## 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 4, 2024

WHERE: CAREFREE TOWN COUNCIL CHAMBERS

33 EASY STREET, CAREFREE, AZ 85377

LIVESTREAM: CAREFREE YOUTUBE CHANNEL

https://www.youtube.com/@Carefree.AZgov

**TIME:** 4:30 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 Utilities Community Facilities District and the Board of Directors of the Carefree Water Company, Inc., an Arizona corporation.

#### CALL TO ORDER

#### **ROLL CALL**

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

#### **REGULAR AGENDA**

- 1. Review, discussion and possible action to approve the May 7, 2024, Minutes of the Meeting of the Utilities Community Facilities District/Carefree Water Company.
- 2. Final FY 24-25 Budget adoption Carefree Utilities Community Facilities District and Carefree Water Company.
- 3. Adjournment.

DATED this 29th day of May, 2024

TOWN OF CAREFREE

Kandace French Contreras, Town Clerk/Treasurer

Items may be taken out of sequence

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https://www.youtube.com/@Carefree.AZgov

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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.

## TOWN OF CAREFREE MINUTES

**MEETING DATE: 06/04/2024** 

SUBJECT: Review, discussion and possible action to approve the May 7,

2024, Minutes of the Meeting of the Utilities Community Facilities

District/Carefree Water Company.

PREPARED BY: Kandace French Contreras, Town Clerk / Treasurer

**Attachments** 

May 7 2024 Final Minutes

## MINUTES OF THE MEETING OF THE BOARD OF DIRECTORS OF THE TOWN OF CAREFREE UTILITIES COMMUNITY FACILITIES DISTRICT AND

#### THE BOARD OF DIRECTORS OF THE CAREFREE WATER COMPANY, INC.

WHEN: TUESDAY, MAY 7, 2024

WHERE: CAREFREE TOWN COUNCIL CHAMBERS

33 EASY STREET, CAREFREE, AZ 85377

LIVESTREAM: CAREFREE YOUTUBE CHANNEL

https://www.youtube.com/@Carefree.AZgov

TIME: 4:30 P.M.

#### CALL TO ORDER

#### **ROLL CALL**

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

Present: John Crane, Chairman

Cheryl Kroyer, Vice Chairwoman Sheila Amoroso, Board Member Stephen Hatcher, Board Member Michael Johnson, Board Member Clint Miller, Board Member

Absent: Vince D'Aliesio, Board Member

Staff Present: Greg Crossman, General Manager

Meghan Orem, Accountant for the District/Water Company

Manuel Jones, Field Supervisor

Denis Fitzgibbons, Attorney for the District/Water Company

Kandace French Contreras, Secretary/District Clerk

#### **AGENDA**

1. Approval of the January 2, 2024, Joint Meeting of the Board of Directors of the Town of Carefree Utilities Community Facilities District and Board of Directors of the Carefree Water Company Meeting Minutes.

MOTION: Board Member Johnson MOVED to approve the minutes as presented.

SECOND: Board Member Amoroso.

VOTE: Approved 6-0-1

| Voting Member               | Aye/Nay |  |  |  |  |  |
|-----------------------------|---------|--|--|--|--|--|
| Chairman John Crane         | Aye     |  |  |  |  |  |
| Vice Chairman Cheryl Kroyer | Aye     |  |  |  |  |  |
| Sheila Amoroso              | Aye     |  |  |  |  |  |
| Vince D'Aliesio             | Absent  |  |  |  |  |  |
| Stephen Hatcher             | Aye     |  |  |  |  |  |
| Mike Johnson                | Aye     |  |  |  |  |  |
| Clint Miller                | Aye     |  |  |  |  |  |

2. Presentation on the proposed FY 24-25 Town of Carefree, Arizona Utilities Community Facilities District (Carefree UCFD) budget (informational only).

General Manager, Greg Crossman, gave a presentation on the proposed budget. He gave a summary of the budget process and outlined the different agenda items and highlighted that the budget was proposed but not final. He included an informational PowerPoint and explained the FY24025 UCFD budget focused primarily on Debt Service repayment obligations and infrastructure enhancements to be constructed within the original Carefree Water Company service area.

3. Presentation on the proposed FY 24-25 Carefree Water Company budget, rates, fees, and charges (informational only).

General Manager, Greg Crossman, gave a presentation on the proposed budget and water rate documents for the Carefree Water Company. He provided a summary of the major expense indicators for the budget and provided information on other considerations such as service line installations and updated water supply fees. He proposed a water rate increase of 4.4% and explained that was consistent with the 5-year rate plan.

He reminded the Board that the agenda item was information only and no action was necessary.

4. Review, discussion, and possible action to approve Resolution 2024-02 approving the proposed FY 24-25 Carefree UCFD budget and the proposed FY 24-25 Carefree Water Company budget, rates, fees, and charges and calling for a Public Hearing.

General Manager, Greg Crossman, provided information on the proposed Resolution 2024-02 and explained that it accomplishes items which are legally required as part of the annual budget process for the Carefree UCFD and Water Company:

- 1. Approves the proposed FY 24-25 District budget
- 2. Approves the proposed FY 24-25 Water Company rates, fees, deposits and charges, and
- 3. Orders a public hearing.

After questions and discussion,

MOTION: Board Member Hatcher MOVED to approve Resolution 2024-02 as presented.

SECOND: Board Member Amoroso.

VOTE: Approved 6-0-1

| Voting Member               | Aye/Nay |  |  |  |  |  |
|-----------------------------|---------|--|--|--|--|--|
| Chairman John Crane         | Aye     |  |  |  |  |  |
| Vice Chairman Cheryl Kroyer | Aye     |  |  |  |  |  |
| Sheila Amoroso              | Aye     |  |  |  |  |  |
| Vince D'Aliesio             | Absent  |  |  |  |  |  |
| Stephen Hatcher             | Aye     |  |  |  |  |  |
| Mike Johnson                | Aye     |  |  |  |  |  |
| Clint Miller                | Aye     |  |  |  |  |  |

5. Public Hearing on the proposed FY 24-25 Carefree UCFD budget and the proposed FY 24-25 Carefree Water Company budget, rates, fees, and charges.

The hearing opened at 4:50 p.m.

No comments were offered by the public and no one asked to speak.

The hearing closed at 4:51 p.m.

6. Adjournment.

MOTION: Vice Chair Koyer MOVED to adjourn.

SECOND: Board Member Amoroso.

VOTE: Approved 6-0-1

| Voting Member               | Aye/Nay |  |  |  |  |  |
|-----------------------------|---------|--|--|--|--|--|
| Chairman John Crane         | Aye     |  |  |  |  |  |
| Vice Chairman Cheryl Kroyer | Aye     |  |  |  |  |  |
| Sheila Amoroso              | Aye     |  |  |  |  |  |
| Vince D'Aliesio             | Absent  |  |  |  |  |  |
| Stephen Hatcher             | Aye     |  |  |  |  |  |
| Mike Johnson                | Aye     |  |  |  |  |  |
| Clint Miller                | Aye     |  |  |  |  |  |

|  | D. | ATED | this | 8th | day | of May | . 2024 |
|--|----|------|------|-----|-----|--------|--------|
|--|----|------|------|-----|-----|--------|--------|

UCFD/CAREFREE WATER COMPANY, INC.

| BY:                      |                     |
|--------------------------|---------------------|
| Kandace French Contreras | Secretary/Treasurer |

| BOARD OF DIRECTORS                            |  |
|---|--|
| John Crane, Chairman                          |  |
| Attest:                                       |  |
| Kandace French Contreras, Secretary/Treasurer | -  |
|   | copy of the Minutes of the Joint Meeting of the Board of munity Facilities District and the Board of Directors of d above. I further certify that the meeting was duly |
| Kandace French Contreras, Secretary Treasurer | -  |

### TOWN OF CAREFREE STAFF REPORT

**MEETING DATE: 06/04/2024** 

SUBJECT: Final FY 24-25 Budget adoption - Carefree Utilities Community

Facilities District and Carefree Water Company.

PREPARED BY: Greg Crossman, Carefree Water Company Manager

#### **SUMMARY:**

The attached Resolution 2024-03 accomplishes the following:

- Approves and adopts the final District budget for FY24-25. The final District Budget is included as Exhibit B to the Resolution.
- Approves and adopts the final Water Company budget, rates, fees, deposits, and charges that were presented to the Board at the May 7, 2024, meeting. The full FY24-25 Water Company budget document is also included as an attachment to this agenda item.

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

#### **ACTION NEEDED:**

Staff recommends the approval of Resolution 2024-03 adopting the FY 24-25 budgets for both the Carefree UCFD and the Water Company.

#### Attachments

Resolution 2024-03 FY 24-25 CWC Budget Packet

### UTILITIES COMMUNITY FACILITIES DISTRICT CAREFREE WATER COMPANY

#### **RESOLUTION 2024-03**

A JOINT RESOLUTION 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. ADOPTING A DISTRICT BUDGET FOR FISCAL YEAR 2024/25 AND ADOPTING CAREFREE WATER COMPANY RATES, FEES, DEPOSITS, AND CHARGES APPLICABLE FOR FISCAL YEAR 2024/25.

WHEREAS, pursuant to Arizona Revised Statutes ("A.R.S.") Section 48-716 of the Arizona Revised Statutes, the District Treasurer of the Town of Carefree Utilities Community Facilities District (the "District") prepared and submitted to the Board of Directors of the District (the "District Board") for approval on May 7, 2024, a proposed District budget for Fiscal Year 2024/25 (the "Proposed Budget"); and

WHEREAS, the rates, fees, deposits and charges applicable for Fiscal Year 2024/25, were also presented by Carefree Water Company, Inc., to the District Board and the Board of Directors of the Carefree Water Company on May 7, 2024; and

WHEREAS, on May 7, 2024, the District Board adopted Resolution 2024-02, approving the Proposed Budget, approving the rates, fees, deposits and charges as presented by the Carefree Water Company, Inc., and ordering a hearing on the Proposed Budget and the identification and noticing of the rates, fees, deposits and charges as required by law; and

WHEREAS, as required by A.R.S. Section 48-716, notice of the public hearing on the Proposed Budget and of the rates, fees, deposits and charges, in the form attached hereto as Exhibit A, was published not less than ten days prior to the May 7, 2024, public hearing in a newspaper of general circulation in the District and was mailed to the Town Clerk of the Town of Carefree, Arizona; and

WHEREAS, a public hearing was held on May 7, 2024,

NOW, THEREFORE, BE IT RESOLVED BY 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. AS FOLLOWS:

**Section 1**. The Proposed District Budget, as discussed at the Board meeting of May 7, 2024, in the form attached hereto as <u>Exhibit B</u>, is hereby approved and adopted as the final District budget for Fiscal Year 2024/25.

**Section 2**. The Carefree Water Company budget, rates, fees, deposits, and charges, as discussed at the Board meeting of May 7, 2024, are on file with the District Clerk/Water Company Secretary and are hereby approved and adopted as final for Fiscal Year 2024/25.

Exhibit B

Section 3. Pursuant to A.R.S. Section 48-720(D), the District hereby identifies and notices the rates, fees, deposits and charges authorized by A.R.S. Section 48-709(A)(6) as authorized and adopted by District Board action. Such rates, fees, deposits and charges shall be effective for all billings processed on or after July 1, 2024.

<u>Section 4</u>. This Resolution is effective immediately.

Adopted District Budget FY 2024/25

PASSED AND ADOPTED by 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. on this 4<sup>th</sup> day of June, 2024.

|   | John Crane, Chairman - Board of Directors   |
|---|---|
| ATTEST:   |   |
|   |   |
| Kandace French Contreras, District Clerk  |   |
| APPROVED AS TO FORM   |   |
|   |   |
| Denis Fitzgibbons, District Attorney  | _   |
| <u>CERTI</u>  | <u>FICATE</u>   |
| Directors of the Town of Carefree, Arizona Util of Directors of the Carefree Water Company, | going resolution was duly passed by the Board of ities Community Facilities District and the Board Inc. at a regular joint meeting held on June 4, and that the vote thereon was ayes and |
|   |   |
|   | Kandace French Contreras, District Clerk  |
| ATTACHMENTS:  |   |
| Exhibit A — Notice of Hearing   |   |

#### **EXHIBIT A**

#### Town of Carefree, Arizona Utilities Community Facilities District

#### **NOTICE OF HEARING**

REQUIRED BY A.R.S. §§48-716 AND 48-720(D) ON THE PROPOSED BUDGET FOR FY 2024/25

OF

TOWN OF CAREFREE, ARIZONA UTILITIES COMMUNITY FACILITIES DISTRICT

Pursuant to Sections 48-716 and 48-720(D), Arizona Revised Statutes, notice is hereby given that a public hearing on the Proposed Budget of the Town of Carefree, Arizona Utilities Community Facilities District for FY 2024/25 will be held by the District Board on May 7, 2024, at 4:00 p.m. at the Carefree Town Council Chambers, 33 Easy Street, Carefree, AZ 85377. A copy of the Proposed Budget and the rates, fees and charges are on file with the Clerk of the Town of Carefree, Arizona and the District Clerk of Town of Carefree, Arizona Utilities Community Facilities District, at the Carefree Town Hall, 8 Sundial Circle, Carefree, Arizona 85377, telephone number (480) 488-3686. This notice also constitutes notice of the rates, fees and charges as required by Section 48-720(D), of the Arizona Revised Statutes.

The meeting can also be viewed live and will be posted on the Carefree YouTube Channel at:

https://www.youtube.com/@CarefreeAZgov

<u>Public Comment</u> – Public comments must be provided in-person. Comments are to be limited to no more than three (3) minutes. No more than one submission per person or legal entity per meeting will be permitted. Please identify your town or city of residence.

DATED this 19<sup>th</sup> day of April, 2024.

/s/ Greg Crossman

District Manager Town of Carefree, Arizona Utilities Community Facilities District

#### **EXHIBIT B**

#### TOWN OF CAREFREE, ARIZONA UTILITIES COMMUNITY FACILITIES DISTRICT

#### ADOPTED BUDGET FISCAL YEAR 2024/25

| BEGINNING UCFD FUNDS AVAILABLE                     |             | \$3,031,766 |
|--|-------------|-------------|
|  |             |             |
| <u>SOURCES</u>                                     |             |             |
| REVENUES (FROM CAREFREE WATER COMPANY)             |             |             |
| Debt Service and Rent                              | \$1,426,164 |             |
| Capital Fund                                       | \$268,570   |             |
| Contingency  | \$500,000   | ¢2 404 724  |
| Total CWC Revenues                                 |             | \$2,194,734 |
| OTHER REVENUE SOURCES                              |             |             |
| Federal Community Grant                            | \$800,000   |             |
| Total Other Revenue Sources                        |             | \$800,000   |
| TOTAL SOURCES                                      |             | \$6,026,500 |
|  |             |             |
| EXPENDITURES                                       |             |             |
| ADMINISTRATION                                     |             |             |
| Rent   | \$33,000    |             |
| Total Administration                               | 733,000     | \$33,000    |
|  |             | 400,000     |
| CAPITAL  |             |             |
| Public Infrastructure - Construction               | \$3,068,570 |             |
| Contingency  | \$500,000   |             |
| Total Capital                                      |             | \$3,568,570 |
| DEBT SERVICE                                       |             |             |
| Principal – Water System Revenue Bonds Series 2021 | \$370,000   |             |
| Interest – Water System Revenue Bonds Series 2021  | \$729,600   |             |
| Trustee Fees                                       | \$800       |             |
| Capital Advance Payment                            | \$48,000    |             |
| Capital Lease Payment (WIFA)                       | \$244,764   |             |
| Total Debt Service                                 |             | \$1,393,164 |
| TOTAL EXPENDITURES                                 |             | \$4,994,734 |
| ENDING FUNDS AVAILABLE                             |             | \$1,031,766 |



# Budget, Rates, Fees and Charges Packet

FY 24-25

## Water Rates and Fees Summary Carefree Water Company – FY 24-25

#### Rates

- 4.4% Overall Water Rate Increase Base Fee and Commodity Rates
- Consistent with the 5-Year Rate Plan approved in 2021
- Rate increase takes effect July 2024
- Average Monthly Bill Increase (Residential): \$5.53
- Current Average Monthly Residential Bill: \$125.10 Proposed Average Monthly Residential
   Bill: \$130.63 (Based on an average monthly use of 12,000 gallons)
- Current Residential Base Fee: \$54.98 Proposed Residential Base Fee: \$57.40 Up \$2.42
  - \$20.00/mth "Acquisition Fee" Neighborhoods A, B, and C ("Carefree Service Area")
- 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)

#### Fees

- Fees for new utility-side Service Line installations has been removed (will no longer be offered)
  - Staffing constraints led to a temporary discontinuation of service in FY 22-23
  - Current process to have private contractors build new utility-side service lines is working well
  - Recommending permanently discontinuing this service by the Water Company
- Water Supply Fee An update to the Water Supply Fee for new development is being proposed in this budget

## Carefree Water Company Effective July 1, 2024 Rate Comparison Sheet @ 4.4% Base and Commodity Increase

R1, R2 & R4

| R1, R2 & R4      |         |           |       |            |                  |          |            |                       |          |            |         |        |            |                  |          |            |            |
|------------------|---------|-----------|-------|------------|------------------|----------|------------|-----------------------|----------|------------|---------|--------|------------|------------------|----------|------------|------------|
|                  |         | Base Rate |       |            | Commodity Charge |          |            | Subtotal Before Taxes |          |            | Taxes   |        |            | Total With Taxes |          |            | Overall %  |
|                  | Gallons | Current   | New   | Difference | Current          | New      | Difference | Current               | New      | Difference | Current | New    | Difference | Current          | New      | Difference | Difference |
| Tier 1 - \$4.64  | 1,000   | 54.98     | 57.40 | 2.42       | 4.44             | 4.64     | 0.20       | 59.42                 | 62.04    | 2.62       | 5.53    | 5.78   | 0.24       | 64.95            | 67.82    | 2.86       | 4.4%       |
| (Curr - \$4.44)  | 2,000   | 54.98     | 57.40 | 2.42       | 8.88             | 9.28     | 0.40       | 63.86                 | 66.68    | 2.82       | 5.95    | 6.21   | 0.26       | 69.81            | 72.89    | 3.08       | 4.4%       |
|                  | 4,000   | 54.98     | 57.40 | 2.42       | 17.76            | 18.56    | 0.80       | 72.74                 | 75.96    | 3.22       | 6.79    | 7.09   | 0.30       | 79.53            | 83.05    | 3.52       | 4.4%       |
|                  | 6,000   | 54.98     | 57.40 | 2.42       | 26.64            | 27.84    | 1.20       | 81.62                 | 85.24    | 3.62       | 7.63    | 7.97   | 0.34       | 89.25            | 93.21    | 3.96       | 4.4%       |
|                  | 8,000   | 54.98     | 57.40 | 2.42       | 35.52            | 37.12    | 1.60       | 90.5                  | 94.52    | 4.02       | 8.47    | 8.84   | 0.37       | 98.97            | 103.36   | 4.39       | 4.4%       |
| Tier 2 - \$6.23  | 9,000   | 54.98     | 57.40 | 2.42       | 41.49            | 43.35    | 1.86       | 96.47                 | 100.75   | 4.28       | 9.03    | 9.43   | 0.40       | 105.50           | 110.18   | 4.68       | 4.4%       |
| (Curr - \$5.97)  | 12,000  | 54.98     | 57.40 | 2.42       | 59.40            | 62.04    | 2.64       | 114.38                | 119.44   | 5.06       | 10.72   | 11.19  | 0.47       | 125.10           | 130.63   | 5.53       | 4.4%       |
|                  | 14,000  | 54.98     | 57.40 | 2.42       | 71.34            | 74.50    | 3.16       | 126.32                | 131.9    | 5.58       | 11.84   | 12.36  | 0.52       | 138.16           | 144.26   | 6.10       | 4.4%       |
|                  | 16,000  | 54.98     | 57.40 | 2.42       | 83.28            | 86.96    | 3.68       | 138.26                | 144.36   | 6.10       | 12.96   | 13.53  | 0.57       | 151.22           | 157.89   | 6.67       | 4.4%       |
|                  | 18,000  | 54.98     | 57.40 | 2.42       | 95.22            | 99.42    | 4.20       | 150.2                 | 156.82   | 6.62       | 14.09   | 14.70  | 0.62       | 164.29           | 171.52   | 7.24       | 4.4%       |
|                  | 20,000  | 54.98     | 57.40 | 2.42       | 107.16           | 111.88   | 4.72       | 162.14                | 169.28   | 7.14       | 15.21   | 15.87  | 0.66       | 177.35           | 185.15   | 7.80       | 4.4%       |
| Tier 3 - \$8.20  | 22,000  | 54.98     | 57.40 | 2.42       | 122.86           | 128.28   | 5.42       | 177.84                | 185.68   | 7.84       | 16.68   | 17.41  | 0.73       | 194.52           | 203.09   | 8.57       | 4.4%       |
| (Curr - \$7.85)  | 24,000  | 54.98     | 57.40 | 2.42       | 138.56           | 144.68   | 6.12       | 193.54                | 202.08   | 8.54       | 18.16   | 18.95  | 0.79       | 211.70           | 221.03   | 9.33       | 4.4%       |
|                  | 26,000  | 54.98     | 57.40 | 2.42       | 154.26           | 161.08   | 6.82       | 209.24                | 218.48   | 9.24       | 19.63   | 20.49  | 0.86       | 228.87           | 238.97   | 10.10      | 4.4%       |
|                  | 28,000  | 54.98     | 57.40 | 2.42       | 169.96           | 177.48   | 7.52       | 224.94                | 234.88   | 9.94       | 21.10   | 22.03  | 0.92       | 246.04           | 256.91   | 10.86      | 4.4%       |
|                  | 30,000  | 54.98     | 57.40 | 2.42       | 185.66           | 193.88   | 8.22       | 240.64                | 251.28   | 10.64      | 22.57   | 23.56  | 0.99       | 263.21           | 274.84   | 11.63      | 4.4%       |
| Tier 4 - \$10.60 | 32,000  | 54.98     | 57.40 | 2.42       | 205.96           | 215.08   | 9.12       | 260.94                | 272.48   | 11.54      | 24.48   | 25.55  | 1.07       | 285.42           | 298.03   | 12.61      | 4.4%       |
| (Curr - \$10.15) | 35,000  | 54.98     | 57.40 | 2.42       | 236.41           | 246.88   | 10.47      | 291.39                | 304.28   | 12.89      | 27.33   | 28.53  | 1.20       | 318.72           | 332.81   | 14.09      | 4.4%       |
|                  | 40,000  | 54.98     | 57.40 | 2.42       | 287.16           | 299.88   | 12.72      | 342.14                | 357.28   | 15.14      | 32.08   | 33.49  | 1.41       | 374.22           | 390.77   | 16.55      | 4.4%       |
|                  | 45,000  | 54.98     | 57.40 | 2.42       | 337.91           | 352.88   | 14.97      | 392.89                | 410.28   | 17.39      | 36.83   | 38.45  | 1.62       | 429.72           | 448.73   | 19.01      | 4.4%       |
|                  | 50,000  | 54.98     | 57.40 | 2.42       | 388.66           | 405.88   | 17.22      | 443.64                | 463.28   | 19.64      | 41.58   | 43.41  | 1.83       | 485.22           | 506.69   | 21.47      | 4.4%       |
| Tier 5 - \$13.77 | 55,000  | 54.98     | 57.40 | 2.42       | 454.61           | 474.73   | 20.12      | 509.59                | 532.13   | 22.54      | 47.75   | 49.85  | 2.10       | 557.34           | 581.98   | 24.64      | 4.4%       |
| (Curr - \$13.19) | 60,000  | 54.98     | 57.40 | 2.42       | 520.56           | 543.58   | 23.02      | 575.54                | 600.98   | 25.44      | 53.92   | 56.28  | 2.37       | 629.46           | 657.26   | 27.81      | 4.4%       |
|                  | 65,000  | 54.98     | 57.40 | 2.42       | 586.51           | 612.43   | 25.92      | 641.49                | 669.83   | 28.34      | 60.08   | 62.72  | 2.64       | 701.57           | 732.55   | 30.98      | 4.4%       |
|                  | 70,000  | 54.98     | 57.40 | 2.42       | 652.46           | 681.28   | 28.82      | 707.44                | 738.68   | 31.24      | 66.25   | 69.15  | 2.91       | 773.69           | 807.83   | 34.15      | 4.4%       |
|                  | 80,000  | 54.98     | 57.40 | 2.42       | 784.36           | 818.98   | 34.62      | 839.34                | 876.38   | 37.04      | 78.58   | 82.02  | 3.44       | 917.92           | 958.40   | 40.48      | 4.4%       |
|                  | 90,000  | 54.98     | 57.40 | 2.42       | 916.26           | 956.68   | 40.42      | 971.24                | 1,014.08 | 42.84      | 90.91   | 94.89  | 3.98       | 1,062.15         | 1,108.97 | 46.82      | 4.4%       |
|                  | 100,000 | 54.98     | 57.40 | 2.42       | 1,048.16         | 1,094.38 | 46.22      | 1,103.14              | 1,151.78 | 48.64      | 103.24  | 107.77 | 4.52       | 1,206.38         | 1,259.55 | 53.16      | 4.4%       |

Average Residential Usage

#### CAREFREE WATER COMPANY RATE SCHEDULE Effective July 1, 2024 Before Taxes

|                |                                 |   | Monthly Commodity (Usage) Charges and   |  |  |  |  |  |  |   |  |   |  |
|----------------|---------------------------------|---|---|--|--|--|--|--|--|---|--|---|--|
|                |                                 |   | Tier Breakdown  |  |  |  |  |  |  |   |  |   |  |
|                |                                 |   |   |  |  |  |  |  | Tier 4   |   | Tier 5   |   |  |
|                |                                 | •   | \$4.64 per  | 1,000 gal.   | \$6.23 per   | 1,000 gal.   | \$8.20 per   | 1,000 gal.   | \$10.60 pe   | r 1,000 gal.  | \$13.77 pe   | er 1,000 gal.   |  |
|                |                                 |   | From  | То   | From   | То   | From   | То   | From   | То  | From   | То  |  |
|                | Classification                  | Fee   | (gallons)   | (gallons)  | (gallons)  | (gallons)  | (gallons)  | (gallons)  | (gallons)  | (gallons)   | (gallons)  | (gallons)   |  |
|                |                                 |   |   |  |  |  |  |  |  |   |  |   |  |
| _ , , , ,      |                                 | -   | 0   | -,   | -,   |  | 20,001   |  |  |   |  | and over  |  |
| 5/8", 3/4", 1" | R1A, R2A, R4A                   | \$ 77.40  | 0   | 8,000  | 8,001  | 20,000   | 20,001   | 30,000   | 30,001   | 50,000  | 50,001   | and over  |  |
|                |                                 |   |   |  |  |  |  |  |  |   |  |   |  |
| TERS           |                                 |   |   |  |  |  |  |  |  |   |  |   |  |
| 1 inch         | C5/C5A                          | \$103.32/\$123.32   | 0   | 8,000  | 8,001  | 16,000   | 16,001   | 32,000   | 32,001   | 64,000  | 64,001   | and over  |  |
| 1-1/2 inch     | C6/C6A                          | \$256.42/\$276.42   | 0   | 11,000   | 11,001   | 16,000   | 16,001   | 35,000   | 35,001   | 70,000  | 70,001   | and over  |  |
| 2 inch         | C8/C8A                          | \$614.60/\$634.66   | 0   | 20,000   | 20,001   | 40,000   | 40,001   | 80,000   | 80,001   | 160,000   | 160,001  | and over  |  |
| 3 inch         | C9/C9A                          | \$819.32/\$839.32   | 0   | 100,000  | 100,001  | 200,000  | 200,001  | 400,000  | 400,001  | 600,000   | 600,001  | and over  |  |
|                |                                 |   |   |  |  |  |  |  |  |   |  |   |  |
|                |                                 |   |   |  |  |  |  |  |  |   |  |   |  |
|                | MM1 - 8                         | \$ 436.14   | 0   | 30,000   | 30,001   | 40,000   | 40,001   | 60,000   | 60,001   | 80,000  | 80,001   | and over  |  |
|                | MM2 - 4                         | \$ 219.12   | 0   | 30,000   | 30,001   | 50,000   | 50,001   | 70,000   | 70,001   | 90,000  | 90,001   | and over  |  |
|                | MM3 - 8                         | \$ 436.14   | 0   | 40,000   | 40,001   | 80,000   | 80,001   | 100,000  | 100,001  | 150,000   | 150,001  | and over  |  |
|                | MM4 - 6                         | \$ 327.13   | 0   | 50,000   | 50,001   | 100,000  | 100,001  | 190,000  | 190,001  | 250,000   | 250,001  | and over  |  |
|                | MM5 - 12                        | \$ 667.80   | 0   | 30,000   | 30,001   | 50,000   | 50,001   | 80,000   | 80,001   | 100,000   | 100,001  | and over  |  |
|                | MM6 - 38                        | \$ 2,071.70   | 0   | 170,000  | 170,001  | 270,000  | 270,001  | 300,000  | 300,001  | 350,000   | 350,001  | and over  |  |
|                | MM7 - 18                        | \$ 981.37   | 0   | 80,000   | 80,001   | 100,000  | 100,001  | 120,000  | 120,001  | 150,000   | 150,001  | and over  |  |
|                | MM8 - 11                        | \$ 599.70   | 0   | 90,000   | 90,001   | 150,000  | 150,001  | 200,000  | 200,001  | 250,000   | 250,001  | and over  |  |
|                | MM9 - 11                        | \$ 599.70   | 0   | 75,000   | 75,001   | 105,000  | 105,001  | 135,000  | 135,001  | 165,000   | 165,001  | and over  |  |
|                | MM10 - 11                       | \$ 599.70   | 0   | 60,000   | 60,001   | 120,000  | 120,001  | 190,000  | 190,001  | 220,000   | 220,001  | and over  |  |
|                |                                 |   |   |  |  |  |  |  |  |   |  |   |  |
|                |                                 |   |   |  |  |  |  |  |  |   |  |   |  |
|                | CWH                             | -   | \$8.21 per 1000 gallons - Minimum Billing \$5.00 - Additional Keys \$15.00  |  |  |  |  |  |  |   |  |   |  |
|                |                                 |   |   | -  |  |  |  |  |  |   |  |   |  |
| TER            |                                 |   |   |  |  |  |  |  |  |   |  |   |  |
|                | FHY                             | \$ 180.38   | \$8.21 pe   | r 1000 gallo   | ns after the   | first 20,000   | gallons  |  |  |   |  |   |  |
|                | 1 inch 1-1/2 inch 2 inch 3 inch | Size Classification  FRS  5/8", 3/4", 1" R1, R2, R4  5/8", 3/4", 1" R1A, R2A, R4A  FERS  1 inch C5/C5A  1-1/2 inch C6/C6A  2 inch C8/C8A  3 inch C9/C9A  MM1 - 8  MM2 - 4  MM3 - 8  MM4 - 6  MM5 - 12  MM6 - 38  MM7 - 18  MM9 - 11  MM9 - 11  MM10 - 11  CWH | Size         Classification         Fee           ERS         5/8", 3/4", 1"         R1, R2, R4         \$ 57.40           5/8", 3/4", 1"         R1A, R2A, R4A         \$ 77.40           TERS           1 inch         C5/C5A         \$103.32/\$123.32           1-1/2 inch         C6/C6A         \$256.42/\$276.42           2 inch         C8/C8A         \$614.60/\$634.66           3 inch         C9/C9A         \$819.32/\$839.32           MM1 - 8         \$ 436.14           MM2 - 4         \$ 219.12           MM3 - 8         \$ 436.14           MM4 - 6         \$ 327.13           MM5 - 12         \$ 667.80           MM6 - 38         \$ 2,071.70           MM7 - 18         \$ 981.37           MM9 - 11         \$ 599.70           MM10 - 11         \$ 599.70           CWH         - | Meter   Size   Classification   Section   Se | Meter Size         Meter Classification         Base Fee         From (gallons)         To (gallons)           5/8", 3/4", 1"         R1, R2, R4         \$ 57.40         0 8,000           5/8", 3/4", 1"         R1A, R2A, R4A         \$ 77.40         0 8,000           FERS         Tinch         C5/C5A         \$103.32/\$123.32         0 8,000           1-1/2 inch         C6/C6A         \$256.42/\$276.42         0 11,000           2 inch         C8/C8A         \$614.60/\$634.66         0 20,000           3 inch         C9/C9A         \$819.32/\$839.32         0 100,000           MM2 - 4         \$ 219.12         0 30,000           MM3 - 8         \$ 436.14         0 40,000           MM4 - 6         \$ 327.13         0 50,000           MM5 - 12         \$ 667.80         0 30,000           MM6 - 38         \$ 2,071.70         0 170,000           MM7 - 18         \$ 981.37         0 80,000           MM8 - 11         \$ 599.70         0 75,000           MM9 - 11         \$ 599.70         0 60,000           MM10 - 11         \$ 599.70         0 60,000 | Meter   Size   Classification   Section   Se | Monthly   Base   Fee   Fee   Gallons   From   To   (gallons)   From   (gallons)   From   (gallons)   Gallons   From   To   (gallons)   Gallons   Gallons | Monthly Base   From   To   (gallons)   Tier   St. 23 per 1,000 gal.   St. 20 per | Meter   Size   Meter   Classification   Fee   Base   Fee   Size   Classification   Fee   Glassification   Glassification   F | Meter Size   Meter Size   Classification   Fee   From (gallons)   To (gallons) | Monthly Base   Fee   S4.64 per 1,000 gal.   S6.23 per 1,000 gal.   S8.20 per 1,000 gal. | Monthly Base   From   Size   Classification   Fee   Size   Siz |  |

**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.

| NEW ACCOUNT SETUP FEES              |          |  |  |  |  |  |  |
|-------------------------------------|----------|--|--|--|--|--|--|
| Residential and Commercial          | \$50.00  |  |  |  |  |  |  |
| Landlord (Transfer to Info on File) | \$20.00  |  |  |  |  |  |  |
| Fire Hydrant                        | \$100.00 |  |  |  |  |  |  |

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

| REFUNDABLE DEPOSITS |                       |  |  |  |  |  |
|---------------------|-----------------------|--|--|--|--|--|
| Residential         | \$250.00              |  |  |  |  |  |
| Commercial          | 3X Average Water Bill |  |  |  |  |  |
| Stand Pipe          | \$50.00               |  |  |  |  |  |
| Fire Hydr. Meter    | \$900.00              |  |  |  |  |  |

| NEW CONSTRUCTION CHARGES AND FEES <sup>3</sup>        |                  |                                      |             |  |  |  |  |  |
|---|------------------|--------------------------------------|-------------|--|--|--|--|--|
|   | Meter Set        | Water                                |             |  |  |  |  |  |
| Meter and Service Size                                | Charge           | Capacity Fee <sup>1</sup>            | Total       |  |  |  |  |  |
| 1" Meter -New   | \$1,230.00       | \$4,640.00                           | \$5,870.00  |  |  |  |  |  |
| 1" Meter - Upgrade from 3/4"                          | \$510.00         | -                                    | \$510.00    |  |  |  |  |  |
| 1-1/2" Meter  | \$1,714.00       | \$8,409.00                           | \$10,123.00 |  |  |  |  |  |
| 2" Meter  | \$2,589.00       | \$13,061.00                          | \$15,650.00 |  |  |  |  |  |
| 3" Meter  | \$7,700.00       | \$26,528.00                          | \$34,228.00 |  |  |  |  |  |
| 4" Meter  | \$11,948.00      | \$40,647.00                          | \$52,595.00 |  |  |  |  |  |
| Development Category                                  | Water Supply Fee |                                      |             |  |  |  |  |  |
| Single Family Residential                             | \$1,863.00       | per Unit                             |             |  |  |  |  |  |
| Multi-Family Residential                              | \$932.00         | per Unit                             |             |  |  |  |  |  |
| All Other (Commercial, Common Area, Irrigation, etc.) | \$3,727.00       | per AF of Annual Demand <sup>2</sup> |             |  |  |  |  |  |

<sup>&</sup>lt;sup>1</sup>Distribution, Storage, and Pumping Capacity

<sup>&</sup>lt;sup>3</sup>Total New Construction Charges/Fees = Se

| ilitted to allu Approve   | eu by the carefree water compa | iiy            |         |       |            |         |        |       |         |        |       |
|---|--------------------------------|----------------|---------|-------|------------|---------|--------|-------|---------|--------|-------|
| Service Connection Charge + Water Capacity Fee + Water Supply Fee |                                |                |         |       |            |         |        |       |         |        |       |
| oc. vice connection e   | Sc . Trace. capacity rec . vvi | acc. Supply i  |         |       |            |         |        |       |         |        |       |
|   |                                |                |         |       |            |         |        |       |         |        |       |
|   |                                |                |         |       |            |         |        |       |         |        |       |
| SAMPLE RESIDENT   | TAL WATER BILL CALCULATIO      | N <sup>4</sup> |         |       |            | Origin  | nal Wa | ater  | Aca     | uisiti | on    |
|   |                                |                |         |       |            |         |        |       |         |        |       |
| 1 inch Residential  | Meter (R4/R4A Classification   | ) @ 24,000     | gallons | 3     |            | Service | e Area | (R4)  | Service | Area   | (R4A) |
| Tier 1:   | 8,000 gallons                  | @              | \$      | 4.64  | /1000 gal. | =       | \$     | 37.12 | =       | \$     | 37.12 |
| Tier 2:   | 12,000 gallons                 | @              | \$      | 6.23  | /1000 gal. | =       | \$     | 74.76 | =       | \$     | 74.76 |
| Tier 3:   | 4,000 gallons                  | @              | \$      | 8.20  | /1000 gal. | =       | \$     | 32.80 | =       | \$     | 32.80 |
| Tier 4:   | 0 gallons                      | @              | \$      | 10.60 | /1000 gal. | =       | \$     | -     | =       | \$     | -     |
| Tier 5:   | 0 gallons                      | @              | \$      | 13.77 | /1000 gal. | =       | \$     | -     | =       | \$     | -     |

24,000 gallons \$ 57.40 Month Total: Base Fee \$ 77.40 Total (Does not include taxes) \$ 202.08 \$ 222.08

| MISCELLANEOUS SERVICES AND FEES                             |                   |  |  |  |  |  |
|---|-------------------|--|--|--|--|--|
| Data Log Fee - Beginning With Second Data Log               | \$40.00           |  |  |  |  |  |
| Account Re-Establishment Fee (After Termination of Service) | \$125.00          |  |  |  |  |  |
| Change-Out or Moving Meter                                  | At Water Co. Cost |  |  |  |  |  |
| Third Party Meter Test (Customer Request)                   | At Water Co. Cost |  |  |  |  |  |
| Emergency Call Out  |                   |  |  |  |  |  |
| (If Water Company is Not Responsible for Problem)           | \$100.00          |  |  |  |  |  |
| Unauthorized Meter Turn-On - Residential                    | \$150.00          |  |  |  |  |  |
| Unauthorized Meter Turn-On - Commercial                     | \$250.00          |  |  |  |  |  |
| Unauthorized Fire Hydrant Use - Per Use                     | \$300.00          |  |  |  |  |  |

<sup>&</sup>lt;sup>2</sup>Annual Demand Calculations to be Submitted to and Approved by the Carefree Water Company

<sup>&</sup>lt;sup>4</sup> A Residential Water Bill Calculator is available on our website at www.carefreewaterco.com

## Profit and Loss Summary Carefree Water Company – FY 24-25

- "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:
  - 2021 Series Bond Repayment ("Acquisition")
  - WIFA Loan Repayment ("Capital Lease")
  - Town of Carefree Repayment ("Capital Advance")
  - Water Company Office/Shop Rent
  - Reserve Deposits
  - o Capital Improvement Program
- Bottom Line: Revenue stream must cover all cash uses (cash flow/expenditures)

#### Carefree Water Company PROFIT AND LOSS 2024-2025 Budget

| Revenues   Water Sales   Wat   |
|--|
| New Meter & Service Fees 3,927 3,927 3,927 3,927 19,635 DFGC Electrical Fees 6,032 6,032 6,032 6,033 1,833 1 |
| DFGC Electrical Fees (net) 1,833 1,8 |
| Cell Tower Rental Fees (net)         1,833         21,996           Other Revenues         2,000   |
| Other Revenues         2,000   |
| Total Revenues 491,536 563,392 490,146 448,235 435,731 374,768 315,011 334,738 330,032 366,534 412,936 461,866 5,024,925  Cost of Water  Scottsdale CAP 113,228 113,952 109,788 102,918 100,166 79,567 70,505 70,941 81,252 89,441 99,790 115,121 1,146,669  Cave Creek CAP  |
| Cost of Water Scottsdale CAP 113,228 113,952 109,788 102,918 100,166 79,567 70,505 70,941 81,252 89,441 99,790 115,121 1,146,669 Cave Creek CAP 1 13,228 113,952 109,788 102,918 100,166 79,567 70,505 70,941 81,252 89,441 99,790 115,121 1,146,669 Cave Creek CAP 1 1 1,146,669 Cave Creek CAP 1 1,14,197 13,514 12,644 10,720 11,873 9,914 10,877 11,642 12,610 14,048 153,269 Central Ariz Project 36,223 36,405 35,355 33,623 31,415 26,531 25,592 35,802 28,419 30,497 33,122 37,012 390,096 Total Water Costs 166,070 164,968 159,340 150,055 144,225 116,818 108,070 116,657 120,548 131,580 145,522 166,181 1,690,034  General and Administrative 98,208 98,208 98,208 98,208 98,208 98,208 98,208 98,208 98,207 98,207 98,207 98,207 98,207 98,207 1,178,492 Maintenance 25,222 25, |
| Scottsdale CAP         113,228         113,952         109,788         102,918         100,166         79,567         70,505         70,941         81,252         89,441         99,790         115,121         1,146,669           Cave Creek CAP         -  |
| Scottsdale CAP         113,228         113,952         109,788         102,918         100,166         79,567         70,505         70,941         81,252         89,441         99,790         115,121         1,146,669           Cave Creek CAP         -  |
| Cave Creek CAP Ground Water Pumped 16,619 14,611 14,197 13,514 12,644 10,720 11,873 9,914 10,877 11,642 12,610 14,048 153,269 14,611 14,048 153,269 Central Ariz Project 36,223 36,405 35,355 33,623 31,415 26,531 25,692 35,802 28,419 30,497 33,122 37,012 390,096 Total Water Costs 166,070 164,968 159,340 150,055 144,225 116,818 108,070 116,657 120,548 131,580 145,522 166,181 1,690,034  General and Administrative 98,208 98 |
| Ground Water Pumped 16,619 14,611 14,197 13,514 12,644 10,720 11,873 9,914 10,877 11,642 12,610 14,048 153,269   Central Ariz Project 36,223 36,405 35,355 33,623 31,415 26,531 25,692 35,802 28,419 30,497 33,122 37,012 390,096   Total Water Costs 166,070 164,968 159,340 150,055 144,225 116,818 108,070 116,657 120,548 131,580 145,522 166,181 1,690,034    General and Administrative 98,208 98,208 98,208 98,208 98,208 98,208 98,208 98,208 98,207 98,207 98,207 98,207 98,207 1,178,492   Maintenance 25,222 25,223 302,665    Depreciation 54,000 |
| Central Ariz Project         36,223         36,405         35,355         33,623         31,415         26,531         25,692         35,802         28,419         30,497         33,122         37,012         390,096           Total Water Costs         166,070         164,968         159,340         150,055         144,225         116,818         108,070         116,657         120,548         131,580         145,522         166,181         1,690,034           General and Administrative Maintenance         98,208         98,207         98,207         98,207         98,207         98,207         98,207         98,207         98,207         98,207         98,207         98,207   |
| Total Water Costs 166,070 164,968 159,340 150,055 144,225 116,818 108,070 116,657 120,548 131,580 145,522 166,181 1,690,034  General and Administrative 98,208 98,208 98,208 98,208 98,208 98,208 98,208 98,208 98,207 98,207 98,207 98,207 98,207 1,178,492  Maintenance 25,222 25 |
| General and Administrative 98,208 98,208 98,208 98,208 98,208 98,208 98,208 98,208 98,207 98,207 98,207 98,207 1,178,492 Maintenance 25,222 25 |
| Maintenance         25,222         25,223         302,665           Total Other Costs         177,430         177,430         177,430         177,430         177,430         177,430         177,430         177,430         177,430         177,430         177,430  |
| Maintenance         25,222         25,223         302,665           Total Other Costs         177,430         177,430         177,430         177,430         177,430         177,430         177,430         177,430         177,430         177,430         177,430  |
| Depreciation         54,000         5  |
| Total Other Costs 177,430 177,430 177,430 177,430 177,430 177,430 177,430 177,430 177,430 177,429 177,429 177,429 177,429 177,430 2,129,157  REVENUES LESS COSTS 148,036 220,994 153,376 120,750 114,076 80,520 29,511 40,651 32,055 57,525 89,985 118,255 1,205,734   |
| REVENUES LESS COSTS 148,036 220,994 153,376 120,750 114,076 80,520 29,511 40,651 32,055 57,525 89,985 118,255 1,205,734  |
|  |
|  |
| CASH FLOW  |
| CASH FLOW  |
|  |
|  |
| Cash Flow Cash Uses Capital Projects   |
| Net Gain 1,205,734 Reserves 40,000 Fire Protection 25,000  |
| Depreciation 648,000 Bond Trustee Fee 800 System Automation & Tech   |
| Equipment Loss W/O 12,000 Bond Payment 1,099,600 System Improvements 318,570   |
| Capital Advance 48,000 Capital Equipment 10,000  |
| WIFA Payment 244,764 Water Rights 46,000   |
| Total Available 1,865,734 UCFD Rent 33,000 Capital Reserves  |
| Total Operating Uses 1,466,164 Total Capital Uses 399,570  |
|  |
| Cash Available 399,570   |
| Cash Utilized 399,570  |

## Cost of Water Summary Carefree Water Company – FY 24-25

- Includes the full fiscal year of Acquisition Area Water Usage
- Typically water use has been based on historical averages
  - o Less than 1 full year of historical data with full Acquisition Area demand
  - o FY 24-25 projected water use is therefore hybrid (historical + estimation)
- The cost of water is the Water Company's single largest expense at just under \$1.7M
- Continued Focus on Utilizing Renewable CAP Supply (Saving GW for Emergencies)
  - 70/30 Split (CAP/Groundwater)
- Overall water costs are increasing about \$68,000 (4.2%) this FY due to the following:
  - 6.3% Increase in Scottsdale Treated Water Costs
  - o 6.5% Increase in APS Costs
  - 8.3% Increase in CAP Raw Water Costs primarily due to Colorado River Shortage Conditions

#### Carefree Water Company Estimated Water Costs Fiscal Year 2024-25

|  |                      |                |                               |                            |                       |                       |                        |                        | Agra Foot              |                        |                        |                        |                        |                         | 5/24/2023               |
|--|----------------------|----------------|-------------------------------|----------------------------|-----------------------|-----------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------|-------------------------|
|  | 325.851              |                | July                          | Aug.                       | Sept.                 | Oct.                  | Nov.                   | Dec.                   | Acre-Feet<br>Jan.      | Feb.                   | March                  | April                  | May                    | June                    | Total                   |
| POST-TRANSITION WATER USE  |                      | -              | •                             |                            | •                     |                       |                        |                        |                        |                        |                        |                        |                        |                         |                         |
| Water Sold FY 23-24 (23 Only)  |                      | AF             | 120.7                         | 142.3                      | 119.7                 | 120.4                 | 100.8                  | 82.8                   |                        |                        |                        |                        |                        |                         | 686.7                   |
| Water Sold FY 22-23 (23 Only)*   |                      | AF             |                               |                            |                       |                       |                        |                        | 73.7                   | 73.7                   | 84.7                   | 93.3                   | 108.9                  | 106.9                   | 541.2                   |
| * Jan thru Apr Ajusted to Reflect Full CSA Transition                              |                      |                |                               |                            |                       |                       |                        |                        |                        |                        |                        |                        |                        | Total                   | 1,227.9                 |
| PRE-TRANSITION WATER USE   |                      |                |                               |                            |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         |                         |
| Water Sold FY 22-23 (22 Only)  |                      | AF             | 106.1                         | 91.3                       | 99.6                  | 82.2                  | 81.1                   | 65.3                   |                        |                        |                        |                        |                        |                         | 525.6                   |
| Water Sold FY21-22   |                      | AF             | 91.9                          | 90.9                       | 85.3                  | 79.0                  | 80.9                   | 64.9                   | 55.1                   | 60.9                   | 69.4                   | 74.4                   | 81.3                   | 98.5                    | 932.5                   |
| Water Sold FY20-21   |                      | AF             | 104.3                         | 98.6                       | 105.1                 | 101.2                 | 88.3                   | 64.8                   | 60.9                   | 58.4                   | 71.8                   | 80.3                   | 82.5                   | 111.0                   | 1027.2                  |
| Water Sold FY19-20 (20 Only)   |                      | AF_            | 100.0                         | 03.6                       | 06.7                  | 07.5                  | 02.4                   | CF 0                   | 56.0                   | 54.3                   | 57.8                   | 64.7                   | 76.0<br>79.9           | 88.8                    | 397.6                   |
| 3-yr Average Water Sold (Use for 23-24)<br>3-yr Average Water Sold (Use for 23-24) | 10                   | AF<br>000 Gal. | 100.8<br>32,835               | 93.6<br>30,500             | 96.7<br>31,499        | 87.5<br>28,501        | 83.4<br>27,187         | 65.0<br>21,180         | 57.3<br>18,682         | 57.9<br>18,856         | 66.3<br>21,619         | 73.1<br>23,831         | 79.9<br>26,046         | 99.4<br>32,400          | 961.0<br>313,136        |
| Percent of Annual Usage (Use for 23-24)  |                      | JUU Gai.       | 10.5%                         | 9.7%                       | 10.1%                 | 9.1%                  | 8.7%                   | 6.8%                   | 6.0%                   | 6.0%                   | 6.9%                   | 7.6%                   | 8.3%                   | 10.3%                   | 100.0%                  |
| referred of Affilial Osage (Ose for 25-24)   |                      |                | 10.5%                         | 9.776                      | 10.1%                 | 9.1%                  | 0.776                  | 0.6%                   | 0.0%                   | 6.0%                   | 0.9%                   | 7.0%                   | 0.376                  | 10.5%                   | 100.0%                  |
| Water Sold Using Post-Transition Deliveries  |                      | AF             | 120.7                         | 142.3                      | 119.7                 | 120.4                 | 100.8                  | 82.8                   | 73.7                   | 73.7                   | 84.7                   | 93.3                   | 108.9                  | 106.9                   | 1,227.9                 |
| Water Sold Using Pre-Transition Deliveries**                                       |                      | AF             | 132.2                         | 122.8                      | 126.8                 | 114.8                 | 109.5                  | 85.3                   | 75.2                   | 75.9                   | 87.1                   | 96.0                   | 104.9                  | 130.5                   | 1,261.0                 |
| ** Ajusted to Reflect Full CSA Transition  |                      |                |                               |                            |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         |                         |
| Water Sold (Use for 24-25) Weighed 1/3 Post, 2/3 Pre                               |                      | AF             | 128.4                         | 129.2                      | 124.5                 | 116.6                 | 106.6                  | 84.5                   | 74.7                   | 75.2                   | 86.3                   | 95.1                   | 106.2                  | 122.7                   | 1,250.1                 |
| Water Sold (Use for 24-25) Weighed 1/3 Post, 2/3 Pre                               | 'C                   | 000 Gal.       | 41,846                        | 42,116                     | 40,564                | 38,004                | 34,741                 | 27,524                 | 24,350                 | 24,502                 | 28,115                 | 30,984                 | 34,609                 | 39,980                  | 407,334                 |
| Water Supplied (Sold/0.9) (Use for 24-25)  |                      | AF             | 142.7                         | 143.6                      | 138.3                 | 129.6                 | 118.5                  | 93.9                   | 83.0                   | 83.6                   | 95.9                   | 105.7                  | 118.0                  | 136.3                   | 1389.0                  |
|  |                      |                |                               |                            |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         |                         |
| Ground Water A.F (30%)   |                      |                | 42.8                          | 43.1                       | 41.5                  | 38.9                  | 35.5                   | 28.2                   | 24.9                   | 25.1                   | 28.8                   | 31.7                   | 35.4                   | 40.9                    | 416.7                   |
| CAP Water A.F. (70%)   |                      |                | 99.9                          | 100.5                      | 96.8                  | 90.7                  | 82.9                   | 65.7                   | 58.1                   | 58.5                   | 67.1                   | 74.0                   | 82.6                   | 95.4                    | 972.3                   |
| CAP Water A.F. +5%   |                      |                | 5.0                           | 5.0                        | 4.8                   | 4.5                   | 4.1                    | 3.3                    | 2.9                    | 2.9                    | 3.4                    | 3.7                    | 4.1                    | 4.8                     | 48.6                    |
| CAVE CREEK WATER   |                      | 0%             | of CAP Water                  |                            |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         |                         |
| Acre-Feet  |                      |                | 0.0                           | 0.0                        | 0.0                   | 0.0                   | 0.0                    | 0.0                    | 0.0                    | 0.0                    | 0.0                    | 0.0                    | 0.0                    | 0.0                     | 0.0                     |
| 1,000's Gallons  |                      |                | 0                             | . 0                        | 0                     | . 0                   | . 0                    | 0                      | . 0                    | 0                      | . 0                    | . 0                    | . 0                    | . 0                     | . 0                     |
| Cost @\$X.XX/1,000 Gal.  | Total Cost           | TBD            | \$ -                          | \$ -                       | \$ -                  | \$ -                  | \$ -                   | \$ -                   | \$ - \$                | -                      | \$ -                   | \$ -                   | \$ -                   | \$ -                    | \$ -                    |
| SCOTTSDALE WATER   |                      | 100%           | of CAP Water                  |                            |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         |                         |
| Acre-Feet  |                      |                | 99.9                          | 100.5                      | 96.8                  | 90.7                  | 82.9                   | 65.7                   | 58.1                   | 58.5                   | 67.1                   | 74.0                   | 82.6                   | 95.4                    | 972.3                   |
| 1,000's Gallons  | 40.45                | 40.57          | 32,547                        | 32,757                     | 31,550                | 29,558                | 27,021                 | 21,408                 | 18,939                 | 19,057                 | 21,867                 | 24,098                 | 26,918                 | 31,096                  | 316,816                 |
| Cost @\$3.45/1,000 Gal.*<br>Meter Fee  | \$3.45               | \$3.67         | \$112,287<br>\$941.00         | \$113,011<br>\$941.00      | \$108,847<br>\$941.00 | \$101,977<br>\$941.00 | \$99,165<br>\$1.000.28 | \$78,567<br>\$1.000.28 | \$69,505<br>\$1.000.28 | \$69,941<br>\$1.000.28 | \$80,251<br>\$1.000.28 | \$88,441<br>\$1.000.28 | \$98,790<br>\$1.000.28 | \$114,121<br>\$1.000.28 | \$1,134,903<br>\$11.766 |
| * \$3.45/1,000 Gal. Until Nov. 2024 (6.3% Increase Thereafter)                     | Total Cost           | -              | \$113,228                     | \$113,952                  | \$109,788             | \$102,918             | \$1,000.28             | \$79,567               | \$70,505               | \$70,941               | \$81,252               | \$89,441               | \$99,790               | \$1,000.28              | \$1,146,669             |
| · · · · · · · · · · · · · · · · · · ·  |                      |                |                               |                            |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         |                         |
| POTABLE GROUNDWATER  Pumped Groundwater (A.F From Above)                           |                      |                | 42.8                          | 43.1                       | 41.5                  | 38.9                  | 35.5                   | 28.2                   | 24.9                   | 25.1                   | 28.8                   | 31.7                   | 35.4                   | 40.9                    | 416.7                   |
| Pumped Groundwater ('000 gallons)  |                      |                | 13.949                        | 14,039                     | 13,521                | 12,668                | 11.580                 | 9,175                  | 8.117                  | 8.167                  | 9,372                  | 10,328                 | 11,536                 | 13.327                  | 135,778                 |
| Cost @\$0.80/1,000 Gal. (6.5% Increase)  |                      | \$0.80         | \$11,159                      | \$11,231                   | \$10,817              | \$10,134              | \$9,264                | \$7,340                | \$6,493                | \$6,534                | \$7,497                | \$8,262                | \$9,229                | \$10,661                | \$108,623               |
| Groundwater Withdrawal Fee (ADWR)  |                      |                |                               |                            |                       |                       |                        |                        | \$2,000                |                        |                        |                        |                        |                         | \$2,000                 |
| Chemicals and Testing  |                      |                | \$3,450                       | \$1,370                    | \$1,370               | \$1,370               | \$1,370                | \$1,370                | \$1,370                | \$1,370                | \$1,370                | \$1,370                | \$1,370                | \$1,370                 | \$18,520                |
|  | Total Cost           |                | \$14,609                      | \$12,601                   | \$12,187              | \$11,504              | \$10,634               | \$8,710                | \$9,863                | \$7,904                | \$8,867                | \$9,632                | \$10,599               | \$12,031                | \$129,143               |
| GOLF COURSE GROUNDWATER  |                      |                |                               |                            |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         | A.F.                    |
| A.F. Pumped (2023)   |                      |                |                               |                            |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         | 237.4                   |
| (2022)   |                      |                |                               |                            |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         | 184.3                   |
| (2021)   |                      |                |                               |                            |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         | 149.6                   |
| (3-yr Ave.)  |                      |                |                               |                            |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         | 190.4                   |
| Electrical Cost  | kWh/AF \$/<br>745.22 | /kWh<br>0.17   | (From Desert Fo<br>\$2,010.46 | orest Agreem<br>\$2,010.46 | ent)<br>\$2,010.46    | \$2,010.46            | \$2,010.46             | \$2,010.46             | \$2,010.46             | \$2,010.46             | \$2,010.46             | \$2,010.46             | \$2,010.46             | \$2,010.46              | \$24,126                |
|  |                      |                | ,-10.10                       | ,_,_,,                     | ,-100                 | +=,=10.10             | ,_,,                   | ,10.10                 | ,-,,-                  | +=,510.10              | , _,_ 10. 10           | +=,-10.10              | ,_,_,                  | ,10.10                  | += 1,120                |
| CAP COSTS Capital Cost (per AF)  | 2024<br>\$53         | 2025<br>\$54   | \$7,906                       | \$7,906                    | \$7,906               | \$7,906               | \$7,906                | \$7,906                | \$8,055                | \$8,055                | \$8.055                | \$8,055                | \$8.055                | \$8,055                 | \$95,765                |
| Delivery Cost (per AF)   | \$53<br>\$270        | \$289          | \$28,317                      | \$28,499                   | \$27,449              | \$25,717              | \$23,509               | \$18,626               | \$8,055                | \$8,055                | \$8,055                | \$8,055                | \$8,055                | \$8,055                 | \$284,331               |
| CAP Contingency  | 3210                 | 720J           | 7£0,31/                       | J20,433                    | 721, <del>44</del> 9  | 72J,111               | £3,309                 | 9±0,020                | 711,031                | \$10,000               | 920,30 <del>4</del>    | 466, <del>44</del> 6   | 72J,008                | 720,330                 | \$10,000                |
|  | Total Cost           | -              | \$36,223                      | \$36,405                   | \$35,355              | \$33,623              | \$31,415               | \$26,531               | \$25,692               | \$35,802               | \$28,419               | \$30,497               | \$33,123               | \$37,013                | \$390,096               |
|  |                      | -              |                               |                            |                       |                       |                        |                        |                        |                        |                        |                        |                        |                         |                         |

\$166,070 \$164,968 \$159,341 \$150,055 \$144,225 \$116,819 \$108,070 \$116,658 \$120,548 \$131,580 \$145,522 \$166,177 \$1,690,034



ALL WATER COSTS

#### General and Administrative (G&A) Summary Carefree Water Company – FY 24-25

- Overall G&A expenses up 8% (up approx. \$100,000) compared to last FY
  - o Payroll Costs Up Only 4% \$35,000 even with:
    - 5% COLA All employees
    - Addition of one part-time Field Staff and part-time Office Staff one for entire year
  - Cost increases have been tempered by employee demographics
    - Group health insurance costs down \$40,000
  - Other drivers
    - Water Company insurance rates up 21%
    - Auto Expenses (incl. fuel) up 11%

## General and Administrative Budget by Category for 2024-25

|  | 2023-2024<br>Budget | 2024-2025<br>Budget | Difference |      |
|--|---------------------|---------------------|------------|------|
| Payroll, Payroll Taxes, Group Insurance & Bene         | fits                |                     |            |      |
| Base Salaries  | 546,045             | 611,903             |            |      |
| Overtime   | 4,000               | 5,000               |            |      |
| Compensation Time                                      | 3,000               | 2,000               |            |      |
| Bonus  | 4,000               | 4,500               |            |      |
| Merit Increase   | -                   | -                   |            |      |
| Emgr. On-Call  | 14,600              | 14,600              |            |      |
| All Health Insurance Combined                          | 90,638              | 50,995              |            |      |
| IRA and Retirement                                     | 56,638              | 60,261              |            |      |
| All Payroll taxes                                      | 39,062              | 43,176              |            |      |
| Medicare   | 8,830               | 9,251               |            |      |
| Unemployment   |                     | -                   |            |      |
| Equalization Taxes                                     | 700.040             | -                   | 04.074     | 40/  |
|  | 766,812             | 801,686             | 34,874     | 4%   |
|  |                     |                     |            |      |
| Training Expense A/C 60154                             | 10,000              | 10,000              | 0          | 0%   |
|  | ,                   | ,                   |            |      |
| Employee Expenses A/C 60152                            |                     |                     |            |      |
| Uniforms   | 4,500               | 4,500               |            |      |
|  | 4,500               | 4,500               | 0          | 0%   |
|  |                     |                     |            |      |
| Safety Equipment A/C 60156                             |                     |                     |            |      |
| Personal Protective Equipment                          | 2,000               | 2,000               |            |      |
| Safety Equipment                                       | 2,000               | 2,000               |            | 201  |
|  | 4,000               | 4,000               | 0          | 0%   |
| Accounting and Professional Services A/C 602           | 01                  |                     |            |      |
| Accounting and Professional Services A/C 602  Auditors | 8,120               | 7,550               |            |      |
| Part Time office help                                  | 0,120               | 56,500              |            |      |
| Dasco  | 2,500               | 2,500               |            |      |
| ER System  | 6,000               | 6,000               |            |      |
| Payroll Experts  | 3,000               | 3,000               |            |      |
| . ayren Experte  | 19,620              | 75,550              | 55,930     | 74%  |
| •  | ,.                  | ,                   |            |      |
| Legal A/C 60202  | 7,000               | 5,000               | (2,000)    | -40% |
|  |                     |                     |            |      |
| Cleaning Service A/C 60204                             |                     |                     |            |      |
| Regular  | 8,000               | 6,000               | (0.555)    |      |
|  | 8,000               | 6,000               | (2,000)    | -33% |

| SCADA A/C 60207                            |         |        |         |      |
|--|---------|--------|---------|------|
| SCADA                                      | 5,000   | 5,000  |         |      |
| Specter - WIN 911                          | 700     | 800    |         |      |
|  | 5,700   | 5,800  | 100     | 2%   |
|  |         |        |         |      |
| Computer A/C 60205                         |         |        |         |      |
| UMS Annual Fee                             | 6,000   | 6,000  |         |      |
| Sage                                       | 7,000   | 6,000  |         |      |
| Beacon Mobile                              | 5,000   | 5,000  |         |      |
| Computer Repair Contract                   | 16,000  | 16,000 |         |      |
| Computer Repair additional hours           | 4,000   | 4,000  |         |      |
| Printer                                    | 500     | 500    |         |      |
| Meter Tablet                               | -       | 2,000  |         |      |
| Fixed Asset Software                       | 300     | 300    |         |      |
| Server Warranty Care Pack                  | 1,500   | 1,500  |         |      |
| Firewall                                   | 140     | 140    |         |      |
| <u> </u>                                   | 40,440  | 41,440 | 1,000   | 2%   |
|  |         |        |         |      |
| Insurance A/C 60250                        |         |        |         |      |
| Cincinnati Insurance                       | 47,000  | 60,816 |         |      |
| Claims (Insurance Deductible- Contingency) | 5,000   | 5,000  |         |      |
| <u> </u>                                   | 52,000  | 65,816 | 13,816  | 21%  |
| B / 1/2 00000                              |         |        |         |      |
| Postage A/C 60300                          | 4.4.400 |        |         |      |
| Billings                                   | 14,400  | 9,000  |         |      |
| Mail Pickup                                | -       | -      |         |      |
| Additional mailings                        | 2,500   | 1,000  | (0.000) | 000/ |
| _  | 16,900  | 10,000 | (6,900) | -69% |
| T     A/O 00054                            |         |        |         |      |
| Telephone A/C 60351                        | 4.000   | 0.500  |         |      |
| Cox  | 4,000   | 3,500  |         |      |
| Verizon                                    | 5,500   | 5,000  |         |      |
| Replacement Cell Phones                    | 1,200   | 1,200  | (4.000) | 400/ |
|  | 10,700  | 9,700  | (1,000) | -10% |

| Promotional A/C 60353               |                 |        |       |     |
|-------------------------------------|-----------------|--------|-------|-----|
| Truck Magnets                       | 250             | 250    |       |     |
| Advertisement                       | 500             | 500    |       |     |
|                                     | 750             | 750    | 0     | 0%  |
| Auto Expense A/C 60400              |                 |        |       |     |
| Repairs, batteries, tires           | 2,500           | 5,000  |       |     |
| Fuel *                              | 28,000          | 29,500 |       |     |
| Fuel Adj.(Potential Increase)       | 3,000           | 3,000  |       |     |
|                                     | 33,500          | 37,500 | 4,000 | 11% |
|                                     |                 |        |       |     |
| Office Supplies A/C 60452           |                 |        |       |     |
| Printing                            | 6,200           | 6,200  |       |     |
| Stuffing Machine Annual Maint.      | 2,300           | 2,700  |       |     |
| All Other                           | 4,500           | 4,500  |       |     |
|                                     | 13,000          | 13,400 | 400   | 3%  |
| Security and Emergency A/C 60453    |                 |        |       |     |
| Safeguard - Office                  | <del></del> 700 | 750    |       |     |
| C                                   | 700             | 750    | 50    | 7%  |
| Office Utilities A/C 60454          | 5,600           | 5,700  | 100   | 2%  |
| Fees and Permits A/C 60501          |                 |        |       |     |
| Maricopa County                     | 3,300           | 3,300  |       |     |
| ACC                                 | 50              | 50     |       |     |
| Carefree Shadows HOA                | 125             | 125    |       |     |
| Town License                        | 40              | 40     |       |     |
|                                     | 3,515           | 3,515  | 0     | 0%  |
| Dues and Subscriptions A/C 60456    |                 |        |       |     |
| Blue Stake                          | 1,000           | 1,000  |       |     |
| AWWA Membership                     | 420             | 420    |       |     |
| Rural Water Association             | 1,500           | 1,500  |       |     |
| WEF                                 | 210             | 210    |       |     |
| AZ Water Association                | 250             | 250    |       |     |
| American Society of Civil Engineers | 300             | 300    |       |     |
| Water Operator Certifications       | 500             | 750    |       |     |
|                                     | 4,180           | 4,430  | 250   | 6%  |

| Office Equipment Rental A/C 60457 |           |           |         |      |
|-----------------------------------|-----------|-----------|---------|------|
| Postage Machine                   | 1,800     | 1,800     |         |      |
| ·                                 | 1,800     | 1,800     | 0       | 0%   |
| Bad Debt Write-off A/C 60550      | 4,000     | 4,000     | 0       | 0%   |
| Loss Write Off - Meters           | 12,000    | 12,000    | 0       | 0%   |
| Income Tax                        |           |           |         |      |
| State                             | 55        | 55        |         |      |
|                                   | 55        | 55        | 0       | 0%   |
| Credit Card Charges A/C 60652     | 6,000     | 9,000     | 3,000   | 33%  |
| Bank Charges A/C 60653            |           |           |         |      |
| All Other Banks                   | 500       | 500       |         |      |
| Chase (Electronic Banking)        | 10,500    | 11,000    |         |      |
|                                   | 11,000    | 11,500    | 500     | 4%   |
| GIS Mapping A/C 60206             |           |           |         |      |
| GPS Annual Fee                    | 2,400     | 1,500     |         |      |
| Monthly MIFI Fee                  | 500       | 600       |         |      |
| ARC Service Agreement             | 1,475     | -         |         |      |
| I-Pads for Field                  | 2,000     | -         |         |      |
| Support                           | 20,000    | 20,000    |         |      |
| Elements Annual Maintenance       | 10,000    | 10,000    |         |      |
|                                   | 36,375    | 32,100    | (4,275) | -13% |
| Water Conservation Costs A/C 6100 |           |           |         |      |
| Literature/Community Events       | 2,500     | 2,500     |         |      |
|                                   | 2,500     | 2,500     | 0       | 0%   |
| Total Costs                       | 1,080,647 | 1,178,492 | 97,845  | 8%   |

## Replacement and Maintenance (R&M) Summary Carefree Water Company – FY 24-25

- 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
- Budget is up 10% this fiscal year, \$27,000, reflecting:
  - o Additional R&M in Carefree Service Area (Neighborhoods A, B, and C)
    - Focus: Fire Hydrant Maintenance and Repair
  - Supply-Chain Related Issues
  - o Material/Contract Labor/Equipment Rental Increases

## Replacement and Maintenance Budget 2024-2025

|  | 2023-2024<br>Budget | 2024-2025<br>Budget | Variance | Percentage |
|--|---------------------|---------------------|----------|------------|
| R & M Tanks                              |                     |                     |          |            |
| Tank Maint.                              | 36,000              | 36,600              |          |            |
| Misc.                                    | 3,000               | 3,000               |          |            |
|  | 39,000              | 39,600              | 600      | 2%         |
| R & M Pumps and Wells                    |                     |                     |          |            |
| Pumps Stations                           | 10,300              | 11,000              |          |            |
| Wells                                    | 5,150               | 6,000               |          |            |
|  | 15,450              | 17,000              | 1,550    | 10%        |
| R & M Mains and Valves                   |                     |                     |          |            |
| Valves                                   | 30,000              | 35,000              |          |            |
| Mains Repairs                            | 60,250              | 62,250              |          |            |
| Other Distribution Repairs               | 0                   | 0                   |          |            |
|  | 90,250              | 97,250              | 7,000    | 8%         |
| R & M Services/Meters                    | 50,000              | 60,000              | 10,000   | 20%        |
|  | •                   | ,                   | ,        |            |
| R & M Easements & Right of Way Landscape | 2,000               | 2,000               | 0        | 0%         |
| R & M Equipment                          |                     |                     |          |            |
| Backhoe                                  | 4,500               | 4,500               |          |            |
| Ditch Witch                              | 2,000               | 2,000               |          |            |
| Mini Excavator                           | 1,500               | 1,500               |          |            |
| Trucks                                   | 5,000               | 7,000               |          |            |
| Chlorination                             | 2,000               | 2,000               |          |            |
| Town Equipment Cost Sharing              | 4,000               | 4,000               |          |            |
|  | 19,000              | 21,000              | 2,000    | 11%        |
|  |                     |                     |          |            |
| Fire Hydrant Maintenance                 | 10,000              | 25,000              | 15,000   | 150%       |
| R & M Generator                          | 25,000              | 20,000              | (5,000)  | -20%       |
| Constate.                                | 20,000              | 25,000              | (0,000)  |            |
| R & M Interconnect                       | 3,000               | 3,000               | 0        | 0%         |
| R & M Supplies                           | 7,000               | 10,000              | 3,000    | 43%        |

| R & M General                |         |         |         |        |      |
|------------------------------|---------|---------|---------|--------|------|
| AC Units                     | 3,500   | 3,500   |         |        |      |
| Fire Protection              | 700     | 700     |         |        |      |
| Exterminating                | 615     | 615     |         |        |      |
|                              | 4,815   | 4,815   | 0       | -<br>- | 0%   |
| Equipment Rental             | 10,000  | 3,000   | (7,000) |        | -70% |
| Total Maint. and Replacement | 275,515 | 302,665 | 27,150  | ·      | 10%  |

#### **RESERVE BALANCE RECOMMENDATIONS/CALCULATION (Updated for FY 24-25)**

#### **Operating Reserve**

AWWA Recommendation<sup>1</sup>: 45-90 days

Use a 60 day (2 month) Operating Reserve

FY 23-24 Operating Budget: \$3.0 M

 $($3.0 \text{ M/}12 \text{ months}) \times 2 \text{ months} = $500,000$ 

#### **Repair and Replacement Reserves**

AWWA Recommendation<sup>1</sup>: 1% – 2% of Original Asset Value

Use 1% of Original Asset Value Original Asset Value = \$30.9 M \$30.9 M x 1.0% = \$309,000

#### Contingency

AWWA Recommendation<sup>1</sup>: Open

Use a Conservative Approach in Other Categories and Defer Additional Contingency

#### **Debt Reserves**

AWWA Recommendation<sup>1</sup>: 120% of Annual Debt Service
Base Fee in Rates Essentially Pays Annual Debt Service
Use 50% of Annual Series 2021 Bond Debt Service for Reserves
Annual Debt Service = \$1.1M
\$1.1M x 50% = \$550,000

Total Target Reserves: \$500,000 + \$309,000 + \$0 + \$550,000 = \$1,359,000 → Use \$1.4M

New Target: \$1,400,000 Previous Target: \$1,000,000

Increase: \$ 400,000 over 10 years  $\rightarrow$  \$40,000/yr.

Recommendation for FY 24-25: \$40,000 Reserve Deposit

<sup>1</sup>AWWA: American Water Works Association

## Capital Improvement Program Recommendations Carefree Water Company – FY 24-25

#### Total FY 24-25 Capital Budget - \$399,570

- Fire Protection \$25,000 (5 Replacement Hydrants)
- System Automation and Technology \$0
- System Improvements \$318,570
- O Capital Equipment Fund \$10,000
- Water Rights \$46,000

#### **CAPITAL IMPROVEMENT PROGRAM DETAILS**

#### Fire Protection - \$25,000

5 Replacement Fire Hydrant Installations

#### System Automation and Technology - \$0

• SCADA System Upgrades

#### System Improvements - \$318,570

- Annual Meter Replacements \$50,000
- Pipeline Upgrade Projects \$268,570

#### Capital Equipment Account - \$10,000 (Annual FY 24-25 Deposit)\*

\* See Attached 10-year Capital Equipment Plan

#### **Water Rights - \$46,000**

| NIA Payment           | \$16,000      |
|-----------------------|---------------|
| Modified Bartlett Dam | \$30,000      |
| Т                     | otal \$46,000 |

#### CAREFREE WATER COMPANY 10-YEAR CAPITAL IMPROVEMENT PLAN FY 24-25 THRU FY 33-34

| Capital Improvement Description                   | Fiscal Year (FY) |         |     |            |    |           |      |          |      |         | Line Item | (       | Category |       |       |         |     |          |    |           |          |           |
|---|------------------|---------|-----|------------|----|-----------|------|----------|------|---------|-----------|---------|----------|-------|-------|---------|-----|----------|----|-----------|----------|-----------|
| Capital improvement description                   | 24-25            | 25-26   | 3   | 26-27      |    | 27-28     |      | 28-29    | 2    | 29-30   | 30-31     |         | 31-32    |       | 3     | 32-33   |     | 33-34    |    | Total     | i        | Total     |
| Fire Protection                                   |                  |         |     |            |    |           |      |          |      |         |           |         |          |       |       |         |     |          |    |           |          |           |
| Number of Fire Hydrant Replacements               | 5                |         | 5   | 5          |    | 5         |      | 5        |      | 5       |           | 5       |          | 3     |       | 3       |     | 3        |    | 56        | ſ        |           |
| Fire Hydrants - Cost                              | \$ 25,000        | \$ 25,  | 000 | \$ 25,000  | \$ | 25,000    | \$   | 25,000   | \$   | 25,000  | \$        | 25,000  | \$ 1     | 5,000 | \$    | 15,000  | \$  | 15,000   | \$ | 220,000   | \$       | 220,000   |
| System Automation and Technology                  |                  |         |     |            |    |           |      |          |      |         |           |         |          |       |       |         |     |          |    |           | $\vdash$ |           |
| SCADA System Improvements                         |                  | \$ 100, | 000 |            |    |           | \$   | 50,000   |      |         |           |         |          |       |       |         | \$  | 75,000   | \$ | 225,000   |          |           |
| Billing System Upgrades                           |                  |         |     |            | \$ | 30,000    |      |          |      |         |           |         |          |       | \$    | 30,000  | Ė   |          | \$ | 60,000    | \$       | 285,000   |
| System Improvements                               |                  |         |     |            |    |           |      |          |      |         |           |         |          |       |       |         |     |          |    |           | ┢        |           |
| Annual Meter Replacement (Typically 150 per year) | \$ 50,000        | \$ 50,  | 000 | \$ 50,000  | \$ | 50,000    | \$   | 60,000   | \$   | 60,000  | \$        | 60,000  | \$ 6     | 0,000 | \$    | 65,000  | \$  | 65,000   | \$ | 570,000   |          |           |
| Valve Replacement Program                         |                  | \$ 30,  | 000 | \$ 30,000  | \$ | 30,000    | \$   | 30,000   | \$   | 30,000  | \$        | 30,000  | \$ 3     | 5,000 | \$    | 35,000  | \$  | 35,000   | \$ | 285,000   |          |           |
| Pipeline Upgrade Projects                         | \$ 268,570       | \$ 300, | 000 | \$ 300,000 | \$ | 300,000   | \$   | 300,000  | \$ 3 | 300,000 | \$        | 300,000 | \$ 30    | 0,000 | \$ 3  | 300,000 | \$  | 300,000  | \$ | 2,968,570 | \$       | 3,823,570 |
| Capital Equipment                                 |                  |         |     |            |    |           |      |          |      |         |           |         |          |       |       |         |     |          |    |           | H        |           |
| Annual Contribution**                             | \$ 10,000        | \$ 50,  | 000 | \$ 50,000  | \$ | 50,000    | \$   | 50,000   | \$   | 50,000  | \$        | 50,000  | \$ 5     | 0,000 | \$    | 50,000  | \$  | 50,000   | \$ | 460,000   | \$       | 460,000   |
| Water Rights                                      |                  |         |     |            |    |           |      |          |      |         |           |         |          |       |       |         |     |          | _  |           | H        |           |
| Non-Indian Ag CAP                                 | \$ 16,000        | \$ 15,  | 688 |            |    |           |      |          |      |         |           |         |          |       |       |         |     |          | \$ | 31,688    |          |           |
| New Bartlett Dam                                  | \$ 30,000        | \$ 30,  | 000 | \$ 325,000 | \$ | 325,000   | \$   | 325,000  | \$ 3 | 325,000 | \$        | 325,000 | \$ 32    | 5,000 | \$ 3  | 325,000 | \$  | 325,000  | \$ | 2,660,000 |          |           |
| SCIF  |                  |         |     |            | \$ | 100,000   | \$   | 100,000  | \$ ^ | 100,000 | \$        | 100,000 | \$ 10    | 0,000 | \$ .  | 100,000 | \$  | 100,000  | \$ | 700,000   | \$       | 3,391,688 |
|   |                  |         | -   |            | 1  |           |      |          |      |         |           |         |          |       | 1     |         | -   |          | _  |           | ⊢        |           |
| Capital Reserve                                   | \$ -             | \$ 100, | 000 | \$ 100,000 | \$ | 100,000   | \$   | 100,000  | \$ ^ | 100,000 | \$        | 100,000 | \$ 10    | 0,000 | \$ -  | 100,000 | \$  | 100,000  | \$ | 900,000   | \$       | 900,000   |
|   |                  |         |     |            |    |           |      |          |      |         |           |         |          |       |       |         |     |          |    |           | H        |           |
| Total FY Expenditure                              | \$ 399,570       | \$ 700, | 688 | \$ 880,000 | \$ | 1,010,000 | \$ 1 | ,040,000 | \$ 9 | 990,000 | \$        | 990,000 | \$ 98    | 5,000 | \$1,0 | 020,000 | \$1 | ,065,000 | \$ | 9,080,258 | \$       | 9,080,258 |

#### **PIPELINE UPGRADE PROJECTS - PRIORITIZATIONS**

| Priority | Project Description                          | Lineal Feet | Project Cost  |
|----------|--|-------------|---------------|
| 1        | Silver Saddle Gravity Zone Upgrades - Ph. 1* | 4,050       | \$ 1,649,925  |
| 2        | Black Mtn. Foothills - Ph. 1                 | 2,575       | \$ 1,030,000  |
| 3        | Grandview Estates - Ph. 1                    | 4,095       | \$ 1,638,000  |
| 4        | Spanish Boot/Golden Spur - Ph. 1             | 3,025       | \$ 1,058,750  |
| 5        | Grandview Estates - Ph. 2                    | 2,570       | \$ 1,028,000  |
| 6        | Black Mtn. Foothills - Ph. 2                 | 3,400       | \$ 1,190,000  |
| 7        | Spanish Boot/Golden Spur - Ph. 2             | 1,825       | \$ 638,750    |
| 8        | Silver Saddle Gravity Zone Upgrades - Ph. 2  | 5,200       | \$ 1,820,000  |
| 9        | Milky Way Fire Protection Upgrades           | 2,150       | \$ 645,000    |
| 10       | Sidewinder Fire Protection Upgrades          | 3,200       | \$ 1,120,000  |
| 11       | Carefree Drive Fire Protection Upgrades      | 2,000       | \$ 700,000    |
|          |  | 34,090      | \$ 12,518,425 |

<sup>\*</sup> Federal Community Grant Funding of \$800,000 Available

#### CAREFREE WATER COMPANY 10-YEAR CAPITAL EQUIPMENT PROGRAM FY 24-25 THRU FY 33-34

| Capital Equipment Description                                 | T     |         |       |        |       |        |       |        |       |        |       |        |       |        | 10-Yr Total |        |       |         |              |    |             |  |
|---|-------|---------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------------|--------|-------|---------|--------------|----|-------------|--|
| Capital Equipment Description                                 | 24-25 |         | 25-26 |        | 26-27 |        | 27-28 |        | 28-29 |        | 29-30 |        | 30-31 |        | 31-32       |        | 32-33 |         | 33-34        | 10 | 10-11 Total |  |
| Vehicles and Heavy Equip.                                     |       |         |       |        |       |        |       |        |       |        |       |        |       |        |             |        |       |         |              |    |             |  |
| Work Truck #1   |       |         | \$    | 50,000 |       |        |       |        |       |        |       |        |       |        |             |        |       |         | \$<br>50,000 | \$ | 100,000     |  |
| Work Truck #2   |       |         |       |        | \$    | 50,000 |       |        |       |        |       |        |       |        |             |        |       |         |              | \$ | 50,000      |  |
| Work Truck #3   | \$    | 50,000  |       |        |       |        |       |        |       |        |       |        |       |        |             |        | \$    | 50,000  |              | \$ | 100,000     |  |
| Towing Vehicle  |       |         |       |        |       |        |       |        | \$    | 30,000 |       |        |       |        |             |        |       |         |              | \$ | 30,000      |  |
| Work Vehicle - GM   | \$    | 50,000  |       |        |       |        |       |        |       |        |       |        |       |        |             |        | \$    | 50,000  |              | \$ | 100,000     |  |
| Backhoe (50/50 Cost Split w/Town)                             |       |         |       |        |       |        | \$    | 80,000 |       |        |       |        |       |        |             |        |       |         |              | \$ | 80,000      |  |
| Vactor Equpment (Ditch Witch)                                 |       |         |       |        |       |        |       |        |       |        | \$    | 70,000 |       |        |             |        |       |         |              | \$ | 70,000      |  |
| Large Tools   | \$    | 3,000   |       |        | \$    | 5,000  |       |        | \$    | 5,000  |       |        | \$    | 5,000  |             |        | \$    | 5,000   |              | \$ | 23,000      |  |
|   |       |         |       |        |       |        |       |        |       |        |       |        |       |        |             |        |       |         |              |    |             |  |
| Technology & Misc. (Computers, Printers, Work Stations, etc.) |       |         |       |        |       |        |       |        |       |        |       |        |       |        |             |        |       |         |              |    |             |  |
| Computer Replacements (\$1500/computer)                       | \$    | 1,500   |       |        |       |        | \$    | 3,000  | \$    | 3,000  |       |        |       |        | \$          | 3,000  | \$    | 3,000   |              | \$ | 13,500      |  |
| Server and Components   |       |         | \$    | 11,000 |       |        |       |        |       |        |       |        | \$    | 11,000 |             |        |       |         |              | \$ | 22,000      |  |
| Meter Reading Technology Upgrades                             |       |         | \$    | 6,000  |       |        |       |        | \$    | 8,000  |       |        |       |        | \$          | 8,000  |       |         | \$<br>8,000  | \$ | 30,000      |  |
| , , , , , , , , , , , , , , , , , , ,                         |       |         |       |        |       |        |       |        |       |        |       |        |       |        |             |        |       |         |              |    |             |  |
|   |       |         |       |        |       |        |       |        |       |        |       |        |       |        |             |        |       |         |              |    |             |  |
| Total FY Expenditure  | \$    | 104,500 | \$    | 67,000 | \$    | 55,000 | \$    | 83,000 | \$    | 46,000 | \$    | 70,000 | \$    | 16,000 | \$          | 11,000 | \$    | 108,000 | \$<br>58,000 | \$ | 618,500     |  |
| •   |       |         |       |        |       |        |       |        |       |        |       |        |       |        |             |        |       |         |              |    |             |  |
| Prior FY Balance  | \$    | 140,226 | \$    | 50,726 | \$    | 38,726 | \$    | 38,726 | \$    | 10,726 | \$    | 19,726 | \$    | 4,726  | \$          | 43,726 | \$    | 87,726  | \$<br>34,726 |    |             |  |
| Annual FY Contribution  | \$    | 10,000  | \$    | 50,000 | \$    | 50,000 | \$    | 50,000 | \$    | 50,000 | \$    | 50,000 | \$    | 50,000 | \$          | 50,000 | \$    | 50,000  | \$<br>50,000 | \$ | 460,000     |  |
| Misc. Sales   | \$    | 5,000   | \$    | 5,000  | \$    | 5,000  | \$    | 5,000  | \$    | 5,000  | \$    | 5,000  | \$    | 5,000  | \$          | 5,000  | \$    | 5,000   | \$<br>5,000  | \$ | 50,000      |  |
|   |       |         |       |        |       |        |       |        |       |        |       |        |       |        |             |        |       |         |              |    |             |  |
| End of FY Balance   | \$    | 50,726  | \$    | 38,726 | \$    | 38,726 | \$    | 10,726 | \$    | 19,726 | \$    | 4,726  | \$    | 43,726 | \$          | 87,726 | \$    | 34,726  | \$<br>31,726 |    |             |  |

#### Water Supply Fee Carefree Water Company – FY 24-25 Update

#### **PURPOSE**

This report presents recommendations to update the one-time "Water Supply Fee" for new development and redevelopment projects within the service area of the Carefree Water Company. This fee was originally approved in FY 22-23. The purpose of the Water Supply Fee is two-fold:

- 1) Collect from new development and redevelopment projects their reasonable share of costs already expended for securing the water supplies/water rights.
- 2) Provide the Water Company one mechanism to facilitate and fund the acquisition of new water supplies to bolster Carefree's water portfolio.

#### **BACKGROUND AND HISTORY**

A significant amount of planning and capital expenditures have been committed to assure that Carefree has an adequate supply of water into the future. Our existing customer base has fully paid for these efforts.

The current drought situation within the western United States and particularly the desert southwest has highlighted the fact that our water supplies and water rights are limited resources and that even these resources could be curtailed in times of drought.

In order for Carefree to have an adequate supply of water into the future, we must manage and plan our finite water resources today and balance those resources with the need for reasonable growth, redevelopment, and revitalization.

#### **CURRENT SUPPLY SITUATION**

The Carefree Water Company has secured the following water supplies which will be used as shown below in the Water Supply Fee calculation:

|                                    |               | Amount Used in Fee Calculation |
|------------------------------------|---------------|--------------------------------|
| Water Supply                       | Year          | [Acre Feet (AF)/yr]            |
| CAP M&I (Original Allocation)      | 1990          | 400                            |
| CAP M&I (BHP Reallocation)         | 2001          | 900                            |
| CAP NIA (60% Availability Assumed) | 2021          | 67 (112 x 0.6)                 |
| CAP M&I (Cave Creek Transfer)      | 2023          | 378                            |
| Groundwater                        | Grandfathered | 500*                           |
| Total                              |               | 2245                           |

<sup>\*</sup> Annual groundwater pumping shown (500 AF) is the maximum non-emergency groundwater volume established in the Scottsdale Treatment and Transportation Agreement. The only other legal limitation is Carefree's historic groundwater pumping capability.

Carefree has obtained various CAP water rights over its history as detailed in the table above. The Carefree Water Company also has the right to pump groundwater within the Carefree Subbasin which is part of the East Salt River Valley aquifer. Although we exercise this right every year, the Arizona Department of Water Resources does not consider this groundwater resource as an "assured supply" that is continually available for the next 100-years and therefore we cannot utilize our groundwater resources to support new subdivision development within the Carefree community. Subdivision development is regulated by the ADWR and must obtain a "Certificate of Assured Water Supply" in order to be approved for development. Recent dealings with ADWR have indicated that currently only Carefree's CAP M&I allocations can be utilized to demonstrate water availability to meet our existing demand and future demand for assured water supply purposes.

#### **FUTURE SUPPLY SITUATION**

The original Water Supply Fee calculations performed for FY 22-23 used simplifying assumptions in order to generate a reasonable Water Supply Fee until additional details on the amount and cost of future supplies were obtained. These original assumptions were conservatively low in order to not inflate the initial Water Supply Fee. This Water Supply Fee update contains more clarity on the cost of future water supplies, even though there are still cost uncertainties.

The future water supply assumption for this analysis continues to be new Bartlett Dam water rights. This new Bartlett Dam water would only be used to "firm", or back-up, Carefree's current CAP supply and/or reduce our groundwater pumping, thus new Bartlett Dam water is not considered an additional water supply even though 1,155 AF of storage behind new Bartlett Dam would result in an average of yield of 330 AF of water annually.

For Carefree, new Bartlett Dam water would be delivered to the CAP canal through the future Salt River/CAP Interconnection Facility (SCIF), allowing delivery of this water to one of our neighboring communities that we have Treatment and Transportation Agreements with (Scottsdale and Cave Creek). This still appears to be a the most likely future water resource from a cost and viability perspective.

#### WATER SUPPLY FEE

Appendix A contains the methodology and calculation for a Water Supply Fee update to \$3,727/AF. The Policy Statements below provides guidance on how this fee will be applied.

#### POLICY STATEMENTS AND ADMINISTRATIVE GUIDANCE

- 1) All single-family residential units (SFRs) are assumed to require 0.5 AF/yr of water supply/water rights, setting the Water Supply Fee at \$1,863 per SFR dwelling unit.
- 2) All multi-family residential units (MFRs) are assumed to require 0.25 AF/yr of water supply/water rights, setting the Water Supply Fee at \$932 per MFR dwelling unit.
- 3) The Water Supply Fee for all other future water uses (commercial, irrigation, subdivision common areas including pools and recreational facilities, etc.) shall utilize the fee amount of \$3,727/AF multiplied by a calculated annual water demand. The calculated annual water demand shall be reviewed and approved by the Carefree Water Company. Carefree Water Company staff shall develop and implement future policies and procedures for the calculation of annual water demand calculations to ensure consistency and reasonableness.
- 4) Any future water use and proposed project that has an annual water demand greater than 15 AF is deemed to have a significant impact on Carefree's existing water resources and may be required to provide a viable source of water that is physically available to the Carefree Water Company in lieu of payment of the Water Supply Fee. Proposed projects meeting this criterion will be reviewed on a case-by-case basis in consultation with the Town of Carefree considering the nature of the development, the volume of annual water needed, and best interest of the Town of Carefree and Carefree Water Company.
- 5) It is the intent of this policy to protect the Carefree/Cave Creek Groundwater Subbasin and to that extent, any water resource that would require direct or indirect use of groundwater within the Subbasin would not qualify as a viable source of water.
- 6) Redevelopment/revitalization projects shall qualify for a reasonable "credit" for existing annual water demand based on historic water use at a property. This historic annual water use shall be reviewed and approved by the Carefree Water Company and is exempt from the Water Supply Fee. The Water Supply Fee does apply to all newly generated annual water demand.
- 7) Rebuilding/refurbishing existing SFRs and MFRs are exempt from Water Supply Fees as long as the usage on the property remains SFR or MFR, even if characteristics change (i.e. total square footage changes, number of water fixtures changes, etc.).
- 8) Any land division that generates a new developable lot will require a Water Supply Fee at the time of development.
- 9) Water Supply Fees can be included/acknowledged in negotiated Development Agreements.
- 10) Water Supply Fees cannot be "prepaid". Water supply Fees may only be paid at the time of development/redevelopment permit issuance.
- 11) Water Supply Fees once paid, are non-refundable.

### APPENDIX A VALUE/COST OF CURRENT AND FUTURE WATER SUPPLIES

#### Original CAP M&I Allocation and Cave Creek Transfer - 778 AF

#### Basis of water supply valuation

- CAP M&I Capital Charges (paid regardless of water usage) 1993 thru 2024
  - Assumed Time Value of Money 5%
  - o 2024 Per AF Value \$2,390.11/AF
  - o Total 2024 Value of Water Rights (778 AF x \$2,390.11/AF) = \$1,859,505.58

#### Supplemental CAP M&I Allocation (BHP Copper) – 900 AF

#### Basis of water supply valuation

- Upfront Cost \$329,389.15
  - o Assumed Time Value of Money 5% (2001 thru 2024)
  - o 2024 Value \$1,011,726.60
- CAP M&I Capital Charges (paid regardless of water usage) 2001 thru 2024
  - o Time Value of Money 5%
  - o 2024 Per AF Value \$1,172.81/AF
  - o 2024 Value \$1,055,529.00
- Total 2024 Value of Water Rights = \$1,011,726.60 + \$1,055,529.00 = \$2,067,255.60

#### Supplemental CAP NIA Allocation – (60% Availability = 112 AF x 0.6 = 67 AF)

#### Basis of water supply valuation

• Upfront Cost - \$219,688.00

#### Groundwater – (500 AF)

• Upfront Capital Cost - \$0

#### Future Allocations - New Bartlett Dam Water & Salt River/CAP Interconnect Facility (SCIF) - 330 AF\*\*

#### Basis of water supply valuation

- New Bartlett Dam Water Estimate \$3,220,140.00
- SCIF Estimate = \$1,000,000.00
- Total = \$3,220,140.00/AF + \$1,000,000.00 = \$4,220,140.00

\*\* New Bartlett Dam storage yields a long-term average of 330 AF/yr of water supply although 1,155 AF of Bartlett Dam storage capacity would be available to Carefree in wet years. This water will only be used to "firm", or back-up existing supplies and/or reduce groundwater pumping, therefore, no new water supplies are assumed to be generated from participation in the new Bartlett Dam project.

#### Cost Allocation - Future Development and Redevelopment

#### Assumptions

- A cost for all current and anticipated water supplies will be calculated and weighted on a per acre-foot basis considering all water supplies reasonably available to Carefree.
- Future development's and redevelopment's share of these water supply costs will be based on this weighted per acre-foot calculation.

#### Calculation

| CAP Allocation – Original & CC | Transfer | \$1,859,505.58                     |
|--------------------------------|----------|------------------------------------|
| CAP Allocation – BHP Copper    |          | \$2,067,255.60                     |
| CAP Allocation – NIA Water     |          | \$ 219,688.00                      |
| Groundwater                    |          | \$ 0.00                            |
| Bartlett & SCIF                |          | \$4,220,140.00                     |
|                                | TOTAL    | \$8,366,589.18/2245AF = \$3,727/AF |
|                                |          |                                    |