NOTICE OF JOINT MEETING OF THE BOARD OF DIRECTORS OF THE TOWN OF CAREFREE, AZ UTILITIES COMMUNITY FACILITIES DISTRICT AND THE BOARD OF DIRECTORS OF THE CAREFREE WATER COMPANY, INC.

WHEN:

TUESDAY, JUNE 1, 2021

WHERE:

ZOOM ONLINE*

TIME:

3:30 P.M.

Pursuant to A.R.S. § 10-822, notice is hereby given of the time, place and purposes of a meeting of the Board of Directors of the Town of Carefree, Arizona Utilities Community Facilities District and the Board of Directors of the Carefree Water Company, Inc., an Arizona corporation.

Members of the Board of Directors are participating by technological means or methods pursuant to A.R.S. §10-708.

CALL TO ORDER

SILENT ROLL CALL

<u>AGENDA</u>

<u>ITEM #1</u>	Approval of the March 2, 2021 UCFD/CWC meeting minutes.
<u>ITEM #2</u>	Approval of the May 4, 2021 UCFD/CWC meeting minutes.
<u>ITEM #3</u>	Review, discussion, and possible action to approve Resolution 2021-08, accepting a 5-year Rate Plan for the Carefree Water Company as recommended by Willdan Financial Consultants.
<u>ITEM #4</u>	Review, discussion, and possible action to approve the FY 2021-2022 Carefree Water Company Budget and Rate Schedule.
<u>ITEM #5</u>	Review, discussion, and possible action to approve Resolution 2021-05 regarding the assignment of water system assets in the Carefree Service Area (CSA) from the UCFD to the Carefree Water Company.
<u>ITEM #6</u>	Review, discussion, and possible action to approve Resolution 2021-06 appointing District Officers for the Town of Carefree, Arizona Utilities Community Facilities District (UCFD).

Review, discussion, and possible action to approve Resolution 2021-07 allowing the UCFD/Water Company to be reimbursed from future Bond proceeds for payments made to the Town of Cave Creek per the Settlement Agreement dated March 16, 2021.

ITEM #8 Adjournment

DATED this 26th day of May, 2021.

UCFD/CWC

By: Kandace French Contreras

Kandace French Contreras, Secretary

Items may be taken out of order

*Due to the risks to public health caused by the possible spread of the COVID-19 virus at public gatherings, it has determined that public meetings will be indefinitely held through technological means. Meetings will be also open to the public through technological means. In reliance on, and compliance with, the March 13, 2020 Opinion issued by Attorney General Mark Brnovich, the Carefree Water Company provides this special advance notice of the technological means through which public meetings may be accessed. While this special notice is in effect, public comment at meetings will only be accepted through written submissions, which may or may not be read aloud during meetings.

Join Zoom Meeting:

Click on the following link or cut and paste it into your browser:

https://us02web.zoom.us/j/3229729660

Or go to https://www.zoom.us/join Meeting ID: 322 972 9660 A password is not required.

By phone:

Please call 1-253-215-8782



FOR SPECIAL ACCOMMODATIONS

Please contact the Town Clerk, 8 Sundial Circle (PO Box 740), Carefree, AZ 85377; (480) 488-3686, at least three working days prior to the meeting if you require special accommodations due to a disability.

MINUTES OF THE MEETING OF THE BOARD OF DIRECTORS OF THE TOWN OF CAREFREE, AZ UTILITIES COMMUNITY FACILITIES DISTRICTED/CWC AND THE BOARD OF DIRECTORS OF THE CAREFREE WATER COMPANY, INC.

WHEN:

TUESDAY, MARCH 2, 2021

/

JUN 0 1 2021

WHERE:

ZOOM ONLINE MEETING ID: 322 972 9660*

TIME:

4:30 P.M

Attending:

Absent:

Chairman Les Peterson

None

Board Members:

John Crane Vince D'Aliesio Tony Geiger Stephen Hatcher Michael Krahe Cheryl Kroyer

Also Attending:

Greg Crossman, General Manager of the Carefree Water Company, Gary Neiss, Carefree Town Administrator, Tracy Grunden; Director, Water & Wastewater, Coe & Van Loo; Ken Kawamoto, Pre-Construction Manager, Achen-Gardner Construction; Michael Wright; Attorney, Sherman & Howard LLC.

Chairman Peterson opened the meeting at 4:30 p.m.

AGENDA

<u>ITEM #1</u> Approval of the UCFD/CWC Meeting Minutes for December 1, 2020 Meeting.

Chairman Peterson read the agenda item and asked the Board if there were any changes or edits to the Minutes. There were no questions or changes.

Board Member Kroyer made a <u>motion</u> to approve the December 2, 2020 Minutes. There was a <u>second</u> by Board Member D'Aliesio. The motion <u>carried</u> by a vote of 6 to 0 and 1 with Board Member Hatcher not voting due to technical difficulties with the meeting connection.

ITEM #2 Approval of the UCFD Meeting Minutes for February 9, 2021 Meeting.

Chairman Peterson read the agenda item and deferred the approval of the February 9^{th} Minutes as they were not ready for review.

Review, discussion and possible action to Approve Resolution 2021-02 authorizing the Chairman of the Board of Directors to enter into a Construction Manager At Risk (CMAR) Preconstruction Services Contract with Achen-Gardner Construction, LLC.

Chairman Peterson read the Agenda Item into the record and introduced General Manager, Greg Crossman.

Mr. Crossman provided a Power Point and presented the matter to the Board of Directors. He explained the presentation would cover two agenda items; 3A and 3B. Both agenda items are related to the Carefree Water Consolidation Project. This agenda item covers the Construction Manager at Risk and the following agenda item covers the a final design and engineering for the project. He reintroduced the representatives of both firms in attendance at the meeting, Ken Kawamoto with Achen-Gardner who is the recommended Construction Manager at Risk for the project, and Tracy Grunden, who is with the firm of Coe & Van Loo Engineers who will be the recommended Consultant for the final design of this project.

Mr. Crossman provided a summary overview and reminder of the nomenclature and terminology for the project. He presented a map of the Carefree Service Area and highlighted the Carefree Water Company Service Area, the Cave Creek Service Area in Carefree and Neighborhoods A, B and C. He said in their entirety, Neighborhoods A, B, and C make up the "Carefree Service Area." About three weeks ago, there was an at length discussion of the acquisition of the Carefree Service Area as it relates to water service for Neighborhoods A, B, and C focusing on disconnecting the Carefree Service Area from the Cave Creek water supply and reconnecting it to the Carefree water supply. The name of the project transition is called the Carefree Water Consolidation Project.

Mr. Crossman presented a Neighborhood Improvements Key Map in order to provide a reminder of the magnitude and complexity of the consolidation project. The boxes shown on the map represent those areas that will require some kind of construction to either disconnect from Cave Creek or reconnect to the Carefree Water Company system. The complexity of the work for each box varies a great deal from a cut and cap to the construction of a new 300k gallon water reservoir. He then provided a map with the overlay of the boundaries of the service areas. To show how the project is disbursed throughout the service area.

The project provides both a lot of construction opportunities and construction challenges. It is a large and complex project. The traditional "Design, Bid, Build" low bid type process is not a good fit for this project as there are too many unknowns and too much to coordinate and sequence. Therefore at the February 9th meeting it was recommended to use the "Delivery Method" which is the Construction Manager at Risk method, or "CMAR" process. Mr. Crossman then presented a graphic showing the differences in the two construction delivery methods and described the process for each. He also explained the type of job that would fit best for the traditional DBB versus the CMAR method. He explained what the CMAR process was a much better fit for this project. The CMAR process results in a team process that takes it to 100% final design plans. He explained that early in the process a construction contractor is hired to be part of the team which provides two major benefits to the Water Company (owner). One is the having a construction manager early on in the process allows the construction contractor to give the design engineer and owner input from a construction perspective. The second benefit is

that by the time the team gets to 100% design plans, the Contractor is ready to hit the ground running because they are very familiar with the project. With this Resolution, the Board will be approving and building this CMAR team.

The first contract will be the final design and engineering contract. It is being recommended that contract go to Coe and Van Loo, which has been involved in the process since the beginning and is familiar with project and are our experts on Neighborhoods A, B and C. Coe and Van Loo was originally hired in 2018 to complete a water study and assess neighborhoods A, B & C and acquisition thereafter. Coe and Van Loo provided expert witness testimony during the arbitration through to preliminary engineering and where we are today with 30% plans. The contract amount is not to exceed \$589,329 and will take the project to 100% plans.

The second contract is for a Construction Manager at Risk, or CMAR. The Preconstruction Services Contract. Achen-Gardner Construction is the recommend CMAR. It is a two-step qualifications based process. He explained the two step process, including the submission of SOQs, of which they received 5 submittals. Those SOQs were reviewed by a panel of which two potential contractors were selected for oral interviews. From the oral interviews Achen-Gardner was chosen to be the CMAR. Their not to exceed amount is just under \$400,000. The exact amount is \$387,690. Mr. Crossman said it was important to note that the contract included several important services such as project scheduling, sequencing and phasing. He went over the benefits of these services and added that it will also include project planning, cost estimating, value engineering, constructability and early procurement. He explained why these are also important.

Council Member Hatcher asked about the water tank being located at the Boulders and asked if that would be built first along with the piping system. He also asked the difference between sequencing and phasing. Mr. Crossman responded.

There was additional discussion regarding the timeline by Board Member Geiger to which Greg responded.

Board Member Krahe made a <u>motion</u> to approve Resolution 2021-02 authorizing the Chairman of the Board of Directors to enter into a Construction Manager At Risk (CMAR) Preconstruction Services Contract with Achen-Gardner Construction, LLC and authorizing the Chairman of the Board of Directors to enter into a Final Design Services Contract with Coe and Van Loo II L.L.C. There was a <u>second</u> by Board Member Kroyer. The motion <u>carried</u> unanimously.

ITEM #3B Review, discussion and possible action to Approve Resolution 2021-02 authorizing the Chairman of the Board of Directors to enter into a Final Design Services Contract with Coe and Van Loo II L.L.C.

This agenda item was discussed above and approved unanimously under one motion and one Resolution (2021-02) in Agenda Item #3A.

ITEM #4 Adjournment Approved.

Chairman Peterson asked for a motion to adjourn.

Board Member Krahe made a motion to adjourn. The motion carried unanimously.	. There was a second	by Board Member Kroyer
DATED this 8 th day of April, 2021.		
Meeting adjourned at 5:01 p.m.		
UCFD/CWC		
Kandace French Contreras, Secretary/Treasurer		
BOARD OF DIRECTORS		
Les Peterson, Chairman		
Attest:		
Kandace French Contreras, Secretary/Treasurer CERTIFICATION		
I certify that the foregoing minutes are a true and the Carefree Water Company/Utilities Communit March 2, 2021. I further certify that the meeting present.	y Facilities District Bo	oard of Directors held on
Kandace French Contreras, Secretary/Treasurer		

MINUTES OF THE MEETING OF THE BOARD OF DIRECTORS OF THE TOWN OF CAREFREE, AZ UTILITIES COMMUNITY FACILITIES DISTRICTCFD/CWC AND THE BOARD OF DIRECTORS OF THE CAREFREE WATER COMPANY, INC.

WHEN:

TUESDAY, MAY 4, 2021

WHERE:

ZOOM ONLINE MEETING ID: 322 972 9660*

TIME:

4:30 P.M

Attending:

Absent:

Chairman Les Peterson

Stephen Hatcher

Board Members:

John Crane Vince D'Aliesio Tony Geiger Cheryl Kroyer

Also Attending:

Greg Crossman, General Manager of the Carefree Water Company, Gary Neiss, Carefree Town Administrator, Michael Wright; Attorney, Sherman & Howard LLC.

Chairman Peterson opened the meeting at 4:30 p.m.

AGENDA

ITEM #1 Approval of the April 6, 2021 UCFD/CWC meeting minutes.

Chairman Peterson read the agenda item and asked the Board if there were any changes or edits to the Minutes. There were no questions or changes.

Vice Chair Crane made a **motion** to approve the April 6, 2021 Minutes. There was a **second** by Board Member Geiger. The motion **carried** unanimously by a vote of 5 to 0 with Board Member Hatcher absent.

<u>ITEM #2</u>

Review, discussion and possible action to approve Resolution 2021-04 regarding the assignment of CAP water rights from the UCFD to the Carefree Water Company.

Chairman Peterson announced the agenda item and introduced General Manager, Greg Crossman.

Mr. Crossman presented a Power Point to the Board. He stated that the matter before them was legal housekeeping and assigns 378 acre feet of CAP water rights to serve the Carefree Service Area to the Carefree Water Company. The Settlement Agreement between the Town of Carefree and the Town of Cave Creek requires Cave Creek to transfer those water rights to the UCFD for the Carefree Service Area also known as Neighborhoods A, B and C. Of that, approximately 300 acre feet is needed to serve the current customer demand in Neighborhoods A, B and C and

approximately 80 acre feet will be reserved to meet future demand for growth in those three neighborhoods. The Settlement Agreement is between the Town of Cave Creek and the UCFD. However, the Carefree Water Company holds the subcontract for all of Carefree's CAP water rights. The Resolution before them solves this problem by assigning the CAP water rights from the UCFD to the Carefree Water Company. He presented a flow chart showing the water rights transfer process. He said upon the assignment, the Carefree Water Company can seek an amendment to its CAP contract with the Bureau of Reclamation and the Central Arizona Water Conservation District. This would increase the Carefree CAP allocation from 1300 acre feet to 1678 acre feet of annual water supply from the CAP canal which ultimately comes from the Colorado River.

Chairman Peterson asked a question of attorney Michael Wright regarding the assignment and whether there should be compensation involved. Michael Wright explained it was a formality and there was no compensation needed.

There was additional discussion among the Board members. Greg explained the steps that all the involved entities would take to authorize the transfer. He also explained how the authorization will be processed by the Town of Cave Creek and moved on to the other regulatory entities for approval.

Board Member Kroyer made a <u>motion</u> to approve Resolution 2021-04 regarding the assignment of CAP water rights from the UCFD to the Carefree Water Company. There was a <u>second</u> by Board Member D'Aliesio. The motion <u>carried</u> unanimously by a vote of 6 to 0.

ITEM #3 Adjournment

Chairman Peterson asked for a motion to adjourn.

Board Member Geiger made a <u>motion</u> to adjourn. There was a <u>second</u> by Board Member Kroyer. The motion <u>carried</u> unanimously.

Meeting adjourned at 4:43 p.m.

DATED this 7^{th} day of May, 2021.

UCFD/CWC

Kandace French Contreras, Secretary/Treasurer

BOARD OF DIRECTORS

Les Peterson, Chairman

Attest:

Kandace French Contreras, Secretary/Treasurer CERTIFICATION

I certify that the foregoing minutes are a true and correct copy of the minutes of the meeting of the Carefree Water Company/Utilities Community Facilities District Board of Directors held on May 4, 2021. I further certify that the meeting was duly called and held and that a quorum was present.

Kandace French Contreras, Secretary/Treasurer

CAREFREE WATER COMPANY, INC. AND CAREFREE UTILITIES COMMUNITY FACILITIES DISTRICT

BOARD COMMUNICATION

TO:

PRESIDENT AND BOARD MEMBERS

FROM:

GREG CROSSMAN, GENERAL MANAGER GC

DATE:

MAY 27, 2021

SUBJECT:

JUNE 1, 2021 BOARD MEETING - AGENDA ITEM NO. 3

The above referenced June 1st agenda item recommends the adoption of Resolution 2021-08 which approves a 5-Year Rate Plan for the Carefree Water Company. This Rate Plan is being implemented in anticipation of bonding for the construction costs associated with the Carefree Water Consolidation Project. An Executive Summary for the 5-Year Rate Plan, which has been produced by the consulting firm of Willdan Financial Services, is attached.

The Rate Plan will be instrumental in assuring the repayment of the future debt obligation that is needed to fund the Water Consolidation Project and will assist the UCFD in obtaining the lowest interest rate possible on the bond. Investors will look favorably at the adoption of the Rate Plan as a commitment on the part of the UCFD and Water Company to ensure the repayment of the debt obligation.

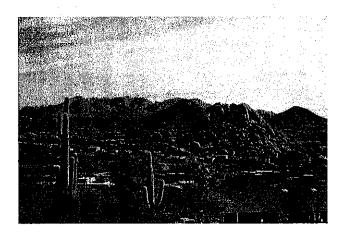
The 5-Year Rate Plan calls for 4.4% rate increases for the next five fiscal years. These 4.4% rate increases are consistent with the rate increases approved in the last 2 budget cycles (FY19-20 and FY20-21). Dan Jackson of Willdan Financial Services pointed out in his presentation to the Board on February 9, 2021, that the average annual rate increase for water systems nation-wide is in 5 to 6% range, greater than the recommended Rate Plan increases.

The assumptions used in the development of the 5-Year Rate Plan included a weighted base fee obligation for the new customers within the Carefree Service Area (Neighborhoods A, B, and C). The base fee within the newly acquired service areas will mimic the current base fee for the Town of Cave Creek, their current water provider. Using a higher base fee similar to the current Cave Creek base fee will apportion to the new customers a larger share of the bond repayment obligation.

Please contact Greg Crossman (480-488-9100; greg@carefreewaterco.com) with any questions.

Executive Summary

Background



The Town of Carefree, Arizona and Carefree Water Company engaged Willdan Financial Services to assist in the analysis and development of a long-term water rate plan to address the acquisition of approximately 525 residential water accounts from the Town of Cave Creek. These accounts are within the Town limits of Carefree and service is due to be established on or about July 1 2023. The objective of this study is to develop a long-term rate plan that will enable Carefree to recover sufficient funds to meet operating expenses, capital outlays, debt service and coverage requirements, both for existing accounts and for the newly acquired accounts. At the same time, the rate plan seeks to the best extent possible to minimize the impact of any adjustments on ratepayers.

Water Customers and Usage – Test Year and Forecast

In order to accurately forecast future revenues and expenses, it is necessary to examine current water utility conditions. The first step in developing cost of service rates is to analyze patterns of usage, both for the system as a whole, and for specified customer classes.

Table ES-1 presents a forecast of Carefree's accounts for the period FY 2021 – FY 2040. **Table ES-2** presents a forecast of Carefree's water usage for the same period. Both forecasts include Carefree acquiring the accounts in Neighborhoods A, B, and C from the Town of Cave Creek.

The tables reveal that account and volume growth is also forecast to be limited in the next twenty years, except for the year that the accounts are acquired.



TABLE ES-1

	WATER Cust	omer Classes					440					1
	Residential	COM 1"	COM 1.5"	COM 2"	COM 3"	MASTER 1-10	STAND PIPE	FIRE HYDRANT	Bulk Sale (Cave Creek)	Water Company	Neighborhoo d A, B, C	* Total
2018	1,761	21	27	16	5	10	43	2	1	1		1,6
2019	1,785	23	27	16	5	10	46	4	1	1	-	1,9
2020	1,820	24	27	15	4	10	53	-	1	1	-	1,9
2021	1,852	24	27	15	4	. 10	66	3	1	1	-	2,0
2022	1,871	25	27	15	4	10	66	3	1	1		2,0
2023	1,889	25	27	15	4	. 10	66	3	1	1	525	2,5
2024	1,908	26	27	15	4	10	66	3	1	1	528	2,5
2025	1,927	27	27	15	4	10	66	3	1	1	531	2,6
2026	1,946	28	27	15	4	. 10	66	3	1	1	534	2,6
2027	1,966	29	27	15	4	10	66	3	1	1	537	2,6
2028	1,986	30	27	15	4	10	66	3	1	1	540	2,6
2029	2,005	30	27	15	4	. 10	66	3	1	1	543	2,7
2030	2,026	31	27	15	4	10	66	3	1	1	546	2,7
2031	2,046	32	27	15	4	10	66	3	1	1	549	2,7
2032	2,066	33	27	15	4	10	66	3	1	1	552	2,7
2033	2,087	34	27	15	4	. 10	66	3	1	1	555	2,6
2034	2,108	35	27	15	4	10	66	3	1	1	558	2,6
2035	2,129	36	27	15	4	10	66	3	1	1	5 6 1	2,6
2036	2,150	37	27	15	4	10	66	3	1	1	564	2,6
2037	2,172	39	27	15	4	10	66	3	1	1	567	2,9
2038	2,193	40	27	15	4	10	66	3	1	1	570	2,9
2039	2,215	41	27	15	4	10	66	3	1	1	573	2,9
2040	2,237	42	27	15	4	10	66	3	1	1	576	2,

TABLE ES-2

			WATERGUEO	in Classon					Bulk Sale (Cave		Neighborhood A.	1
	Residential '	COM 1"	COM 1.5"	COM 2"	COM 3"	MASTER 1-10	STAND PIPE	FIRE HYDRANT	Creek)	Water Company	B, C	Total
	way jandakaya	dies volatelis i	a di di di	antaemi.	izacioni della constitucioni di	e Salaha		architecture	line of the	ni silan ma		ł
2018	234,655,204	2,825,385	8,985,323	9,105,799	11,362,800	8,632,416	1,290,735	369,100	22,740	18,990	_ *	277,268,4
2019	238,832,043	2,897,795	7,844,266	9,819,301	12,423,771	9,495,733	1,846,237	2,195,575	45,910	23,132	-	285,423,7
2020	262,704,263	3,636,564	6,137,137	10,389,844	9,721,000	10,335,956	2,519,448	53,600	•	24,317	•	305,522,1
	WATER FOR SEAL YOR		n en en en				Xoam Xaa					1
2021	273,760,020	4,741,980	6,312,357	8,237,487	8,013,965	8,984,459	1,261,916	1,211,730	•	22,923	•	314,526,
2022	276,497,620	4,884,239	B,312,357	8,237,487	8,013,965	8,984,459	1,261,918	1,211,730		22,923		317,408,
2023	279,262,598	5,030,767	8,312,357	8,237,487	8,013,965	8,984,459	1,261,916	1,211,730		22,923	96,232,500	418,650,
2024	282,055,222	5,181,690	6,312,357	8,237,487	8,013,985	8,984,459	1,261,916	1,211,730	-	22,923	96.782,400	420,044,
2025	284,875,775	5,337,140	8,312,357	8,237,487	8,013,965	8,964,459	1,261,916	1,211,730		22,923	97,332,300	423,570,0
2028	287,724,532	5,497,254	8,312,357	8,237,487	8,013,965	8,964,459	1,261,916	1,211,730	-	22,923	97,882,200	427,128,
2027	290,601,778	5,682,172	8,312,357	5,237,487	8,013,965	8 964 459	1,261,916	1,211,730		22,923	98,432,100	430,720,
2028	293,507,795	5,632,037	8,312,357	6,237,487	8,013,985	8,984,459	1,261,916	1,211,730	-	22,923	98,982,000	434,348,6
2029	296,442,873	6,006,998	8,312,357	8,237,487	8,013,985	8 964 459	1,261,916	1,211,730	-	22,923	99,531,900	438,008,6
2030	299 407 302	6,187,208	8,312,357	8,237,487	8,013,985	8,964,459	1,261,916	1,211,730	-	22,923	100,081,800	441,701,
2031	302,401,375	6,372,825	8,312,357	8,237,487	8,013,965	8,964,459	1,261,916	1,211,730	-	22,923	100,631,700	445,430,
2032	305,425,389	6,584,009	8,312,357	8,237,487	8,013,985	8,964,459	1,261,916	1,211,730	-	22,923	101,181,600	449,196,
2033	308,479,643	6,760,930	8,312,357	8,237,487	8,013,985	6,964,459	1,261,916	1,211,730	-	22,923	101,731,500	452,998,
2034	311,564,439	6,963,757	8,312,357	8,237,487	8,013,985	8 964 459	1,261,916	1,211,730	•	22,923	102,281,400	456,834,
2035	314,680,084	7,172,670	8,312,357	8,237,487	8,013,985	8 964 459	1,261,916	1,211,730		22,923	102,831,300	460,708,
2036	317,828,884	7,387,850	8,312,357	8,237,487	8,013,985	8,964,459	1,261,916	1,211,730	-	22,923	103,381,200	464,620,
2037	321,005,153	7,609,486	8,312,357	8,237,467	B,013,985	8,964,459	1,261,916	1,211,730	-	22,923	103,931,100	468,570,
2038	324,215,205	7,837,770	8,312,357	8,237,467	8,013,985	8,964,459	1,261,916	1,211,730		22,923	104,481,000	472,558,
2039	327,457,357 330,731,930	8,072,904 8,315,091	8,312,357 8,312,357	8,237,487	8,013,965 8,013,965	8,964,459 8,964,459	1,261,916	1,211,730	-	22,923	105,030,900	476,585,9



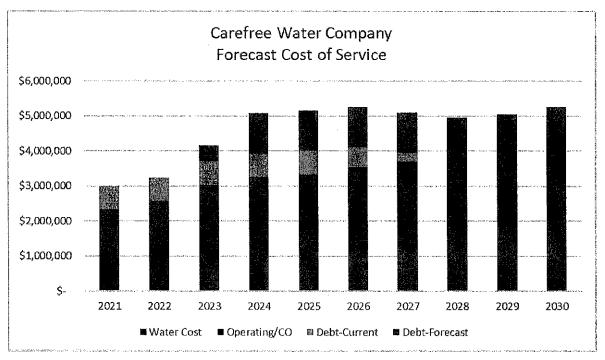
Net Revenue Requirement

Table ES-4, and Chart ES-4 present the ten-year forecast for the Water Company's net revenue requirement to be raised from rates for the water utility for each of the three scenarios.

TABLE ES-3

	0004	julsition 30 Year		0004		****	****			
	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
)perating										
Cost of Water	\$ 989,123	\$ 1,186,232	\$ 1,527,958	\$ 1,588,615	\$ 1,651,764	\$ 1,717,509	\$ 1,785,963	\$ 1,857,240	\$ 1,931,460	\$ 2,008,751
General and Administrative	860,879	893,420	941,330	1,088,822	1,130,023	1,172,981	1,217,786	1,264,529	1,313,309	1,364,230
Repair and Maintenance	202,76	216,561	274,146	292,612	313,571	336,245	360,783	387,346	416,108	447,260
Total Operating	2,052,767	2,296,213	2,743,433	2,970,050	3,095,357	3,226,736	3,364,532	3,509,115	3,660,877	3,820,241
Capital										
Capital Outlays	288,919	292,250	292,250	292,250	242,250	322,250	342,250	292,250	242,250	292,250
Debt Service Current	659,10	659,104	659,104	659,104	659,104	561,737	244,764		•	
Debt Service Forecast	-	-	474,450	1,151,200	1,150,800	1,149,800	1,148,200	1,151,000	1,148,000	1,149,400
Total Capital	948,023	951,354	1,425,804	2,102,554	2,052,154	2,033,787	1,735,214	1,443,250	1,390,250	1,441,650
otal Cost of Service	3,000,79	3,247,567	4,169,237	6,072,604	5,147,511	5,260,523	5,099,746	4,952,365	5,051,127	5,261,891
Ion-Rate Revenues	74,63	74,834	74,834	74,834	74,834	74,834	74,834	74,834	74,834	74,834

CHART ES-4





Page: 4

A critical component of the cost of service is debt principal and interest. Carefree Water Company currently has two outstanding long-term debt issues:

- 1) Series 2009 WIFA
- 2) Advance in Aid of Construction Repayments

Both of these financial obligations are due to be retired in the next ten years.

In addition, the financial forecast assumes that the Company issues a debt of \$20,300,000 plus closing costs to fund the acquisition of the 525 Cave Creek accounts as well as the capital improvements required to interconnect and improve the system. Stifel, the Water Company, and the project team reviewed several alternative debt schedules for this financing. For the purposes of this study, analysis and rate plan, the project team is utilizing a debt funding scenario that includes a 30-year term with a mostly level debt payment schedule.

Current and forecast debt for the next ten years is summarized in Table ES-5.

TABLE ES-5

SCĖNARIO	THE COMPANY OF THE PARTY OF THE	URRENT AI 5 26 – \$20.3M /	24 44 Audio	DRECAST DE	BTS	ERVICE	
Year	R	Cu WC - WIFA epayment redule 2009	Aid o	C - Advance in of Construction Repayment		Acquisition mprovements	 Total
2021	\$	244,764	\$	414,340	\$	_	\$ 659,104
2022		244,764		414,340		-	659,104
2023		244,764		414,340		474,450	1,133,554
2024		244,764		414,340		1,151,200	1,810,304
2025		244,764		414,340		1,150,800	1,809,904
2026		244,764		316,973		1,149,800	1,711,537
2027	٠	244,764		-		1,148,200	1,392,964
2028		-		-		1,151,000	1,151,000
2029		-		-		1,148,000	1,148,000
2030				_		1,149,400	1,149,400

Proposed Rate Plan

Rate design involves determining charges for each class of customers that will generate a desired level of revenue in accordance with AWWA and other industry cost of service rate-making principles. The rate plan developed by the project team includes the following objectives:

- The plan will ensure that water rates will cover the water cost of service.
- The rate plan presents a forecast of rates for the period 2021 2025.



- The rates are assumed to be implemented on October 1 of each year.
- The primary factor driving the rate plan is the potential acquisition of the Carefree accounts, and the cost paid for these accounts, and the accompanying capital improvements required to integrate the system. These alternatives do not imply agreement with, or acceptance of, any assumed acquisition price.
- For customers in Neighborhoods A, B, and C, a monthly "acquisition fee" of \$20.00 is added to the base charge. This is intended to defer a portion of the cost of acquiring the system.

Table ES-6 presents a summary of the water rate plan proposed for Residential and Commercial customers. **Table ES-7** presents the impact on monthly charges of both the water rate adjustments for representative Residential and Commercial accounts.

Table ES-8 and **Chart ES-9** present a forecast of revenues and expenses under the proposed rate plan.

The tables reveal that Carefree is forecast to require annual rate adjustments for each of its customer classes.

In summary, the rate plan reveals that the Carefree Water Company is forecast to require 4.4% annual rate adjustments for all its customers for the period 2021 – 2025.

TABLE ES-6

					REE WATEI ECAST RA						
SCENARIO:											
2021 05 26 \$20.3M A	cquisition 30	Year					anivîkî ji	Effective		. A se	
Base Charge 15			Current		Oct-21		Oct-22	Oct-23	Oct-	24	Oct-25
Base Charge: 12 57	5/8" or 3/4"	\$ S	46.27		48.31		50.44	\$ 52.65	e 640	7 \$	57.39
Residential	1"	Ψ	46.27	Φ	48.31	Φ	50.44	φ 52.65	φ 54.9	,	57.39
residential	•		13.00		70.51		70,77	32.03	J4.0	•	01.00
Neighborhood A,B,C	5/8",3/4", 1'		-		_		50.44	52.65	54.9	7	57.39
_	Acquisition	Fee _	•		-		20.00	20.00	20.0	<u> </u>	20.00
	Total		•		-		70.43	72.65	74.9	7	77.39
Commercial	1"		83.30		86.97		90.80	94.79	98.9	6	103.32
Commercial	1 1/2"		206.75		215.85		225,35	235.26	245.6	1	256.42
Commercial	2"		495.60		517.41		540.18	563,94	588.7	6	614.66
Commercial	3"		660.61		689.68		720.03	751.71	784.7	8	819.31
Volume Chame - Per	ri 000 Gallon	Z4 29.0									
-	OLICARS HANGE COLUMN TO THE	,000	3.74		3.90		4.07	4.25	4.4	4	4.63
8,00		,000	5.03		5.25		5.48	5.72	5.9	7	6.24
20,00	1 30	,000	6.61		6.90		7.20	7.52	7.8	5	8.20
30,00	1 50	,000	8.54		8,92		9.31	9.72	10.1	5	10.60
50,00	1 A	bove	11.10		11.59		12.10	12.63	13.1	9	13.77



TABLE ES-7

SCENARIO: 2021 05 26 \$20.3M	Acquisition 30 Year		1 3			Effective		
		Current	· ·	Oct-21	Oct-22		Oct-2	4 Oct-25
	Water Charge							
5,000 Gallons	\$	64.95	\$	67.81				and the second of the second o
	Dollar inc	3,477	1000	2.86	2.98		· ·	to the contract of the second
	Percent Inc			4.4%	4.4%	6 4.4%	4.49	6 4.4%
12,000 Gallons		96.27	ı	100.51	104.93	109,55	114.37	119,40
,	Dollar inc		4.00-4	4.24	4.42	4.62	4.82	5.03
	Percent Inc			4.4%	4.4%	6 4.4%	4.49	6 4.4%
30,000 Gallons		202.59	ı	211.51	220.82	230,53	240.68	251.27
30,000 Gallolls	Dollar Inc	202.08	10.00	8.92	9.31			
	Percent Inc		* **	4.4%	4.4%	4.71		the second secon
SCENARIO:								
2021 05 26 \$20.3M	Acquisition 30 Year						en e	n deur Monte-ein Gewalde. Die
	•	C		0-4.04	0-4.0	Effective	3 Oct-2	4 Oct-25
Naidhhaidhadh B	Monthly Water Charge	Current		Oct-21	Oct-22	2 Oct-2:	OCT-2	4 UGI-25
5,000 Gallons		_	\$	_	\$ 90.79	\$ 93.90	\$ 97.16	\$ 100.55
0,000 0	Dollar Inc	图 14 HA	*		90,79	and the second second second second	and the second second	and the second of the second o
	Percent Inc			0.0%	0.0%	3,4%	3.5%	6 3.5%
12,000 Gallons		•			124.93	129,54	134.36	139.40
,	Dollar inc	100	1,775	12	124.93	and the second of the second	the control of the co	The Control of the Co
	Percent Inc			0.0%	0.0%	6 3.79	6 3.79	6 3.7%
30,000 Gallons		_			240.81	250.53	260.67	271,26
oo,ooo oumono	Dollar Inc	ati atini bi	5 11 15 E	1 . <u>2</u> 1 .	240.81		or 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1 a 1	and the second s
	Percent Inc			0.0%	0.0%	6 4.09	6 4.09	6 4.1%
SCENARIO:								
2021 05 26 \$20.3M	Acquisition 30 Year					Effective	. 3	the second
		Current		Oct-21	Oct-2		3 Oct-2	4 Oct-25
	_	•••••					****	
Commercial Manufal	/ Water Charge - 1.5" Mete							
20,000 Gallons	\$	296.98		310.05	\$ 323.69	\$ 337.93	\$ 352.80	\$ 368.33
	Dollar Inc			13.07	13.64		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	Percent Inc			4.4%	4.49	6 4.49	6 4.49	6 4.4%
40,000 Gallons		448.52	<u>:</u>	468.25	488.85	510.36	532.82	556.26
•	Dollar inc		5.71 77	19,73	20.60	and the second second	and the second to the second	the state of the s
	Percent Inc	the state of the s				= * * *		6 4.4%



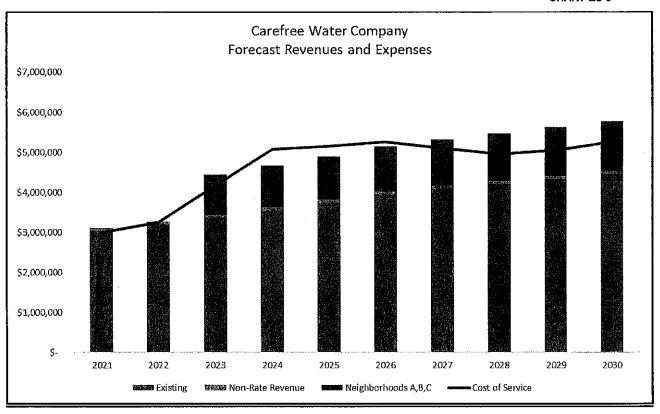
TABLE ES-8

CAREFREE WATER COMPANY FORECAST REVENUES, EXPENSES AND CASH FLOW

		ka Issa	FC	RECAST REVEN	UES, EXPENSES	AND CASH FLO		sette ing status	- 15 - 25 - 28 - 18 - 18 - 18 - 18 - 18 - 18 - 18		
		2021	2022	2023	2024	2025	2026	2027	2028	2029	2030
	Fund Balance Revenues and Expenses	Scenario:	2021 05/25 3320	SMIACQUISITION	30 Year						
2	Revised Beginning Fund Balance	\$ 2,603,760	\$ 2,710,386	2,743,934 \$	3,014,567 \$	2,605,411 \$	2,356,694 \$	2,242,703 \$	2,469,394 \$	2,989,784 \$	3,581,931
3 4	Revenues and Cost of Service	Į									
5	Water Rate Revenues										
6 7	Residential Commercial	\$ 2,528,265 380,031	\$ 2,665,935 \$ 398,319	2,811,068 \$ 417,529	2,964,103 \$ 437,711	3,125,469 \$ 458,917	3,295,619 \$ 481,203	3,421,017 \$ 496,784	3,524,331 \$ 509,048	3,630,766 \$ 521,675	3,740,415 534,679
8	Master Meters	112,957	117,928	123,116	128,534	134,189	140,093	143,984	146,884	149,801	152,797
9	Other	17,337	18,100	18,898	19,728	20,596	21,502 1,133,281	22,099 1,187,720	22,541 1,195,137	22,992 1,223,206	23,452 1,251,943
10 11	Neighborhood A, B, C Total	3,038,591	3,200,281	994,426 4,365,036	1,038,539 4,588,614	1,084,789 4,823,960	5,071,698	5,251,603	5,397,921	5,548,440	5,703,286
12	Non-Rate Revenues	74,834	74,634	74,834	74,834	74,834	74,834	74,834	74,834	74,834	74,834
13	Total Revenues	3,113,425	3,275,115	4,439,870	4,663,448	4,898,794	5,148,532	5,326,437	5,472,755	5,823,274	5,778,120
14	Cost of Service										
15	Operating Expenses										
16	Cost of Water	989,123	1,186,232	1,527,958	1,688,615	1,651,764	1,717,509	1,785,963	1,857,240	1,931,460	2,008,751
17 18	General and Administrative Repair and Maintenance	904,854 158,990	938,508 171,473	987,771 227,705	1,136,656 244,778	1,179,292 264.302	1,223,728 285,498	1,270,056 308,514	1,318,367 333,508	1,358,762 360,655	1,421,347 390,144
19	Total	2,052,767	2,296,213	2,743,433	2,970,050	3,095,357	3,226,736	3,364,532	3,509,115	3,660,877	3,820,241
20	Net Revenues for Debt Service, Reimbursements, Transfers and Capital Outlays	1,060,659	978,902	1,696,437	1,693,398	1,803,437	1,919,797	1,981,905	1,963,640	1,962,397	1,957,879
21	Debt Service \$ 20,300,000	-		474,450	1,151,200	1,150,800	1.149.600	1,148,200	1,151,000	1,148,000	1,149,400
22	Net Revenues for Reimbursements, Transfers and Capital Outlays	1,060,659	978,902	1,221,987	542,198	852,637	769,997	813,705	812,640	814,397	808,479
23	CWC - WIFA Repayment Schedule 2009	244,764	244,764	244,764	244,764	244,764	244,764	244,784	-	-	-
24	CWC - Advance in Aid of Construction Repayment Sch		414,340	414,340	414,340	414,340	316,973 322,250	342,250	- 292,250	242,250	292,250
25 28	Capital Outlays Transfers	255,919	292,250 	292,250	292,250	242,250	322,200	342,250			
27	Total Cost of Service	3,000,790	3,247,567	4,169,237	5,072,604	5,147,511	5,260,523	5,099,748	4,952,365	5,051,127	5,281,691
28 29	Net Revenues Percers of COS	112,638 3.8%		270,933 8.5%	(409,158) -8.1%	(249.717) nt. -4.8%	表 (()13,990) (人 -2.2%	225.691 4.4%	620,390 10.5%	572.147 11.3%	9.6%
, 30 _n	Ending Water Fund Balance	\$ 2,716,386	\$ 2,743,934	\$ 3,014,567 \$	2,606,411 \$	2,356,694 \$	2,242,703 \$	- 2,469,394 \$	2,989,784 \$	3,581,931 \$	4,078,160
31 32	Fund Balance as a percentage of revenues (Goal is 25%)	87.2%	83.8%	67.9%	55.9%	48,1%	43.6%	46.4%	54.6%	63.3%	70.6%
33 34 35	One Day Operating Expenditures Days of Operating Expenditures Goal = 80 Days	\$ 5,624 463	\$ 6,291 436	\$ 7,518 \$ 401	8,137 \$ 320	8,4B0 \$ 278	8,840 \$ 254	9,218 \$ 268	9,614 \$ 311	10,030 \$ 355	10,466 390
36	Debt Coverage (20/21) Goal is 1.60 and Minimum is 1.20			3.58	147	(1 67)	1672	%	171	171	1,70
37	Required Rate Adjustments Percent Annual Rate Adjustment	4.40%	4,40%	4.40%	4.40%	4.40%	4.40%	2.00%	2.00%	2.00%	2.00%



CHART ES-9





RESOLUTION 2021-08

#_3_

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE TOWN OF CAREFREE, ARIZONA UTILITIES COMMUNITY FACILITIES DISTRICT APPROVING THE FIVE-YEAR RATE PLAN OF THE CAREFREE WATER COMPANY; AND RATIFYING RELATED ACTIONS

WHEREAS, the Town of Carefree, Arizona Utilities Community Facilities District (the "District") is the sole shareholder of the Carefree Water Company, Inc. (the "Water Company"); and

WHEREAS, the Board of Directors of the District (the "District Board") serves as the Board of Directors of the Water Company; and

WHEREAS, the rates and fees collected by the Water Company from its customers serve as the basis for payments from the Water Company to the District; and

WHEREAS, the Water Company has been presented with a five-year rate plan for the Water Company (the "Rate Plan"), prepared by Willdan Financial Services, and the Rate Plan is now on file with the District Clerk; and

WHEREAS, the District Board, in its capacity as the Board of Directors of the Water Company, has reviewed the Rate Plan;

NOW, THEREFORE, BE IT RESOLVED by the District Board of the Town of Carefree, Arizona Utilities Community Facilities District as follows:

Section 1. Approval of Rate Plan. To the extent applicable to the District and its ownership of the Water Company, the Rate Plan for the Water Company on file with the District Clerk and incorporated by reference herein is hereby approved.

Section 2. Authorization and Ratification of Actions. To the extent applicable to the District and its ownership of the Water Company, any actions of the Water Company relating to its procurement, review, consideration, approval and implementation of the Rate Plan are hereby ratified and confirmed. In connection with the Water Company's implementation of the Rate Plan, the District Manager is authorized to take any further action as required by law pertaining to the District's receipt of payments from the Water Company.

[Signature Page to Follow]

PASSED AND ADOPTED Carefree, Arizona Utilities Community Fac	by the Board of Directors of the Town of cilities District this 1st day of June, 2021.
AYES NAYS ABSTENTION	SABSENT
	Les Peterson, Chairman of the Board of Directors
ATTEST:	
Kandace French Contreras, District Clerk	
APPROVED AS TO FORM	
Michael W. Wright, District Attorney	
050	
<u>CER</u>	<u>TIFICATE</u>
Directors of the Town of Carefree, Arizo	ing resolution was duly passed by the Board of ona Utilities Community Facilities District at a nd that a quorum was present thereat and that
	Kandace French Contreras, District Clerk

CAREFREE WATER COMPANY, INC.

BOARD COMMUNICATION

TO.

PRESIDENT AND BOARD MEMBERS

FROM:

MEGHAN OREM, CONTROLLER

THROUGH:

GREG CROSSMAN, GENERAL MANAGER GC

DATE:

MAY 27, 2021

SUBJECT:

AGENDA ITEM NO. 4 - FY21-22 WATER COMPANY BUDGET AND RATE

SCHEDULE

Attached for your review prior to the June 1, 2021, Board meeting are proposed budget and water rate documents for FY 21-22. The Water Company's fiscal year coincides with the Town's and runs from July 1, 2021, through June 30, 2022.

Proposed for FY 21-22 is a water rate increase of 4.4%. This increase applies to both the monthly base fee and the commodity rates and results in an increase in the average residential customer's water bill of \$4.69 per month. This figure is based on an average residential water use of 11,500 gallons per month.

The proposed FY 21-22 water rates are consistent with the 5-year Rate Plan as recommended by Willdan Financial Consultants. The 5-year Rate Plan will support the repayment of the Water Revenue Bonds anticipated to be issued to finance the acquisition of those portions of Carefree that are currently served potable water by the Town of Cave Creek.

The Water Company's budget is developed as a balanced budget, with revenues matching expenses. Anticipated revenues for FY 21-22 are \$3.2 million.

The following is a summary of major expenses which are general indicators of overall Company costs:

- APS Power 4% increase
- CAP Water (Untreated) unchanged
- Scottsdale Water (Treated) 3% increase
- General and Administrative Costs 7% increase
- Replacement and Maintenance Costs 7% increase
- Capital Improvement Program 35% increase

BUDGET DETAIL

Included in this packet are the following FY 21-22 documents:

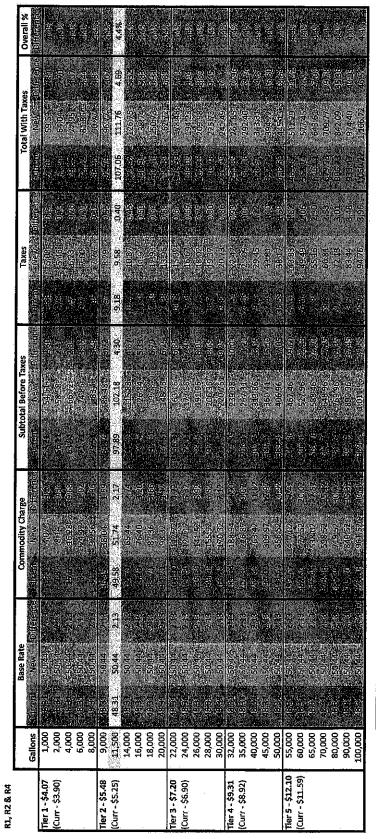
- Water Rates Summary and Spreadsheets (pages 2-5)
- Profit and Loss Summary and Spreadsheet (pages 6-7)
- Cost of Water Summary and Spreadsheet (pages 8-9)
- General and Administrative Budget Summary and Spreadsheet (pages 10-14)
- Replacement and Maintenance Budget Summary and Spreadsheet (pages 15-17)
- Reserve Recommendations (page 18)
- Capital Improvement Program Recommendations and Spreadsheets (pages 19-22)

Please contact Greg Crossman (480-488-9100; greg@carefreewaterco.com) with any questions.

Water Rates Summary Carefree Water Company – FY 21-22

- 4.4% Overall Water Rate Increase Base Fee and Commodity Rates
- Rate increase takes effect July 2021
- Average Monthly Bill Increase (Residential): \$4.69
- Current Average Monthly Residential Bill: \$107.06 Proposed Average Monthly Residential Bill: \$111.76
- Average Residential Monthly Water Use: 11,500 gallons
- Current Residential Base Fee: \$48.31 Proposed Residential Base Fee: \$50.44 Up \$2.13
- Commodity Rates: Remain in 5 Tiers to Encourage Conservation
 - Tier Break Points Have Remained the Same
 - o Rate in Each Tier (per 1,000 gallon charge) has Increased 4.4%
- Similar 4.4% adjustments to other rate categories (commercial meters and master meters)

Carefree Water Company
Effective July 1, 2021
Rate Sheet @ 4.4% Base and Commodity Increase



CAREFREE WATER COMPANY RATE SCHEDULE Effective July 1, 2021 Before Taxes

						Monthly Co	Monthly Commodity (Usage) Charges and	sage) Charg	es and			
			Monthly	24.07/pere6000/gal	55.48 pe	i presidente		A GARAGE	Tier 4 59:3 £ per 1:000 gal	4 000 gal.	Tier:	(20 (0)0)
Meter	Meter	Meter	Base	Propries	Erom:	T0	Bromes and	F Falls	From From	1000	njoje	(<u>0</u>
RESIDENTIAL METERS	a.				8	Temporal)			i sin		o di collo	Ramonio
Residential	5/8 & 3/4 Inch	R1/R2	\$ 50.44	0018	8,001	20,000	100/37	30,000	30.001	50,000	2000	and over
Residential	1 inch	R4	\$ 50.44	0.018	8,001	20,000	I Kings	370	30,00E	100		and over
COMMERCIAL METERS	TERS											
Commercial	1 inch	RS	\$ 90.80	00008	8,001	16,000	- (6,00)	32,000	32,001	64,000	E 1000 FE	and over
Commercial	1-1/2 inch	RG	\$ 225.35	0044620	0.11,0001	16,000	100/97	25,000	35,001	70,000	6 000 P	androvene
Commercial	2 inch	82	\$ 540.18	000002	20)001	40,000	100000	3000008	80,001	160,000	60-100tm	andlover
Commercial	3 inch	60	\$ 720:03	0000001	100,001	200,000	7,700,000	44000000 40	400,001	600,000	600 000 E	andlover
			· · · · · · · · · · · · · · · · · · ·						職務が対象			
MASTERMETERS												
Master Meter 1	:	MM1-8	\$ 383.29	00100	100'08 50	40,000	10000	1,000,000	E0.00	80,000	3000018	andlover
Master Meter 2		MM2-4	39,161	000i0(; 10	100'08' 40	50,000	1,001,001	70000	70,001	30,000	SOLDOLE A	and lovele
Master Meter 3		MM3 - 8	\$ 383.29	0000000 - 10000000	0. 40,001	80,000	00.00	1000000	100,001	150,000	H 1001005H	and over
Master Meter 4		MM4 - 6	\$ 287.49	00105 10 10	100,001	100,000	500000	5E #000/06	100/061	250,000.	2500001P	and over
Master Meter 5		MM5 - 12	\$ 586.88	001018-3-110	100,05	20,000	50,001	80,000	100.08	100,000	(00,001 a	and over
Master Meter 6		8E-9MM	.\$	0000071 0 000000	1/0/001	270,000	270,000	3000000	300,000	350,000	50,000	diover
Master Meter 7		MM7 - 18	\$ 862.04	00'08 0 30'00	100/08	100,000	100,000	420,000	120,001	150,000	E 100002	andlover
Master Meter 8		11 - 8MM	\$ = 27.03	000006	90,001	150,000	150,000 8 70	200,000 20	200,001	250,000	50,000	andiover
Master Meter 9		TT - 6MM	527.03	100001572	100,575,001	105,000	和00%00	15,000,1	135,001	165,000	E 1000.291	andlover
Master Meter 10		MM10 - 11	\$ 527,03	000009	100'09	120,000	4.00 00 15	30,000,43	190,001	220,000	100/00/19	androver
CTAND DIDE												,
Stand Pine		CWH	The Art was they are the state of	\$7.22 oer 1000 gallons - Minimum Billing \$5.00 - Additional Keys \$15.00	allons - Minim	I IIIM Rilling SE	:00 - Addition	13 Kove \$15	- uu			ではかり
			And the second of the second o								Control of the contro	5 TX
FIRE HYDRANT METER	ETER											
Fire Hydrant		ŁΗΑ	.5 158.52	57.22 per 1000 gallons after the first 20,000 gallons	allons after the	e first 20,000	gallons					
											The state of the s	AND REAL PROPERTY.

Temporary Turn-Off Policy - Customers may request their water service to be turned off temporarily or permanently at any time. If water service is off for less than nine (9) months, at the time service is re-established, the customer will be billed the monthly base fee plus tax for the number of months the water was off. If water service is off for more than nine (9) months, the customer will be billed the New Account Set-Up Fee at the time service is re-established.

FEES	\$50.00	\$10.00	\$100.00
NEWAGGOUNTSETU	Residential and Commercial	Landlord (Transfer to Info on File)	Fire Hydrant

			/1,000 gal, billed	
TAXES	6.3%	3.0%	\$0.0065	
7.1	State Sales Tax	Town Sales Tax	State Water Tax	

\$7.00 \$10.00 \$3.00 Bank Charge Amt 1.5% per month

\$4.00 3% of Amount

Credit Card Convenience Fee (per transaction)
Monthly Billings & Other Charges Under \$500
Other Charges Over \$500
Late Payment or Delinquent Charge (per month)

Foreign Currency Transaction Foreign Mailing Fee

Insufficient Funds or Returned Check Fee Interest on Outstanding Balance

PAYMENT AND BILLING FEES

UNDABLE DEPOSITS	\$200.00	3X Average Water Bill	\$50.00	00:006\$	
REI	Residential	Commercial	Stand Pipe	Fire Hydr. Meter	

NEWCONSTI	NEW CONSTRUCTION CHARGES AND REES	ND FEES	
	Service		
	Connection	Water	
Meter and Service Size	Charge	Capacity Fee ¹	Total
1" Meter and Service	\$3,080.00	\$3,639.00	\$6,719.00
1" Meter Only-New Subdivision	\$965.00	\$3,639.00	\$4,604.00
1-1/2" Meter and Service	\$4,275.00	\$6,595.00	\$6,595.00 \$10,870,00
2" Meter and Service	\$6,480.00	\$10,244,00	\$10,244,00 \$16,724.00
3" Compound Meter	\$20,175.00	\$20,806.00	\$20,806.00 \$40,981.00
4" Compound Meter	\$25,000.00	\$31,880.00	\$56,880.00
1" Meter & Serv. Upgrade(from 3/4")	\$2,515.00		\$2,515.00
1" Meter Only Upgrade (from 3/4")	\$400.00	1	\$400.00

¹Distribution, Storage, and Pumping Capacity

MISCELLANEQUS/SERVICES AND FIES	Data Log Fee - Beginning With Second Data Log	Meter nerhead (Customer Request)	Jest)	Lest) ier Request)	uest) ier Request)	noner Request) Innent Fee Ing Meter st (Customer Request) y is Not Responsible for Problem)	nment Fee ng Meter st (Customer Request) y is Not Responsible for Problem) Turn-On - Residential	nment Fee ng Meter st (Customer Request) y is Not Responsible for Problem) Turn-On - Residential Turn-On - Commercial	Account Re-Establishment Fee Change-Out or Moving Meter Third Party Meter Test (Customer Request) Emergency Call Out (If Water Company is Not Responsible for Problem) Unauthorized Meter Turn-On - Residential Unauthorized Meter Turn-On - Commercial \$6,719.00	Account Re-Establishment Fee Change-Out or Moving Meter Third Party Meter Test (Customer Request) Emergency Call Out (If Water Company is Not Responsible for Problem) Unauthorized Meter Turn-On - Residential Unauthorized Fire Hydrant Use - Per Use
				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			Total	\$6,719.00	\$4,604.00	\$10.870.00
	vater Bill			REES		Water	Capacity Fee 7	3\$ 00.669'6\$	\$3,639.00	\$6 595 DO \$10.870 DO

12,000 gallons @ \$ 5.25 /1000 gal. 4,000 gallons @ \$ 6.90 /1000 gal.	200 /1000 ~2	L	4
12,000 gallons @ \$ 5.25 /1000 gal. 4,000 gallons @ \$ 6.90 /1000 gal.	3.30 / TOUG gal.	JOU gal.	= \$ 31.2L
4,000 gallons @ \$ 6.90 /1000 gal.	~	100 gal. =	= \$ 63.00
	~	000 gal. =	= \$
Tier 4: 0 gallons @ \$ 8.92 /1000 gal.	``	100 gal. =	\$ =
Tier 5: 0 gallons @ \$ 11.59 /1000 gal.	1	00 gal. =	- Ç
1	1	Door Lon	20.00

² A Residential Water Bill Calculator is available on our website at www.carefreewaterco.com

Profit and Loss Summary Carefree Water Company – FY 21-22

- "All encompassing" spreadsheet to ensure cash flow needs are met (revenue stream matches expenditures)
- Looks at anticipated revenues (primarily from water sales) in relation to anticipated expenditures (e.g., Cost of Water, General & Administrative, Replacement & Maintenance)
- The Profit and Loss spreadsheet also includes other cash uses such as:
 - WIFA Loan Repayment ("Capital Lease")
 - o Town of Carefree Repayment ("Capital Advance")
 - o Water Company Building Rent
 - o Reserve Deposits
 - Capital Improvement Projects
- Bottom Line: Revenue stream must cover all cash uses (cash flow/expenditures)

6

Carefree Water Company PROFIT AND LOSS 2021-2022 Budget

	Vinf	Aug	Sept	t O	Nov	Dec	Jan	Feb	March	April	May	June	Total
Revenues %	10.1%	9.8%	88.6	%0.6	8.5%	7.3%	7.1%	6.5%	7.1%	7.5%	8.2%	9.1%	100%
Sales	320,269	314,335	302,013	288,513	269,781	221,566	225,832	206,642	215,878	239,338	260,062	280,399	3,144,628
New Meter & Service Fees	3,743		3,743			3,743			3,743			3,743	18,715
DFGC Electrical Fees			6,204			6,204			6,203			6,203	24,814
Cell Tower Rental Fees (net)	1,737	1,737	1,737	1,737	1,737	1,737	1,737	1,737	1,737	1,737	1,737	1,737	20,844
Other Revenues	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000	24,000
Total Revenues	327,749	318,072	315,697	292,250	273,518	235,250	229,569	210,379	229,561	243,075	263,799	294,082	3,233,001
Cost of Water												,	
Scottsdale CAP	74,471	70,337	62,759	64,257	56,990	44,953	46,905	40,999	45,288	53,136	28,866	64,373	688,334
Cave Creek CAP	,		•	r	ı	•	ı	,	•	ı	'n	1	•
Ground Water Pumped	14,126	11,637	11,333	10,919	9,871	8,489	10,713	8,035	8,528	9,429	10,086	10,716	123,883
Central Ariz Project	18,073	17,386	16,957	16,375	14,898	12,953	13,179	17,194	12,909	14,217	15,172	16,090	185,403
Total Water Costs	106,670	99,360	96,049	91,551	81,759	66,395	70,797	66,229	66,725	76,782	84,124	91,179	997,620
General and Administrative	81.210	81.210	81.210	81,210	81,210	81.210	81,210	81,210	81,210	81,211	81,211	81,211	974,523
Maintonage	14 328	14 228	14.778	14.228	14.228	14.228	14.228	14,228	14.229	14.229	14.229	14.229	170.740
Denreciation	43.000	43,000	43.000	43,000	43,000	43,000	43,000	43,000	43,000	43,000	43,000	43,000	516,000
Total Other Costs	138,438	138,438	138,438	138,438	138,438	138,438	138,438	138,438	138,439	138,440	138,440	138,440	1,661,263
												-	
REVENUES LESS COSTS	82,641	80,274	81,210	62,261	53,321	30,417	20,334	5,712	24,397	27,853	41,235	64,463	574,118
	CASH FLOW												
Cash Flow		U	Cash Uses				O	Capital Projects					
Net. Gain	574,118		oc.	Reserves		20,000		Œ	Fire Protection		20,000		
Depreciation	516,000		Ü	Capital Advance	81	414,340		Ś	System Automation & Tech.	tion & Tech.	20,000		
Equipment Loss W/O	12,000		>	WIFA Payment		244,764		vn :	System Improvements	ments	272,014		
		F	U September 1999	UCFD Rent	ļ	33,000		> (Water Rights Capital Fourbonant	ţ	16,000		
:	4 400 440	-	iotal Operaling Oses	Saco s		175,104		, (Capital Researes	.	, J.		
(otal Available	1,102,110	Ç	Cash Available		.1	390,014	<u> </u>	اطعا Total Capital Uses	Ses		390,014		
					ĮI.								
							O	Cash Utilized		į II	390,014		

Cost of Water Summary Carefree Water Company – FY 21-22

- Water use is based on a 3-year average
- The cost of water is the Water Company's single largest expense at nearly \$1M
- Continued Focus on Utilizing Renewable CAP Supply (Saving GW for Emergencies)
 - o 65% CAP Water
 - o 35% Groundwater
- Water costs are increasing about \$27,500 this FY due to the following:
 - o 3% Increase in Scottsdale Treated Water Costs
 - o 4% Increase in APS Costs
 - Treated CAP Water Mix Assumption for Budgeting:
 - 100% Scottsdale/0% from Cave Creek
 - Scottsdale @ \$3.19/Kgal., Cave Creek Rate Under Review
 - Cave Creek Made Positive Steps on Water Quality Issues

Carefree Water Company
Estimated Water Costs
Fiscal Year 2021-22

May 2021	June Total	562.3	88.8 887.6		١	85.3 922.2					U	33.3		000	•		61.6 666.1	V		\$64,372 \$688,334				\$79,470		\$8,650 \$99,070	A.F.	198.7	300.0	214.8	8.182	\$2,067.78 \$24,813		\$5,417 \$66,950		\$16,090 \$185,403	¢04 180 ¢003 £70
	May		76.0		68 8	78,0	8.5%	85.6		30.3	56.3	7.8	ć	9 0	•		56.3	558.531	\$335.00	\$58,866	;	30.3	0886	\$6,718		\$1,300						\$2,067.78			\$9,756	\$15,172	\$84.135
	April		64.7	72.8	73.5	70,3	7.5%	78.1		27.4	20.8	2.5	Ġ	3 0	•		50.8	\$52,801	\$335.00	\$53,136	į	27.4	8,913	\$6,061		\$7,361						\$2,067.78		\$5,417	\$8,800	\$14,217	\$76.781
	March		57.8	55.7	65.1	59.9	6.5%	66.5		23.3	43.2	2.2	Ġ	3 0	٠ ٠		43.2	\$44.953	\$335.00	\$45,288	,	29.3	7,588	\$5,160		\$1,300						\$2,067.78			\$7,492	\$12,909	\$66.775
	Feb.		54.3	51.2	27.0	54.2	%6.2 %6.2	60.2	;	23.1	39.1	2.0	ć	3 0	•		39.1	\$40.564	\$335.00	\$40,999	;	21.1	6,864	\$4,668	000	\$5,968						\$2,067.78		\$5,417	\$6,778	\$17,194	\$66.229
Acre-Feet	Jan.		56.0	63.1	67.0	62.0	6.7%	68.9	;	24.1	44.8	2.2	ć	3 0	\$		44.8	\$46,570	\$335.00	\$46,905	ì	24.1	7,861	\$5,345	\$2,000	\$1,300						\$2,067.78		\$5,417	\$7,762	\$13,179	270.797
	Dec.	64.8	57.8	55.7		59.4	6.4%	66.0	;	23.1	42.9	2.1	ć	e e			42.9	\$44,618	\$335.00	\$44,953	;	23.1	7,531	\$5,121	1	\$6,421						\$2,067.78		\$5,742	\$7,211	\$12,953	\$66.395
	Nov.	88.3	68.5	9,69		55/	8.2%	83.9	į	29.3	54.5	2.7	ć	3 0	1	:	54.5	\$56.655	\$335.00	\$56,990	;	29.3	5,563	\$6,503	4	\$7,803						\$2,067.78		\$5,742	\$9,157	\$14,898	\$81,759
	Oct.	101.2	88.5	73.2		30 55	9 5%	97.4	;	34:1	63.3	69 23	Ġ	3 0			63.3	\$63,932	\$325.00	\$64,257	ì	34.1	11,105	\$7,551	44.000	\$8,851						\$2,067.78		\$5,742	\$10,633	\$16,375	\$91.551
	Sept.	105.1	84.3	87.9		92.4	10.0%	102.7	;	35.9	8.59	m m	ć	3 0	1.		66.8	\$67.434	\$325.00	\$67,759	;	35.9	11,713	\$7,965	4	\$9,265					į	\$2,067.78		\$5,742	\$11,215	\$16,957	\$96,049
	Aug.	98.6	93.2	96.1		96.0	10.4%	106.6	!	9/3	69.3	W L	ć	9.0	4		69.3	\$70,012	\$325.00	\$70,337		37.3	12,161	\$8,269	,	\$9,569					roct Agroome	\$2,067.78	;	\$5,742	\$11,644	\$17,386	098,965
	July	104.3	57.7	102.9		101.6	11.0%	112.9	;	4.65	73.4	3.7	CAP Water	9.0		CAP Water	73.4	\$74.146	\$325.00	\$74,471		39.5	12,879	\$8,758	4	\$3,300					om Desert Forest Asreement)	\$2,067.78		\$5,742		\$18,073	\$106,670
				in the		A.F.	- COO COO!						% o		TBD \$	100% of		\$3.19]				\$0.68							HANNING STRAND IF	0.14	2022	\$20	\$165		
	325.851														Total Cost			\$3.10		Total Cost		_				Total Cost					MANA AS	745.22	2021	\$53	\$160	Total Cost	
		Water Sold FYZO-21 (20 Only)	Water Sold FY19-20	Water Sold FY18-19	Water Sold FY17-18 (18 Only)	3-yr Average Water Sold (Use for 21-22)	2-yr Avelage Water Sold (Use to 22-22) Percent of Anniel Head (Heafor 21-22)	Water Supplied (Sold/0.9) (Use for 21-22)		Ground Water A.F (35%)	CAP Water A.F. (65%)	CAP Water A.F.+5%	CAVE CREEK WATER	Acre-reet 1,000's Gallons	Cost @\$X:XX/1,000 Gal.	SCOTTSDALE WATER	Acre-Feet 4 October Gallians	L,000 5 Gallons Cost @\$3.10/1.000 Gal.*	Meter Fee	* \$3,19/1,000'Gal. After Oct. 2021	POTABLE GROUNDWATER	Pumped Groundwater (A.F From Above)	Pumped Groundwater (*000 gallons)	Cost @\$0.58/1,000 Gal. (4% Increase)	Groundwater Withdrawal Fee (ADWR)	Chemicals and Testing	GOLF COURSE GROUNDWATER	A.F. Pumped (2020)	(2019)	(2018)	(3-yr Ave.)	Electrical Cost	CAP COSTS	Capital Cost	M&i Cost CAP Contingency	•	ALL WATER COSTS

General and Administrative (G&A) Summary Carefree Water Company – FY 21-22

- Overall G&A expenses up 7% (up approx. \$70,000) compared to last FY
 - o Prime Driver: Payroll expenses up about 11%
 - Shortage of Skilled Labor Reflected in Hourly Wages up 17%
 - 3.5% Cost-of-Living Adjustment All employees
 - Potential for Operator Certification Upgrades 3 Staff
 - Tempered by 12% Decrease in Health Insurance Budgeted Costs
 - 10% increase in Health Insurance Premiums
 - Offset by Younger Staff Make-Up and Fewer Dependents

General and Administrative Budget by Category for 2021-22

	2020-2021 Budget	2021-2022 Budget	Difference	
Payroll, Payroll Taxes, Group Insurance & Bene	fits			
Base Salaries	425,639	492,999		
Overtime	4.000	4.000		
Compensation Time	3,000	3,000		
Bonus	4,000	4,000		
Merit Increase	-	5,138		
Emgr. On-Call	11,000	14,600		
All Health Insurance Combined	106,405	93,973		
IRA and Retirement	44,367	52,362		
All Payroll taxes	32,282	35,406		
Medicare	7,550	8,280		
Unemployment	-	-		
Equalization Taxes	_	-		
	638,242	713,758	75,516	11%
Training Expense A/C 60154	4,000	4,000	0	0%
Training Expense AVC 60134	4,000	4,000		0 /0
Employee Expenses A/C 60152				
Uniforms	2,100	2,500		
omome.	2,100	2,500	400	16%
•	2,100	2,000	100	14.0
Safety Equipment A/C 60156				
Personal Protective Equipment	1,450	1,500		
Safety Equipment	1,500	2,000		
	2,950	3,500	550	16%
- -				
Accounting and Professional Services A/C 602	01			
Auditors	6,500	6,695		
Dasco	2,000	2,500		
ER System	6,000	6,000		
Payroll Experts	2,350	2,600		
Emergency Response Planning AWIA	30,000	-		
	46,850	17,795	(29,055)	-163%
1 and A/C 60202	3,000	5,000	2,000	40%
Legal A/C 60202	3,000	5,000	2,000	40%
Cleaning Service A/C 60204				
Regular	5,500	7,800		
- -	5,500	7,800	2,300	29%
•				

SCADA A/C 60207				
SCADA	5,000	5,000		
Go to My PC	210	-		
Wonderware/Standard Automation	1,000	-		
Specter - WIN 911	500	500		
	6,710	5,500	(1,210)	-22%
Computer A/C 60205				
Continental	2,900	4,100		
Sage	3,000	8,000		
Read Center	900	-		
Beacon Mobile	2.340	3,300		
Computer Repair Contract	4,560	13,000		
Computer Repair additional hours	-	3,300		
Backup Software	50	-,0,00		
Printer	500	500		
Virus Protection - Included in Contract	600	_		
Fixed Asset Software	300	300		
Offsite Backup - Included in contract	2,100	-		
Log Me In - Included in contract	500	·		
Server Warranty Care Pack	-	800		
Firewall	140	140		
	17,890	33,440	15,550	47%
·	17,000	00,770	10,000	71 /0
Insurance A/C 60250				
Cincinnati Insurance	46,000	48,000		
Claims (Insurance Deductible- Contingency)	5,000	5,000		
, , , , , , , , , , , , , , , , , , ,	51,000	53,000	2,000	4%
Postero A/O 00000				
Postage A/C 60300	0.000	0.000		
Billings	6,000	6,200		
Mail Pickup	500	540		
Additional mailings	1,300	1,300		
-	7,800	8,040	240	3%
-				
Telephone A/C 60351				
Cox	2,900	3,100		
Verizon	3,800	4,000		
Replacement Cell Phones	500	500		
_	7,200	7,600	400	5%
-				

Promotional A/C 60353				
Truck Magnets	240	240		
Advertisement	500	500		
•	740	740	0	0%
Auto Expense A/C 60400				
Repairs, batteries, tires	2,000	2,100		
Fuel*	15,500	16,500		
Fuel Adj.(Potential Increase)	3,000	3,000		==,
	20,500	21,600	1,100	5%
Office Supplies A/C 60452				
Printing	3,500	3,500		
Stuffing Machine Annual Maint.	-	1,700		
All Other	3,500	3,500		
	7,000	8,700	1,700	20%
Security and Emergency A/C 60453	<u>.</u>			
Safeguard - Office	700	700		***
	700	700	0_	0%
Office Utilities A/C 60454	4,500	4,750	250	5%
Fees and Permits A/C 60501				
Maricopa County	3,100	3,100		
ACC	5,100	50		
Carefree Shadows HOA	125	125		
PO Boxes	125	-		
TPT License	-	<u> -</u>		
Töwn License	40	40		
	3,440	3,315	(125)	-4%
Dues and Subscriptions A/C 60456				
Blue Stake	1,000	1,000		
AWWA Membership	350	400		
Rural Water Association	750	1,000		
WEF	205	205		
AZ Water Association	-	250		
American Society of Civil Engineers	300	300		
AZ State Board of Accountancy	300	-		
Costco	260	200		
Water Operator Certifications	300	300		
	3,465	3,655	190	5%

Office Equipment Rental A/C 60457				
Postage Machine	2,500	2,500		
Folding and Stuffing Machine	6,000	_		
	8,500	2,500	(6,000)	-240%
Bad Debt Write-off A/C 60550	3,000	3,000	0	0%
Loss Write Off - Meters	12,000	12,000	0	0%
Income Tax	50			
State	<u>52</u>	<u>55</u>		E0/
	52	55	3	5%
Credit Card Charges A/C 60652	4,000	4,800	800	17%
Bank Charges A/C 60653				
All Other Banks	500	500		
Chase (Electronic Banking)	9,500	9,700		
	10,000	10,200	200	2%
GIS Mapping A/C 60206				
GPS Annual Fee	2,400	2,400		
Monthly MIFI Fee	400	500		
ARC Service Agreement	1,475	1,475		
I-Pads for Field	-	2,000		
Support	20,000	20,000		
Elements Annual Maintenance	7,500	10,000		
True Image Backup		-	1.550	
	31,775	36,375	4,600	13%
Water Conservation Costs A/C 6100				
Literature/Community Events	2,000	2,200		
	2,000	2,200	200	9%
Total Costs	904,914	976,523	71,609	7%
7 -	*******		- 1,777	

Replacement and Maintenance (R&M) Summary Carefree Water Company – FY 21-22

- Funds the normal water system maintenance items we do everyday
- Unscheduled repair/replacement costs are the hardest to predict
- Utilized historical expenses from the last 3 years, plus knowledge of what needs to be done
- Budgeting is up 7% this fiscal year
 - o Reflects historic maintenance increases
 - o Reflects anticipated cost increases

Replacement and Maintenance Budget 2021-2022

	2020-2021 Budget	2021-2022 Budget	Variance	Percentage
R & M Tanks				
Tank Maint.	41,000	42,000		
Misc.	3,000	3,000		
	44,000	45,000	1,000	2%
R & M Pumps and Wells	_			
Pumps Stations	10,000	10,000		
Wells	5,000	5,000		
	15,000	15,000	0	0%
R & M Mains and Valves				
Valves	10,000	10,000		
Mains Repairs	20,000	25,000		
Other Distribution Repairs	0	0		
	30,000	35,000	5,000	17%
R & M Services/Meters	25,000	30,000	5,000	20%
R & M Easements & Right of Way Landscape	2,000	2,000	0	0%
R & M Equipment				
Backhoe	3,000	3,000		
Mini Excavator	1,000	1,000		
Trucks	1,500	1,500		
Chlorination	1,500	1,500		
Town Equipment Cost Sharing	8,850	6,000		
	15,850	13,000	(2,850)	-18%
Fire Hydrant Maintenance	3,000	5,000	2,000	67%
R & M Generator	14,500	15,000	500	3%
R & M Interconnect	2,000	2,000	0	0%
R & M Supplies	4,000	4,500	500	13%

R & M General				
AC Units	1,700	2,000		
Fire Protection	400	700		
Exterminating	540	540		
-	2,640	3,240	600	23%
Equipment Rental	1,000	1,000	0	0%
Total Maint. and Replacement	158,990	170,740	11,750	7%

Reserve Recommendations Carefree Water Company – FY 21-22

• Target Balance: \$1,000,000 (based on AWWA recommendations)

Current Reserve Balance: \$ 980,000

Shortfall: \$ 20,000

Recommended Reserve Deposits:

FY 21-22: \$ 20,000

Capital Improvement Program Recommendations Carefree Water Company – FY 21-22

Total FY 21-22 Capital Budget - \$390,014

- o Fire Protection \$20,000
- System Automation and Technology \$50,000
- o System Improvements \$272,014
- o Capital Equipment \$32,000
- o Water Rights \$16,000
- o Capital Reserves (Large Project Improvement Fund) \$0

CAPITAL IMPROVEMENT PROGRAM DETAILS

Fire Protection - \$20,000

2 Replacement Fire Hydrants – \$10,000 1969-1990 Hydrants, non-standard, hard to operate 2 New Fire Hydrants - \$10,000

System Automation and Technology - \$50,000

SCADA System Upgrades

System Improvements - \$272,014

- Annual Meter Replacement Program \$35,000 (125 meters)
- Valve Replacement Program \$20,000
- Pipeline Upgrade Projects \$217,014

Capital Equipment Account - \$32,000 (Annual FY 21-22 Deposit)

Anticipated Available Funds FY 21-22	\$ 67,203
Anticipated Account Expenditures for FY 21-22*	\$ 41,000
End of FY 21-22 Account Balance	\$ 26,203

*FY 21-22 Planned Expenditures:

FY 20-21 Account Expenditures	\$41,000*
Server and Components:	\$11,000
Vactor Equip. (Ditch Witch):	\$30,000

Water Rights - NIA CAP Water - \$16,000

112 AF @ \$2,000/AF = \$224,000 Current Fund Balance=\$144,400

Remaining to Fund = \$ 79,600 over the next 5 years = \$16,000/year

Capital Reserve Account - FY 21-22 Deposit - \$0

Account Balance (Carry Over) \$128,000
(To be utilized for Pipeline Upgrade Projects)

CAREFREE WATER COMPANY 10-YEAR CAPITAL IMPROVEMENT PLAN FY 21-22 THRU FY 30-31

Carryover 23-22 22-23 23-24 24-26 26-26 26-27 27-28 28-29 29-30 30-31 Total	Challest languages Dangelon					Ē	Fiscal Year (FY)						Line Item	Category
Year) \$ 20,000 \$ 15,000 \$ 100	Capital Improvement Description	Carryover	14	22-23	23-24	24-25	25-26	26-27	27-28	28-29	29-30	30.31	Total	Total
S	Fire Protection		The state of the s											
\$ 20,000 \$ 15,000 \$ 1	Number of Fire Mydrants		等 有限 安	3	3	3	69	3.	es.	8	3	င	æ	
S 20,000 S 20,000 S 35,000 S	Fire Hydrants		\$ 20,000	\$ 15,000		\$ 15,000		ľ	ŀ			15,000		\$ 155,000
\$ 20,000 \$ 30,000 \$ 35,000		を できる のは			. '									
S 20,000 S	System Automation and Technology	100 March 1888	200 Sept. 100 Se											
des des S 20,000	SCADA System Improvements		\$ 50,000										ľ	
Fine Hill (125 per year) S. 35,000 S. 35,000 S. 35,000 S. 35,000 S. 40,000 S. 40,000 S. 40,000 S. 45,000 S. 25,000	Billing System Upgrades	\$ 20,000	Same Same									30,000		
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Projects*** S	Valve Replacement Program		\$ 20,000	ľ			\$ 20,000			\$ 25,000	ľ	25.000		
ion* S. 126,000 S. 32,000	Pipeline Upgrade Projects**	\$ 454,534	57	150,000	Γ	ľ	Γ	Γ.	l`	ľ	1	150,000	[l
ion* AP AP AP AP AP AP AP AP AP A		S. 100	A service of the service of											
LCAP S 12,000 S 12,000 S 16,000 S 17,000 S 17,00	Capital Equipment	Property of	Company of the second											
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CAP S 144,400 S 16,000 S 16,00		12.794 (J.1794)												
CAP S 144,400 \$ 16,00	Water Rights		1980 18 02 11 2 1											
\$ 128,000 \$ 128,	Non-Indian Ag CAP	\$ 144,400	\$	l										
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390,014 \$ 268,000 \$ 268,000 \$ 318,000 \$ 347,600 \$ 362,000 \$ 312,000 \$ 312,000 \$ 347,000 \$ 4,013,751 \$		12 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3.10											
390,014 \$ 268,000 \$ 268,000 \$ 318,000 \$ 347,600 \$ 362,000 \$ 312,000 \$ 312,000 \$ 347,000 \$ 4.013,757 \$		1	100000000000000000000000000000000000000											
	Total FY Expenditur	e \$ 777,137	\$ 390,014	\$ 268,000	1	\$ 318,000		362,000	\$ 312,000	\$ 312,000	\$ 312,000	347,000	\$ 4.013.751	\$ 4.013.751

* See Supplemental Capital Equipment Plan Spreadsheet

** See Supplemental Pipeline Upgrade Projects Spreadsheet

* 2 Repiacement Hydrants, 2 New Hydrants

CAREFREE WATER COMPANY 10-YEAR CAPITAL EQUIPMENT PROGRAM FY 21-22 THRU FY 30-31

and the state of t							Fiscal Y	Fiscal Year (FY)						
Capital Equipment Description	21-22	22-23		23-24	24-25	_	25-26	26-27	27-28		28-29	29-30	3	30-31
/ehicles and Heavy Equip.									-				L	
Work Truck #1			\$	40,000						<u> </u>		\$ 40,000		
Work Truck #2		-			\$ 40,000	8							69	40,000
Work Vehicle - GM		\$ 35,000	0			1			\$ 35,000	99			_	
Backhoe (75/25 Cost Split wTown)			L			┝		\$ 60,000					_	
	\$ 30,000		L			H							L	
Large Tools		\$ 2,000	0		\$ 2,000	8		\$ 2,000		69	2,000		69	2,000
	1. 19. 18.0 18.0 4.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5.0 5									L			L	
echnology & Misc. (Computers, Printers, Work Stations, etc.)	決計 議が流がかり。		_			-								
Computer Replacements (\$1500/computer)			\$	3,000	3,000	8			& (S)	3,000 \$	3,000			
	\$ 11,000					8	11,000							
Meter Reading Technology Upgrades		\$ 6,000	0			69	9,000			69	8,000		L	
						_								
						-							L	
Total FY Expenditure	\$ 41,000	\$ 43,000	\$	43,000	\$ 45,000	90	17,000	\$ 62,000	45	38,000 \$	13,000	\$ 40,000	*	42,000
	14 Bit 14 4 2 2 1								_					
Prior FY Balance	\$ 30,203	\$ 26,203	3	20,203	\$ 14,203	\$ 80	6,203	\$ 26,203	67	1,203 \$	203	\$ 24,203	\$	21,203
Annual FY Contribution	\$ 32,000	\$ 32,000	\$	32,000	\$ 32,000	\$ 00	32,000	\$ 32,000	\$	32,000 \$	32,000	\$ 32,000	69	32,000
Misc. Sales	\$ 5,000	\$ 5,000	s O	5,000	\$ 5,000	\$ 00	5,000	\$ 5,000	69	5,000 \$	5,000	\$ 5,000	·\$	5,000
						H				L				
End of FY Balance	3alance \$ 26,203	\$ 20,203	3	14,203	\$ 6,203	03 \$	26,203	\$ 1,203	\$	203 \$	24,203	\$ 21,203	\$	16,203

PIPELINE UPGRADE PROJECTS - PRIORITIZATION SUMMARY

					-	Y 21	FY 21-22 Funding	ling				ı
							Carryover &				Cumm	<u> </u>
			-	Expenditures			Capital			Unfunded	Unfunded	
Priority	Priority Project Description	Lineal Feet	Project Cost	Thru FY 20-21	Capacity Fees	Ses	Reserves	CIP		Balance	Balance	
ļ.	Silver Saddle Gravity Zone Upgrades - Ph. 1	3,800	\$ 760,000	\$ 25,270	\$ 590,157	\$ 25	144,573	Ş	\$		1.	_
2	Black Mtn. Foothills - Ph. 1	2,575	\$ 515,000	\$ 8,115		\$	437,961	\$	68,924 \$,	ı ts:	
Э	Grandview Estates - Ph. 1	4,095	\$ 819,000			<u> </u>		\$ 148	148,090 \$	670,910	016'029 \$	_
4	Spanish Boot/Golden Spur - Ph. 1	3,025	\$ 529,375			_			٠	529,375	\$ 1,200,285	r
2	Grandview Estates - Ph. 2	2,570	\$ 514,000						S	514,000	\$ 1,714,285	Lo
9	Black Mtn. Foothills - Ph. 2	3,400	\$ 472,500						Ş	472,500	\$ 2,186,785	T
7	Spanish Boot/Golden Spur - Ph. 2	1,825	\$ 319,375						ጭ	319,375	\$ 2,506,160	T_
8	Silver Saddle Gravity Zone Upgrades - Ph. 2	5,200	000'016 \$						÷	910,000	\$ 3,416,160	<u> </u>
6	Milky Way Fire Protection Upgrades	2,150	\$ 322,500						Ş	322,500	\$ 3,738,660	
10	Sidewinder Fire Protection Upgrades	3,200	\$ 560,000			-			Ş	260,000	\$ 4,298,660	_
11	Carefree Drive Fire Protection Upgrades	2,000	\$ 350,000						\$	350,000	\$ 4,648,660	
		33,840	33,840 \$ 6,071,750 \$	\$ 33,385	\$ 590,1	22 \$	590,157 \$ 582,534 \$ 217,014 \$ 4,648,660	117 \$	014 \$	4,648,660		ı
					Total	FV 21	Total EV 21.22 Eundinal & 1 389 705	4 1 389	705			

CAREFREE WATER COMPANY, INC. AND CAREFREE UTILITIES COMMUNITY FACILITIES DISTRICT

BOARD COMMUNICATION

TO:

PRESIDENT AND BOARD MEMBERS

FROM:

GREG CROSSMAN, GENERAL MANAGER GC

DATE:

MAY 27, 2021

SUBJECT:

JUNE 1, 2021 BOARD MEETING - AGENDA ITEM NOS. 5, 6, AND 7

The above referenced June 1st agenda items address the following legal housekeeping matters in anticipation of bonding for the construction costs associated with the Carefree Water Consolidation Project:

• Agenda Item #5 – Resolution 2021-05 - Assignment of Assets within the Carefree Service Area (Neighborhoods A, B, and C) to the Carefree Water Company.

<u>Discussion</u>: Similar to the CAP Water Rights assignment to the Water Company that was accomplished under Resolution 2021-04, this resolution assigns all the water system assets acquired under the March 16, 2021, Settlement Agreement with Cave Creek from the UCFD to the Water Company. When the Water Company was acquired by the UCFD in 1998, the legal structure of the organizations designated the Water Company as the entity responsible for delivering water to customers within Carefree. In order to accomplish that function, the legal documents contemplated that the Water Company would own the water system assets. This Resolution 2021-05 accomplishes this structure for the Carefree Service Area, which is consistent with the current asset ownership structure for existing Carefree Water Company Service Area.

• Agenda Item #6 – Resolution 2021-06 – Appointment of District Officers for the Carefree UCFD.

<u>Discussion</u>: This Resolution establishes the following District Officers:

- District Manager: Carefree Water Company General Manager, currently Greg Crossman
- District Treasurer: Carefree Water Company Controller/Accountant, currently Meghan Orem
- District Clerk: Carefree Town Clerk, currently Kandace French Contreras
- Agenda Item #7 Resolution 2021-07 Allows the UCFD and/or the Water Company to be reimbursed from future Bond proceeds for the payment to Cave Creek of \$1,000,000.

<u>Discussion</u>: Per the March 16, 2021, Settlement Agreement with Cave Creek, the UCFD is responsible to pay \$1,000,000 to the Town of Cave Creek on or before July 14, 2021, for the Carefree Service Area assets. This payment will be made prior to the issuance of bonds for the Carefree Water Consolidation Project. Resolution 2021-07 will allow the UCFD/Water Company to be reimbursed from Bond proceeds for the \$1,000,000 payment to Cave Creek.

Please contact Greg Crossman (480-488-9100; greg@carefreewaterco.com) with any questions.

RESOLUTION 2021-05

JUN 0 1 2021

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE TOWN OF CAREFREE, ARIZONA UTILITIES COMMUNITY FACILITES DISTRICT (UCFD), AUTHORIZING THE ASSIGNMENT OF ALL WATER ASSETS WITHIN THE CAREFREE SERVICE AREA AQUIRED FROM THE TOWN OF CAVE CREEK PER THE SETTLEMENT AGREEMENT DATED MARCH 16, 2021, TO THE CAREFREE WATER COMPANY, INC.

WHEREAS, Town of Carefree, Arizona Utilities Community Facilities District ("UCFD") has concluded the condemnation of all water assets of the Town of Cave Creek within the "Carefree Service Area" under that certain Intergovernmental Agreement between the Town of Carefree and the Town of Cave Creek dated August 2, 2005; and

WHEREAS, UCFD approved the final Settlement Agreement between the Town of Carefree, Arizona Utilities Community Facilities District and the Town of Cave Creek at the Joint Meeting of the Carefree Town Council and the Board of Directors of the Town of Carefree, Arizona Utilities Community Facilities District on March 16, 2021 and UCFD accepted the assignment of all of Town of Carefree's right, title and interest in and to the Intergovernmental Agreement dated August 2, 2005; and

WHEREAS, UCFD presently provides all water service within its boundaries through the Carefree Water Company, Inc. which operates as a large municipal water provider under Arizona Department of Water Resources Service Area No. 56-002007.0000 and the Carefree Water Company owns the assets required to deliver water within its service area; and

WHEREAS, the Settlement Agreement provides that, upon payment of the total amount of \$1,000,000 as full, fair, and total just compensation for the water assets within the Carefree Service Area, the UCFD shall be entitled to a Final Order of Condemnation vesting the UCFD with title to these assets, free and clear of all claims, liens, and encumbrances; and

WHEREAS, UCFD desires to assign the title to these assets to the Carefree Water Company, Inc. as the provider of all water service within the boundaries served by the UCFD;

NOW, THEREFORE, IT IS RESOLVED by the Board of Directors of the UCFD that the UCFD's interest in the water assets within the Carefree Service Area be assigned to Carefree Water Company, Inc.; and

BE IT FURTHER RESOLVED that the General Manager of Carefree Water Company, Inc. is authorized and shall take all steps necessary to disconnect these

assets from the Cave Creek water system and incorporate them into the existing assets of the Carefree Water Company.

PASSED AND ADOPTED BY the Board of Directors of the Town of Carefree, Arizona Utilities Community Facilities District the 1st day of June, 2021.

AYES NAYS ABSTENTIONS	SABSENT
TOWN OF CAREFREE, ARIZONA UTILITIES COMMUNITY FACILITIES DISTRICT	ATTESTED TO:
Les Peterson, Chairman of the Board of Directors	Kandace French Contreras Board Secretary/Treasurer
APPROVED AS TO FORM:	
Michael W. Wright UCFD Attorney	

JUN 0 1 2021

RESOLUTION 2021-06

6

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE TOWN OF CAREFREE, ARIZONA UTILITIES COMMUNITY FACILITIES DISTRICT APPOINTING A DISTRICT MANAGER, DISTRICT TREASURER AND DISTRICT CLERK, AND RATIFYING AND CONFIRMING ACTIONS OF THE PRIOR DISTRICT OFFICERS.

WHEREAS, the Town of Carefree, Arizona Utilities Community Facilities District (the "District") is the owner of all capital stock of Carefree Water Company, Inc. (the "Water Company"), and the Board of Directors of the District (the "District Board") also serves as the Board of Directors of the Water Company; and

WHEREAS, the District and the Water Company have the mutual objective and purpose to provide water service to the residents of the Town of Carefree, Arizona (the "Town"); and

WHEREAS, due to the mutual objective and purpose of the District and the Water Company, the District Board hereby finds and determines that the General Manager and the Controller/Accountant of the Water Company are the appropriate officers to serve as the District Manager and the District Treasurer, respectively; and

WHEREAS, pursuant to Arizona Revised Statutes, Section 48-711.H., the District Manager, District Clerk and District Treasurer shall be the Town Manager, Town Clerk and Town Treasurer, respectively, unless the District Board appoints a District Manager, District Clerk and District Treasurer; and

WHEREAS, the District Board now desires to appoint the General Manager of the Water Company as the District Manager, the Controller/Accountant of the Water Company as the District Treasurer, and the Town Clerk as the District Clerk;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF THE TOWN OF CAREFREE, ARIZONA UTILITIES COMMUNITY FACILITIES DISTRICT AS FOLLOWS:

<u>Section 1.</u> Pursuant to Arizona Revised Statutes, Section 48-711.H., the District Board hereby appoints the General Manager and the Controller/Accountant of the Water Company as the District Manager and the District Treasurer, respectively, of the District. Presently, the General Manager of the Water Company is Greg Crossman and the Controller/Accountant of the Water Company is Meghan Orem.

<u>Section 2.</u> In accordance with Arizona Revised Statutes, Section 48-711.H., the District Board hereby confirms the appointment of the Town Clerk, and any successors, as the District Clerk. Presently, the Town Clerk is Kandace French Contreras.

<u>Section 3.</u> All prior actions of the Town Manager, Town Clerk, and Town Treasurer serving in the capacity of officers of the District are hereby approved, ratified, and confirmed.					
PASSED AND ADOPTED by the Board of Directors of the Town of Carefree, Arizona Utilities Community Facilities District this 1st day of June, 2021.					
AYESNAYSABSTENTIONSABSENT					
Les Peterson, Chairman of the					
Board of Directors ATTEST:					
ATTEOT.					
Kandace French Contreras, District Clerk					
APPROVED AS TO FORM					
Michael W. Wright, District Attorney					
<u>CERTIFICATE</u>					
I hereby certify that the above and foregoing resolution was duly passed by the Board of Directors of the Town of Carefree, Arizona Utilities Community Facilities District at a regular meeting held on June 1, 2021, and that a quorum was present thereat as reflected above.					
Kandace French Contreras, District Clerk					

JUN 0 1 2021

7

RESOLUTION 2021-07

RESOLUTION OF THE BOARD OF DIRECTORS OF TOWN OF CAREFREE, ARIZONA UTILITIES COMMUNITY FACILITIES DISTRICT, DECLARING, FOR PURPOSES OF SECTION 1.150-2 OF THE FEDERAL TREASURY REGULATIONS, OFFICIAL INTENT TO BE REIMBURSED IN CONNECTION WITH CERTAIN CAPITAL EXPENDITURES RELATING TO ACQUISITION OF ASSETS FROM THE TOWN OF CAVE CREEK, ARIZONA

WHEREAS, the Town of Carefree, Arizona Utilities Community Facilities District, (hereinafter referred to as the "District"), is authorized and empowered pursuant to law to issue or cause to be issued obligations to finance the costs of various capital facilities owned or to be owned by an entity, all of the capital stock of which is owned by the District (hereinafter referred to as the "Water Utility"); and

WHEREAS, it is contemplated that certain expenditures made by the District or the Water Utility to acquire from the Town of Cave Creek, Arizona, real and personal water utility property serving approximately 525 water customers in three areas within the Town of Carefree, Arizona, which will be owned by the Water utility (hereinafter referred to as the "Project"), will be reimbursed from the proceeds of the sale of obligations to be issued in the future by or on behalf of the District;

NOW, THEREFORE, BE IT RESOLVED BY THE BOARD OF DIRECTORS OF TOWN OF CAREFREE, ARIZONA UTILITIES COMMUNITY FACILITIES DISTRICTAS FOLLOWS:

Section 1. <u>Definitions</u>. The following terms shall have the meanings assigned thereto as follows:

"official intent" means a declaration of intent of the District to reimburse an original expenditure with proceeds of an obligation.

"original expenditure" means an expenditure for a governmental purpose that is originally paid from a source other than a reimbursement bond.

"reimbursement bond" means the portion of an issue of obligations allocated to reimburse an original expenditure that was paid before the issue date of such issue.

Section 2. Official Intent. This Resolution is official intent relating to reimbursement for the original expenditures for the Project in an amount not to exceed \$1,000,000 occurring on or after the date hereof, which are capital expenditures (being any cost of a type that is properly chargeable to a capital account (or would be so chargeable with a proper election) under general federal income tax principles). (The

maximum principal amount of obligations (including the reimbursement bonds for such purposes) to be issued by the District will not exceed \$25,000,000.)

Section 3. Reasonableness of Official Intent. On the date of this Resolution, the Board of Directors of the District has a reasonable expectation (being that a prudent person in the same circumstances would have based on all the objective facts and circumstances) that it will reimburse such original expenditures with proceeds of such obligations. (Official intents have not been declared by the District as a matter of course or in amounts substantially in excess of the amounts expected to be necessary for such projects. Moreover, the District does not have a pattern (other than in extraordinary circumstances) of failure to reimburse actual original expenditures covered by official intents.)

Section 4. Reimbursement Period. With certain exceptions, an allocation in writing that evidences use of proceeds of the reimbursement bonds to reimburse the original expenditures shall be made not later than 18 months after the later of the date that the original expenditure is paid.

Section 5. <u>Public Record</u>. This Resolution shall be included as of the date hereof in the publicly available official records of the District, such records being maintained and supervised by the District Clerk, being the main administrative office of the District, and shall remain available for public inspection on a reasonable basis.

PASSED AND ADOPTED this 1st day of June, 2021.

AYES	NAYS	ABSTENTIONS;	ABSENT
			Town of Carefree, Arizona Utilities Community Facilities District
:			Les Peterson - Chairperson, Board of Directors
ATTEST:			APPROVED AS TO FORM:
Kandace F	rench Contrera	ıs, District Clerk	Michael W. Wright, UCFD Attorney