

### Bighorn Desert View Water Agency Yucca Valley, California

## Annual Comprehensive Financial Report For the Fiscal Years Ended June 30, 2022 and 2021



### **Our Mission Statement**

# "To provide a high quality supply of water and reliable service to all customers at a reasonable rate"

# **Bighorn Desert View Water Agency Board of Directors as of June 30, 2022**

Name	Title	Elected/ Appointed	Current Term
- T (diffe		тррописа	
John R. Burkhart	President	Elected	12/18 - 12/22
JoMarie McKenzie	Vice President	Elected	12/18 - 12/22
Megan Close-Dees	Secretary	Elected	12/20 - 12/24
Craig Dicht	Director	Appointed	02/21 - 12/22
David Chapman	Director	Appointed	07/21 - 12/22

Bighorn Desert View Water Agency Marina D. West, PG, General Manager 622 South Jemez Trail Yucca Valley, California 92284 (760) 364-2315 – www.bdvwa.org



### **Annual Comprehensive Financial Report**

### For the Fiscal Years Ended

June 30, 2022 and 2021

### **BIGHORN DESERT VIEW WATER AGENCY**

622 South Jemez Trail Yucca Valley, California 92284

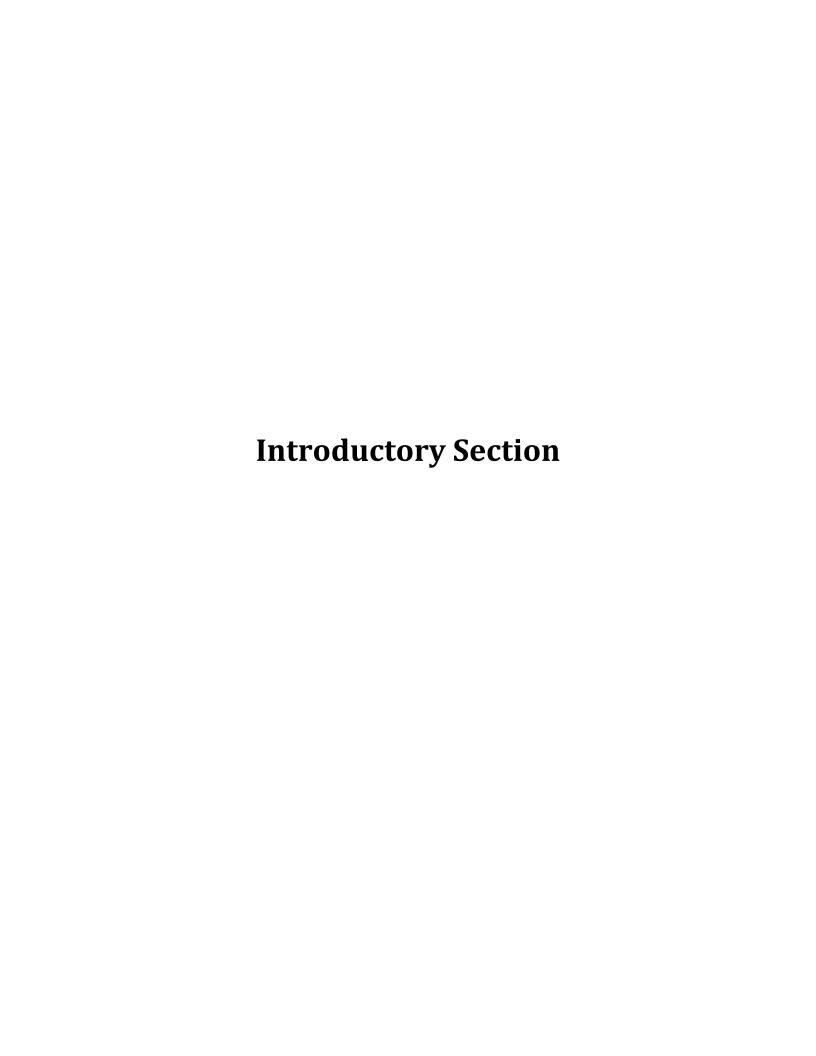
### Prepared by:

Marina D. West, PG, General Manager/Treasurer Rosa Carrick, Accounting Technician III

### Bighorn Desert View Water Agency Annual Comprehensive Financial Report For the Fiscal Years Ended June 30, 2022 and 2021

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December 13, 2022

Board of Directors Bighorn Desert View Water Agency

#### Introduction

It is our pleasure to submit Bighorn-Desert View Water Agency's Annual Financial Report (the "Report") for the fiscal years ending June 30, 2022 and 2021. Agency staff has prepared this report following guidelines set forth by the Governmental Accounting Standards Board. The Agency is responsible for the accuracy of the data included within this Report, as well as the completeness and fairness of its presentation and inclusion of all necessary disclosures. This Report is designed to enhance your understanding of the Agency's financial position and activities.

Generally Accepted Accounting Principles (GAAP) requires Agency management to provide a section within this Report that includes a narrative introduction with an overview and analysis referred to as the Management's Discussion and Analysis (MD&A) section. This letter of transmittal is designed to complement the MD&A and should be read in conjunction with it. The Agency's MD&A can be found immediately following the Independent Auditors' Report.

#### **Agency Structure and Leadership**

The Bighorn-Desert View Water Agency is an independent special district, which operates under the authority of Division 12 of the California Water Code. The Agency was formed in 1990 upon approved consolidation of the Bighorn Mountains Water Agency (established in 1969) and the Desert View County Water District (established in 1964) by the San Bernardino County Board of Supervisors and is governed by a five-member Board of Directors elected at-large from within the Agency's service area. The Board of Directors convenes for regularly scheduled meetings on the second Tuesday of each month at 6:00 pm (effective April 2020). These meetings are publicly noticed and citizens are encouraged to attend. The General Manager administers the day-to-day operations of the Agency in accordance with policies and procedures established by the Board of Directors. By the fiscal year ending June 30, 2022, the Agency employed nine (9) regular full-time employees which includes the general manager. The staff is organized into two (2) departments: Administration and Operations.

The Agency provides water service to approximately 2,701 connections (2352 active / 349 inactive) within its fifty-two (52) square mile service area located in the eastern desert area of San Bernardino County which encompasses the unincorporated communities of Flamingo Heights, Landers and Johnson Valley.

As of July 1, 2015, the Agency annexed a neighboring water system, which remains physically isolated from the Bighorn-Desert View water system. Therefore, the Agency operates under two Water Supply Permits issued by the State Water Resources Control Board – Division of Drinking Water.

### **Agency Services**

Residential customers represent nearly 95% of the Agency's customer base with the remainder classified as either Agricultural or Commercial. Therefore, Residential class consumes a majority of the water produced annually. Additional water is utilized for construction projects, system flushing, fire suppression and/or lost to leaks. The combined water systems utilize a total of eight (8) active groundwater wells with a total system production capacity of 1,834 gallons per minute.

In fiscal year 2021/22, the Agency produced approximately 601 acre-feet of groundwater with 155 acre-feet of that production serving the ID GM system demand. This is a decrease of 11% or 71 acre-feet less than the prior fiscal year. The decrease is primarily attributed to the reduced usage from the Agricultural classification.

In January 2022, the Agency completed the purchase of 100 acre-feet of State Water Project water through the Mojave Water Agency, the Agency's State Water Project wholesaler. The Agency now has a total of 620 acre feet in storage with a current value of \$356,030.

#### **Economic Condition and Outlook**

According to Sperling's Best Places the cost of living in the Landers area remains 2.7% lower than the U.S. average. This is primarily attributed to increasing housing costs which rose from an index of 49 to 82.6 (no price difference provided as of publication). However, Agency experience is that the housing prices have at least doubled from last year's average of \$241,000. Agency suspects the datasets are behind due to COVID. Utility prices are reported higher than California average but grocery and health and transportation costs are lower. However, all other cost of living factors are nearly equal to or lower than the U.S. average with utilities being somewhat higher. The unemployment rate is currently approximately 5.4% (averaged for one year) down from 7.8% last year. Using U.S. Census Block group data, all census blocks within the Agency boundaries are classified as a "severely disadvantaged" with an average household income reported at \$29,362 which is less than half of the U.S. average. The area is classified as rural unincorporated San Bernardino County with a planned residential zoning of 2.5-acre minimum lot size. The area is comprised of predominantly English and Spanish speaking residents.

The Agency serves only a small number of commercial businesses and institutions. The largest employer is the local elementary school. Many local residents will commute to the Twenty-nine Palms Marine Corps Ground Combat Center, Town of Yucca Valley or 60 miles south to Palm Springs, CA area or a similar distance north to the Victorville area for employment.

### **Major Initiatives**

The activities of the Board and staff of the Agency are driven by our mission statement: "To provide a high quality supply of water and reliable service to all customers at a fair and reasonable rate". In fiscal year 2021/22 the Agency focused on the following major initiatives:

- 1. Adopt a balanced budget with a projected growth of reserve funds for replacement/refurbishment of infrastructure, emergency contingencies and capital improvement programs specifically highlighted in the 2014 Mojave Water Agency Integrated Regional Water Management Plan (IRWMP). Continue efforts to reduce costs where possible.
- 2. Remain focused on preventative maintenance of the water distribution system appurtenances including groundwater wells, water storage tanks, pressure reducing stations, fire hydrants, isolation valves, air vacuum valves and emergency power connections. Minimize water lost to leaks. Work with civil engineers to prioritize and implement short-term capital or refurbishment projects.
- **3.** Continue outreach to the community through various forms of communication including newsletters, annual calendar, utility bill and participation in local community events.
- **4.** Continue purchases of State Water Project water for long-term storage.

### Major Initiatives, continued

- 5. Continue to pursue grant opportunities for capital, replacement and refurbishment via the Mojave Water Agency Integrated Regional Water Management Plan (IRWMP) and their Small Water Systems Assistance Program.
- **6.** Obtain the Certificate of Achievement for Excellence in Financial Reporting for our Comprehensive Financial Report from the Government Finance Officers Association of the United States and Canada.
- 7. Maintain our 2-year Certificate of Excellence in District Transparency from the Special District Leadership Foundation.
- 8. Maintain our 2-year Special District Leadership Foundation District of Distinction Accreditation.

All programs and operations of the Agency are developed and performed to provide the highest level of service and transparency to its customers.

### **Accomplishments**

To assist the Board of Directors in meeting their mission, staff achieved the following initiatives in fiscal year 2021/22:

- 1. In April 2021, the Board adopted a balance budget totaling \$2.11M in revenue projections for fiscal year 2021/22. This budget included an adopted rate increase applied to the June 30, 2021 billing (due in July 2021). The fiscal year 2021/22 budget projected revenues exceeding expenses by 16.9% which is consistent with the Board's goal of building a "replacement/refurbishment" fund at a pace of at least 10% revenues exceeding expenses per year.
- 2. In December 2021, the Agency Board of Directors updated its Financial Reserve Policy.
- 3. As part of a sound revenue collection policy, the Agency continues the practice of collecting delinquent water charges by placing liens on the secured property tax rolls. This has resulted in eventual collection of a majority of these receivables over time that might otherwise be written off as bad debt. The amount of tax lien sent to the tax roll for 2022 was approximately \$84,795. This is an increase of \$30,034 from the prior year and is likely due to the moratorium on water shutoffs for non-payment during COVID-19 and many unpaid "agricultural" class accounts. This "agricultural classification" debt is directly associated with the eradication of illegal cannabis grow sites throughout the Agency. Once they were eradicated many of the final bills were not paid. In addition to the secured tax roll, unsecured liens are applied to properties from time-to-time to ensure amounts due can be collected upon property sale. The "true bad debt" for fiscal year 2021/22 including some carryover from fiscal year 2020/21 was \$4,860 with 47% of the true bad debt attributed to two accounts with insufficient account deposit on file to cover the final bill.
- **4.** The Agency currently has zero bond debt outstanding.
- 5. In an effort to responsibly manage the Agency's Unfunded Accrued Liability (UAL) with the California Public Employees Retirement Fund (CalPERS), the Agency opened an IRS 115 "Pension Rate Stabilization Trust" with Public Agency Retirement Services (PARS) in an effort to attain higher interest earnings on funds to make future payments to CalPERS. A contribution of \$100,000 was made into the PARS account in October 2021 and as of June 30, 2022 the PARS account balance was \$252,552. The fiscal year 2021/22 UAL payment was \$39,488.

### Accomplishments, continued

- 6. The Agency has sponsored and participated in various outreach events, including Gubler's Orchid Festival and Morongo Basin Conservation Association Desert-Wise Landscape Tour and lecture series. The landscape tour was held to a small number of sites and once again, videos were created to highlight landscapes as well (https://www.mbconservation.org/dwl\_tour\_2022). News and events were noted on the water bill statement as well as through an Agency-wide newsletter. The Agency along with Hi-Desert Water District created and executed the 7th Annual Children's Water Education Festival at the local middle school, funded by a grant from the Mojave Water Agency. Unfortunately, for the second year in a row, several events were cancelled due to COVID-19.
- 7. Water system preventative maintenance in 2021/22 included collection of nearly 1,500 distinct water quality samples, collection of quarterly groundwater level measurements and water main flushing. During the year the Agency experienced one mainline leak repair, 86 service line repairs and 50 service line replacements. Mainline and fire hydrant triennial valve exercising program cycle continues with 194 of 1,261 completed. A total of 89 meters were exchanged throughout the Agency.
- **8.** Major repair/refurbishment or capital upgrades to facilities and structures included the installation of 34 new services lines and meters down 33 from the prior fiscal year. Two PRV's were rehabilitated. Bighorn Well Goat Mtn. No. 1 and Well #3 pump and motor failed and were replaced. Upgrades to C-Booster station were completed.
- **9.** The Agency completed two individual parcel annexations initiated by the landowners in order to obtain water service. The applications were submitted to and eventually certified through the Local Area Formation Commission process. This added a total of 30 acres to the Agency service territory.
- 10. On October 2, 2017, the Agency executed an agreement with the State Water Resources Control Board for a Prop. 1 "Water Bond 2014" Planning Grant in the amount of \$500,000. In late fiscal year 2021/2, the Agency completed a comprehensive engineering plan titled *Potable Water System Improvements and Consolidation of Water Systems* and completed a Mitigated Negative Declaration to comply with the CA Environmental Quality Act (CEQA) with these planning funds. The Agency completed a construction grant application to the State Water Resources Control Board for \$11M in funding based on that engineering plan.

In February 2021, Agency secured \$500,000 in funding from Prop. 1/Round 1 for replacement of one production well and destruction of a failed production well. Throughout fiscal year 2021/22 Agency worked with the design engineer to prepare contract specifications for the new well.

In March 2022, Agency was invited to apply for \$760,000 Prop. 1/Round 2 grant funds to construct a second physical intertie with Hi-Desert Water District for emergency supply purposes and exchange of water if needed. At the close of the fiscal year, the grant application was nearing completion.

### Accomplishments, continued

- 1. The Agency was awarded the Certificate of Achievement for Excellence in Financial Reporting for its Comprehensive Financial Report for fiscal year 2020/21 from the Government Finance Officers Association of the United States and Canada.
- 2. In December 2020, the Agency received the 5<sup>th</sup> renewal of the Certificate of Excellence in District Transparency from the Special Districts Leadership Foundation. This 2-year accreditation is expected to be renewed again for the period January 2023 to December 2024.
- **3.** In December 2020, the Agency received the 2<sup>st</sup> renewal of the District of Distinction Accreditation from the Special Districts Leadership Foundation. This 2-year accreditation is expected to be renewed again for the period January 2023 to December 2024.

### **Internal Control Structure**

Agency management is responsible for the establishment and maintenance of the internal control structure that ensures the assets of the Agency are protected from loss, theft or misuse. The internal control structure also ensures that adequate accounting data is compiled to allow for the preparation of financial statements in conformity with generally accepted accounting principles. The Agency's internal control structure is designed to provide reasonable assurance that these objectives are met. The concept of reasonable assurance recognizes that (1) the cost of a control should not exceed the benefits likely to be derived, and (2) the valuation of costs and benefits requires estimates and judgments by management.

### **Budgetary Control**

The Agency Board of Directors annually adopts an operating budget for the new fiscal year. The budget authorizes and provides the basis for reporting and control of financial operations and accountability for the Agency's enterprise operations. Extensive capital budgets have not always been presented with the budget, therefore projects are brought to the Board individually, as needed, for consideration. The budget and reporting treatment applied to the Agency is consistent with the accrual basis of accounting and the financial statement basis. The goal of the Board is to adopt a budget which projects that revenues will exceed expenses by at least 10% so that sufficient reserves can be raised to fund the long term capital construction plan as well as replacement and refurbishment of existing infrastructure due to normal wear over time.

### **Investment Policy**

The Board of Directors has adopted an investment policy that conforms to state law, Agency ordinance and resolutions, and prudent money management. The objective of the Investment Policy is safety, liquidity and yield. Although the policy covers a wide variety of investment instruments, the Agency's reserve funds are currently invested in the State Treasurer's Local Agency Investment Fund (LAIF) and an institutional checking account (Pacific Western Bank). The Board of Directors approved the current investment policy on June 21, 2022 (Resolution No. 22R-08).

In response to the Agency's Unfunded Accrued Liability (UAL) the Board approved participation in a Public Agencies Post-Employment Benefits Trust administered by the Public Agency Retirement Services (PARS) in April 2020 (Resolution No. 20R-09). The Board also adopted an investment strategy with a total funding goal of \$700,000 which is equivalent to the current UAL amount calculated by CalPERS. As if June 30, 3033 the balance was \$234,450.

### **Water Rates and Agency Revenues**

Agency's current policy direction ensures that all revenues from user charges generated from Agency customers must support all Agency operations including capital project funding. Accordingly, water rates are regularly reviewed. Water rates are user charges imposed on customers for services and are the primary component of the Agency's revenue. Water rates are composed of a commodity (usage) charge and a fixed meter (readiness-to-serve) charge.

### Water Rates and Agency Revenues, continued

In April 2021, the Board of Directors adopted *Resolution No. 21R-08 Adjusting the Basic Service Charge and Water Consumption Charges by Specific Customer Class*. The move to consumption tiers and customer classifications was in response to increased agricultural activity. Also in 2021, the Agency became aware that these "agricultural" land uses were most likely illegal Cannabis crops and the County of San Bernardino had begun eradication of these sites. By the end of fiscal year 2022, it appeared that the County had eradicated all of the suspected sites and the consumption in the agricultural tier has been reduced. The rate structure was approved for 5-years. The rate increase effective January 1, 2022 was the second increase in the five year approved rate structure.

### **Water Conservation Programs**

The Agency is an active member of the Hi Desert Alliance for Water Awareness and Conservation (HD AWAC). Agency Board and staff participate in and sponsor a number of community events with a conservation component, such as the Desert-Wise Landscaping Home Tours and Workshops sponsored by the Morongo Basin Conservation Association held throughout the year. The Agency also distributes materials to encourage water conservation. In 2013, a "water-wise" demonstration garden was installed in the community to highlight the types of plants and landscape that can be successfully maintained with little water. In accordance with Governor Jerry Brown's April 1, 2015 Executive Order requiring water suppliers to reduce usage, the Agency adopted Ordinance No. 15O-03 Amending and Restating the Agency's Water Conservation Plan.

### **Audit and Financial Reporting**

State Law and Bond covenants require the Agency to obtain an annual audit of its financial statements by an independent certified public accountant. The accounting firm of Fedak & Brown LLP has conducted the audit of the Agency's financial statements. Their unmodified Independent Auditor's Report appears in the Financial Section.

#### Risk Management

The Agency became a member of the California Association of Mutual Water Companies/Joint Powers Risk and Insurance Management Authority (CalMutuals/JPRIMA) on July 1, 2021. The CalMutuals/JPRIMA was established through CalMutuals advocacy with the California's legislature passing AB 656 in September 2015. As a public agency, CalMutuals/JPRIMA is committed to providing quality insurance products that blend competitive rates with meaningful value-added services and impeccable financial security. The Agency receives both Property & Liability insurance and Workers' Compensation through CalMutuals/JPRIMA. In fiscal year 2021/22, there were no Workers Compensation or General Liability claims filed.

### **Technology Advance in Customer Service (E-government initiatives)**

The Agency customers have the option to pay their bills in person at the Agency office, on-line, or via Automated Clearinghouse (ACH) through their bank account, with a major credit card via phone, Agency website link or internet. In 2018, the Agency enhanced execution of a process known as "check free". "Check free" applies to customers who go to their bank's website to request a bill be paid. If the bank utilizes "check free", then the payment is sent electronically. If the bank is not utilizing "check free", then the bank issues a paper check through the mail. The benefit of faster payment processing is realized by those customers whose bank participates.

The billing system also allows customers to sign-up for "paperless billing" and to manage their account online through a payment portal known as CivicPay.

The Agency customers have the option to pay their bills in person at the Agency office, on-line, or via Automated Clearinghouse (ACH) through their bank account, with a major credit card via phone, Agency website link or internet.

### **Technology Advance in Customer Service (E-government initiatives)**

Customers also have access to agency agenda's and agenda backup materials via email notifications immediately upon publication. The agenda materials as well as other reference material are also available on the Agency website (www.bdvwa.org). The website includes a link to email addresses of each member of the Board of Directors as well as an email address for general inquiries.

### **Other References**

More information has been provided in both the Management's Discussion and Analysis and the Notes to the Basic Financial Statements which can be found in the Financial Section of this report.

### **Awards and Acknowledgements**

The Agency is the recipient of the 2015 Association of California Water Agencies "Clair A. Hill Agency Award for Excellence".

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting to Bighorn-Desert View Water Agency for its comprehensive annual financial report of the fiscal year ended June 30, 2021. This was the tenth year that the Agency has applied for and achieved this prestigious award. In order to be awarded a Certificate of Achievement, a government must publish an easily readable and efficiently organized annual comprehensive financial report. This report must satisfy both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of only one year. The Agency believes that the current annual comprehensive financial report continues to meet the Certificate of Achievement Program's requirements and the Agency intends to submit an application to the GFOA to determine our eligibly for certification for fiscal year 2021/22.

In 2017 the Agency was awarded the 2-year *Certificate of Excellence in District Transparency* and the District of Distriction Accreditation from the Special Districts Risk Management Authority.

Following a more comprehensive application process, the Agency was awarded the *District of Distinction* Accreditation from the California Special Districts Association (CSDA) in early 2017.

The renewal date for the *District of Distinction* and the *Certificate of Excellence in District Transparency* has been set for December 31, 2022, in an effort to streamline the renewal process. The Agency expects to be re-accredited for these two awards.

### Awards and Acknowledgements, continued

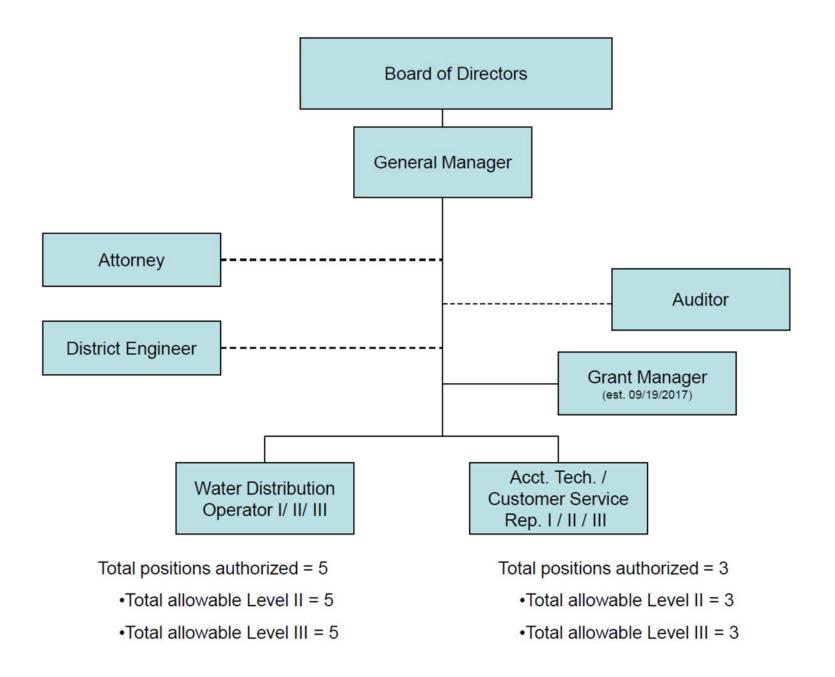
Preparation of this report was accomplished by the combined efforts of Agency staff. I truly appreciate the dedicated efforts and professionalism that our staff members bring to the Agency. I would also like to thank the members of the Board of Directors for their continued support in the planning and implementation of the Bighorn-Desert View Water Agency's fiscal policies.

With Great Pleasure.

General Manager / Treasurer

Accounting Technician III

Rosa Carrick





Government Finance Officers Association

Certificate of Achievement for Excellence in Financial Reporting

Presented to

### Bighorn-Desert View Water Agency California

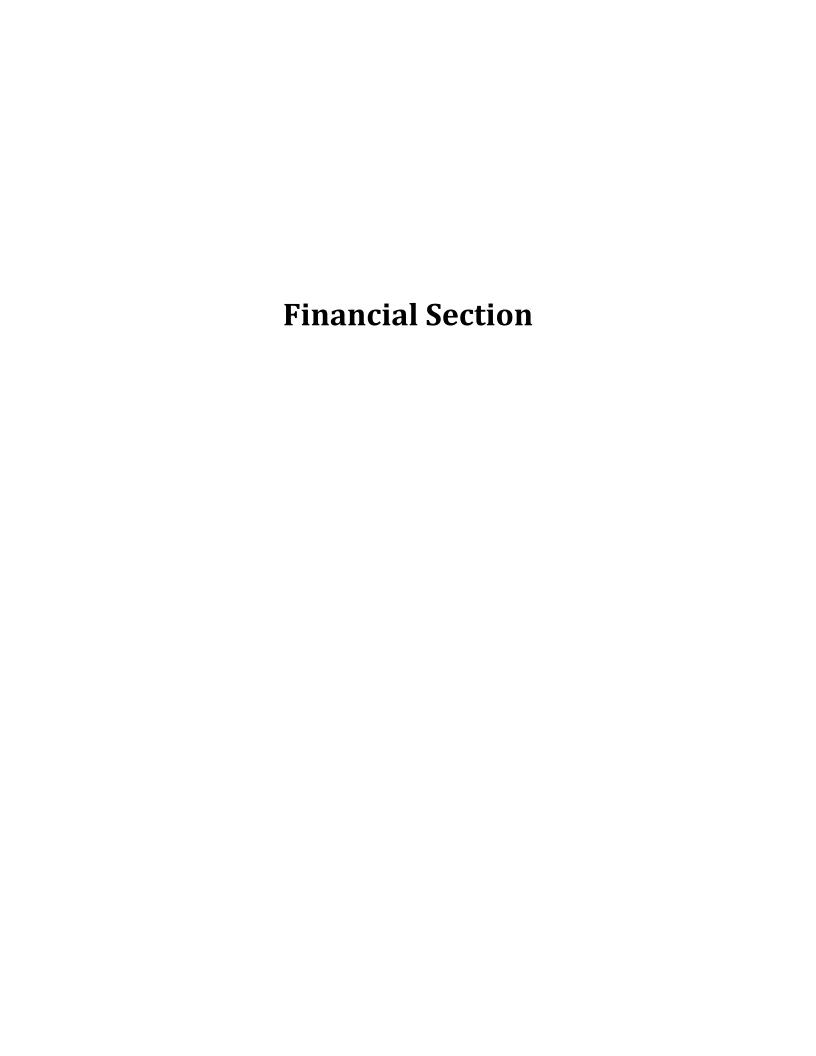
For its Annual Comprehensive Financial Report For the Fiscal Year Ended

June 30, 2021

Christopher P. Morrill

Executive Director/CEO







### Fedak & Brown LLP

Certified Public Accountants

Cypress Office: 10805 Holder Street Suite 150 Cypress, California 90630 (657) 214-2307 FAX (714) 527-9154

Riverside Office: 1945 Chicago Avenue, Suite C-1 Riverside, California 92507 (951) 783-9149

### **Independent Auditor's Report**

Board of Directors Bighorn Desert View Water Agency Yucca Valley, California

### **Report on the Financial Statements**

### **Opinion**

We have audited the accompanying financial statements of the Bighorn Desert View Water Agency (Agency), which comprises the statements of net position as of June 30, 2022 and 2021, and the related statements of revenues, expenses, and changes in net position for the fiscal years then ended, and the related notes to the financial statements, which collectively comprise the Agency's basic financial statements as listed in the table of contents.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Bighorn Desert View Water Agency as of June 30, 2022 and 2021, and the changes in net position and cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### Basis for Opinion

We conducted our audits in accordance with auditing standards generally accepted in the United States of America; the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States; and the State Controller's Minimum Audit Requirements for California Special Districts. Those standards require that we plan and perform our audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### Responsibilities of Management for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal controls relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

In preparing the financial statements, management is required to evaluate whether there are conditions or events, considered in the aggregate, that raise substantial doubt about the Agency's ability to continue as a going concern for twelve months beyond the financial statement date, including any currently known information that may raise substantial doubt shortly thereafter.

### **Independent Auditor's Report, continued**

### Auditor's Responsibilities for the Audits of the Financial Statements

Our objectives are to obtain reasonable assurance about whether the financial statements as a whole are free from material misstatement, whether due to fraud or error, and to issue an auditor's report that includes our opinion. Reasonable assurance is a high level of assurance but is not absolute assurance and therefore is not a guarantee that an audit conducted in accordance with GAAS and *Government Auditing Standards* will always detect a material misstatement when it exists. The risk of not detecting a material misstatement resulting from fraud is higher than for one resulting from error, as fraud may involve collusion, forgery, intentional omissions, misrepresentations, or the override of internal control. Misstatements are considered material if there is a substantial likelihood that, individually or in the aggregate, they would influence the judgment made by a reasonable user based on the financial statements.

In performing an audit in accordance with GAAS and Government Auditing Standards, we

- Exercise professional judgment and maintain professional skepticism throughout the audits.
- Identify and assess the risks of material misstatement of the financial statements, whether due to fraud or error, and design and perform audit procedures responsive to those risks. Such procedures include examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements.
- Obtain an understanding of internal control relevant to the audits in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Agency's internal control. Accordingly, no such opinion is expressed.
- Evaluate the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluate the overall presentation of the financial statements.
- Conclude whether, in our judgment, there are conditions or events, considered in the aggregate, that
  raise substantial doubt about the Agency 's ability to continue as a going concern for a reasonable
  period of time.

We are required to communicate with those charged with governance regarding, among other matters, the planned scope and timing of the audits, significant audit findings, and certain internal control–related matters that we identified during the audits.

### **Emphasis of Matter**

As discussed in Note 1.C to the financial statements, in June 30, 2022, the Agency adopted new accounting guidance *Governmental Accounting Standards Board Statement No.* 87.

As part of our audit of the June 30, 2022, financial statements, we audited the adjustments described in Note 13 to the financial statements. Adjustments were recognized for the Agency's lessee agreement. As a result of the implementation for the Agency's lessee agreement, the Agency recorded a right to use asset included as part of capital assets, a lease payable, reclassified a portion of its equipment lease expense to interest expense, and has recorded prior period adjustments to restate net position as of July 1, 2021. Please see Note 8 for further information. Our opinion is not modified with respect to this matter.

### **Independent Auditor's Report, continued**

#### Other Matters

### Required Supplementary Information

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 13 through 19 and the required supplementary information on pages 53 and 54 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### Other Information

Our audits were conducted for the purpose of forming opinions on the financial statements that collectively comprise the Agency's basic financial statements. The introductory section on pages 1 through 7 and the statistical section on pages 55 through 69 are presented for purposes of additional analysis and are not a required part of the basic financial statements.

The introductory and statistical sections have not been subjected to the auditing procedures applied in the audit of the basic financial statements and, accordingly, we do not express an opinion or provide any assurance.

### Other Reporting Required by Government Auditing Standards

In accordance with Government Auditing Standards, we have also issued our report dated December 13, 2022, on our consideration of the Agency's internal control over financial reporting and on our tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements and other matters. The purpose of that report is to describe the scope of our testing of internal control over financial reporting and compliance and the results of that testing, and not to provide an opinion on internal control over financial reporting or on compliance. That report is an integral part of an audit performed in accordance with Government Auditing Standards in considering the Agency's internal control over financial reporting and compliance. This report can be found on pages 70 and 71.

Fedak & Brown LLP

Fedak & Brown LLP

Cypress, California

December 13, 2022

The following Management's Discussion and Analysis (MD&A) of activities and financial performance of the Bighorn Desert View Water Agency (Agency) provides an introduction to the financial statements of the Agency for the fiscal years ended June 30, 2022 and 2021. We encourage readers to consider the information presented here in conjunction with the transmittal letter in the Introductory Section and with the accompanying basic financial statements and related notes, which follow this section.

### **Financial Highlights**

- The Agency's net position increased by 9.83% or \$809,207 to \$9,039,348, due to net income from ongoing operations of \$735,214 and capital contributions of \$73,993. In 2021, the Agency's net position increased by 11.03% or \$817,582 to \$8,230,141. In 2022, net position was adjusted as a result of *GASB Statement No.* 87 implementation. Please see note 14 for further information.
- The Agency's total revenues decreased by 11.16% or \$325,081 to \$2,586,772. In 2021, the Agency's total revenues increased by 11.94% or \$310,505 to \$2,911,853.
- The Agency's operating revenues decreased by 7.91% or \$192,539 to \$2,240,380. In 2021, the Agency's operating revenues increased by 22.64% or \$449,097 to \$2,432,919.
- The Agency's non-operating revenues increased by 7.39% or \$18,752 to \$272,399. In 2021, the Agency's non-operating revenues decreased by 22.09% or \$71,936 to \$253,647.
- The Agency's total expenses decreased by 15.12% or \$316,706 to \$1,777,565. In 2021, the Agency's total expenses decreased by 15.86% or \$394,847 to \$2,094,271.
- The Agency's operating expenses including depreciation decreased by 15.53% or \$325,332 to \$1,768,906. Depreciation and amortization expense decreased by \$33,856 primarily due to maturation of existing assets. In 2021, the Agency's operating expenses including depreciation decreased by 14.55% or \$356,543 to \$2,094,238. Depreciation and amortization expense increased by \$68,609 primarily due to assets added in prior year.
- The Agency's non-operating expenses increased by \$8,626 to \$8,659 primarily due to investment expense, net of year-end fair value adjustment. In 2021, the Agency's non-operating expenses decreased by 99.91% or \$38,304 to \$33, due primarily to a decrease in loss on asset disposals of \$37,076 as compared to prior year.
- The Agency's capital contributions decreased by 67.16% or \$151,294 to \$73,993. In 2021, the Agency's capital contributions decreased by 22.83% or \$66,656 to \$225,287.

### **Using This Financial Report**

This annual report consists of a series of financial statements. The Statement of Net Position, Statement of Revenues, Expenses, and Changes in Net Position and Statement of Cash Flows provide information about the activities and performance of the Agency using accounting methods similar to those used by private sector companies.

The Statement of Net Position includes all of the Agency's investments in resources (assets), deferred outflows of resources, obligations to creditors (liabilities), and deferred inflows of resources. It also provides the basis for computing a rate of return, evaluating the capital structure of the Agency and assessing the liquidity and financial flexibility of the Agency. All of the current year's revenue and expenses are accounted for in the Statement of Revenues, Expenses, and Changes in Net Position. This statement measures the success of the Agency's operations over the past year and can be used to determine if the Agency has successfully recovered all of its costs through its rates and other charges. This statement can also be used to evaluate profitability and credit worthiness. The final required financial statement is the Statement of Cash Flows, which provides information about the Agency's cash receipts and cash payments during the reporting period.

### **Financial Highlights**

The Statement of Cash Flows reports cash receipts, cash payments, and net changes in cash resulting from operations, investing, non-capital financing, and capital and related financing activities and provides answers to such questions as where did cash come from, what was cash used for, and what was the change in cash balance during the reporting period.

### Financial Analysis of the Agency

One of the most important questions asked about the Agency's finances is, "Is the Agency better off or worse off as a result of this year's activities?" The Statement of Net Position and the Statement of Revenues, Expenses, and Changes in Net Position report information about the Agency in a way that helps answer this question. These statements include all assets, deferred outflows of resources, liabilities, and deferred inflows of resources using the *accrual basis of accounting*, which is similar to the accounting used by most private sector companies. All of the current year's revenues and expenses are taken into account regardless of when the cash is received or paid.

These two statements report the Agency's *net position* and changes in it. One can think of the Agency's net position – the difference between assets plus deferred outflows of resources, less liabilities and deferred inflows of resources – as one way to measure the Agency's financial health, or *financial position*. Over time, *increases* or *decreases* in the Agency's net position is one indicator of whether its *financial health* is improving or deteriorating. However, one will need to consider other non-financial factors such as changes in economic conditions, population growth, zoning, and new or changed government legislation, such as changes in Federal and State water quality standards.

### **Notes to the Basic Financial Statements**

The notes provide additional information that is essential to a full understanding of the data provided in the basic financial statements. The notes to the basic financial statements can be found on pages 25 through 52.

### **Statements of Net Position**

### **Condensed Statements of Net Position**

			As Restated			
	_	2022	2021	Change	2020	Change
Assets:						
Current assets	\$	5,813,065	5,059,516	753,549	4,158,526	900,990
Non-current assets		55,631	56,528	(897)	80,905	(24,377)
Capital assets, net	_	3,734,623	3,995,389	(260,766)	4,175,265	(179,876)
<b>Total assets</b>	_	9,603,319	9,111,433	491,886	8,414,696	696,737
Deferred outflows of resources	_	253,871	388,783	(134,912)	222,490	166,293
Liabilities:						
Current liabilities		415,889	353,705	62,184	288,351	65,354
Non-current liabilities	_	193,893	895,912	(702,019)	908,070	(12,158)
Total liabilities	_	609,782	1,249,617	(639,835)	1,196,421	53,196
Deferred inflows of resources	_	208,060	20,458	187,602	28,206	(7,748)
Net position:						
Net investment in capital assets		3,724,060	3,982,481	(258,421)	4,175,265	(192,784)
Restricted - Goat Mountain capital assets		217,300	293,946	(76,646)	293,946	-
Restricted – pension benefits		234,450	50,279	184,171	50,279	-
Unrestricted	_	4,863,538	3,903,435	960,103	2,893,069	1,010,366
Total net position	\$_	9,039,348	8,230,141	809,207	7,412,559	817,582

### Statements of Net Position, continued

As noted earlier, net position may serve over time as a useful indicator of a government's financial position. In the case of the Agency, assets plus deferred outflows of resources of the Agency exceeded liabilities, and deferred inflows of resources by \$9,039,348 and \$8,230,141 as of June 30, 2022 and 2021, respectively.

Compared to prior year, net position of the Agency increased 9.83% and 11.03% or \$809,207 and \$817,582, respectively. The Agency's total net position is made-up of three components: (1) net investment in capital assets, (2) restricted net position – Goat Mountain capital assets, and (3) unrestricted net position.

By far the largest portion of the Agency's net position (41.2% and 48.4% as of June 30, 2022 and 2021, respectively) reflects the Agency's investment in capital assets (net of accumulated depreciation) less any related debt used to acquire those assets that is still outstanding. The Agency uses these capital assets to provide services to customers within the Agency's service area; consequently, these assets are *not* available for future spending.

At the end of fiscal year 2022 and 2021, the Agency showed a positive balance in its unrestricted net position of \$4,863,538 and \$3,903,435, respectively, which may be utilized in future years.

### Statements of Revenues, Expenses, and Changes in Net Position

#### Condensed Statements of Revenues, Expenses, and Changes in Net Position

	_	2022	As Restated 2021	Change	2020	Change
Operations:						
Operating revenues	\$	2,240,380	2,432,919	(192,539)	1,983,822	449,097
Operating expenses	_	1,371,706	1,663,182	(291,476)	2,088,334	(425,152)
Operating income (loss)						
before depreciation	_	868,674	769,737	98,937	(104,512)	874,249
Depreciation		(397,200)	(431,056)	33,856	(362,447)	(68,609)
Operating income (loss)	_	471,474	338,681	132,793	(466,959)	805,640
Non-operating revenue (expenses):						
Property taxes		209,045	216,462	(7,417)	203,648	12,814
Interest earnings		(8,304)	20,610	(28,914)	70,688	(50,078)
Desert View debt surcharge		-	66	(66)	50,031	(49,965)
Interest expense – long-term debt		(355)	(33)	(322)	(1,261)	1,228
Loss on asset disposals		-	-	-	(37,076)	37,076
Other non-operating revenues, net	_	63,354	16,509	46,845	1,216	15,293
Total non-operating revenues, net	_	263,740	253,614	10,126	287,246	(33,632)
Net income (loss) before						
capital contributions	_	735,214	592,295	142,919	(179,713)	772,008
Capital contributions:						
Meter sales and installations		44,675	99,455	(54,780)	35,620	63,835
Grant revenue	_	29,318	125,832	(96,514)	256,323	(130,491)
Total capital contributions	_	73,993	225,287	(151,294)	291,943	(66,656)
Change in net position		809,207	817,582	(8,375)	112,230	705,352
Net position, beginning of period	_	8,230,141	7,412,559	817,582	7,300,329	112,230
Net position, end of period	\$	9,039,348	8,230,141	809,207	7,412,559	817,582

### Statements of Revenues, Expenses, and Changes in Net Position

The statements of revenues, expenses, and changes in net position show how the Agency's net position changed during the fiscal year. During the fiscal year ended June 30, 2022, the Agency's net position increased by 9.83% or \$809,207 to \$9,039,348, due to net income from ongoing operations of \$735,214 and capital contributions of \$73,993 as compared to the prior year. During the fiscal year ended June 30, 2021, the Agency's net position increased 11.03% or \$817,582 to \$8,230,141 due to net income from ongoing operations of \$592,295 and capital contributions of \$225,287 as compared to the prior year.

#### **Total Revenues**

			As Restated			
	_	2022	2021	Change	2020	Change
Operating revenues:						
Water consumption sales	\$	392,964	887,162	(494,198)	727,853	159,309
Basic service charges		1,001,197	963,838	37,359	1,000,103	(36,265)
Other charges	_	846,219	581,919	264,300	255,866	326,053
Total operating revenues	_	2,240,380	2,432,919	(192,539)	1,983,822	449,097
Non-operating revenues:						
Property taxes		209,045	216,462	(7,417)	203,648	12,814
Interest earnings, net of fair value		-	20,610	(20,610)	70,688	(50,078)
Desert View debt surcharge		-	66	(66)	50,031	(49,965)
Other non-operating revenues, net	_	63,354	16,509	46,845	1,216	15,293
Total non-operating revenues	_	272,399	253,647	18,752	325,583	(71,936)
Capital contributions:						
Meter sales and installations		44,675	99,455	(54,780)	35,620	63,835
Grant revenue	_	29,318	125,832	(96,514)	256,323	(130,491)
Total capital contributions	_	73,993	225,287	(151,294)	291,943	(66,656)
<b>Total revenues</b>	\$_	2,586,772	2,911,853	(325,081)	2,601,348	310,505

A closer examination of the sources of changes in net position reveals that:

In fiscal year 2022, the Agency's total revenues decreased by 11.16% or \$325,081 to \$2,586,772. Operating revenues decreased by 7.91% or \$192,539 to \$2,240,380, primarily due to a decrease in water sales of \$494,198, offset by increases in other charges of \$264,300 and basic service charges of \$37,359 as compared to the prior year. In fiscal year 2021, the Agency's total revenues increased by 11.94% or \$310,505 to \$2,911,853. Operating revenues increased by 22.64% or \$449,097 to \$2,432,919, primarily due to increases in other charges of \$326,053, water sales of \$159,309, which were offset by a decrease in basic service charges of \$36,265 as compared to the prior year.

In fiscal year 2022, non-operating revenues increased by 7.39% or \$18,752 to \$272,399, primarily due to increases in other non-operating revenues of \$46,845, offset by decreases in interest earnings of \$20,610 and property taxes of \$7,417 as compared to the prior year. In fiscal year 2021, non-operating revenues decreased by 22.09% or \$71,936 to \$253,647, due to decreases in interest earnings of \$50,078 and Desert View debt surcharge of \$49,965, which were offset by increases in other non-operating revenues of \$15,293 and property taxes of \$12,814 as compared to the prior year.

In fiscal year 2022, the Agency's capital contributions decreased by 67.16% or \$151,294 to \$73,993. Capital contributions were comprised of grant revenues of \$29,318 and meter sales and installations of \$44,675. In fiscal year 2021, the Agency's capital contributions decreased by 22.83% or \$66,656 to \$225,287. Capital contributions were comprised of grant revenues of \$125,832 and meter sales and installations of \$99,455.

### **Total Expenses**

	_	2022	As Restated 2021	Change	2020	Change
Operating expenses including						
depreciation expense:						
Transmission and distribution	\$	663,125	715,886	(52,761)	921,052	(205,166)
General and administrative		708,581	947,296	(238,715)	1,167,282	(219,986)
Depreciation and amortization	_	397,200	431,056	(33,856)	362,447	68,609
<b>Total operating expenses</b>						
including depreciation and						
amortization expense	_	1,768,906	2,094,238	(325,332)	2,450,781	(356,543)
Non-operating expenses:						
Interest expense - long-term debt		355	33	322	1,261	(1,228)
Investment expense, net of fair value		8,304	-	8,304	-	-
Loss on asset disposals	_				37,076	(37,076)
Total non-operating expenses	_	8,659	33	8,626	38,337	(38,304)
<b>Total expenses</b>	\$	1,777,565	2,094,271	(316,706)	2,489,118	(394,847)

A closer examination of the sources of changes in net position reveals that:

In fiscal year 2022, the Agency's total expenses decreased by 15.12% or \$316,706 to \$1,777,565. Operating expenses including depreciation expense decreased 15.53% or \$325,332 to \$1,768,906, due to decreases in general and administrative of \$238,715, transmission and distribution of \$52,761, and depreciation of \$33,856 as compared to the prior year. In fiscal year 2021, the Agency's total expenses decreased 15.86% or \$394,847 to \$2,094,271. Operating expenses including depreciation expense decreased 14.55% or \$356,543 to \$2,094,238, due to decreases in general and administrative of \$219,986 and transmission and distribution of \$205,166, which were offset by an increase in depreciation of \$68,609 as compared to the prior year.

In fiscal year 2022, the Agency's non-operating expenses increased by \$8,626 to \$8,659 primarily due to investment expense net of fair value adjustment at year-end. In fiscal year 2021, the Agency's non-operating expenses decreased by 99.91% or \$38,304 to \$33, due to loss on disposal of capital assets of \$38,304 reported in the prior year.

### **Capital Asset Administration**

Changes in capital assets in 2022 were as follows:

	_	As Restated Balance 2021	Additions/ Transfers	Deletions/ Transfers	Balance 2022
Capital assets:					
Non-depreciable and					
amortizable assets	\$	132,955	136,434	(144,789)	124,600
Depreciable and					
amortizable assets		11,718,163	144,789	-	11,862,952
Accumulated depreciation					
and amortization	_	(7,855,729)	(397,200)		(8,252,929)
Total capital assets	\$_	3,995,389	(115,977)	(144,789)	3,734,623

### Capital Asset Administration, continued

Changes in capital assets in 2021 were as follows:

	_	As Restated Balance 2020	Additions/ Transfers	Deletions/ Transfers	As Restated Balance 2021
Capital assets:					
Non-depreciable and					
amortizable assets	\$	113,633	240,122	(220,800)	132,955
Depreciable and					
amortizable assets		11,486,305	231,858	-	11,718,163
Accumulated depreciation					
and amortization	_	(7,424,673)	(431,056)		(7,855,729)
Total capital assets	\$ _	4,175,265	40,924	(220,800)	3,995,389

At the end of fiscal year 2022 and 2021, the Agency's investment in capital assets amounted to \$3,734,623 and \$3,995,389, respectively (net of accumulated depreciation). This investment in capital assets includes land, construction-in-process, water system, organization, office building, mobile equipment, office equipment, yards, fuel station, and shop equipment. See note 4 for further information.

#### **Debt Administration**

Changes in long-term debt amounts for 2022 were as follows:

	_	As Restated Balance 2021	Additions	Principal Payments/	Balance 2022
Lease payable:					
Equpiment lease payable	\$ _	12,908		(2,345)	10,563
Total long-term debt	\$_	12,908		(2,345)	10,563

Changes in long-term debt amounts for 2021 were as follows:

	_	Balance 2020	Additions	Principal Payments/	As Restated Balance 2021
Lease payable:					
Equpiment lease payable	\$ _		13,100	(192)	12,908
Total long-term debt	\$	-	13,100	(192)	12,908

See note 8 for further information.

### **Conditions Affecting Current Financial Position**

Management is unaware of any conditions, which could have a significant impact on the Agency's current financial position, net position, or operating results in terms of past, present and future periods.

### **Requests for Information**

This financial report is designed to provide the Agency's present users, including funding sources, customers, stakeholders, and other interested parties with a general overview of the Agency's finances and to demonstrate the Agency's accountability with an overview of the Agency's financial operations and financial condition. Should the reader have questions regarding the information included in this report or wish to request additional financial information, please contact the Agency's General Manager, Marina West at Bighorn Desert View Water Agency at 622 S. Jemez Trail, Yucca Valley, California 92284 or (760) 364-2315.

## **Basic Financial Statements**

### Bighorn Desert View Water Agency Statements of Net Position June 30, 2022 and 2021

			As Restated
		2022	2021
Current assets:			
Cash and cash equivalents (note 2)	\$	4,581,692	4,024,741
Cash and cash equivalents – restricted (note 2, 12)		234,450	163,506
Accrued interest receivable		1,007	438
Accounts receivable – water sales and services		431,996	412,944
Grants receivable		5,131	8,499
Property taxes receivable		26,555	59,902
Water-in-storage inventory		356,030	289,830
Materials and supplies inventory		88,394	77,384
Prepaid expenses and other deposits		87,810	22,272
Total current assets		5,813,065	5,059,516
Non-current assets:			
Accounts receivable – long-term, net (note 3)		55,631	56,528
Capital assets – not being depreciated (note 4)		124,600	132,955
Depreciable capital assets, net (note 4)		3,610,023	3,862,434
Total non-current assets		3,790,254	4,051,917
Total assets	_	9,603,319	9,111,433
Deferred outflows of resources:			
Deferred pension outflows (note 10)		253,871	388,783
Total deferred outflows of resources	\$	253,871	388,783

### Continued on next page

### Bighorn Desert View Water Agency Statements of Net Position, continued June 30, 2022 and 2021

		As Restated
	 2022	2021
Current liabilities:		
Accounts payable	\$ 66,839	51,728
Accrued expenses	33,160	27,606
Unearned revenue	30,568	20,797
Deposits	222,375	195,701
Long-term liabilities – due within one year:		
Compensated absences (note 5)	34,494	29,492
Tax liability – County (note 6)	26,037	26,036
Lease payable (note 8)	 2,416	2,345
Total current liabilities	 415,889	353,705
Non-current liabilities:		
Long-term liabilities – due in more than one year:		
Compensated absences (note 5)	80,487	68,813
Tax liability – County (note 6)	11,398	51,534
IDM pipeline liability (note 7)	-	62,814
Lease payable (note 8)	8,147	10,563
Net pension liability (note 10)	 93,861	702,188
Total non-current liabilities	 193,893	895,912
<b>Total liabilities</b>	 609,782	1,249,617
Deferred inflows of resources:		
Deferred pension inflows (note 10)	 208,060	20,458
Total deferred inflows of resources	 208,060	20,458
Net position:		
Net investment in capital assets (note 11)	3,724,060	3,982,481
Restricted – Goat Mountain capital assets (note 12)	217,300	293,946
Restricted – pension benefits (note 2, 10, 12)	234,450	50,279
Unrestricted (note 13)	 4,863,538	3,903,435
Total net position	\$ 9,039,348	8,230,141

### Bighorn Desert View Water Agency Statements of Revenues, Expenses, and Changes in Net Position For the Fiscal Years Ended June 30, 2022 and 2021

		2022	As Restated 2021
Operating revenues:			
Water consumption sales	\$	392,964	887,162
Basic service charges		1,001,197	963,838
Other charges		846,219	581,919
Total operating revenues		2,240,380	2,432,919
Operating expenses:			
Transmission and distribution		663,125	715,886
General and administrative		708,581	947,296
Total operating expenses	_	1,371,706	1,663,182
Operating income before depreciation and amortization		868,674	769,737
Depreciation and amortization		(397,200)	(431,056)
Operating income		471,474	338,681
Non-operating revenue (expenses):			
Property taxes		209,045	216,462
Interest earnings (expense), net of fair value		(8,304)	20,610
Desert View debt surcharge		-	66
Interest expense – long-term debt		(355)	(33)
Other non-operating revenues, net	_	63,354	16,509
Total non-operating revenues, net		263,740	253,614
Net income before capital contributions		735,214	592,295
Capital contributions:			
Meter sales and installations		44,675	99,455
Grant revenue		29,318	125,832
Total capital contributions		73,993	225,287
Change in net position		809,207	817,582
Net position, beginning of period (note 14)		8,230,141	7,412,559
Net position, end of period (note 14)	\$	9,039,348	8,230,141

### Bighorn Desert View Water Agency Statements of Cash Flows For the Fiscal Years Ended June 30, 2022 and 2021

		2022	As Restated 2021
Cash flows from operating activities:			
Cash receipts from customers for water sales and services	\$	2,322,024	2,501,353
Cash paid to employees for salaries and wages		(655,452)	(533,007)
Cash paid to vendors and suppliers for materials and services		(1,166,920)	(1,288,657)
Net cash provided by operating activities	_	499,652	679,689
Cash flows from non-capital financing activities:			
Proceeds from property taxes		202,257	173,360
Net cash provided by non-capital financing activities		202,257	173,360
Cash flows from capital and related financing activities:			
Acquisition and construction of capital assets		(136,434)	(254,556)
Proceeds from capital contributions and connection fees		177,249	299,072
Property taxes received in support of long-term debt		-	66
Principal paid on long-term debt		(33,342)	-
Interest paid on long-term debt	_	(355)	(33)
Net cash provided by capital			
and related financing activities	_	7,118	44,549
Cash flows from investing activities:			
Investment contributions to Section 115 Trust		(100,000)	(100,000)
Interest earnings		18,868	28,689
Net cash used in by investing activities	_	(81,132)	(71,311)
Net increase in cash and cash equivalents		627,895	826,287
Cash and cash equivalents – beginning of year		4,188,247	3,361,960
Cash and cash equivalents – end of year	\$	4,816,142	4,188,247
Reconciliation of cash and cash equivalents to statement of financial position:			
Cash and cash equivalents	\$	4,581,692	4,024,741
Cash and cash equivalents – restricted		234,450	163,506
Cash and cash equivalents – end of year	\$	4,816,142	4,188,247

### Continued on next page

### Bighorn Desert View Water Agency Statements of Cash Flows, continued For the Fiscal Years Ended June 30, 2022 and 2021

		2022	As Restated 2021
Reconciliation of operating income to net cash			
provided by operating activities:			
Operating income	\$	471,474	338,681
Adjustments to reconcile operating income to net cash			
used in operating activities:			
Depreciation and amortization		397,200	431,056
Other non-operating revenues, net		63,354	16,509
Changes in assets, deferred outflows of resources, liabilities			
and deferred inflows of resources:			
(Increase) decrease in assets and deferred outflows of resources:			
Accounts receivable – water sales and services, net		(19,052)	(59,876)
Grants receivable		3,368	73,785
Water-in-storage inventory		(66,200)	(45,150)
Materials and supplies inventory		(11,010)	(5,499)
Prepaid expenses and other deposits		(65,538)	(306)
Accounts receivable – long-term, net		897	24,377
Deferred outflows of resources		134,912	(166,293)
Increase (decrease) in liabilities and deferred inflows of resources	:		
Accounts payable		15,111	(19,563)
Accrued expenses		5,554	7,548
Unearned revenue		9,771	5,215
Deposits		26,674	82,434
Compensated absences		16,676	1,926
IDM pipeline liability		(62,814)	-
Net pension liability		(608,327)	2,593
Deferred inflows of resources		187,602	(7,748)
Total adjustments		28,178	341,008
Net cash provided by operating activities	\$	499,652	679,689

### Bighorn Desert View Water Agency Notes to the Basic Financial Statements For the Fiscal Years Ended June 30, 2022 and 2021

### (1) Reporting Entity and Summary of Significant Accounting Policies

### A. Organization and Operations of the Reporting Entity

The Bighorn Desert View Water Agency (Agency) was formed in 1990 upon approved consolidation of the Bighorn Mountains Water Agency (established in 1969) and the Desert View Water District (established in 1964) by the San Bernardino County Board of Supervisors. The Agency provides water and water related services to the population within the Agency's boundaries. Accordingly, the Agency is authorized to finance, construct, operate and maintain a water transmission and distribution system to benefit this population. There are 2,552 connections within the Agency's boundaries which encompass approximately fifty-two (52) square miles.

The criteria used in determining the scope of the financial reporting entity is based on the provisions of Governmental Accounting Statements No. 61, *The Financial Reporting Entity*. The Agency is the primary governmental unit based on the foundation of a separately elected governing board that is elected by the citizens in a general popular election. Component units are legally separate organizations for which the elected officials of the primary government are financially accountable. The Agency is financially accountable if it appoints a voting majority of the organization's governing body and: 1) It is able to impose its will on that organization, or 2) There is a potential for the organization to provide specific financial benefits to, or impose specific financial burdens on, the primary government.

### B. Basis of Accounting and Measurement Focus

The Agency reports its activities as an enterprise fund, which is used to account for operations that are financed and operated in a manner similar to a private business enterprise, where the intent of the Agency is that the costs of providing water to its service area on a continuing basis be financed or recovered primarily through user charges (water sales), capital grants and similar funding. Revenues and expenses are recognized on the full accrual basis of accounting. Revenues are recognized in the accounting period in which they are earned and expenses are recognized in the period incurred, regardless of when the related cash flows take place.

Operating revenues and expenses, such as water sales and water purchases, result from exchange transactions associated with the principal activity of the Agency. Exchange transactions are those in which each party receives and gives up essentially equal values. Management, administration, and depreciation expenses are also considered operating expenses. Other revenues and expenses not included in the above categories are reported as non-operating revenues and expenses.

### C. Financial Reporting

The Agency's basic financial statements have been prepared in conformity with accounting principles generally accepted in the United States of America (GAAP), as applied to enterprise funds. The Governmental Accounting Standards Board (GASB) is the accepted standard-setting body for establishing governmental accounting and financial reporting principles. The Agency solely operates as a special-purpose government which means it is only engaged in business-type activities; accordingly, activities are reported in the Agency's proprietary fund.

### Bighorn Desert View Water Agency Notes to the Basic Financial Statements For the Fiscal Years Ended June 30, 2022 and 2021

### (1) Reporting Entity and Summary of Significant Accounting Policies, continued

### C. Financial Reporting, continued

The Agency has adopted the following GASB pronouncements in the current year:

Governmental Accounting Standards Board Statement No. 87

In June 2017, the GASB issued Statement No. 87 – Leases. The objective of this Statement is to better meet the information needs of financial statement users by improving accounting and financial reporting for leases by governments. This Statement increases the usefulness of governments' financial statements by requiring recognition of certain lease assets and liabilities for leases that previously were classified as operating leases and recognized as inflows of resources or outflows of resources based on the payment provisions of the contract. It establishes a single model for lease accounting based on the foundational principle that leases are financings of the right to use an underlying asset. Under this Statement, a lessee is required to recognize a lease liability and an intangible right-to-use lease asset, and a lessor is required to recognize a lease receivable and a deferred inflow of resources, thereby enhancing the relevance and consistency of information about governments' leasing activities.

The requirements of this Statement were effective for reporting periods beginning after December 15, 2019; however, in light of the COVID-19 pandemic, the effective date has been postponed by 18 months. Earlier application is encouraged.

Governmental Accounting Standards Board Statement No. 89

In June 2018, the GASB issued Statement No. 89 – Accounting for Interest Cost incurred Before the End of a Construction Period. The objectives of this Statement are (1) to enhance the relevance and comparability of information about capital assets and the cost of borrowing for a reporting period and (2) to simplify accounting for interest cost incurred before the end of a construction period.

This Statement establishes accounting requirements for interest cost incurred before the end of a construction period. Such interest cost includes all interest that previously was accounted for in accordance with the requirements of paragraphs 5–22 of Statement No. 62, Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements, which are superseded by this Statement. This Statement requires that interest cost incurred before the end of a construction period be recognized as an expense in the period in which the cost is incurred for financial statements prepared using the economic resources measurement focus. As a result, interest cost incurred before the end of a construction period will not be included in the historical cost of a capital asset reported in a business-type activity or enterprise fund.

This Statement also reiterates that in financial statements prepared using the current financial resources measurement focus, interest cost incurred before the end of a construction period should be recognized as an expenditure on a basis consistent with governmental fund accounting principles.

The requirements of this Statement were effective for reporting periods beginning after December 15, 2019; however, in light of the COVID-19 pandemic, the effective date has been postponed by one year. Earlier application is encouraged. The requirements of this Statement should be applied prospectively.

#### (1) Reporting Entity and Summary of Significant Accounting Policies, continued

#### C. Financial Reporting, continued

Governmental Accounting Standards Board Statement No. 98

In October 2021, the GASB issued Statement No. 98 – *The Annual Comprehensive Financial Report*. This Statement establishes the term annual comprehensive financial report and its acronym ACFR. That new term and acronym replace instances of Annual Comprehensive Financial Report and its acronym in generally accepted accounting principles for state and local governments.

This Statement was developed in response to concerns raised by stakeholders that the common pronunciation of the acronym for Annual Comprehensive Financial Report sounds like a profoundly objectionable racial slur. This Statement's introduction of the new term is founded on a commitment to promoting inclusiveness.

#### D. Assets, Deferred Outflows, Liabilities, Deferred Inflows, and Net Position

#### 1. Use of Estimates

The preparation of the basic financial statements in conformity with generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosures of contingent assets and liabilities at the date of the financial statements and the reported changes in net position during the reporting period. Actual results could differ from those estimates.

#### 2. Cash and Cash Equivalents

Substantially all of the Agency's cash is invested in interest bearing accounts. The Agency considers all highly liquid investments with maturities of three months or less at the time of purchase to be cash equivalents.

#### 3. Investments and Investment Policy

The Agency has adopted an investment policy directing the General Manager to deposit and invest funds in financial institutions in accordance with California Government Code section 53600. The investment policy applies to all financial assets and investment activities of the Agency.

Changes in fair value that occur during a fiscal year are recognized as investment income reported for that fiscal year. Investment income includes interest earnings, changes in fair value, and any gains or losses realized upon the liquidation or sale of investments.

#### 4. Fair Value Measurements

The Agency categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on valuation inputs used to measure the fair value of the asset, as follows:

- Level 1 This valuation level is based on quoted prices in active markets for identical assets.
- Level 2 This valuation level is based on directly observable and indirectly observable inputs. These inputs are derived principally from or corroborated by observable market data through correlation or market-corroborated inputs. The concept of market-corroborated inputs incorporates observable market data such as interest rates and yield curves that are observable at commonly quoted intervals.
- Level 3 This valuation level is based on unobservable inputs where assumptions are made based on factors such as prepayment rates, probability of defaults, loss severity and other assumptions that are internally generated and cannot be observed in the market.

#### (1) Reporting Entity and Summary of Significant Accounting Policies, continued

#### D. Assets, Deferred Outflows, Liabilities, Deferred Inflows, and Net Position, continued

#### 5. Restricted Assets

Restricted assets are financial resources generated for a specific purpose such as capital projects, debt service, or on behalf of employee benefits (Section 115 Trust). These assets are for the benefit of a specified purpose and, as such, are legally or contractually restricted by an external third-party agreement.

#### 6. Accounts Receivable

The Agency extends credit to customers in the normal course of operations. Management has evaluated the accounts and believes all accounts are collectible at June 30. When management deems customer accounts uncollectible, the Agency uses the direct write off method for the write-off those accounts to bad debt expense.

#### 7. Property Taxes and Assessments

The County of San Bernardino Assessor's Office assesses all real and personal property within the County each year. The County of San Bernardino Tax Collector's Offices bills and collects the Agency's share of property taxes and assessments. The County of San Bernardino Treasurer's Office remits current and delinquent property tax collections to the Agency throughout the year. Property tax in California is levied in accordance with Article 13A of the State Constitution at one percent (1%) of countywide assessed valuations.

Property taxes receivable at year-end are related to property taxes collected by the County of San Bernardino, which have not been credited to the Agency's cash balance as of June 30. The property tax calendar is as follows:

Lien date March 1 Levy date July 1

Due dates November 1 and March 1 Collection dates December 10 and April 10

#### 8. Lease Receivable / Payable

Leases receivable / payable are measured at the present value of payments expected to be received during the lease term.

#### 9. Water-in-storage Inventory

Water-in-storage inventory consists primarily of water purchased and held in storage with Mojave Water Agency (MWA), the Agency's State Water Project wholesaler. In 2022 and 2021, the Agency purchased 70 acre-feet of State Water Project water through the MWA, respectively. At June 30, 2022 and 2021, the Agency has a total of 620 acre feet and 520 acre feet in water-in-storage valued using an average cost of \$662 and \$645 per acre foot, respectively.

#### 10. Materials and Supplies Inventory

Materials and supplies inventory consists primarily of water meters, pipe and pipefittings for construction and repair to the Agency's water transmission and distribution system. Inventory is valued at cost using the first-in first-out method. Inventory items are charged to expense at the time that individual items are withdrawn from inventory or consumed.

#### 11. Prepaid Expenses

Certain payments to vendors reflects costs or deposits applicable to future accounting periods and are recorded as prepaid items in the basic financial statements.

#### (1) Reporting Entity and Summary of Significant Accounting Policies, continued

#### D. Assets, Deferred Outflows, Liabilities, Deferred Inflows, and Net Position, continued

#### 12. Capital Assets

Capital assets acquired and/or constructed are capitalized at historical cost. Agency policy has set the capitalization threshold for reporting capital assets at \$5,000. Donated assets are recorded at acquisition value at the date of donation. Capital assets received in service concession arrangements are reported at acquisition value. Upon retirement or other disposition of capital assets, the cost and related accumulated depreciation are removed from the respective balances and any gains or losses are recognized.

Depreciation is recorded on a straight-line basis over the estimated useful lives of the assets as follows:

- Water system 10 to 50 years
- Organization 50 years
- Office building 5 to 50 years
- Mobile equipment 5 to 10 years
- Office equipment 5 to 10 years
- Yards -10 to 50 years
- Fuel station 10 to 50 years
- Shop equipment 5 to 10 years

Equipment leases are amortized on a straight-line basis over the life of the lease.

#### 13. Deferred Outflows of Resources

The statement of net position will sometimes report a separate section for deferred outflows of resources. This separate financial statement element, *deferred outflows of resources*, represents a consumption of resources applicable to future periods and therefore will *not* be recognized as an outflow of resources (expenditure) until that time. The Agency has the following pension related items that qualify for reporting in this category:

- Deferred outflow which is equal to the employer contributions made after the measurement date of the net pension liability. This amount will be amortized-in-full against the net pension liability in the next fiscal year.
- Deferred outflow for the net differences between the actual and expected experience which will be amortized over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions through the Plan.
- Deferred outflow for the net adjustment due to differences in the changes in proportions of the net pension liability which will be amortized over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions through the Plan.

#### 14. Compensated Absences

The Agency's policy is to permit employees to accumulate vacation and sick leave. No employee is allowed to accrue vacation leave hours in excess of: one hundred sixty (160) hours for years one (1) through four (4); two hundred forty (240) hours for years five (5) through ten (10); three hundred twenty (320) hours for years eleven (11) and greater. Payment of unused vacation shall not reduce the accrual balance to less than fifty percent (50%) of the accrued vacation balance hours. All employees are allowed unlimited sick leave accrual. Employees are entitled to 50% payment for any accrued but unused sick leave in excess of two hundred (200) hours.

#### (1) Reporting Entity and Summary of Significant Accounting Policies, continued

#### D. Assets, Deferred Outflows, Liabilities, Deferred Inflows, and Net Position, continued

#### 15. Pensions

For purposes of measuring the net pension liability and deferred outflows/inflows of resources related to pensions, and pension expense, information about the fiduciary net position of the Agency's California Public Employees' Retirement System (CalPERS) plans (Plans) and addition to/deduction from the Plans' fiduciary net position have been determined on the same basis as they are reported by CalPERS. For this purpose, benefit payments (including refunds of employee contributions) are recognized when due and payable in accordance with the benefit terms. Investments are reported at fair value.

GASB 68 requires that the reported results must pertain to liability and asset information within certain defined timeframes. For this report, the following timeframes are used:

- Valuation Dates: June 30, 2020 and 2019
- Measurement Dates: June 30, 2021 and 2020
- Measurement Periods: July 1, 2020 to June 30, 2021 and July 1, 2019 to June 30, 2020

#### 16. Deferred Inflows of Resources

The statement of net position will sometimes report a separate section for deferred inflows of resources. This financial statement element, *deferred inflows of resources*, represents an acquisition of resources applicable to future periods and therefore, will *not* be recognized as an inflow of resources (revenue) until that time. The Agency has the following pension related item that qualifies for reporting in this category:

- Deferred inflow for the net difference in projected and actual earnings on investments of the pension plans fiduciary net position. This amount is amortized over a 5 year period.
- Deferred inflow for the net differences in actual and proportionate share of employer contribution and net changes in proportion which will be amortized over a closed period equal to the average of the expected remaining service lives of all employees that are provided with pensions through the Plan.

#### 17. Net Position

The financial statements utilize a net position presentation. Net position is categorized as follows:

- Net Investment in Capital Assets Investment in capital assets, net of related debt consists of capital assets, net of accumulated depreciation and amortization, and reduced by outstanding balances of any debt, or other long-term borrowings that are attributable to the acquisition, construction, or improvement of those assets.
- **Restricted** Restricted consists of assets that have restrictions placed upon their use by external constraints imposed either by creditors (debt covenants), grantors, contributors, or laws and regulations of other governments or constraints imposed by law through enabling legislation.
- Unrestricted Unrestricted consists of the net amount of assets, deferred outflows of resources, liabilities, and deferred inflows of resources that are not included in the determination of the net investment in capital assets or restricted component of net position.

#### 18. Water Sales

Water sales are billed on a bi-monthly cyclical basis and recognize the respective revenues when they are earned.

#### (1) Reporting Entity and Summary of Significant Accounting Policies, continued

#### D. Assets, Deferred Outflows, Liabilities, Deferred Inflows, and Net Position, continued

#### 19. Capital Contributions

Capital contributions represent cash and capital asset additions contributed to the Agency by property owners, granting agencies or real estate developers desiring services that require capital expenditures or capacity commitment.

#### 20. Capital Grants

When a grant agreement is approved and eligible expenditures are incurred, the amount is recorded as a capital or operating grant receivable on the statement of net position and as capital grant contribution or operating grant revenue, as appropriate, on the statement of revenues, expenses and changes in net position.

#### 21. Budgetary Policies

The Agency adopts an annual non-appropriated budget for planning, control, and evaluation purposes. Budgetary control and evaluation are affected by comparisons of actual revenues and expenses with planned revenues and expenses for the period. Encumbrance accounting is not used to account for commitments related to unperformed contracts for construction and services.

#### 22. Reclassification

The Agency has reclassified certain prior year information to conform to current year presentations.

#### (2) Cash and Cash Equivalents

Cash and cash equivalents as of June 30, are classified in the accompanying financial statements as follows:

		2022	2021
Cash and cash equivalents	\$	4,581,692	4,024,741
Cash and cash equivalents – restricted		234,450	163,506
Total cash and cash equivalents	_	4,816,142	4,188,247

Cash and cash equivalents as of June 30, consist of the following:

	_	2022	2021
Cash on hand	\$	1,550	1,550
Deposits with financial institutions		4,049,463	3,487,043
Deposits in Local Agency Investment Fund (LAIF)		530,679	536,148
Deposits in Public Agency Retirement System (PARS)	_	234,450	163,506
Total	\$_	4,816,142	4,188,247

As of June 30, the Agency's authorized deposits had the following average maturities:

	2022	2021
Deposits in Local Agency Investment Fund (LAIF)	311 days	291 days

#### (2) Cash and Cash Equivalents, continued

#### Investments Authorized by the California Government Code and the Agency's Investment Policy

The table below identifies the investment types that are authorized by the Agency in accordance with the California Government Code (or the Agency's investment policy, where more restrictive). The table also identifies certain provisions of the California Government Code (or the Agency's investment policy, where more restrictive) that address interest rate risk, credit risk, and concentration of credit risk.

		Maximum	Maximum
Authorized	Maximum	Percentage	Investment
Investment Type	Maturity	Of Portfolio	in One Issuer
U.S. Treasury obligations	5 years	None	None
Federal agency and bank obligations	5 years	None	None
Certificates-of-deposit (negotiable or placed)	5 years	30%	None
Commercial paper (prime)	270 days	25%	10%
Money market mutual funds	N/A	20%	None
State and local bonds, notes and warrants	N/A	None	None
California Local Agency Investment Fund (LAIF)	N/A	None	None

#### Investment in State Investment Pool

The Agency is a voluntary participant in the Local Agency Investment Fund (LAIF) that is regulated by the California Government Code Section 16429 and is under the management of the Treasurer of the State of California with oversight provided by the Local Agency Investment Advisory Board. The fair value of the Agency's investment in this pool is reported in the accompanying financial statements at amounts based upon the Agency's pro-rata share of the fair value provided by LAIF for the entire LAIF portfolio (in relation to the amortized cost of that portfolio). The balance available for withdrawal is based on the accounting records maintained by LAIF, which are recorded on an amortized cost basis. Bank balances are secured by the pledging of a pool of eligible securities to collateralize the Agency's deposits with the bank in accordance with the Code.

The pool portfolio is invested in a manner that meets the maturity, quality, diversification, and liquidity requirements set forth by GASB 79 for external investment pools that elect to measure, for financial reporting purposes, investments at amortized cost. LAIF does not have any legally binding guarantees of share values. LAIF does not impose liquidity fees or redemption gates on participant withdrawals.

#### Custodial Credit Risk

Custodial credit risk for *deposits* is the risk that, in the event of the failure of a depository financial institution, a government will not be able to recover its deposits or will not be able to recover collateral securities that are in the possession of an outside party. The California Government Code and the Agency's investment policy does not contain legal or policy requirements that would limit the exposure to custodial credit risk for deposits, other than the following provision for deposits.

The California Government Code requires that a financial institution secure deposits made by state or local governmental units by pledging securities in an undivided collateral pool held by a depository regulated under state law (unless so waived by the governmental unit). The market value of the pledged securities in the collateral pool must equal at least 110% of the total amount deposited by the public agencies. Of the bank balances, up to \$250,000 held at each institution were federally insured and the remaining balance is collateralized in accordance with the Code; however, the collateralized securities are not held in the Agency's name.

#### (2) Cash and Cash Equivalents, continued

#### Custodial Credit Risk, continued

The custodial credit risk for *investments* is the risk that, in the event of the failure of the counterparty (e.g., broker-dealer) to a transaction, a government will not be able to recover the value of its investment or collateral securities that are in the possession of another party. The Code and the Agency's investment policy contain legal and policy requirements that would limit the exposure to custodial credit risk for investments. With respect to investments, custodial credit risk generally applies only to direct investments in marketable securities. Custodial credit risk does not apply to a local government's indirect investment in securities through the use of mutual funds or government investment pools (such as LAIF and the Pool).

#### Interest Rate Risk

Interest rate risk is the risk that changes in market interest rates will adversely affect the fair value of an investment. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to change with market interest rates. One of the ways that the Agency manages its exposure to interest rate risk is by purchasing a combination of shorter term and longer-term investments, and by timing cash flows from maturities so that a portion of the portfolio matures or comes close to maturity evenly over time as necessary to provide for cash flow requirements and liquidity needed for operations.

At June 30, 2022 and 2021, the Agency's investments held to maturity were categorized as twelve months or less, respectively.

#### Credit Risk

Credit risk is the risk that an issuer of an investment will not fulfill its obligation to the holder of the investment. This is measured by the assignment of a rating by a nationally recognized statistical rating organization. Presented below is the minimum rating required by (where applicable) the California Government Code, the Agency's investment policy, or debt agreements, and the actual rating as of yearend for each investment type.

#### Concentration of Credit Risk

The Agency's investment policy contains no limitations on the amounts that can be invested in any one issuer as beyond that stipulated by the California Government Code. There were no investments in any one issuer (other than for external investment pools) that represent 5% or more of total Agency's investments at June 30, 2022 and 2021.

#### Fair Value Measurements

At June 30, 2022 and 2021, the Agency did not hold any investments which require measurement at fair value on a recurring and non-recurring basis.

#### (3) Accounts Receivable – Long-term, net

Accounts receivable – long-term, net consists of property tax liens not yet collected by the County less an allowance for uncollectible based on analysis performed by the Agency. The balance at June 30 consists of the following:

	 2022	2021
Accounts receivable – long-term, net	\$ 62,131	63,028
Allowance for uncollectible accounts	 (6,500)	(6,500)
Accounts receivable - water sales, net	\$ 55,631	56,528

## (4) Capital Assets

#### Construction-In-Process

The Agency has been involved in various construction projects throughout the year. The projects that comprise the construction-in-process balances at June 30, 2022 and 2021, were as follows:

	 2022	2021
C-Booster	\$ _	26,961
Various small projects under \$25,000	 34,595	15,989
Construction-in-process	\$ 34,595	42,950

Changes in capital assets for 2022 were as follows:

	As Restated			
	Balance 2021	Additions	Deletions/ Transfers	Balance 2022
Non-depreciable assets:		1 Idditions	Timisters	
Land	90,005	_	_	90,005
Construction-in-process	42,950	136,434	(144,789)	34,595
Total non-depreciable assets	132,955	136,434	(144,789)	124,600
Depreciable assets:				
Water System	9,985,378	134,089	-	10,119,467
Organization	336,272	-	-	336,272
Office Building	327,594	-	-	327,594
Mobile Equipment	768,342	10,700	-	779,042
Office Equipment	182,244	-	-	182,244
Yards	56,330	-	-	56,330
Fuel Station	18,942	-	-	18,942
Shop Equipment	29,961	-	-	29,961
Leased Equipment	13,100			13,100
Total depreciable assets	11,718,163	144,789		11,862,952
Accumulated depreciation:				
Water System	(6,627,311)	(282,529)	-	(6,909,840)
Organization	(189,706)	(13,448)	-	(203,154)
Office Building	(256,944)	(11,063)	-	(268,007)
Mobile Equipment	(575,555)	(67,981)	-	(643,536)
Office Equipment	(116,359)	(17,569)	-	(133,928)
Yards	(49,808)	(248)	-	(50,056)
Fuel Station	(17,835)	(148)	-	(17,983)
Shop Equipment	(22,003)	(1,719)	-	(23,722)
Leased Equipment	(208)	(2,495)		(2,703)
Total accumulated depreciation	(7,855,729)	(397,200)		(8,252,929)
Total depreciable assets, net	3,862,434	(252,411)		3,610,023
Total capital assets, net	3,995,389			3,734,623

Major depreciable capital asset additions during fiscal year 2022 include additions to the water system.

# (4) Capital Assets, continued

Changes in capital assets for 2021 were as follows:

	 Balance 2020	Additions	Deletions/ Transfers	As Restated Balance 2021
Non-depreciable assets:				
<u> </u>	\$ 90,005	-	-	90,005
Construction-in-process	 23,628	240,122	(220,800)	42,950
Total non-depreciable assets	 113,633	240,122	(220,800)	132,955
Depreciable assets:				
Water System	9,766,620	218,758	-	9,985,378
Organization	336,272	-	-	336,272
Office Building	327,594	-	-	327,594
Mobile Equipment	768,342	-	-	768,342
Office Equipment	182,244	-	-	182,244
Yards	56,330	-	-	56,330
Fuel Station	18,942	-	-	18,942
Shop Equipment	29,961	-	-	29,961
Leased Equipment	 -	13,100		13,100
Total depreciable assets	 11,486,305	231,858		11,718,163
Accumulated depreciation:				
Water System	(6,322,972)	(304,339)	-	(6,627,311)
Organization	(175,102)	(14,604)	-	(189,706)
Office Building	(244,876)	(12,068)	-	(256,944)
Mobile Equipment	(497,122)	(78,433)	-	(575,555)
Office Equipment	(97,278)	(19,081)	-	(116,359)
Yards	(49,539)	(269)	-	(49,808)
Fuel Station	(17,674)	(161)	-	(17,835)
Shop Equipment	(20,110)	(1,893)	-	(22,003)
Leased Equipment	 	(208)		(208)
Total accumulated depreciation	 (7,424,673)	(431,056)		(7,855,729)
Total depreciable assets, net	 4,061,632	(199,198)		3,862,434
Total capital assets, net	\$ 4,175,265			3,995,389

Major depreciable capital asset additions during fiscal year 2021 include additions to the water system and mobile equipment.

#### (5) Compensated Absences

Compensated absences comprise unpaid paid time off that accrues when benefits are fully vested and are determined annually. Compensated absences turn-over each year, therefore, the compensated absence balance of the Agency is recorded as a liability on the Statement of Net Position.

The changes to compensated absences balances at June 30, 2022 were as follows:

Balance			Balance	<b>Due Within</b>	<b>Due in More</b>
2021	Earned	Taken	2022	One Year	Than One Year
\$ 98,305	72,293	(55,617)	114,981	34,494	80,487

The changes to compensated absences balances at June 30, 2021 were as follows:

	Balance			Balance	<b>Due Within</b>	<b>Due in More</b>
-	2020	Earned	Taken	2021	One Year	Than One Year
\$	96,379	89,488	(87,562)	98,305	29,492	68,813

#### (6) Tax Liability – County

#### Tax Liability - County of San Bernardino

On August 20, 2018, the Agency received notification from the County of San Bernardino Auditor-Controller/Treasurer/Tax Collector's office, (County) that the County had overpaid \$130,183 in unitary tax allocations to Bighorn-Desert View Water Agency Improvement Agency 1 (Bighorn Mountains). The error was a result of the manner in which the County calculated the distribution of the Unitary Tax Allocation. The error was discovered in an audit of the County by the State Controller's Office which required fiscal year 2005 to be "restated" and which led to a subsequent correction in the fiscal years that followed. While the Agency was "overpaid", other entities were "underpaid". The County of San Bernardino is responsible to reallocate the monies correctly. As a result, during the fiscal year ended June 30, 2018, the Agency adjusted its net position.

The County agreed to provide the Agency a 5-year payment schedule beginning in fiscal year June 30, 2020. The future payments will be accounted for in the tax allocations rather than through direct payment to the County Tax Collector.

Annual payments are as follows:

Fiscal Year	Liability
2023	\$ 26,037
2024	11,398
Total	37,435
Less current	(26,037)
Total non-current	\$ 11,398

### (7) Morongo Basin – IDM Pipeline Liability

During fiscal year 2020, the Agency was notified by the Mojave Water Agency (MWA) that it maintained sufficient debt service reserves and further tax apportionments would be terminated. MWA projected the final debt service payment for each IDM pipeline participant based on the percentage share of the pipeline that would be required in May 2022. Of the total final projected payment of \$628,136, the Agency's share is calculated at 10% or \$62,814. During 2022 the Agency was notified by MWA that its last remaining liability was \$34,162, which was paid in May 2022. The remaining balance of \$34,162 was written off accordingly by the Agency.

#### (8) Long-term Debt

Changes in long-term debt for the year ended June 30, 2022 are as follows:

		As Restated Balance 2021	Additions	Payments/ Amortization	Balance 2022
Lease payable:					
Equipment lease	\$_	12,908		(2,345)	10,563
Total leases payable	_	12,908		(2,345)	10,563
Less: current portion due	_	(2,345)			(2,416)
Long-term portion due	\$_	10,563			8,147

Changes in long-term debt for the year ended June 30, 2021 are as follows:

	_	As Restated Balance 2020	Additions	Payments/ Amortization	As Restated Balance 2021
Lease payable:					
Equipment lease	\$_		13,100	(192)	12,908
Total leases payable	-		13,100	(192)	12,908
Less: current portion due	_				(2,345)
Long-term portion due	\$	-			10,563

#### Equipment Lease Payable

On June 16, 2021, the Agency entered into an agreement with Xerox Financial Services, LLC, (Xerox), to lease copier equipment for use in the District's administrative office. Terms of the agreement commenced on June 16, 2021, for a period of 63 months, with rent due monthly at \$225 per month for the entire lease term.

Following the guidelines set forth by *GASB Statement No.* 87, the Agency has recorded a right-to-use asset and a lease payable at present value with an implicit rate of 3.00%. The right-to-use asset is amortized on a straight-line basis over the term of the lease.

#### (8) Long-term Debt, continued

#### Equipment Lease Payable, continued

Annual lease payments are as follows:

Year	_	Principal	Interest	Total
2023	\$	2,416	284	2,700
2024		2,490	210	2,700
2025		2,565	135	2,700
2026		2,643	57	2,700
2027		448	2	450
Total		10,562	688	11,250
Less: current		(2,416)		
Long-term	\$	8,146		

#### (9) Defined Benefit Pension Plan

#### Plan Description

All qualified permanent and probationary employees are eligible to participate in the Agency's Miscellaneous Employee Pension Plan, cost-sharing multiple employer defined benefit pension plans administered by the California Public Employees' Retirement System (CalPERS). Benefit provisions under the Plan are established by State statute and the Agency's resolution. CalPERS issues publicly available reports that include a full description of the pension plan regarding benefit provisions, assumptions and membership information that can be found on the CalPERS website.

#### Benefits provided

CalPERS provides service retirement and disability benefits, annual cost of living adjustments and death benefits to plan members, who must be public employees and beneficiaries. Benefits are based on years of credited service, equal to one year of full-time employment. Members with five years of total service are eligible to retire at age 50 with statutorily reduced benefits. The death benefit is the 1957 Survivor Benefit. The cost-of-living adjustments for each plan are applied as specified by the Public Employees' Retirement Law.

On September 12, 2012, the California Governor signed the California Public Employees' Pension Reform Act of 2013 (PEPRA) into law. PEPRA took effect January 1, 2013. The new legislation closed the Agency's CalPERS 3.0% at 60 Risk Pool Retirement Plan to new employee entrants effective December 31, 2012. All employees hired after January 1, 2013, are eligible for the Agency's CalPERS 2.0% at 62 Retirement Plan under PEPRA. New employees that have previously participated in the Classic Plan are eligible for the Agency's CalPERS 3.0% at 60 Retirement Plan.

#### (9) Defined Benefit Pension Plan, continued

#### Benefits provided, continued

The Plans' provision and benefits in effect at June 30, 2022, are summarized as follows:

	Miscellaneous Plan Pool		
	Classic	PEPRA	
	Prior to		
	December 31,	On or after	
Hire date	2012	January 1, 2013	
Benefit formula	3.0% @ 60	2.0% @ 62	
Benefit vesting schedule	5 service years	5 service years	
Benefit payments	monthly for life	monthly for life	
Retirement age	50 - 60	52 - 67	
Monthly benefits, as a % of eligible			
compensation	2.0% to 3.0%	2.0% to 2.5%	
Required employer contribution rates	15.25%	7.59%	
Required employee contribution rates	7.80%	6.75%	

#### **Contributions**

Section 20814(c) of the California Public Employees' Retirement Law requires that the employer contribution rates, for all public employers, be determined on an annual basis by the actuary and shall be effective on July 1, following notice of the change in rate. Funding contributions for the Plan is determined annually on an actuarial basis as of June 30 by CalPERS.

The actuarially determined rate is the estimated amount necessary to finance the costs of benefits earned by employees during the year, with an additional amount to finance any unfunded accrued liability. The Agency is required to contribute the difference between the actuarially determined rate and the contribution rate of employees.

As of the fiscal year ended June 30, the contributions for the Plan were as follows:

	_	2022	2021
Contributions – employer	\$	90,376	310,344

#### Net Pension Liability

As of June 30, the Agency reported net pension liabilities for its proportionate share of the net pension liability of the Plan as follows:

	 2022	2021
Proportionate share of net pension liability	\$ 93,861	702,188

#### (9) Defined Benefit Pension Plan, continued

#### Net Pension Liability, continued

The Agency's net pension liability for the Plan is measured as the proportionate share of the net pension liability for the miscellaneous risk pool. As of the fiscal years ended June 30, 2022 and 2021, the net pension liability of the Plan is measured as of June 30, 2021 and 2020 (the measurement dates), respectively. The total pension liability for the Plan's miscellaneous risk pool used to calculate the net pension liability was determined by an actuarial valuation as of June 30, 2020 and 2019 (the valuation dates), rolled forward to June 30, 2021 and 2020, respectively, using standard update procedures. The Agency's proportion of the net pension liability was based on a projection of the Agency's long-term share of contributions to the pension plan relative to the projected contributions of all participating employers, actuarially determined.

The Agency's proportionate share of the net pension liability for the Plan's miscellaneous risk pool as of the fiscal year ended June 30, 2022, was as follows:

	Miscellaneous Plan
Proportion – June 30, 2021	0.00645%
Increase in proportion	-0.00472%
Proportion – June 30, 2022	0.00173%

The Agency's proportionate share of the net pension liability for the Plan's miscellaneous risk pool as of the fiscal year ended June 30, 2021, was as follows:

	M <u>iscellaneous Pl</u> an
Proportion – June 30, 2020	0.00683%
Increase in proportion	-0.00038%
Proportion – June 30, 2021	0.00645%

#### (9) Defined Benefit Pension Plan, continued

#### Deferred Outflows/Inflows of Resources Related to Pensions

For the fiscal years ended June 30, 2022 and 2021, the Agency recognized pension income and expense of \$195,437 and \$138,896, respectively.

As of June 30, the Agency reported deferred outflows of resources and deferred inflows of resources related to pensions from the following sources:

		20	22	2021		
Description	_	Deferred Outflows of Resources	Deferred Inflows of Resources	Deferred Outflows of Resources	Deferred Inflows of Resources	
Pension contributions subsequent to the measurement date	\$	90,376	-	310,344	-	
Differences between actual and expected experience		10,525	-	36,186	-	
Changes in assumptions		-	-	-	(5,008)	
Net differences between projected and actual earnings on plan investments		-	(81,933)	20,860	-	
Differences between actual contribution and proportionate share of contribution		152,970	-	21,393	-	
Net adjustment due to differences in proportions of net pension liability		<u>-</u>	(126,127)		(15,450)	
Total	\$	253,871	(208,060)	388,783	(20,458)	

As of June 30, 2022 and 2021, the Agency reported \$90,376 and \$310,344, as deferred outflows of resources related to pension contributions subsequent to the measurement dates June 30, 2021 and 2020, and will be recognized as a reduction of the net pension liability for the year ended June 30, 2023 and 2022, respectively.

As of June 30, 2022 other amounts reported as deferred outflows of resources and deferred inflows of resources related to pensions will be recognized as pension expense as follows:

Fiscal Year Ending June 30,	Deferred Net Outflows/(Inflows) of Resources		
2023	\$	640	
2024		(4,994)	
2025		(12,712)	
2026		(27,499)	
2027		-	
Remaining		-	

#### (9) Defined Benefit Pension Plan, continued

#### **Actuarial Assumptions**

The total pension liabilities in the June 30, 2020 and 2019, actuarial valuations were determined using the following actuarial assumptions and methods:

Valuation Dates June 30, 2020 and 2019 Measurement Dates June 30, 2021 and 2020

Actuarial cost method Entry Age Normal in accordance with the requirements of GASB

Statement No. 68

Actuarial assumptions:

Discount rate 7.15%

Inflation 2021 and 2020 – 2.50%

Salary increases Varies by Entry Age and Service

Investment Rate of Return 7.50 % Net of Pension Plan Investment and Administrative Expenses;

includes inflation

Mortality Rate Table\* Derived using CalPERS' Membership Data for all Funds Contract

Period upon which actuarial

Experience Survey assumptions

were based 2021 and 2020 – 1997-2015

Post Retirement Benefit 2021 and 2020 – COLA up to 2.50% until Purchasing Power

Protection Allowance Floor on Purchasing Power applies, 2.75%

thereafter

#### Discount Rate

At the measurement dates, June 30, 2021 and 2020, the discount rate used to measure the total pension liability was 7.15% for the Plan. The discount rate reflects the long-term expected rate of return for the Plan net of investment expenses and without reduction for administrative expenses. For the Plan, the crossover test was performed for a miscellaneous agent plan and a safety agent plan was selected as being more at risk of failing the crossover test and resulting in a discount rate that would be different from the long-term expected rate of return on pension investments. Based on the testing of the plans, the tests revealed the assets would not run out. Therefore, the long-term expected rate of return on pension plan investments was applied to all periods of projected benefit payments to determine the total pension liability for PERF C. The crossover test results can be found on CalPERS' website.

The long-term expected rate of return on pension plan investments was determined using a building-block method in which expected future real rates of return (expected returns, net of pension plan investment expense and inflation) are developed for each major asset class.

<sup>\*</sup> The mortality table used above was developed based on CalPERS' specific data. The table includes 20 years of mortality improvements using Society of Actuaries Scale BB. For more details on this table, please refer to the 2014 Experience Study report. Further details of the Experience Study can be found on the CalPERS website.

#### (9) Defined Benefit Pension Plan, continued

#### Discount Rate, continued

In determining the long-term expected rate of return, CalPERS took into account both short-term and long-term market return expectations as well as the expected pension fund cash flows. Using historical returns of all of the funds' asset classes, expected compound (geometric) returns were calculated over the short-term (first 10 years) and the long-term (11+ years) using a building-block approach. Using the expected nominal returns for both short-term and long-term, the present value of benefits was calculated for each fund. The expected rate of return was set by calculating the rounded single equivalent expected return that arrived at the same present value of benefits for cash flows as the one calculated using both short-term and long-term returns. The expected rate of return was then set to equal to the single equivalent rate calculated above and adjusted to account for assumed administrative expenses.

The table below reflects the long-term expected real rate of return by asset class. The rate of return was calculated using the capital market assumptions applied to determine the discount rate and asset allocation. These rates of return are net of administrative expenses.

As of June 30, 2022 and 2021, the target allocation and the long-term expected real rate of return by asset class is as follows:

Asset Class	New Strategic Allocation	Real Return Years 1-10*
Global Equity	50.0%	4.80%
Global Fixed Income	28.0%	1.00%
Inflation Sensitive	0.0%	0.77%
Private Equity	8.0%	6.30%
Real Estate	13.0%	3.75%
Liquidity	1.0%	0.00%
Total	100.0%	

#### Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount Rate

The following table presents the Agency's proportionate share of the net pension liability for the Plan, calculated using the discount rate for the Plan, as well as what the Agency's proportionate share of the net pension liability would be if it were calculated using a discount rate that is one-percentage point lower or one-percentage point higher than the current rate.

As of June 30, 2022, the Agency's net pension liability at the current discount rate, using a discount rate that is one-percentage point lower, and using a discount rate that is one-percentage point higher, is as follows:

	Current				
	Discount		Discount	Discount	
		Rate - 1%	Rate	<b>Rate + 1%</b>	
	_	6.15%	7.15%	8.15%	
Agency's Net Pension Liability	\$_	520,092	93,861	(258,500)	

#### (9) Defined Benefit Pension Plan, continued

#### Sensitivity of the Proportionate Share of the Net Pension Liability to Changes in the Discount

As of June 30, 2021, the Agency's net pension liability at the current discount rate, using a discount rate that is one-percentage point lower, and using a discount rate that is one-percentage point higher, is as follows:

		Current			
		Discount	Discount	Discount	
	<b>Rate - 1%</b>		Rate	<b>Rate + 1%</b>	
	_	6.15%	7.15%	8.15%	
Agency's Net Pension Liability	\$_	1,103,785	702,188	370,361	

#### Pension Plan Fiduciary Net Position

Detailed information about the pension plan's fiduciary net position is available in the separately issued CalPERS financial reports. See pages 53 and 54 for the Required Supplementary Information.

#### Payable to the Pension Plan

At June 30, 2022 and 2021, the Agency reported \$0 in payables for the outstanding amount of contribution to the pension plan, respectively.

## (10) Section 115 Trust

In fiscal year 2019-20, the Agency's Board approved the creation of a Section 115 Trust Agreement with the Public Agency Retirement Services (PARS), Trustee and Trust Administrator. The Section 115 Trust was established as a means to set aside monies to fund the Agency's pension plan obligation. Contributions to the Section 115 Trust are irrevocable, the assets are dedicated to providing benefits to plan members, and the assets are protected from creditors of the Agency. The purpose of the creation of the Section 115 Trust was to address the Agency's pension obligations by accumulating assets to reduce the net pension liability. However, in accordance with generally accepted accounting principles, the assets in the Section 115 Trust are not considered to have present service capacity as plan assets and are therefore considered restricted assets of the Agency rather than pension plan assets. Accordingly, the Section 115 Trust's assets are recorded as restricted for pension benefits in the Agency's fund net position rather than assets of the pension plan during the measurement date of the net pension liability. The assets held in trust will be considered pension plan assets at the time they are transferred out of the Trust into the pension plan.

During the fiscal year ended June 30, 2022 and 2021, the Agency deposited \$100,000 into the Trust, respectively. During fiscal year ended June 30, 2022 and 2021, the Trust earned \$27,741 and \$13,955 in interest income and incurred \$1,316 and \$728 in bank fees, respectively. The Trust account balance on June 30, 2022 and 2021 amounted to \$234,450 and \$163,506, respectively.

#### (11) Net Investment in Capital Assets

Calculation of net investment in capital assets was as of June 30 was as follows:

		2022	As Restated 2021
Net investment in capital assets:			
Capital assets – not being depreciated Capital assets, net – not being	\$	124,600	132,955
depreciated or amortized		3,610,023	3,862,434
Lease payable – current portion		(2,416)	(2,345)
Lease payable – non-current portion	_	(8,147)	(10,563)
Total net investment in capital assets	\$	3,724,060	3,982,481

#### (12) Restricted Net Position

On January 21, 2015, the Local Agency Formation Commission for San Bernardino County adopted Resolution No. 3194 which annexed the Goat Mountain (CSA 70 Zone W-1) water system to the Bighorn-Desert View water system. As part of this annexation, the Agency is required to maintain separate accounts and is therefore classified as restricted.

Calculation of restricted net position as of June 30 was as follows:

	2022	As Restated 2021
Restricted net position:	_	
Goat Mountain capital assets	\$ 217,300	217,300
Section 115 Trust – Pension benefits	 234,450	163,506
Total restricted net position	\$ 451,750	380,806

#### (13) Unrestricted Net Position

Unrestricted net position as of June 30, were categorized as follows:

		2022	As Restated 2021
Unrestricted net position:			
Non-spendable net position:			
Water-in-storage inventory	\$	356,030	289,830
Materials and supplies inventory		88,394	77,384
Prepaid expenses and other deposits	_	88,810	22,272
Total non-spendable net position	_	338,531	389,486
Spendable net position are as follows:			
Unrestricted		4,525,007	3,477,368
Total spendable net position	_	4,525,007	3,477,368
Total unrestricted net position	\$ _	4,863,538	3,866,854
Total net position	\$	9,039,348	8,230,141

#### (14) Adjustments to Net Position

In fiscal year 2022, the Agency implemented GASB Statement No. 87 to recognize its lessee arrangement. The Agency did not have any lessor arrangements which required restatement. As a result of the implementation, the Agency recognized the lease asset, lease payable, amortization, interest expense, and recorded a prior period adjustment, a decrease to net position, of \$16 at June 30, 2021.

The adjustment to net position is as follows:

Net position at June 30, 2020	\$	7,412,559
Effect of adjustment for 2021 to remove previously recorded rental expense – equipment lease as a result of GASB 87	7	225
Effect of adjustment for 2021 to record interest expense – equipment lease as a result of GASB 87		(33)
Effect of adjustment for 2021 to record amortization expense – equipment lease as a result of GASB 87	-	(208)
Total adjustments to net position		(16)
Change in net position at June 30, 2021, as previously stated		817,598
Net position at June 30, 2021, as restated	\$	8,230,141

#### (15) Morongo Basin Pipeline Water Delivery Costs

The Agency is a project participant in the Mojave Water Agency's Improvement Agency M State Water Project (Morongo Basin Project). The Mojave Water Agency was authorized to issue \$66,500,000 of general obligation bonds to build a pipeline connection from the State Water Project's California Aqueduct in Hesperia to the Morongo Basin. The project was completed in June 1996, and to date \$51,780,000 in bonded debt has been issued to cover the costs of the construction.

The Agency and the other project participants have agreed to pay their proportional portion of the construction, operation and financing costs of the entire project. The Agency's proportional share of the project is 10%.

The agreement is being treated as a 25-year operating lease since title to the pipeline connection assets will not be transferred to the Agency. As part of the agreement, the Agency is required to pay its portion of the lease (debt service on the project) annually. For fiscal year ended June 30, 2022 and 2021, the lease payment was \$0, respectively. During the fiscal year 2020, the Mojave Water Agency refinanced the general obligation bonds associated with the Morongo Basin Project. Due to refinance terms the Mojave Water Agency projects that the Agency will pay one final payment of \$62,814 in fiscal year 2022. During 2022 the Agency was notified by MWA that its last remaining liability was \$28,652, which was paid in May 2022. As a result, the Agency wrote off the remaining balance of \$34,162.

#### (16) Risk Management

The Agency is exposed to various risks of loss related to torts, theft of, damage to and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Agency has purchased its insurance coverage through CalMutuals Joint Powers Insurance Authority (JPRIMA), a public agency risk sharing joint powers authority created to serve the interests of water, sewer, irrigation, and other special service entities. The purpose of the JPRIMA is to arrange and administer programs of self-insured losses and to purchase excess insurance coverage.

## (16) Risk Management, continued

At June 30, 2022, the Agency participated in the liability and property programs of the JPRIMA as follows:

• General and auto liability, public officials and employees' errors and omissions: Total risk financing self-insurance limits of \$1,000,000, combined single limit at \$1,000,000 per occurrence. Deductibles: General Liability Property Damage - \$0, Auto Liability Property Damage - \$0. A \$10 million aggregate limit applies separately to general liability and public officials and employees' errors and omissions.

In addition, the Agency also has the following insurance coverage:

- Employee dishonesty coverage up to \$500,000 per loss includes public employee dishonesty, forgery or alteration and theft, disappearance, and destruction coverages.
- Property loss is paid at the replacement cost for property on file, if replaced within two years after the loss, otherwise paid on an actual cash value basis. A dedicated and separate limit of \$6,822,479 per occurrence, subject to a \$25,000 deductible per occurrence unless otherwise listed in declarations.
- Boiler and machinery coverage for the replacement cost up to \$6,822,479 dedicated and separate limit per occurrence, subject to a \$25,000 deductible per occurrence, unless other specific object or peril as listed on the declaration.
- Workers' compensation insurance up to statutory limits and Employer's Liability Coverage up to \$1 million.
- Excess liability insurance up to \$4 million per occurrence and aggregate, which on top of the general
  and auto liability and public and employees' errors and omissions and employers' liability coverage
  forms.

Settled claims have not exceeded any of the coverage amounts in any of the last three fiscal years. There were no reductions in insurance coverage in fiscal years 2022, 2021, and 2020. Liabilities are recorded when it is probable that a loss has been incurred and the amount of the loss can be reasonably estimated net of the respective insurance coverage. Liabilities include an amount for claims that have been incurred but not reported (IBNR). There were no IBNR claims payable as of June 30, 2022, 2021, and 2020.

#### (17) Governmental Accounting Standards Board Statements Issued, Not Yet Effective

The Governmental Accounting Standards Board (GASB) has issued several pronouncements prior to June 30, 2022, that have effective dates that may impact future financial presentations.

#### Governmental Accounting Standards Board Statement No. 91

In May 2019, the GASB issued Statement No. 91 – Conduit Debt Obligations. The primary objectives of this Statement are to provide a single method of reporting conduit debt obligations by issuers and eliminate diversity in practice associated with (1) commitments extended by issuers, (2) arrangements associated with conduit debt obligations, and (3) related note disclosures. This Statement achieves those objectives by clarifying the existing definition of a conduit debt obligation; establishing that a conduit debt obligation is not a liability of the issuer; establishing standards for accounting and financial reporting of additional commitments and voluntary commitments extended by issuers and arrangements associated with conduit debt obligations; and improving required note disclosures.

# (17) Governmental Accounting Standards Board Statements Issued, Not Yet Effective, continued

#### Governmental Accounting Standards Board Statement No. 91, continued

This Statement also addresses arrangements—often characterized as leases—that are associated with conduit debt obligations. In those arrangements, capital assets are constructed or acquired with the proceeds of a conduit debt obligation and used by third-party obligors in the course of their activities. Payments from third-party obligors are intended to cover and coincide with debt service payments. During those arrangements, issuers retain the titles to the capital assets. Those titles may or may not pass to the obligors at the end of the arrangements.

This Statement requires issuers to disclose general information about their conduit debt obligations, organized by type of commitment, including the aggregate outstanding principal amount of the issuers' conduit debt obligations and a description of each type of commitment. Issuers that recognize liabilities related to supporting the debt service of conduit debt obligations also should disclose information about the amount recognized and how the liabilities changed during the reporting period.

The requirements of this Statement were effective for reporting periods beginning after December 15, 2020; however, in light of the COVID-19 pandemic, the effective date has been postponed by one year. Earlier application is encouraged.

#### Governmental Accounting Standards Board Statement No. 92

In January 2020, the GASB issued Statement No. 92 – *Omnibus 2020*. The objectives of this Statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing practice issues that have been identified during implementation and application of certain GASB Statements. The requirements of this Statement were as follows: (1) The requirements related to the effective date of Statement 87 and Implementation Guide 2019-3, reinsurance recoveries, and terminology used to refer to derivative instruments are effective upon issuance; (2) The requirements related to intra-entity transfers of assets and those related to the applicability of Statements 73 and 74 are effective for fiscal years beginning after June 15, 2020; (3) The requirements related to application of Statement 84 to postemployment benefit arrangements and those related to nonrecurring fair value measurements of assets or liabilities are effective for reporting periods beginning after June 15, 2020; and (4) The requirements related to the measurement of liabilities (and assets, if any) associated with AROs in a government acquisition are effective for government acquisitions occurring in reporting periods beginning after June 15, 2020; however, in light of the COVID-19 pandemic, the effective date has been postponed by one year. Earlier application is encouraged and is permitted by topic.

#### Governmental Accounting Standards Board Statement No. 93

In March 2020, the GASB issued Statement No. 93 – Replacement of Interbank Offered Rates. The objective of this Statement is to address accounting and financial reporting implications that result from the replacement of an IBOR. This Statement achieves that objective by: (1) Providing exceptions for certain hedging derivative instruments to the hedge accounting termination provisions when an IBOR is replaced as the reference rate of the hedging derivative instrument's variable payment; (2) Clarifying the hedge accounting termination provisions when a hedged item is amended to replace the reference rate; (3) Clarifying that the uncertainty related to the continued availability of IBORs does not, by itself, affect the assessment of whether the occurrence of a hedged expected transaction is probable; (4) Removing LIBOR as an appropriate benchmark interest rate for the qualitative evaluation of the effectiveness of an interest rate swap; (5) Identifying a Secured Overnight Financing Rate and the Effective Federal Funds Rate as appropriate benchmark interest rates for the qualitative evaluation of the effectiveness of an interest rate swap; (6) Clarifying the definition of reference rate, as it is used in Statement 53, as amended; and (7) Providing an exception to the lease modifications guidance in Statement 87, as amended, for certain lease contracts that are amended solely to replace an IBOR as the rate upon which variable payments depend.

# (17) Governmental Accounting Standards Board Statements Issued, Not Yet Effective, continued

#### Governmental Accounting Standards Board Statement No. 93, continued

The requirements of this Statement were effective as follows: (1) The removal of LIBOR as an appropriate benchmark interest rate is effective for reporting periods ending after December 31, 2021; and (2) All other requirements of this Statement are effective for reporting periods beginning after June 15, 2020; however, in light of the COVID-19 pandemic, the effective dates have been postponed by one year. Earlier application is encouraged.

#### Governmental Accounting Standards Board Statement No. 94

In March 2020, the GASB issued Statement No. 94 – *Public-Private and Public-Public Partnerships and Availability Payment Arrangements*. The primary objective of this Statement is to improve financial reporting by addressing issues related to public-private and public-public partnership arrangements (PPPs). As used in this Statement, a PPP is an arrangement in which a government (the transferor) contracts with an operator (a governmental or nongovernmental entity) to provide public services by conveying control of the right to operate or use a nonfinancial asset, such as infrastructure or other capital asset (the underlying PPP asset), for a period of time in an exchange or exchange-like transaction. Some PPPs meet the definition of a service concession arrangement (SCA), which the Board defines in this Statement as a PPP in which (1) the operator collects and is compensated by fees from third parties; (2) the transferor determines or has the ability to modify or approve which services the operator is required to provide, to whom the operator is required to provide the services; and (3) the transferor is entitled to significant residual interest in the service utility of the underlying PPP asset at the end of the arrangement.

This Statement also provides guidance for accounting and financial reporting for availability payment arrangements (APAs). As defined in this Statement, an APA is an arrangement in which a government compensates an operator for services that may include designing, constructing, financing, maintaining, or operating an underlying nonfinancial asset for a period of time in an exchange or exchange-like transaction.

The requirements of this Statement are effective for fiscal years beginning after June 15, 2022, and all reporting periods thereafter. Earlier application is encouraged.

#### Governmental Accounting Standards Board Statement No. 96

In May 2020, the GASB issued Statement No. 96 – Subscription-Based Information Technology Arrangements. This Statement provides guidance on the accounting and financial reporting for subscription-based information technology arrangements (SBITAs) for government end users (governments). This Statement (1) defines a SBITA; (2) establishes that a SBITA results in a right-to-use subscription asset—an intangible asset—and a corresponding subscription liability; (3) provides the capitalization criteria for outlays other than subscription payments, including implementation costs of a SBITA; and (4) requires note disclosures regarding a SBITA. To the extent relevant, the standards for SBITAs are based on the standards established in Statement No. 87, Leases, as amended.

The requirements of this Statement are effective for fiscal years beginning after June 15, 2022, and all reporting periods thereafter. Earlier application is encouraged.

# (17) Governmental Accounting Standards Board Statements Issued, Not Yet Effective, continued

#### Governmental Accounting Standards Board Statement No. 97

In June 2020, the GASB issued Statement No. 97 – Certain Component Unit Criteria, and Accounting and Financial Reporting for Internal Revenue Code Section 457 Deferred Compensation Plans—an amendment of GASB Statements No. 41 and No. 84, and a supersession of GASB Statement No. 32. The primary objectives of this Statement are to (1) increase consistency and comparability related to the reporting of fiduciary component units in circumstances in which a potential component unit does not have a governing board and the primary government performs the duties that a governing board typically would perform; (2) mitigate costs associated with the reporting of certain defined contribution pension plans, defined contribution other postemployment benefit (OPEB) plans, and employee benefit plans other than pension plans or OPEB plans (other employee benefit plans) as fiduciary component units in fiduciary fund financial statements; and (3) enhance the relevance, consistency, and comparability of the accounting and financial reporting for Internal Revenue Code (IRC) Section 457 deferred compensation plans (Section 457 plans) that meet the definition of a pension plan and for benefits provided through those plans.

The requirements of this Statement that (1) exempt primary governments that perform the duties that a governing board typically performs from treating the absence of a governing board the same as the appointment of a voting majority of a governing board in determining whether they are financially accountable for defined contribution pension plans, defined contribution OPEB plans, or other employee benefit plans and (2) limit the applicability of the financial burden criterion in paragraph 7 of Statement 84 to defined benefit pension plans and defined benefit OPEB plans that are administered through trusts that meet the criteria in paragraph 3 of Statement 67 or paragraph 3 of Statement 74, respectively, are effective immediately. The requirements of this Statement that are related to the accounting and financial reporting for Section 457 plans are effective for fiscal years beginning after June 15, 2021. For purposes of determining whether a primary government is financially accountable for a potential component unit, the requirements of this Statement that provide that for all other arrangements, the absence of a governing board be treated the same as the appointment of a voting majority of a governing board if the primary government performs the duties that a governing board typically would perform, are effective for reporting periods beginning after June 15, 2021. Earlier application of those requirements is encouraged and permitted by requirement as specified within this Statement. The Board considered the effective dates for the requirements of this Statement in light of the COVID-19 pandemic and in concert with Statement No. 95, Postponement of the Effective Dates of Certain Authoritative Guidance.

#### Governmental Accounting Standards Board Statement No. 99

In April 2022, the GASB issued Statement No. 99 – *Omnibus 2022*. The objectives of this Statement are to enhance comparability in accounting and financial reporting and to improve the consistency of authoritative literature by addressing (1) practice issues that have been identified during implementation and application of certain GASB Statements and (2) accounting and financial reporting for financial guarantees.

The requirements of this Statement will enhance comparability in the application of accounting and financial reporting requirements and will improve the consistency of authoritative literature. Consistent authoritative literature enables governments and other stakeholders to locate and apply the correct accounting and financial reporting provisions, which improves the consistency with which such provisions are applied. The comparability of financial statements also will improve as a result of this Statement. Better consistency and comparability improve the usefulness of information for users of state and local government financial statements.

# (17) Governmental Accounting Standards Board Statements Issued, Not Yet Effective, continued

#### Governmental Accounting Standards Board Statement No. 99, continued

The requirements of this Statement are effective for fiscal years beginning after June 15, 2023, and all reporting periods thereafter. Earlier application is encouraged.

#### Governmental Accounting Standards Board Statement No. 100

In June 2022, the GASB issued Statement No. 100 – Accounting Changes and Error Corrections – An Amendment of GASB Statement No. 62. The primary objective of this Statement is to enhance accounting and financial reporting requirements for accounting changes and error corrections to provide more understandable, reliable, relevant, consistent, and comparable information for making decisions or assessing accountability.

This Statement defines accounting changes as changes in accounting principles, changes in accounting estimates, and changes to or within the financial reporting entity and describes the transactions or other events that constitute those changes. As part of those descriptions, for (1) certain changes in accounting principles and (2) certain changes in accounting estimates that result from a change in measurement methodology, a new principle or methodology should be justified on the basis that it is preferable to the principle or methodology used before the change. That preferability should be based on the qualitative characteristics of financial reporting—understandability, reliability, relevance, timeliness, consistency, and comparability. This Statement also addresses corrections of errors in previously issued financial statements.

The requirements of this Statement will improve the clarity of the accounting and financial reporting requirements for accounting changes and error corrections, which will result in greater consistency in application in practice. In turn, more understandable, reliable, relevant, consistent, and comparable information will be provided to financial statement users for making decisions or assessing accountability. In addition, the display and note disclosure requirements will result in more consistent, decision useful, understandable, and comprehensive information for users about accounting changes and error corrections.

The requirements of this Statement are effective for accounting changes and error corrections made in fiscal years beginning after June 15, 2023, and all reporting periods thereafter. Earlier application is encouraged.

#### Governmental Accounting Standards Board Statement No. 101

In June 2022, the GASB issued Statement No. 101 – Compensated Absences. The objective of this Statement is to better meet the information needs of financial statement users by updating the recognition and measurement guidance for compensated absences. That objective is achieved by aligning the recognition and measurement guidance under a unified model and by amending certain previously required disclosures.

# (17) Governmental Accounting Standards Board Statements Issued, Not Yet Effective, continued

#### Governmental Accounting Standards Board Statement No. 101, continued

This Statement requires that liabilities for compensated absences be recognized for (1) leave that has not been used and (2) leave that has been used but not yet paid in cash or settled through noncash means. A liability should be recognized for leave that has not been used if (a) the leave is attributable to services already rendered, (b) the leave accumulates, and (c) the leave is more likely than not to be used for time off or otherwise paid in cash or settled through noncash means. Leave is attributable to services already rendered when an employee has performed the services required to earn the leave. Leave that accumulates is carried forward from the reporting period in which it is earned to a future reporting period during which it may be used for time off or otherwise paid or settled. In estimating the leave that is more likely than not to be used or otherwise paid or settled, a government should consider relevant factors such as employment policies related to compensated absences and historical information about the use or payment of compensated absences. However, leave that is more likely than not to be settled through conversion to defined benefit postemployment benefits should not be included in a liability for compensated absences.

The requirements of this Statement are effective for fiscal years beginning after December 15, 2023, and all reporting periods thereafter. Earlier application is encouraged.

#### (18) Commitments and Contingencies

#### **Grant Awards**

Grant funds received by the Agency are subject to audit by the grantor agencies. Such an audit could lead to requests for reimbursements to the grantor agencies for expenditures disallowed under terms of the grant. Management of the Agency believes that such disallowances, if any, would not be significant.

#### Litigation

In the ordinary course of operations, the Agency is subject to claims and litigation from outside parties. After consultation with legal counsel, the Agency believes the ultimate outcome of such matters, if any, will not materially affect its financial condition.

#### (19) Subsequent Events

Events occurring after June 30, 2022, have been evaluated for possible adjustment to the financial statements or disclosure as of December 12, 2022, which is the date the financial statements were available to be issued.

# **Required Supplementary Information**

# Bighorn Desert View Water Agency Schedule of the Agency's Proportionate Share of the Net Pension Liability As of June 30, 2022 Last Ten Years\*

	Measurement Date							
	June 30, 2021	June 30, 2020	June 30, 2019	June 30, 2018	June 30, 2017	June 30, 2016	June 30, 2015	June 30, 2014
Agency's Proportion of the Net Pension Liability	0.00173%	0.00645%	0.00683%	0.00667%	0.00664%	0.00656%	0.00656%	0.00657%
Agency's Proportionate Share of the Net Pension Liability	\$ 93,861	702,188	699,595	642,920	658,030	567,392	450,309	408,884
Agency's Covered Payroll	\$ 521,317	525,005	454,463	477,108	432,502	473,007	390,961	361,687
Agency's proportionate share of the net pension liability as a as a Percentage of its Covered Payroll	18.00%	133.75%	153.94%	134.75%	152.14%	119.95%	115.18%	113.05%
Plan's Fiduciary Net Position as a Percentage of the Plan's Total Pension Liability	97.09%	76.73%	75.10%	76.19%	74.45%	75.10%	78.78%	79.59%

#### Notes to schedule:

There were no changes in benefits.

Changes in assumptions:

From fiscal year June 30, 2015 to June 30, 2016:

GASB 68, paragraph 68 states that the long-term expected rate of return should be determined net of pension plan investment expense but without reduction for pension plan administrative expense. The discount rate of 7.50% used for the June 30, 2014 measurement date was net of administrative expenses.

The discount rate of 7.65% used for the June 30, 2015 measurement date is without reduction of pension plan administrative expense.

From fiscal year June 30, 2016 to June 30, 2017:

There were no changes in assumptions.

From fiscal year June 30, 2017 to June 30, 2018:

The discount rate was reduced from 7.65% to 7.15%

From fiscal year June 30, 2018 to June 30, 2019:

The inflation rate was reduced from 2.75% to 2.50%

From fiscal year June 30, 2019 to June 30, 2020:

There were no changes in assumptions.

From fiscal year June 30, 2020 to June 30, 2021:

There were no changes in assumptions.

From fiscal year June 30, 2021 to June 30, 2022:

There were no changes in assumptions.

<sup>\*</sup> The Agency has presented information for those years for which information is available until a full 10-year trend is compiled.

#### Bighorn Desert View Water Agency Schedule of Pension Plan Contributions As of June 30, 2022 Last Ten Years\*

	Fiscal Years								
Description		June 30, 2022	June 30, 2021	June 30, 2020	June 30, 2019	June 30, 2018	June 30, 2017	June 30, 2016	June 30, 2015
Actuarially Determined Contribution  Contributions in Relation to the Actuarially Determined	\$	69,753	63,587	65,745	58,546	56,033	52,497	44,964	53,164
Contribution		(69,753)	(63,587)	(65,745)	(58,546)	(56,033)	(52,497)	(44,964)	(53,164)
Contribution Deficiency (Excess)	\$								
Covered Payroll	\$	558,852	521,317	525,005	454,463	477,108	432,502	473,007	390,961
Contribution's as a percentage of Covered Payroll		13.38%	12.11%	14.47%	12.27%	12.96%	11.10%	11.50%	#REF!
Notes to schedule:									
Valuation date		June 30, 2021	June 30, 2020	June 30, 2019	June 30, 2018	June 30, 2017	June 30, 2016	June 30, 2015	June 30, 2014
Methods and assumptions used to determine contribution rates:									
Actuarial cost method		Entry Age							
Amortization method		(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Asset valuation method		Market Value	15 year						
									Smoothed
									Market Method
Inflation		2.50%	2.63%	2.75%	2.75%	2.75%	2.75%	2.75%	2.75%
Salary increases		(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Investment rate of return		7.00% (3)	7.25% (3)	7.375% (3)	7.50% (3)	7.50% (3)	7.50% (3)	7.50% (3)	7.50% (3)
Retirement age		(4)	(4)	(4)	(4)	(4)	(4)	(4)	(4)
Mortality		(5)	(5)	(5)	(5)	(5)	(5)	(5)	(5)

<sup>(1)</sup> Level of percentage payroll, closed.

<sup>(2)</sup> Depending on age, service, and type of employment.

<sup>(3)</sup> Net of pension plan investment expense, including inflation.

<sup>(4) 50</sup> for all plans with exception of 52 for Miscellaneous 2% @ 62

<sup>(5)</sup> Mortality assumptions are based on mortality rates resulting from the most recent CalPERS Experience Study adopted by the CalPERS Board.

<sup>\*</sup> The Agency has presented information for those years for which information is available until a full 10-year trend is compiled.

# **Statistical Information Section**

# Bighorn Desert View Water Agency Statistical Section

This part of the Agency's annual comprehensive financial report presents detailed information as a context for understanding what the information in the financial statements, note disclosures, and required supplementary information says about the Agency's overall financial health.

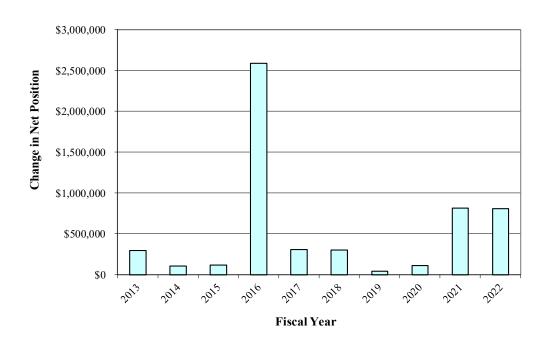
## **Table of Contents**

	Page No.
Financial Trends  These schedules contain information to help the reader understand how the Agency's financial performance and well-being have changed over time.	56-59
Revenue Capacity  These schedules contain information to help the reader assess the Agency's most significant own-source revenue, water sales.	60-62
Debt Capacity  These schedules present information to help the reader assess the affordability of the Agency's current levels of outstanding debt and the Agency's ability to issue additional debt in the future.	63-65
Demographic Information  This schedule offers demographic indicators to help the reader understand the environment within which the Agency's financial activities take place.	66-67
Operating Information  This schedule contains service and infrastructure data to help the reader understand how the information in the Agency's financial report relates to the service the Agency provides.	68-69

# Bighorn Desert View Water Agency Changes in Net Position by Component Last Ten Fiscal Years

#### Schedule 1

	_			Fiscal Year		
	_	2013	2014	2015	2016	2017
Changes in net position:						
Operating revenues (see Schedule 2)	\$	1,106,858	1,089,864	1,097,073	1,530,493	1,614,452
Operating expenses (see Schedule 3)		(1,064,484)	(1,152,879)	(1,065,975)	(1,399,934)	(1,425,697)
Depreciation and amortization	_	(229,565)	(233,053)	(245,697)	(362,372)	(341,677)
Operating income(loss)	_	(187,191)	(296,068)	(214,599)	(231,813)	(152,922)
Non-operating revenues(expenses):						
Property taxes		280,647	281,726	292,261	328,939	388,380
Interest earnings, net of fair value		3,142	1,828	2,390	3,892	6,021
Desert View debt surcharge		49,967	49,843	49,949	49,983	50,169
Interest expense – investments, net of fair value		-	-	-	_	-
Interest expense – long-term debt		(45,024)	(38,486)	(32,637)	(28,182)	(21,059)
Gain (loss) on disposal of assets		(125)	-	-	11,190	-
Other non-operating revenues (expense), net	_	(98)	2,665	580	(2,062)	5,086
Total non-operating revenues, net	_	288,509	297,576	312,543	363,760	428,597
Net income (loss) before capital contributions		101,318	1,508	97,944	131,947	275,675
Capital contributions	_	193,000	102,377	23,271	2,458,613	32,967
Changes in net position	\$_	294,318	103,885	121,215	2,590,560	308,642
Net position by component:						
Net investment in capital assets	\$	3,130,527	3,003,491	3,220,454	4,277,850	4,223,449
Restricted	Ť	1,304,523	-	-	449,082	418,582
Unrestricted	_	<del>-</del>	1,535,444	966,225	1,920,124	2,313,667
<b>Total net position</b>	\$_	4,435,050	4,538,935	4,186,679	6,647,056	6,955,698
% increase		-3.93%	2.34%	-7.76%	58.77%	4.64%

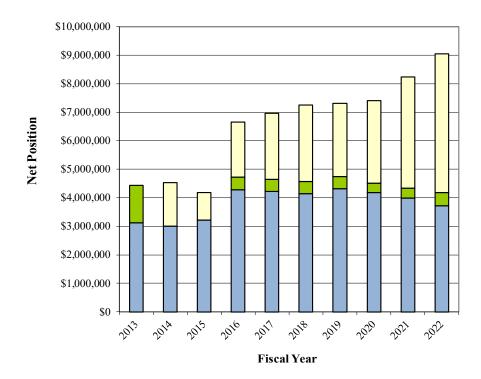


Source: Bighorn Desert View Water Agency Accounting Staff

# Bighorn Desert View Water Agency Changes in Net Position by Component Last Ten Fiscal Years

#### Schedule 1

Fiscal Year						
			As Restated			
2018	2019	2020	2021	2022		
1,730,166	1,781,296	1,983,822	2,432,919	2,240,380		
(1,549,293)	(1,639,648)	(2,088,334)	(1,663,182)	(1,371,706)		
(355,039)	(360,272)	(362,447)	(431,056)	(397,200)		
(174,166)	(218,624)	(466,959)	338,681	471,474		
364,491	205,697	203,648	216,462	209,045		
15,464	41,126	70,688	20,610	-		
50,134	50,093	50,031	66	-		
-	=	-	=	(8,304)		
(14,613)	(7,026)	(1,261)	(33)	(355)		
-	(164,002)	(37,076)	-	-		
16,023	10,817	1,216	16,509	63,354		
431,499	136,705	287,246	253,614	263,740		
257,333	(81,919)	(179,713)	592,295	735,214		
43,345	125,872	291,943	225,287	73,993		
300,678	43,953	112,230	817,582	809,207		
4,152,521	4,328,156	4,175,265	3,995,389	3,724,060		
418,582	418,582	344,225	344,225	451,750		
2,685,273	2,553,591	2,893,069	3,890,527	4,863,538		
7,256,376	7,300,329	7,412,559	8,230,141	9,039,348		
4.32%	0.61%	1.54%	11.03%	9.83%		

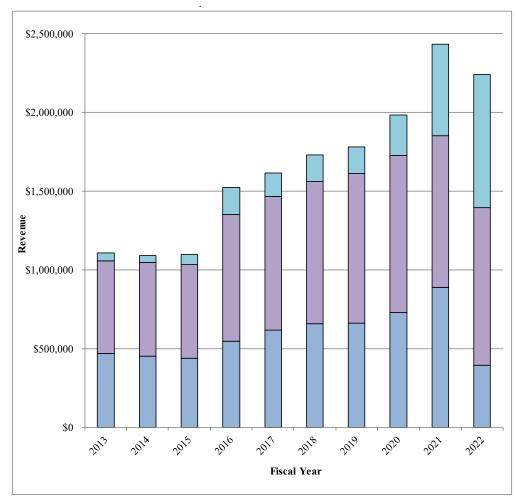


Note: See color key on page 56.

# Bighorn Desert View Water Agency Operating Revenues by Source Last Ten Fiscal Years

Schedule 2

Fiscal	Water	Basic Service	Other	Total Operating
Year	Consumption Sales	Charges	Charges	Revenue
2013	\$ 468,824	587,490	50,544	1,106,858
2014	453,100	594,885	41,879	1,089,864
2015	438,409	594,571	64,093	1,097,073
2016	545,931	806,279	170,783	1,522,993
2017	617,342	848,325	148,785	1,614,452
2018	659,453	901,047	169,666	1,730,166
2019	662,875	949,380	169,041	1,781,296
2020	727,853	1,000,103	255,866	1,983,822
2021	887,162	963,838	581,919	2,432,919
2022	392,964	1,001,197	846,219	2,240,380

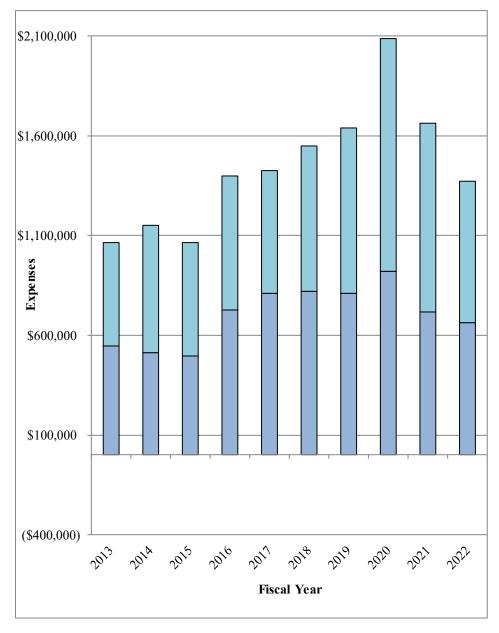


Source: Bighorn Desert View Water Agency Accounting Staff

## Bighorn Desert View Water Agency Operating Expenses by Activity Last Ten Fiscal Years

Schedule 3

Fiscal	Transmission and	General and	Total Operating
Year	Distribution	Administrative	Expenses
2013	\$ 547,991	516,493	1,064,484
2014	512,501	640,378	1,152,879
2015	496,019	569,956	1,065,975
2016	726,110	673,824	1,399,934
2017	810,504	615,193	1,425,697
2018	819,563	729,730	1,549,293
2019	810,871	828,777	1,639,648
2020	921,052	1,167,282	2,088,334
2021	715,886	947,296	1,663,182
2022	663,125	708,581	1,371,706



## Bighorn Desert View Water Agency Water Sold and Produced Last Ten Fiscal Years

## **Schedule 4**

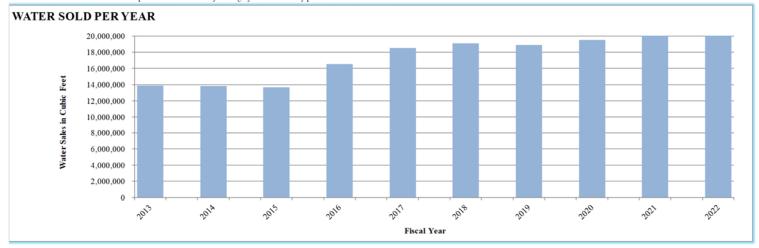
				Water Sold an	nd Produced					
READ CYCLE EVEN MONTHS	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Routes 1-6, 15, 16 and bulk accts										
30 thru 36 and 40 Cubic Feet \$	6,313,798	6,452,122	6,384,904	7,231,125	8,194,345	8,558,114	10,929,073	11,426,664	14,687,873	10,783,397
Acre Feet	144.90	148.10	146.60	166.00	188.10	196.48	250.90	262.32	337.19	247.55
READ CYCLE ODD MONTHS	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Routes 7-14										
Cubic Feet \$	7,589,015	7,348,915	7,282,630	9,320,813	10,324,766	10,519,454	7,951,582	8,080,386	10,130,967	11,943,213
Acre Feet	174.20	168.70	167.20	214.00	237.00	241.49	182.54	185.50	232.58	274.18
Total Sales in Cubic Feet	13,902,813	13,801,037	13,667,534	16,551,938	18,519,111	19,077,568	18,880,655	19,507,050	24,818,840	22,726,610
Total Sales in Acre Feet	319.10	316.80	313.80	380.00	425.10	437.97	433.44	447.82	569.76	521.73
Total All Production in Acre Feet	426.78	393.30	355.82	452.74	499.67	558.98	549.05	559.93	677.01	601.39

Bulk accounts are for individual's that haul their own water (routes 30-34) and commercial water haulers (route 35 and 36). Commercial billed monthly but totals in even month cycle only. Closed accounts are included with billing cycle regardless of route

Construction water use varies from year to year and is billed very month (route 40) and counted with even month cycle only

Water sales have increased in FY2015/16 due to annexation of the Improvement District Goat Mountain with 650 accounts.

Total Production varies from Consumption due to bi-monthly billing cycle and monthly production measurements.



## **Bighorn Desert View Water Agency Revenue Rates**

## **Last Ten Fiscal Years**

**Schedule 5** 

					Revenue Ra	ites						
BIGHORN MOUNTAINS Account Routes 01-06		-	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022(1)
Consumption Rate (Tier 1 Res/Ag) Consumption Rate (Tier 2 Res/Ag)	12.5 HCF ** > 12.5 HCF	\$	3.00	3.00	3.00	3.00	3.09	3.18	3.28	3.38	3.38	3.15/3.36 4.80/5.01
Basic Service Charge (up to 1-inch)			27.50	27.50	27.50	27.50	28.88	30.32	31.83	33.42	33.42	32.12
DESERT VIEW Account Routes 07-11		=	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Account Routes 07-11		-										
Consumption Rate (Tier 1 Res/Ag) Consumption Rate (Tier 2 Res/Ag)	12.5 HCF > 12.5 HCF	\$	3.00	3.00	3.00	3.00	3.09	3.18	3.28	3.38	3.03	3.15/3.36 4.80/5.01
Basic Service Charge (all sizes)			27.50	27.50	27.50	27.50	28.88	30.32	31.83	33.42	30.89	32.12
DV Revenue Bond Charge			4.65	4.65	4.65	4.65	4.65	4.65	4.65	4.65	0.00	0.00
ID GOAT MOUNTAIN*												
Account Routes 12-16			2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Consumption Rate (Tier 1 Res/Ag)	12.5 HCF	\$	3.98	4.77	4.77	3.00	3.09	3.18	3.28	3.38	3.38	3.15/3.36
Consumption Rate (Tier 2 Res/Ag)	> 12.5 HCF		4.44	5.49	5.49	N/A	N/A	N/A	N/A	N/A	N/A	4.80/5.01
Consumption Rate - Tier 3			5.71	6.31	6.31	N/A						
Basic Service Charge 3/4-inch/1-inch			24.59/35.66	29.36/48.93	29.36/48.93	27.50	28.88	30.32	31.83	33.42	33.42	N/A
Commercial, Institutional, Fire & Ot	her	\$	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022
Consumption Rate (flat only)			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	3.72
Basic Service Charge (up to 1-inch)			N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	33.42	32.12
Basic Service Charge Fire Sprinkler (1	I-Inch)		16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	16.00	31.84
Basic Service Charge Fire Sprinkler (6	5-inch)		N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	312.86
Account Routes 30-31 (1-inch Meter	ed Water Haulers)											
Consumption Rate (flat only)		\$	8.50	8.50	8.50	8.50	8.76	9.02	9.29	9.57	9.57	8.14
Basic Service Charge (all sizes)			None	None	None	None	None	None	None	None	None	None
Account Routes 35, 36, and 40 (2-inc	h Metered Water Ha	ulers ar	nd Temporar	y Construction	n)							
Consumption Rate (flat only)		\$	3.00	3.00	8.50	8.50	8.76	9.02	9.29	9.57	7.83	8.14
Basic Service Charge (all sizes)			None	None	None	None	28.88	30.32	31.83	33.42	85.43	88.84

#### Notes:

Source: Bighorn Desert View Water Agency Board of Directors approved rate ordinances and resolutions

<sup>&</sup>quot;Basic Rate" is monthly fixed basic service charge regardless of water consumption.

<sup>&</sup>quot;Consumption" is rate imposed per 100 cubic feet metered Agency bills.

Basic Service Charge and Consumption Rate changes are subject to California Constitution limitations (aka: Proposition 218).

<sup>\*</sup> ID Goat Mountain annexed to BDVWA on July 1, 2015 with same rate structure as BDVWA.

Tier structure from 2013-2015 based on prior system conditions (T1 0-14 HCF, T2 14-80 HCF; T3 >80 HCF)

<sup>\*\*</sup> HCF = 100 cubic feet of water or 1 billing unit.

Construction rates were same as Accounts 30-33 until modified in FY2014/15.

 $<sup>^{(1)}</sup>$  Rate increase effective 01/01/2022 billing on Route 07-11 and 35, 36, and 40.

## Bighorn Desert View Water Agency Principal Customers Current Fiscal Year and Nine Years Ago

## Schedule 6

		2022				2013	
Customer	Sales in Cubic Feet	Annual Revenues	Percentage of Total	Customer	Sales in Cubic Feet	Annual Revenues	Percentage of Total
				COMMERCIAL WATER			
COMMERCIAL WATER HAULER A	201,000 \$	15,990	0.88%	HAULER A	222,830 \$	19,720	1.60%
COMMERCIAL WATER HAULER B	193,960	15,469	0.85%	MUSD LANDERS ELEM SCHOOL	167,475	14,822	1.20%
COMMERCIAL WATER HAULER C	134,260	10,716	0.59%	WHITE ROCK HORSE RESCUE	94,607	2,838	0.68%
RESIDENTIAL CUSTOMER AG A	124,150	5,776	0.55%	RESIDENTIAL CUSTOMER A	85,846	2,575	0.62%
MUSD LANDERS ELEM SCHOOL	113,160	4,109	0.50%	RESIDENTIAL CUSTOMER B	80,597	2,418	0.58%
RESIDENTIAL CUSTOMER AG B	110,614	5,217	0.49%	SULLY-MILLER CONTRACTING	80,280	1,699	0.58%
RESIDENTIAL CUSTOMER R A	102,148	4,545	0.45%	RESIDENTIAL CUSTOMER C	79,590	2,388	0.57%
RESIDENTIAL CUSTOMER R B	99,398	4,415	0.44%	COMMERCIAL WATER HAULER B	78,670	6,687	0.57%
RESIDENTIAL CUSTOMER AG C	97,402	7,631	0.43%	RESIDENTIAL CUSTOMER D	78,001	2,340	0.56%
RESIDENTIAL CUSTOMER AG D	94,189	4,413	0.41%	RESIDENTIAL CUSTOMER E	68,342	2,050	0.49%
Total	1,270,281		5.59%	Total	1,036,238		7.45%
Water Sold in 2021-22	22,726,610 \$	392,964		Water Sold in 2012-13	13,902,813 \$	468,824	

#### Notes:

Commercial water haulers deliver to individual residents without service connections.

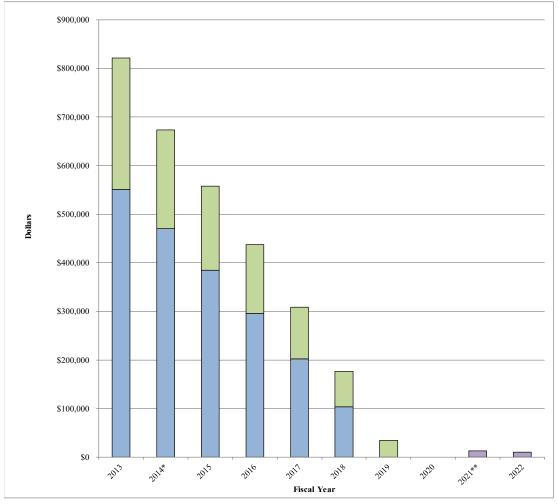
Commercial water hauler's and Construction water users are charged a higher rate per unit than domestic users (See Table "Water Rates" for trends) because they are not charged a monthly fee. High usage contributed to "water leaks" have been excluded

MUSD Landers Elementary School dropped due to increased agricultural activity and COVID-19

## Bighorn Desert View Water Agency Ratio of Outstanding Debt by Type Last Ten Fiscal Years

## Schedule 7

					Total	
Fiscal Year	BH Bond	DV Bond	Equipment Lease	Debt	Per Capita	As a Share of Personal Income
2013 \$	551,000	\$ 269,977	\$ -	820,977	269.00	1.40%
2014*	470,000	203,594	-	673,594	221.00	0.87%
2015	385,000	172,977	-	557,977	183.00	0.59%
2016	296,000	140,977	-	436,977	143.00	0.49%
2017	202,000	106,977	-	308,977	101.00	0.51%
2018	104,000	71,977	-	175,977	57.30	0.42%
2019	-	34,977	-	34,977	23.13	0.19%
2020	-	-	-	-	23.13	0.06%
2021**	-	-	12,908	12,908	2.92	0.01%
2022	-	-	10,563	10,563	2.35	0.00%



#### **Sources and Footnotes:**

Audited Financial Statements

Per Capita Personal Income obtained from:

http://www.bestplaces.net/economy/zip-code/california/yucca\_valley/92284

Debt per Capita excludes the population of the Improvement District Goat Mountain since it has no debt.

 $<sup>\ ^*</sup>$  2013-2014 population for 2010-2013 was updated so Debt per Capita changed.

<sup>\*\*</sup> As restated for GASB Statement No. 87 implementation.

## Bighorn Desert View Water Agency Ratios of General Bonded Debt Outstanding Last Ten Fiscal Years

**Schedule 8** 

					Debt	
	Fiscal Year	Obliga Bon		Assessed Value	Per Capita	
_	2013	\$	551,000 \$	551,000	•	181
	2013	Þ	470,000	470,000		154
	2015		385,000	385,000		126
	2016		296,000	296,000		97
	2017		202,000	202,000		66
	2018		104,000	104,000		34
	2019		=	=	-	-
	2020		-	-	-	-
	2021		-	-	-	-
	2022		_	-	-	-

## **Sources and Footnotes:**

Source: Audited Financial Statements & BDVWA Accounting Staff

Debt per Capita excludes the population of the Improvement District Goat Mountain since it has no debt.

<sup>\* 2013-2014</sup> population for 2010-2013 was updated so Debt per Capita changed.

## Bighorn Desert View Water Agency Pledged-Revenue Coverage Last Ten Fiscal Years

Schedule 9

	Net	Operating	Net Available	<b>FMHA</b>				Coverage
Fiscal Year	Revenues	Expenses <sup>(1)</sup>	Revenues	Surcharge	Principal	Interest	<b>Total</b>	Ratio
2013	1,106,858	(1,064,484)	42,374	49,967	28,000	12,324	90,291	1.24
2014	1,089,864	(1,152,879)	(63,015)	49,843	29,000	11,274	90,117	1.24
2015	1,097,073	(1,065,975)	31,098	49,949	31,000	9,491	90,440	1.23
2016	1,522,993	(1,399,934)	123,059	49,983	32,000	8,630	90,613	1.23
2017	1,614,452	(1,425,697)	188,755	50,169	34,000	7,250	91,419	1.22
2018	1,730,166	(1,549,293)	180,873	50,134	35,000	5,550	90,684	1.24
2019	1,781,296	(1,639,648)	141,648	46,940	37,000	2,122	86,062	1.20
2020	1,983,822	(2,088,334)	(104,512)	44,000	35,000	1,261	80,261	1.21
2021	2,432,919	(1,663,182)	769,737	_	-	-	-	0.00
2022	2,240,380	(1,371,706)	868,674	-	-	-	-	0.00

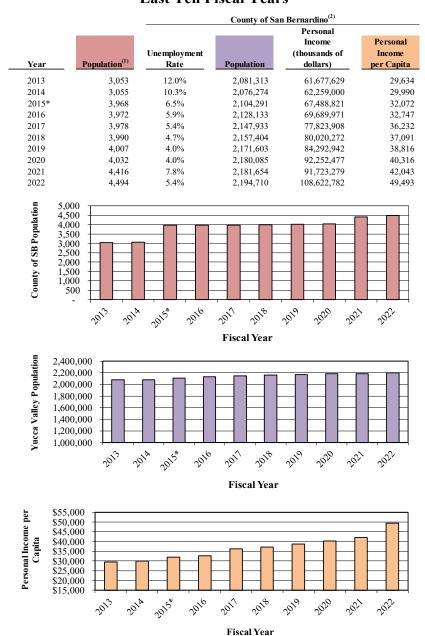
### **Notes:**

Source: Audited Financial Statements & BDVWA Accounting Staff

<sup>(1)</sup> Operating expenses exclude depreciation expense.

## Bighorn Desert View Water Agency Demographic and Economic Statistics Last Ten Fiscal Years

#### Schedule 10



#### Notes

- (1) Population was recalibrated back in 2010 for the FY2013/14 CAFR based on analysis by Stanley Hoffman & Assoc. as part of an economic review for the Agency. In the future, population will be obtained from the Agency Appropriations Limit Worksheet.
- (2) Only County data is updated annually. Therefore, the District has chose to use its data since the District believes that the County data is representative of the conditions and experience of the District.
- \* On July 1, 2015 the Agency annexed a neighboring water agency and population increased accordingly.

#### Sources:

California Department of Finance and California Labor Market Info Unemployment obtained from:

https://data.bls.gov/timeseries/LAUMT064014000000003?amp%253bdata\_tool=XGtable&output\_view=data&inc Population obtained from:

https://www.census.gov/quickfacts/fact/map/sanbernardinocountycalifornia/INC110216

## Bighorn Desert View Water Agency Demographic and Economic Statistics Last Ten Fiscal Years

## Schedule 10

	Current E	Employment		<b>Historical Employment</b>
Employer	No. of EE's 2021- 2022	2022 % of Labor Force	Employer	No. of EE's 2012-2013
Post Office	1	1.11%	Post Office	1
Giant Rock Meeting Room	8	8.89%	Giant Rock Meeting Room	N/A
Western Coffee Pot Café'	N/A	N/A	Western Coffee Pot Café'	2
Dollar General	10	11.11%	Dollar General	N/A
Halliday's Liquor	2	2.22%	Halliday's Liquor	N/A
Mojave Liquor	4	4.44%	Mojave Liquor	4
Loyal Order/Moose Landers	2	2.22%	Loyal Order/Moose Landers	2
Lander's Brew & Pub (Castle Inn)	N/A	N/A	Lander's Brew & Pub (Castle Inn)	N/A
Diversified Tools	N/A	N/A	Diversified Tools	4
Heros Market	10	11.11%	Heros Market	6
Bighorn Desert View Water Agency	8	8.89%	Bighorn Desert View Water Agency	7
La Copine	14	15.56%	La Copine	N/A
Lefevre's Towing	4	4.44%	Lefevre's Towing	N/A
Moon Wind Trading	4	4.44%	Moon Wind Trading	N/A
C & J Feed Barn	2	2.22%	C & J Feed Barn	N/A
MUSD )Landers Elementary School)	21	23.33%	MUSD )Landers Elementary School)	20
Total	90	4.35%	Total	\$46
2021-22 Total Labor Force for BDV Serv	ice Area	2067		

## Notes:

Every known employer in the Bighorn-Desert View service area is included

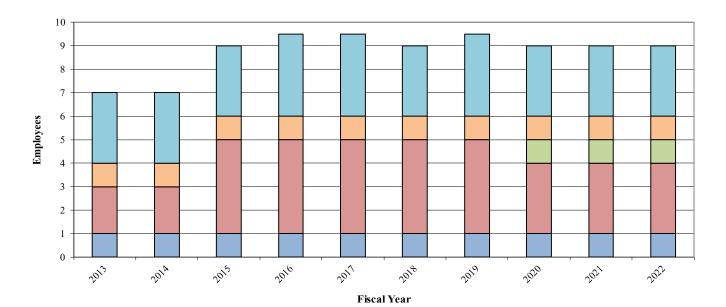
Total Labor Force was estimated as a percentage of calculated population

## Bighorn Desert View Water Agency Full Time Equivalent Agency Employees by Department Last Ten Fiscal Years

**Schedule 11** 

Full-time Equivalent District Employees by Department

		Water Op	ſ	Admin				
Fiscal	Water Distribution	Water						
	Operator	Distribution	Field	Chief of		Administration <sup>4</sup>	Accounting I, II, III	
Year	(Water Quality)	Operator <sup>1</sup>	Supervisor <sup>2</sup>	Operations <sup>3</sup>		General Manager	<b>Customer Service</b>	Total
2013	1	2	0	0		1	3	7
2014	1	2	0	0		1	3	7
2015	1	4	0	0		1	3	9
2016	1	4	0	0		1	4	10
2017	1	4	0	0		1	4	10
2018	1	4	0	0		1	3	9
2019	1	4	0	0		1	4	10
2020	1	3	1	0		1	3	9
2021	1	3	1	0		1	3	9
2022	1	3	1	0		1	3	9



Source: Bighorn Desert View Water Agency Accounting Staff

#### Note:

General Manager is included in Administration

Board Members, Part-Time and Temporary employee's are not included

- 1) WDO III, and WDO I
- 2) 6/30/12: Field Supervisor position eliminated
- 3) 6/30/08: Chief of Operations position eliminated
- 4) 7/01/13: Exec. Secretary/Personnel positions eliminated

## **Bighorn Desert View Water Agency Operating and Capacity Indicators Last Ten Fiscal Years**

## Schedule 12

Other Operating and Capacity Indicators - Potable Water System<sup>1,3</sup>

	Service Area					•			Se	rvice Connection	as <sup>5</sup>
Fiscal	(annexed	property): <sup>3</sup>	Miles of		Storage	Active	Active Wells <sup>2</sup>	Well Capacity <sup>4</sup>	Bighorn	Desert	ID Goat
Year	(Acres)	(Square Miles)	Pipleline	Storage Tanks	Capacity (MG)	Pumping Plants	Domestic	(Gallons per Minute)	Mountains	View	Mountain
2013	27,353	43	120	10	2.40	2	7	2,623	1,007	888	N/A
2014	27,353	43	120	10	2.40	2	6	2,816	1,009	886	N/A
2015	27,353	43	120	10	2.40	2	6	2,789	1,010	886	N/A
2016	33,280	52	170	13	3.00	3	9	3,463	1,013	886	651
2017	33,280	52	170	13	3.00	3	9	3,363	1,015	888	652
2018	33,280	52	170	13	3.00	3	8	3,434	1,017	890	654
2019	33,280	52	170	13	3.00	3	8	3,238	1,020	893	657
2020	33,280	52	170	13	3.00	3	8	2,058	1,021	895	667
2021	33,280	52	170	13	3.00	3	8	2,058	1,028	900	704
2022	33,310	52	170	13	3.00	3	8	1,834	1,047	903	716

Notes: MG - Millions of Gallons

- 1) Corrections have been made to prior year statistics.
- 2) Well 4 was inactivated in 2011 and Well 2 was inactivated in 2013.
- 3) Effective July 1, 2015 ID Goat Mountain was annexed to BDVWA which affects all statistics shown.
- 4) 2020 Well Capacity's dropped due to reduction in motor sizes to save on SCE demand charges.
- 5) Active and inactive accounts as of June 30, 2022. 2021 meter counts restated to June 30, 2021. Gallons per minute from flowmeter.

Source: Bighorn Desert View Water Agency Staff



# Report on Internal Controls and Compliance

# Fedak & Brown LLP Certified Public Accountants



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Independent Auditor's Report on Internal Controls Over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards* 

Board of Directors Bighorn Desert View Water Agency Yucca Valley, California

We have audited, in accordance with the auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards* issued by the Comptroller General of the United States, the financial statements of the Bighorn Desert View Water Agency (Agency) as of and for the fiscal year ended June 30, 2022, and the related notes to the financial statements, which collectively comprises the Agency's basic financial statements, and have issued our report thereon dated December 13, 2022.

## **Internal Control Over Financial Reporting**

In planning and performing our audit of the financial statements, we considered the Agency's internal control over financial reporting (internal control) to determine the audit procedures that are appropriate in the circumstances for the purpose of expressing our opinions on the financial statements, but not for the purpose of expressing an opinion on the effectiveness of the Agency's internal control. Accordingly, we do not express an opinion on the effectiveness of the Agency's internal control.

A *deficiency in internal control* exists when the design or operation of a control does not allow management or employees, in the normal course of performing their assigned functions, to prevent, or detect and correct, misstatements on a timely basis. A *material weakness* is a deficiency, or a combination of deficiencies, in internal control, such that there is a reasonable possibility that a material misstatement of the entity's financial statements will not be prevented, or detected and corrected on a timely basis. A *significant deficiency* is a deficiency, or a combination of deficiencies, in internal control that is less severe than a material weakness, yet important enough to merit attention by those charged with governance.

Our consideration of internal control was for the limited purpose described in the first paragraph of this section and was not designed to identify all deficiencies in internal control that might be material weaknesses or, significant deficiencies. Given these limitations, during our audit we did not identify any deficiencies in internal control that we consider to be material weaknesses. However, material weaknesses may exist that have not been identified.

#### **Compliance and Other Matters**

As part of obtaining reasonable assurance about whether the Agency's financial statements are free from material misstatement, we performed tests of its compliance with certain provisions of laws, regulations, contracts, and grant agreements, noncompliance with which could have a direct and material effect on the determination of financial statement amounts. However, providing an opinion on compliance with those provisions was not an objective of our audit, and accordingly, we do not express such an opinion. The results of our tests disclosed no instances of noncompliance or other matters that are required to be reported under *Government Auditing Standards*.

## Independent Auditor's Report on Internal Control over Financial Reporting and on Compliance and Other Matters Based on an Audit of Financial Statements Performed in Accordance with *Government Auditing Standards*, continued

## **Purpose of this Report**

The purpose of this report is solely to describe the scope of our testing of internal control and compliance and the results of that testing, and not to provide an opinion on the effectiveness of the entity's internal control or on compliance. This report is an integral part of an audit performed in accordance with *Government Auditing Standards* in considering the entity's internal control and compliance. Accordingly, this communication is not suitable for any other purpose.

Fedak & Brown LLP

Fedak & Brown LLP

Cypress, California December 13, 2022