for Replacements

Reserve should be equal to the accumulated depreciation of assets (excluding State Water Project Capital)

6/30/2020	Audited Accumulated Depreciation	\$	108,608,112
Less: SWP - Transportation		\$	(64,219,642)
	SWP - Delta	\$	(14,524,751)
	SWP - East Branch Enlargement	\$	(14,801,907)
	SWP - Water System Rev Bond	\$	(5,173,402)
	SWP - Advance Water Deliveries	\$	(69,273)
	SWP - Tehachapi Second Afterbay	\$	(10,467)
Net Accumulated Depreciation		\$	9,808,669
Maximum Res	serve Balance	\$	9,808,669
2020 / 2021	Current Reserve Balance	\$	8,892,800
2021 / 2022	Reserve Adjustment *	\$	-
2021 / 2022	Reserve Balance	\$	8,892,800
2021 / 2022 2021 / 2022	Reserve Balance Maximum Reserve Shortfall	\$ \$	8,892,800 (915,869)

^{*} There are no excess funds available to add to the Reserve for Replacements in Fiscal Year 2021 / 2022

2021 / 2022 RESERVE FOR REPLACEMENTS \$ 8,892,800

2021/2022 Budget

GENERAL FUND

Reserve for Regulatory Compliance						
Reserve shall not exceed \$10,000,000						
Maximum Re	serve Balance	\$	10,000,000			
2019 / 2020	Current Reserve Balance	\$	7,765,000			
2021 / 2022	Reserve Adjustment *	\$	-			
2021 / 2022	Reserve Balance	\$	7,765,000			
2021 / 2022	Maximum Reserve Shortfall	\$	(2.235.000)			

^{*} There are no excess funds available to add to the Reserve for Regulatory Compliance in Fiscal Year 2021 / 2022

2021 / 2022 RESERVE FOR REGULATORY COMPLIANCE \$ 7,765,000

Reserve for Land Acquisitions

Reserve shall not exceed \$5,000,000

Maximum Reserve Balance		\$ 5,000,000
2019 / 2020	Current Reserve Balance	\$ 5,000,000
2021 / 2022 Reserve Adjustment *		\$ -
2021 / 2022	Reserve Balance	\$ 5,000,000
2021 / 2022	Maximum Reserve Shortfall	\$ -

^{*} No proposed adjustment to the Reserve for Land Acquision in 2021 / 2022, reserve is at maxium allowable balance.

2021 / 2022 RESERVE FOR LAND ACQUISITIONS \$ 5,000,000

2021/2022 Budget

GENERAL FUND

Reserve Policy Summary

**		Minimum Reserve Requirement Maximum Reserve Requirement	•	117,439,706 * 303,727,098
	2021 / 2022	Projected Total Reserves	\$	158,200,450
	•	Projected Minimum Reserve Shortfall Projected Maximum Reserve Shortfall		(3,150,869) (145,526,648)

 $[\]ensuremath{^{*}}$ Where no minimum reserve balance is established, the maximum reserve balance is used

^{**} Reserve Policy and Reserve Requirements (Resolution No. 1187) Based on established ACWA and AWWA Policy Principles and Guidelines

DESERT WATER AGENCY WASTEWATER FUND BUDGET 2021 / 2022

DESERT WATER AGENCY WASTEWATER FUND 2021-2022 BUDGET WITH PRIOR YEAR COMPARISON

	ACTUAL	ACTUAL TO	BUDGET	OVER OR	BUDGET
	2019-2020	3/31/2021	2020-2021	UNDER	2021-2022
OPERATING REVENUES:					
Capacity Charges	\$43,050	\$35,963	\$21,000	\$14,963	\$26,250
Wastewater Service	\$1,133,635	\$769,779	\$1,133,700	(\$363,921)	\$1,115,400
Plan Check Fees/Inspection/Svc	\$4,702	\$3,090	\$2,800	\$290	\$3,500
TOTAL REVENUES	\$1,181,387	\$808,831	\$1,157,500	(\$348,669)	\$1,145,150
OPERATING EXPENSES:					
C.V.W.D. Wastewater Service	\$728,911	\$496,245	\$733,200	(\$236,955)	\$750,000
City of P.S Wastewater Service	\$126,480	\$84,175	\$127,200	(\$43,025)	\$110,100
Office Supplies & Expense	\$400	\$513	\$2,100	(\$1,587)	\$900
Meetings and Seminars	\$0	\$0	\$0	\$0	\$0
Legal	\$589	\$20,537	\$900	\$19,637	\$6,000
Engineering	\$0	\$1,581	\$3,000	(\$1,420)	\$3,000
Auditing	\$2,635	\$2,634	\$2,700	(\$66)	\$3,000
Programming	\$2,839	\$1,530	\$2,100	(\$570)	\$2,400
Utilities	\$7,687	\$6,254	\$7,800	(\$1,546)	\$9,000
Insurance	\$3,729	\$10,281	\$3,900	\$6,381	\$12,000
Communications Equipment	\$0	\$0	\$0	\$0	\$3,250
Maintenance of Pumps	\$641	\$31,471	\$1,200	\$30,271	\$1,625
Maintenance of Laterals	\$1,662	\$1,499	\$3,900	(\$2,401)	\$4,200
Maintenance of Lift Stations	\$46,373	\$63,453	\$38,400	\$25,053	\$89,150
Maintenance of Mains	\$20,728	\$19,098	\$75,000	(\$55,902)	\$90,000
Tools & Work Equipment	\$0	\$0	\$200	(\$200)	\$200
Transportation Expense	\$3,909	\$1,184	\$11,700	(\$10,516)	\$11,700
Regulatory Expense	\$0	\$0	\$100,000	(\$100,000)	\$0
Uncollectible Accounts	\$0	\$0	\$0	\$0	\$0
Depreciation	\$567,123	\$425,328	\$568,000	(\$142,672)	\$640,000
TOTAL OPERATING EXPENSE	\$1,513,706	\$1,165,782	\$1,681,300	(\$515,518)	\$1,736,525
NET INCOME FROM OPER.	(\$332,319)	(\$356,951)	(\$523,800)	\$166,849	(\$591,375)
NON-OPERATING REVENUES					
Interest Short Term	\$28,909	\$7,570	\$9,000	(\$1,430)	\$6,000
Contributed Revenue - Customer	\$0	\$0	\$0	\$0	\$0
Other Income	\$4,975	\$404	\$0	\$404	\$0
TOTAL NON-OPR. REV.	\$33,884	\$7,974	\$9,000	(\$1,026)	\$6,000

DESERT WATER AGENCY WASTEWATER FUND 2021-2022 BUDGET WITH PRIOR YEAR COMPARISON

	ACTUAL 2019-2020	ACTUAL TO 3/31/2021	BUDGET 2020-2021	OVER OR UNDER	BUDGET 2021-2022
NON-OPERATING EXPENSES					
Interest - General Fund Loan	\$0	\$0	\$0	\$0	\$0
Sewer Assessment Fees	\$796	\$799	\$850	(\$51)	\$850
Loss on Retirement	\$0	\$0	\$0	\$0	\$0
Prior Year Expenses	\$0	\$0	\$0	\$0	\$0
TOTAL NON-OPR. EXP.	\$796	\$799	\$850	(\$51)	\$850
TOTAL NET INCOME	(\$299,231)	(\$349,776)	(\$515,650)	\$165,874	(\$586,225)
APPLICATION OF COMMIT. FUNDS					
Principal - General Fund Loan	\$0	\$0	\$0	\$0	\$0
Principal - Operating Fund Loan	\$0	<u>\$0</u>	\$0	\$0	\$0
TOTAL COMM. FUNDS	\$0	\$0	\$0	\$0	\$0
Balance Remaining	(\$299,231)	(\$349,776)	(\$515,650)	\$165,874	(\$586,225)
Add Back Depreciation Exp.	\$567,123	\$425,328	\$568,000	(\$142,672)	\$640,000
Funds Avail. Capital Add.	\$267,892	\$75,552	\$52,350	\$23,202	\$53,775
LESS CAPITAL ADDITIONS:					
Lift Station - Generator Enclosure	\$0	\$0	\$0	\$0	\$35,000
Date Palm Lift Station Odor Scrubber	\$0	\$0	\$0	\$0	\$0
Contingency	\$0	\$0	\$15,000	(\$15,000)	\$15,000
TOTAL CAPITAL ADDITIONS	\$0	\$0	\$15,000	(\$15,000)	\$50,000
BALANCE	\$267,892	\$75,552	\$37,350	\$38,202	\$3,775
TOTAL BUDGET	105		\$1,697,150		\$1,787,375
ESTIMATED RESERVE FUND BALAN	NCE:				
Estimated Reserve Fund Balance 6/30/	'21		\$1,830,000		
2021-2022 Budget Balance	21		\$3,775		
Required for 2020/21 Carryover Items			(\$91,500)		
Estimated Reserve Fund Balance 6/30/	22		\$1,742,275		
BUDGET AMOUNT SUMMARY:					
Total Operating Expenses			\$1,736,525		
Total Non-operating Expenses			\$850		
Application of Committed Funds			\$0		
Capital Additions			\$50,000		
TOTAL BUDGET:			\$1,787,375		

DESERT WATER AGENCY - WASTEWATER FUND 2021-2022 BUDGET CAPITAL IMPROVEMENTS

W.O. No.	DESCRIPTION	ACCOUNT NO.	ESTIMATED COST
ROUTINE			
MISCELLANE	ous		
16-000-M	Cathedral Canyon Lift Station Generator - Augment	10053	\$35,000
21-499	Contingency - Other	VARIOUS	\$15,000
	TOTAL M	ISCELLANEOUS	\$50,000
TOTAL CAPIT	AL IMPROVEMENTS 2021-2022		\$50,000