



A Meeting of the  
**BOARD OF DIRECTORS  
 OF THE  
 CENTRAL COAST WATER AUTHORITY**

will be held at 9:00 a.m., on Thursday, April 22, 2021  
 via URL: <https://meetings.ringcentral.com/j/1490537070>  
 or via telephone by dialing 1(623) 404-9000 and entering code 149 053 7070#

CCWA's Board meetings are conducted pursuant to California Government Code Section 54953 and Governor Newsom's Executive Orders (N-25-20, N-29-20 and N-35-20), temporarily suspending portions of the Brown Act in response to the COVID-19 pandemic. Members of the Board will participate in this meeting by video call or telephone.

Eric Friedman  
 Chairman  
 Ed Andrisek  
 Vice Chairman  
 Ray A. Stokes  
 Executive Director

Brownstein Hyatt  
 Farber Schreck  
 General Counsel

*Member Agencies*

City of Buellton  
 Carpinteria Valley  
 Water District  
 City of Guadalupe  
 City of Santa Barbara  
 City of Santa Maria  
 Goleta Water District  
 Montecito Water District  
 Santa Ynez River Water  
 Conservation District,  
 Improvement District #1  
 Associate Member  
 La Cumbre Mutual  
 Water Company

Public Comment on agenda items may occur via video call or telephonically, or by submission to the Board Secretary via email at [lhw@ccwa.com](mailto:lhw@ccwa.com) no later than 8:00 a.m. on the day of the meeting. In your email, please specify (1) the meeting date and agenda item (number and title) on which you are providing a comment and (2) that you would like your comment read into the record during the meeting. If you would like your comment read into the record during the meeting (as either general public comment or on a specific agenda item), please limit your comments to no more than 250 words.

Every effort will be made to read comments into the record, but some comments may not be read due to time limitations. Please also note that if you submit a written comment and do not specify that you would like this comment read into the record during the meeting, your comment will be forwarded to Board members for their consideration.

Pursuant to Government Code section 54957.5, non-exempt public records that relate to open session agenda items and are distributed to a majority of the Board less than seventy-two (72) hours prior to the meeting will be available on the CCWA internet web site, accessible at <https://www.ccwa.com>.

**I. Call to Order and Roll Call**

**II. Public Comment – (Any member of the public may address the Board relating to any matter within the Board’s jurisdiction. Individual Speakers may be limited to five minutes; all speakers to a total of fifteen minutes.)**

**III. Consent Calendar – For Approval**

- \* A. Minutes of the March 25, 2021 Regular Meeting
- \* B. Bills
- \* C. Controller’s Report
- \* D. Operations Report

**IV. Executive Director’s Report**

- A. Water Supply Situation Report – *Information Only*
- & B. Amendment No. 21, the Water Management Amendment to the State Water Project Contract – *Information and Request for Direction*
- \* C. CCWA Santa Ynez Pumping Plant Electrical Costs and Proposed Variable Cost Deposit - *For Approval*
- ◆ D. Finance Committee
  1. FY 2020/21 Third Quarter Investment Report - *For Approval*
  2. Annual Review of the CCWA Investment Policy – *Information Only*
- \* E. Adoption of Final FY 2021/22 Budget – *For Approval*
- F. Request to the U.S. Bureau of Reclamation to Commence Negotiations for the Renewal of the Warren Act Contract between CCWA and the U.S. Bureau of Reclamation re: the Cachuma Project – *Information Only*

- & Additional materials related to this item may be posted prior to the meeting.
- \* Indicates attachment of document to original agenda packet.
- ◆ Indicates enclosure of document with agenda packet.

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[www.ccwa.com](http://www.ccwa.com)

*Continued*

**V. CLOSED SESSION**

- A. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION Initiation of litigation pursuant to Government Code section 54956.9(d) (4): 1 case
- B. Public Employee Performance Evaluation - Government Code Section 54957  
Title: Executive Director
- C. Conference with Labor Negotiator - Government Code Section 54957.6  
Name of Negotiator: Jeffrey Dinkin  
Unrepresented Employees: Executive Director, Deputy Director

**VI. Return to Open Session**

- A. Executive Director and Deputy Director Salary Adjustments

**VII. Reports from Board Members for Information Only**

**VIII. Items for Next Regular Meeting Agenda**

**IX. Date of Next Regular Meeting: May 27, 2021**

**X. Adjournment**

**MINUTES OF THE  
CENTRAL COAST WATER AUTHORITY  
BOARD OF DIRECTORS**

**March 25, 2021**

The Board meeting was conducted pursuant to California Government Code Section 54953 and Governor Newsom's Executive Orders, N-25-20, N-29-20 and N-35-20, temporarily suspending portions of the Brown Act to implement social distancing in response to the COVID-19 pandemic. Members of the Board participated in this meeting by video call or telephone. Public Comment on agenda items also occurred via e-mail, video call or telephonically.

Ms. Lisa Watkins, CCWA Board Secretary, confirmed that all Board members could hear each other, had received a copy of the meeting agenda, and could hear the proceedings.

**I. Call to Order and Roll Call**

Chairman Friedman called the Central Coast Water Authority (CCWA) Board of Directors meeting to order at 9:00 AM.

CCWA member agencies with voting privileges were represented by:

| <u>Representative</u> | <u>Agency/City</u>                                  | <u>Voting %</u> |
|-----------------------|---|-----------------|
| Ed Andrisek           | City of Buellton                                    | 2.21%           |
| Farfalla Borah        | Goleta Water District                               | 17.20%          |
| Jeff Clay             | Santa Ynez River Water Conservation District, ID #1 | 7.64%           |
| Eric Friedman         | City of Santa Barbara                               | 11.47%          |
| Shirley Johnson       | Carpinteria Valley Water District                   | 7.64%           |
| Antonio Ramirez       | City of Guadalupe                                   | 1.15%           |
| Shad Springer         | City of Santa Maria                                 | 43.19%          |
| Floyd Wicks           | Montecito Water District                            | 9.50%           |

Following roll call, the Board adjourned to closed session at 9:06 AM.

**II. Closed Session**

- A. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION Initiation of litigation pursuant to Government Code section 54956.9(d) (4): 2 cases

**III. Return to Open Session**

The Board reconvened from closed session at 10:15 AM.

Chairman Friedman stated there were no reportable actions as a result of closed session.

**IV. Public Comment**

There was no public comment related to items not on the agenda.

## **V. Consent Calendar**

- A. Minutes of the January 28, 2021 Regular Meeting
- B. Minutes of the February 17, 2020 Special Meeting
- C. Bills
- D. Controller's Report
- E. Operations Report

A motion to approve Consent Calendar was made by Director Borah, seconded by Director Springer and carried following a roll call vote, with Directors Andrisek, Borah, Clay, Friedman, Johnson, Springer and Wicks in favor, and none opposed.

## **VI. Executive Director's Report**

- A. Water Supply Situation Report

Ray Stokes, CCWA Executive Director, reviewed hydrology reports for the Northern Sierra and San Joaquin Precipitation indices, which indicate the current water year is well below average, and snowpack in the state is also well below average levels for all parts of the state. Reservoir storage conditions at state reservoirs are also at near historic lows. DWR has decreased the current allocation to 5% as of March 23, 2021, which matches the 2014 historic low allocation.

Mr. Stokes stated that he has reached out to State Water Project Contractors to see if it is possible to conduct a water exchange, and has had only negative responses, as most are only conducting water sales which is not an option for CCWA because Santa Barbara County has not yet approved the Water Management Contract Amendment.

- B. Santa Barbara County Flood Control and Water Conservation District Approval of Amendment No. 20, the Contract Extension Amendment to the State Water Project Contract

Santa Barbara County Flood Control and Water Conservation District's Board (District) approved CCWA's request to execute Contract Amendment 20 on March 2, 2021. The CCWA Board thanked Mr. Stokes and District staff for the cooperative efforts on the contract Amendment.

- C. Amendment No. 21: Water Management Amendment to the State Water Project Contract

A timeline detailing the negotiations to obtain District approval of Amendment No. 21 was provided, as well as a summary of the overall concerns raised by the members of the District Board. In order to address all the conditions proposed by the District's Board, CCWA project participants would be constrained in their ability to manage their State water supply.

Members of the Board expressed their concerns regarding the proposal of the District to add conditions or decline approval to the Amendment, and requested Staff to develop a proposal to secure District approval of Amendment No. 21.

Chair Friedman recommended a special Board meeting to consider Staff's recommendations following additional discussion with District staff, and following discussion, the Board requested staff arrange a special CCWA Board meeting in April to consider a staff proposal.

D. CCWA FY 2021/22 Preliminary Budget

Lisa Long, CCWA Controller provided an overview of the FY 2021/22 Preliminary Budget, detailing expenditures that have increased or decreased as compared to prior year budgets.

E. FY 2019/20 Continuing Disclosure Annual Report

The FY 2019/20 Continuing Disclosure Annual Report was submitted to the CCWA Revenue Bond Trustee prior to the due date of March 25, 2021, and is available online at ccwa.com. This is the last year the report will be required, as the CCWA Revenue Bonds will be paid off in October 2021.

Upon a motion by Director Borah, seconded by Director Johnson and carried following a roll call vote, with Directors Andrisek, Borah, Clay, Friedman, Johnson, Ramirez, Springer and Wicks in favor and none opposed, the CCWA Board of Directors approved ratification of the CCWA FY 2019/20 Continuing Disclosure Annual Report.

**VII. Reports from Board Members for Information Only**

- A. City of Santa Barbara Appointment of Eric Friedman as Board Member and Kristen Sneddon as Board Alternate

There were no other reports from Board members.

**VIII. Items for Next Regular Meeting Agenda**

- A. CCWA FY 21/22 Budget

**IX. Date of Next Regular Meeting: April 22, 2021**

**X. Adjournment**

The meeting was adjourned at 11:31 AM.

Respectfully submitted,

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Elizabeth Watkins  
Secretary to the Board



## CENTRAL COAST WATER AUTHORITY

### Normal and Recurring Costs

Bills for Ratification - March 2021

| VENDOR                                       | INVOICE<br>AMOUNT   | DESCRIPTION   |
|--|---------------------|---|
| <b>GENERAL &amp; ADMINISTRATIVE EXPENSES</b> |                     |   |
| Bank of America Business Card                | 622.00              | Publications, subscriptions, postage                      |
| Bank of America Business Card                | 833.00              | CISCO Instrumentation & Control Training                  |
| Federal Express                              | 55.12               | Express shipping  |
| Kieding, Eric                                | 105.00              | Reimbursable expenses - Certification Renewal             |
| Quadient Finance USA, Inc.                   | 400.00              | Postage - postage machine                                 |
| United Parcel Service                        | 18.36               | Shipping expenses   |
| US Bank                                      | 150.00              | Investment Accounting Training                            |
| Water Education Foundation                   | 500.00              | Contribution  |
| Water Research Foundation                    | 5,980.00            | Membership 2021-22  |
|  | <b>\$ 8,663.48</b>  | <b>Total General &amp; Administrative</b>                 |
| <b>MONITORING EXPENSES</b>                   |                     |   |
| Aramark                                      | 258.16              | Lab supplies  |
| Eurofins Eaton Analytical                    | 800.00              | Lab testing   |
| Hach Company                                 | 2,160.11            | Lab supplies  |
| IDEXX Distribution Corp.                     | 2,907.08            | Lab supplies  |
| VWR International                            | 2,092.53            | Lab supplies  |
|  | <b>\$ 8,217.88</b>  | <b>Total Monitoring Expenses</b>                          |
| <b>OFFICE EXPENSES</b>                       |                     |   |
| US Bank                                      | 89.41               | Office supplies   |
| Ultrax Business Products                     | 170.25              | Office supplies   |
| Staples Inc.                                 | 256.32              | Office, janitorial & kitchen supplies                     |
| Bank of America Business Card                | 259.33              | Office and kitchen supplies                               |
| Office Depot                                 | 421.96              | Office, janitorial & kitchen supplies                     |
|  | <b>\$ 1,197.27</b>  | <b>Total Office Expenses</b>                              |
| <b>OTHER EXPENSES</b>                        |                     |   |
| Adam, Lacey                                  | 105.00              | Internet reimbursement (3 months)                         |
| Airgas USA, LLC                              | 57.49               | Equipment Rental  |
| Bank of America Business Card                | 597.40              | Computer miscellaneous expenses                           |
| Brownstein Hyatt Farber                      | 3,365.00            | Legal Services: Reacquisition of Relinquished Entitlement |
| Comcast                                      | 194.78              | Internet Service  |
| CompuVision                                  | 995.00              | Datto Cloud Backup  |
| CompuVision                                  | 5,085.00            | Managed Service Agreement                                 |
| De Lage Landen Financial Services            | 491.47              | Copier Lease - BAO and WTP                                |
| Dell Business Credit                         | 3,294.16            | Finance Laptops (2)                                       |
| DLT Solutions, Inc.                          | 4,310.02            | AutoCAD Subscription                                      |
| Environmental Science Association            | 3,841.90            | Reacquisition of Relinquished Entitlement                 |
| Gonzalez, Cynthia                            | 22.00               | Internet reimbursement                                    |
| Impulse Internet Services                    | 2,125.15            | T-1 System and Internet Service (Buellton and Shandon)    |
| Long, Lisa                                   | 105.00              | Internet reimbursement (3 months)                         |
| Marborg Industries                           | 481.55              | Tank 5/Tank 7/Tank 2/ EDV Rental                          |
| Praxair Company                              | 108.69              | Cylinder Rental   |
| Provost & Pritchard Consulting               | 34,356.40           | Water Management Strategies                               |
| Quadient Leasing USA, Inc.                   | 442.65              | Postage Machine Lease                                     |
| Quinn Rental Services                        | 755.57              | Equipment Rental  |
| Schneider Electric USA Inc                   | 10,620.26           | ClearSCADA Annual Service and Support                     |
| Sympro, Inc.                                 | 8,590.34            | Sympro Maintenance Agreement                              |
| Wilson Creek Communications                  | 155.00              | Internet Service  |
|  | <b>\$ 80,099.83</b> | <b>Total Other Expenses</b>                               |



# CENTRAL COAST WATER AUTHORITY

## Normal and Recurring Costs

Bills for Ratification - March 2021

| <b>VENDOR</b>                                  | <b>INVOICE<br/>AMOUNT</b> | <b>DESCRIPTION</b>  |
|--|---------------------------|---|
| <b>OTHER MISCELLANEOUS EXPENSES</b>            |                           |   |
| Department of Water Resources                  | 1,972,396.00              | Variable OMP&R, Delta Water & Transport Charge                    |
|  | <b>\$ 1,972,396.00</b>    | <b>Total Other Miscellaneous Expenses</b>                         |
| <b>PERSONNEL EXPENSES</b>                      |                           |   |
| CalPERS Health                                 | 34,590.88                 | Health Insurance  |
| CalPERS Retirement                             | 37,703.62                 | Pension Contributions   |
| CCWA Payroll Wages/Taxes                       | 229,325.91                | Gross Payroll Wages/Taxes   |
| Dental/Vision Payments                         | 7,633.34                  | Dental/Vision Benefits  |
| MetLife SBC Insurance                          | 1,032.57                  | Life Insurance  |
| Other Misc Employee Benefits                   | 9,147.06                  | Vehicle, Uniform and Cafeteria Plan Benefits                      |
| Standard Insurance Company                     | 1,398.81                  | Disability Insurance  |
|  | <b>\$ 320,832.19</b>      | <b>Total Personnel Expenses</b>                                   |
| <b>PROFESSIONAL SERVICES</b>                   |                           |   |
| B&T Service Station Contractor                 | 1,401.90                  | Sump Sensor Service   |
| Brownstein Hyatt Farber                        | 285.00                    | Legal Services-Bidding Requirement/Construction Contra (2 months) |
| Brownstein Hyatt Farber                        | 570.00                    | Legal Services-Relations State Water Contractors (2 months)       |
| Brownstein Hyatt Farber                        | 712.50                    | Legal Services-Relations with DWR (2 months)                      |
| Brownstein Hyatt Farber                        | 3,135.00                  | Legal Services-Increase Delivery VAFB (2 months)                  |
| Brownstein Hyatt Farber                        | 3,253.00                  | Legal Services- SWC vs. DFW/DWR (2 months)                        |
| Brownstein Hyatt Farber                        | 10,532.54                 | Legal Services-General Meetings (2 months)                        |
| Brownstein Hyatt Farber                        | 167,875.12                | Legal Services-SWC Amendment re Water Management (2 months)       |
| Cardno, Inc.                                   | 993.00                    | Environmental Consulting  |
| Credential Check Corporation                   | 129.12                    | Background checks   |
| Delta Liquid Energy                            | 120.00                    | Annual Propane Inspection   |
| Mid-Coast Fire Protection Inc.                 | 769.04                    | Safety, Annual fire extinguisher service                          |
| Quinn Company                                  | 400.00                    | Fuel sampling kits  |
| Sentry Alarm Systems                           | 450.00                    | Security System - WTP   |
| Stanley Convergent Security                    | 1,290.20                  | Security Service BAO/SYPS   |
| Underground Service Alert                      | 76.10                     | New USA tickets   |
|  | <b>\$ 191,992.52</b>      | <b>Total Professional Services</b>                                |
| <b>CIP PROJECTS - MATERIALS &amp; OVERHEAD</b> |                           |   |
| Alameda Electric Supply                        | 264.38                    | Remote PLC Panel (RPP) Electrical Upgrade                         |
| Cannon Corporation                             | 10,925.00                 | Remote PLC Panel (RPP) Electrical Upgrade                         |
| Consolidated Electrical Dist                   | 289.16                    | SYPP Electrical Upgrade   |
| Consolidated Electrical Dist                   | 1,399.74                  | Remote PLC Panel (RPP) Electrical Upgrade                         |
| Governmentjobs.com                             | 4,118.37                  | HR NEOGOV Subscription  |
| HDR Engineering Inc                            | 6,370.00                  | WTP Modular Office Building - Phase 2                             |
|  | <b>\$ 23,366.65</b>       | <b>Total CIP Project - Materials and Overhead</b>                 |
| <b>REPAIRS &amp; MAINTENANCE</b>               |                           |   |
| 3C Engineering, Inc.                           | 7,000.00                  | Equipment repairs and maintenance                                 |
| Alameda Electric Supply                        | 644.44                    | Parts, repair and maintenance                                     |
| Aramark  | 413.85                    | Building maintenance supplies                                     |
| Bank of America Business Card                  | 228.12                    | Vehicles repairs and maintenance                                  |
| Bank of America Business Card                  | 829.65                    | Equipment repairs and maintenance                                 |
| Battery Systems Inc                            | 121.33                    | Batteries replaced  |
| Big Brand Tire & Service                       | 2,051.30                  | Vehicle maintenance   |
| Brezden Pest Control, Inc                      | 310.00                    | Pest Control Spraying - WTP                                       |
| Burt Industrial Supply Inc                     | 47.32                     | Parts, repair and maintenance                                     |
| Cal Coast Irrigation, Inc.                     | 58.51                     | Parts, repair and maintenance                                     |
| CalPortland Company                            | 886.21                    | Building maintenance supplies                                     |
| City of Buellton                               | 96.89                     | Landscape maintenance - water                                     |





# CENTRAL COAST WATER AUTHORITY

## Normal and Recurring Costs

Bills for Ratification - March 2021

| <b>VENDOR</b>                            | <b>INVOICE<br/>AMOUNT</b> | <b>DESCRIPTION</b>                            |
|--|---------------------------|---|
| Consolidated Electrical Distributors     | 18.36                     | Parts, repair and maintenance                 |
| Container Stop Inc.                      | 5,459.00                  | Equipment repairs and maintenance             |
| Coverall North America, Inc              | 979.00                    | Janitorial service - BAO/SYPS                 |
| D&H Water Systems Inc.                   | 7,054.54                  | Equipment repairs and maintenance             |
| Farwest Corrosion Control                | 5,249.89                  | Parts, repair and maintenance                 |
| GFG Instrumentation Inc.                 | 800.87                    | Equipment repairs and maintenance             |
| ISCO Industries Inc                      | 1,293.00                  | Parts, repair and maintenance                 |
| Meadowlark Ranch Association             | 750.00                    | Road Maintenance Fee                          |
| Progressive Greenery                     | 330.00                    | Landscape maintenance - WTP                   |
| PRW Steel Supply, Inc.                   | 283.05                    | Equipment repairs and maintenance             |
| Rio Vista Chevrolet                      | 1,899.48                  | Vehicle maintenance                           |
| Staples                                  | 141.84                    | Janitorial Supplies                           |
| Statewide Traffic Safety & Sign          | 938.43                    | Equipment repairs and maintenance             |
| Ultrex Business Products                 | 250.29                    | Copier maintenance                            |
| US Bank                                  | 72.17                     | Vehicle repairs and maintenance               |
| Western Exterminator Co                  | 422.00                    | Pest control spraying - BAO and SYPS          |
| Wilson Orchard Vineyard Supply           | 1,480.05                  | Equipment repairs and maintenance             |
|  | <b>\$ 40,109.59</b>       | <b>Total Repairs &amp; Maintenance</b>        |
| <b>SUPPLIES &amp; EQUIPMENT</b>          |                           |   |
| Alameda Electric Supply                  | 38.69                     | Maintenance supplies                          |
| Aramark                                  | 1,067.92                  | Safety supplies                               |
| Bank of America Business Card            | 1,138.34                  | Safety supplies                               |
| Bazzell, David                           | 175.00                    | Reimbursable expenses - Uniform reimbursement |
| Carr's Boots & Western Wear              | 175.00                    | Uniform expenses                              |
| Chemtrade Chemicals US, LLC              | 18,763.18                 | Chemicals - WTP                               |
| Dargatz, Darin                           | 35.00                     | Reimbursable expenses - Uniform reimbursement |
| Home Depot                               | 154.76                    | Minor tools, equipment & maintenance supplies |
| JCI Jones Chemical                       | 4,320.00                  | Chemicals - WTP                               |
| Kieding, Eric                            | 171.51                    | Maintenance supplies and hardware             |
| Univar Solutions USA, Inc.               | 7,101.84                  | Chemicals - WTP                               |
| US Bank                                  | 60.33                     | Maintenance supplies                          |
| WEX Bank - Wright Express                | 10,042.83                 | Fuel - Autos                                  |
|  | <b>\$ 43,244.40</b>       | <b>Total Supplies &amp; Equipment</b>         |
| <b>UTILITIES</b>                         |                           |   |
| Bank of America Business Card            | 36.11                     | Telephone conference charge                   |
| City of Buellton                         | 185.84                    | Water - BAO                                   |
| Delta Liquid Energy                      | 2,979.34                  | Propane gas                                   |
| First Choice Technology                  | 29.21                     | Phone - Long distance carrier, 800#           |
| Frontier                                 | 300.98                    | Telephone charges                             |
| Health Sanitation Services               | 260.49                    | Waste Disposal - SYPS                         |
| Pacific Gas & Electric                   | 15,631.31                 | Utilities - BAO/SYPS/WTP                      |
| San Miguel Garbage Company               | 225.02                    | Waste Disposal - WTP                          |
| San Miguel Roll-Off                      | 715.77                    | Rolloff Trash Container - Shut Down           |
| Santa Ynez River Water Conservation      | 171.91                    | Water - SYPS                                  |
| The Gas Company                          | 319.46                    | Natural Gas - BAO                             |
| Verizon Wireless                         | 692.22                    | Cell phone charges                            |
|  | <b>\$ 21,547.66</b>       | <b>Total Utilities</b>                        |
| <b>Subtotal - Bills for Ratification</b> | <b>\$2,711,667.47</b>     |   |







# CENTRAL COAST WATER AUTHORITY

## Bills for Approval

| <b>VENDOR</b>                                | <b>INVOICE<br/>AMOUNT</b>     | <b>DESCRIPTION</b>                              |
|--|-------------------------------|---|
| State of California DWR                      | \$ 1,158,159.00               | Capital Cost and Minimum OMP&R Charges - Apr'21 |
| <b>Subtotal - Bills for Approval</b>         | <b>\$ 1,158,159.00</b>        |   |
| <b>Total Ratification and Approval Bills</b> | <b><u>\$ 3,869,826.47</u></b> |   |





## Statements of Net Position

### ASSETS

|  | <u>March 31, 2021</u>        | <u>February 28, 2021</u>     |
|--|------------------------------|------------------------------|
| <b><u>Current Assets</u></b>                     |                              |                              |
| Cash and investments                             | \$ 7,956,353                 | \$ 8,732,953                 |
| Accounts Receivable (Note 1)                     | 15,674                       | 15,674                       |
| Accrued interest receivable                      | 35,374                       | 24,550                       |
| Other assets                                     | 1,614,563                    | 1,624,407                    |
| <b>Total Current Assets</b>                      | <b><u>9,621,964</u></b>      | <b><u>10,397,584</u></b>     |
| <b><u>Restricted Assets</u></b>                  |                              |                              |
| Operations and Maintenance Reserve Fund (Note 2) | 2,131,985                    | 2,131,894                    |
| DWR Reserve Fund (Note 3)                        | 2,003,772                    | 2,003,687                    |
| Rate Coverage Reserve Fund (Note 4)              | 9,531,011                    | 9,530,608                    |
| Debt Service Payments (Note 5)                   | 85,464                       | 337,825                      |
| Department of Water Resources (Note 6a)          | 12,544,593                   | 13,165,898                   |
| Credits Payable (Note 7)                         | 931,649                      | 931,617                      |
| Escrow Deposits (Note 8)                         | 514,925                      | 514,903                      |
| <b>Total Restricted Assets</b>                   | <b><u>27,743,398</u></b>     | <b><u>28,616,432</u></b>     |
| <b><u>Property, Plant and Equipment</u></b>      |                              |                              |
| Construction in progress (Note 9)                | 932,449                      | 900,642                      |
| Fixed assets (net of accumulated depreciation)   | 89,467,610                   | 89,676,362                   |
| <b>Total Property, Plant and Equipment</b>       | <b><u>90,400,059</u></b>     | <b><u>90,577,004</u></b>     |
| <b><u>Other Assets</u></b>                       |                              |                              |
| Unamortized bond issuance costs (Note 10)        | 83,022                       | 98,331                       |
| Long term receivable (Note 11)                   | 1,270,283                    | 1,270,283                    |
| <b>Total Other Assets</b>                        | <b><u>1,353,305</u></b>      | <b><u>1,368,614</u></b>      |
| <b>Total Assets</b>                              | <b><u>\$ 129,118,726</u></b> | <b><u>\$ 130,959,634</u></b> |

Central Coast Water Authority

A handwritten signature in blue ink, appearing to be the initials "LH".



## Statements of Net Position

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### LIABILITIES AND FUND EQUITY

|  | <u>March 31, 2021</u>        | <u>February 28, 2021</u>     |
|--|------------------------------|------------------------------|
| <b><u>Current Liabilities</u></b>            |                              |                              |
| Accounts Payable                             | \$ 108,111                   | \$ 90,024                    |
| DWR and Warren Act Charge Deposits (Note 6a) | 12,544,595                   | 13,165,899                   |
| CCWA Variable Charge Deposits (Note 6b)      | 77,062                       | 292,583                      |
| Accrued interest payable                     | -                            | 210,314                      |
| Other liabilities                            | 733,720                      | 853,730                      |
| DWR Reserve Fund                             | 2,003,772                    | 2,003,687                    |
| Rate Coverage Reserve Fund                   | 9,495,379                    | 9,495,379                    |
| Unearned Revenue                             | 673,182                      | 88,058                       |
| Credits Payable to Project Participants      | 1,199,791                    | 1,198,893                    |
| <b>Total Current Liabilities</b>             | <b><u>26,835,611</u></b>     | <b><u>27,398,566</u></b>     |
| <b><u>Non-Current Liabilities</u></b>        |                              |                              |
| Bonds payable (Note 12)                      | 10,095,000                   | 10,095,000                   |
| Bond Original Issue Premium, net             | 222,565                      | 263,605                      |
| OPEB Liability                               | 874,907                      | 874,907                      |
| Escrow Deposits                              | 514,925                      | 514,903                      |
| Net Pension Liability                        | 3,745,005                    | 3,745,005                    |
| <b>Total Non-Current Liabilities</b>         | <b><u>15,452,402</u></b>     | <b><u>15,493,420</u></b>     |
| <b><u>Commitments and Uncertainties</u></b>  |                              |                              |
| <b><u>Net Assets</u></b>                     |                              |                              |
| Contributed capital, net (Note 13)           | 22,562,433                   | 22,562,433                   |
| Retained earnings                            | 64,268,280                   | 65,505,214                   |
| <b>Total Net Assets</b>                      | <b><u>86,830,713</u></b>     | <b><u>88,067,647</u></b>     |
| <b>Total Liabilities and Net Assets</b>      | <b><u>\$ 129,118,726</u></b> | <b><u>\$ 130,959,634</u></b> |



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

|   | March 31, 2021 | February 28, 2021 |
|---|----------------|-------------------|
| <b><u>Operating Revenues</u></b>                      |                |                   |
| Operating reimbursements<br>from project participants | \$ 22,124,969  | \$ 22,398,170     |
| Other revenues  | 6,481          | 5,622             |
| <b>Total Operating Revenues</b>                       | 22,131,450     | 22,403,791        |
| <b><u>Operating Expenses</u></b>                      |                |                   |
| Personnel expenses                                    | 3,586,803      | 3,238,223         |
| Office expenses                                       | 13,272         | 12,097            |
| General and administrative                            | 120,763        | 103,385           |
| Professional Services                                 | 482,229        | 290,114           |
| Supplies and equipment                                | 561,108        | 516,978           |
| Monitoring expenses                                   | 78,377         | 70,136            |
| Repairs and maintenance                               | 173,634        | 134,325           |
| Utilities   | 329,711        | 308,089           |
| Depreciation and amortization                         | 1,586,860      | 1,411,357         |
| Other expenses  | 555,818        | 470,517           |
| <b>Total Operating Expenses</b>                       | 7,488,576      | 6,555,221         |
| <b>Operating Income</b>                               | 14,642,874     | 15,848,570        |
| <b><u>Non-Operating Revenues</u></b>                  |                |                   |
| Investment income                                     | 235,532        | 222,967           |
| <b>Total Non-Operating Revenues</b>                   | 235,532        | 222,967           |
| <b><u>Non-Operating Expenses</u></b>                  |                |                   |
| Interest  | 498,750        | 456,688           |
| Current year credits payable                          | 200,158        | 198,417           |
| <b>Total Non-Operating Expenses</b>                   | 698,908        | 655,104           |
| <b>Net Income</b>                                     | 14,179,498     | 15,416,432        |
| <b><u>Retained Earnings</u></b>                       |                |                   |
| Retained earnings at beginning of period              | 50,088,782     | 50,088,782        |
| Retained earnings at end of period                    | \$ 64,268,280  | \$ 65,505,214     |

Central Coast Water Authority  
**Notes to Financial Statements**  
March 31, 2021

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**Note 1: Accounts Receivable**

Accounts receivable consists of amounts payable by the State Water Project contractors and other miscellaneous receivables.

**Note 2: O&M Reserve Fund**

The O&M reserve fund represents cash reserves for emergency uses. The funding requirement is \$2,000,000 allocated on an entitlement basis for the Santa Barbara County project participants. Investment earnings on O&M reserve fund balances are credited against CCWA O&M assessments.

| <u>Project Participant</u>        | <u>Amount</u>       |
|-----------------------------------|---------------------|
| City of Guadalupe                 | \$ 28,254           |
| City of Santa Maria               | 832,222             |
| Golden State Water Company        | 25,686              |
| Vandenberg AFB                    | 401,221             |
| City of Buellton                  | 29,693              |
| Santa Ynez ID #1 (Solvang)        | 77,058              |
| Santa Ynez ID #1                  | 25,686              |
| Goleta Water District             | 233,925             |
| Morehart Land Co.                 | 10,274              |
| La Cumbre Mutual Water Company    | 51,366              |
| Raytheon Systems Company          | 2,569               |
| City of Santa Barbara             | 154,115             |
| Montecito Water District          | 155,950             |
| Carpinteria Valley Water District | 103,967             |
| TOTAL:                            | <u>\$ 2,131,985</u> |

Central Coast Water Authority  
**Notes to Financial Statements**  
 March 31, 2021

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**Note 3: DWR Reserve Fund**

The DWR Reserve Fund was established to provide a funding source for payments to the State of California Department of Water Resources (DWR) when there is a difference between estimates used to prepare the DWR portion of the annual CCWA budget and the actual amounts billed to the Authority by DWR. Contributions to the DWR Reserve Fund are voluntary. Funding of each participating Project Participant's share of the DWR Reserve Fund will come from a combination of (1) CCWA Operating Expense budget surpluses, if any (2) Interest earnings on funds held in all other accounts on behalf of the participating Project Participant and (3) excess amounts, if any, from any of the DWR Statement of Charges cost components until the funding Target Amount is reached. The Target Amount will be equal to the participating Project Participant's proportional share of a \$10 million allocation of DWR Transportation Minimum OMP&R charges. The following schedule shows the current fund balance of the participating Project Participant's.

| Project Participant            | Amount       |
|--------------------------------|--------------|
| City of Guadalupe              | \$ 38,651    |
| City of Santa Maria            | 1,174,513    |
| Golden State Water Company     | 45,147       |
| City of Buellton               | 63,548       |
| Santa Ynez ID #1 (Solvang)     | 147,329      |
| Santa Ynez ID #1               | 144,802      |
| Morehart Land Co.              | 34,781       |
| La Cumbre Mutual Water Company | 98,947       |
| Raytheon Systems Co.           | 9,178        |
| City of Santa Barbara          | 246,874      |
| TOTAL:                         | \$ 2,003,772 |

**Note 4: Rate Coverage Reserve Fund Cash Deposits**

The rate coverage reserve fund was established to provide CCWA project participants a mechanism to satisfy a portion of their obligation under Section 20(a) of the Water Supply Agreement to impose rates and charges sufficient to collect 125% of their contract payments. The following schedule shows the current balances plus accrued interest receivable in the rate coverage reserve fund.

| Project Participant               | Amount       |
|-----------------------------------|--------------|
| City of Guadalupe                 | \$ 191,730   |
| City of Santa Maria               | 5,186,028    |
| City of Buellton                  | 275,893      |
| Santa Ynez ID #1 (Solvang)        | 634,473      |
| Santa Ynez ID #1                  | 462,672      |
| La Cumbre Mutual Water Company    | 401,856      |
| Montecito Water District          | 1,499,572    |
| Carpinteria Valley Water District | 863,017      |
| Shandon                           | 15,768       |
| TOTAL:                            | \$ 9,531,011 |

Central Coast Water Authority  
**Notes to Financial Statements**  
March 31, 2021

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**Note 5: Debt Service Payments**

The following table shows the financing participant cash balances available to pay CCWA Series 2016-A revenue bond principal and interest payments.

| <u>Participant</u>      | <u>Amount</u> |
|-------------------------|---------------|
| Avila Beach             | \$ 110        |
| California Men's Colony | 959           |
| County of SLO           | 1,021         |
| Cuesta College          | 479           |
| Morro Bay               | 6,183         |
| Oceano                  | 801           |
| Pismo Beach             | 1,324         |
| Shandon                 | 109           |
| Guadalupe               | 1,335         |
| Buellton                | 2,564         |
| Santa Ynez (Solvang)    | 6,372         |
| Santa Ynez              | 2,393         |
| Goleta                  | 20,396        |
| Morehart Land           | 1,021         |
| La Cumbre               | 4,492         |
| Raytheon                | 222           |
| Santa Barbara           | 12,388        |
| Montecito               | 14,837        |
| Carpinteria             | 8,458         |
| TOTAL:                  | \$ 85,464     |

Central Coast Water Authority  
**Notes to Financial Statements**  
 March 31, 2021

**Note 6a: Cash and Investments Payment to DWR and Warren Act and Trust Fund Charges**

Cash deposits for payments to DWR and Warren Act and Trust Fund payments.

| Project Participant               | Amount                      |
|-----------------------------------|-----------------------------|
| City of Guadalupe                 | \$ 197,946                  |
| City of Santa Maria               | 4,462,796                   |
| Golden State Water Company        | 125,754                     |
| Vandenberg AFB                    | 3,046,663                   |
| City of Buellton                  | 160,116                     |
| Santa Ynez ID #1 (Solvang)        | 240,673                     |
| Santa Ynez ID #1                  | 607,037                     |
| Goleta Water District             | 931,827                     |
| Morehart Land Co.                 | 21,611                      |
| La Cumbre Mutual Water Company    | 151,877                     |
| Raytheon Systems Co.              | 13,346                      |
| City of Santa Barbara             | 1,061,981                   |
| Montecito Water District          | 974,557                     |
| Carpinteria Valley Water District | 548,408                     |
| TOTAL:                            | <u><u>\$ 12,544,593</u></u> |

**Note 6b: Cash Payments for CCWA Variable Charges**

Cash deposits for payments to CCWA for Variable Assessments.

| Project Participant               | Amount                  |
|-----------------------------------|-------------------------|
| City of Guadalupe                 | \$ -                    |
| City of Santa Maria               | -                       |
| Golden State Water Company        | -                       |
| Vandenberg AFB                    | -                       |
| City of Buellton                  | -                       |
| Santa Ynez ID #1 (Solvang)        | -                       |
| Santa Ynez ID #1                  | -                       |
| Goleta Water District             | 58,159                  |
| Morehart Land Co.                 | -                       |
| La Cumbre Mutual Water Company    | -                       |
| Raytheon Systems Co.              | 1,375                   |
| City of Santa Barbara             | 3,299                   |
| Montecito Water District          | 3,299                   |
| Carpinteria Valley Water District | 2,746                   |
| Shandon                           | 4,620                   |
| Lopez Turnout                     | 3,563                   |
| Chorro Turnout                    | -                       |
| TOTAL:                            | <u><u>\$ 77,062</u></u> |



Central Coast Water Authority  
**Notes to Financial Statements**  
 March 31, 2021

**Note 7: Credits Payable**

Credits payable to, or (due from) CCWA project participants for investment earnings and O&M assessment credits.

| Project Participant               | Amount            |
|-----------------------------------|-------------------|
| City of Guadalupe                 | \$ 8,126          |
| City of Santa Maria               | 319,427           |
| Golden State Water Company        | 5,311             |
| Vandenberg AFB                    | 537,126           |
| City of Buellton                  | 15,087            |
| Santa Ynez ID #1 (Solvang)        | 44,905            |
| Santa Ynez ID #1                  | (152,485)         |
| Goleta Water District             | 37,328            |
| Morehart Land Co.                 | 880               |
| La Cumbre Mutual Water Company    | 5,512             |
| Raytheon Systems Co.              | 254               |
| City of Santa Barbara             | 23,793            |
| Montecito Water District          | 24,844            |
| Carpinteria Valley Water District | 16,613            |
| Shandon                           | (516)             |
| Lopez Turnout                     | 31,012            |
| Chorro Turnout                    | 14,433            |
| TOTAL:                            | <u>\$ 931,649</u> |

**Note 8: Escrow Deposits**

Cash deposits from certain project participants as required under the Water Supply Agreements.

| Project Participant      | Amount            |
|--------------------------|-------------------|
| Morehart Land Company    | \$ 406,520        |
| Raytheon Systems Company | 108,405           |
| TOTAL:                   | <u>\$ 514,925</u> |

**Note 9: Construction in Progress**

Amounts in construction in progress represent expenditures incurred during FY 2020/21 and amounts retained in construction in progress at June 30, 2020. The following schedule shows the CIP expenditures for CCWA projects.

| Financial Reach    | Amount            |
|--------------------|-------------------|
| Labor              | \$ 109,561        |
| Materials          | 178,176           |
| Overhead           | 644,713           |
| Project CIP Total: | <u>\$ 932,449</u> |

Central Coast Water Authority  
**Notes to Financial Statements**  
 March 31, 2021

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**Note 10: Unamortized Bond Issuance Costs**

Unamortized bond issuance costs for the 2016 revenue bonds include bond insurance and the 1992, 1996 and 2006 revenue bond deferred costs.

**Note 11: Long-Term Receivable**

The long-term receivable represents CCWA revenue bond expenditures for project participant local facilities which are owned by the individual project participants. The costs associated with the construction of these local facilities are financed with proceeds from the CCWA revenue bonds. Project participant revenue bond principal payments are proportionally divided between the long-term receivable and the CCWA owned facilities over the term of the bond issue.

| Financing<br>Participant | Long-Term<br>Receivable |
|--------------------------|-------------------------|
| Avila Beach              | \$ 2,905                |
| California Men's Colony  | 64,873                  |
| County of SLO            | 69,185                  |
| Cuesta College           | 32,439                  |
| Morro Bay                | 496,260                 |
| Oceano                   | 19,787                  |
| Pismo Beach              | 32,669                  |
| Shandon                  | 2,387                   |
| Guadalupe                | 84,373                  |
| Buellton                 | 13,733                  |
| Santa Ynez (Solvang)     | 36,632                  |
| Santa Ynez               | 16,233                  |
| Goleta                   | 208,558                 |
| Morehart Land            | 960                     |
| La Cumbre                | 4,801                   |
| Raytheon                 | 1,267                   |
| Santa Barbara            | 45,531                  |
| Montecito                | 72,432                  |
| Carpinteria              | 65,259                  |
| TOTAL:                   | \$ 1,270,283            |

**Note 12: Bonds Payable**

Bonds payable represents Series 2016-A revenue bonds outstanding. The last Series 2016-A principal payment is due on October 1, 2021 in the amount of \$10,095,000.

Central Coast Water Authority  
**Notes to Financial Statements**  
March 31, 2021

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**Note 13: Contributed Capital**

Certain project participants elected to pay their share of CCWA project construction costs in cash. The amounts listed below show the capital contributions by project participant less the cost of local facilities and refunds to the project participants.

| <b>Project<br/>Participant</b> | <b>Amount</b>        |
|--------------------------------|----------------------|
| Avila Valley Water Company     | \$ 15,979            |
| City of Guadalupe              | 81,119               |
| San Luis Schools               | 5,608                |
| San Miguelito Water Company    | 233,605              |
| Golden State Water Company     | 866,277              |
| City of Santa Maria            | 13,498,802           |
| Vandenberg AFB                 | 7,861,043            |
| TOTAL:                         | <u>\$ 22,562,433</u> |



# Budget and Actual All Reaches

March 31, 2021

|   | <u>Budget</u>       | <u>Actual</u>     | <u>Percent Expended <sup>(1)</sup></u> |
|---|---------------------|-------------------|--|
| <b><u>Operating Revenues</u></b>                |                     |                   |  |
| Fixed operating assessments <sup>(2)</sup>      | \$ 10,773,148       | 10,773,148        | 100.00%                                |
| Variable operating assessments                  | 2,618,077           | 2,286,889         | 87.35%                                 |
| Other revenues                                  | -                   | -                 | N/A                                    |
| Non-annual recurring revenues                   | -                   | -                 | N/A                                    |
| <b>Total Operating Revenues</b>                 | <u>13,391,225</u>   | <u>13,060,037</u> | <u>97.53%</u>                          |
| <b><u>Operating Expenses <sup>(2)</sup></u></b> |                     |                   |  |
| Personnel expenses                              | 5,221,432           | 3,586,803         | 68.69%                                 |
| Office expenses                                 | 21,300              | 13,272            | 62.31%                                 |
| General and administrative                      | 322,412             | 120,763           | 37.46%                                 |
| Professional Services                           | 493,223             | 482,229           | 97.77%                                 |
| Supplies and equipment                          | 1,845,711           | 561,108           | 30.40%                                 |
| Monitoring expenses                             | 106,215             | 78,377            | 73.79%                                 |
| Repairs and maintenance                         | 293,760             | 173,634           | 59.11%                                 |
| Utilities                                       | 1,143,895           | 329,711           | 28.82%                                 |
| Depreciation and amortization                   | -                   | -                 | N/A                                    |
| Other expenses                                  | 1,986,667           | 555,818           | 27.98%                                 |
| <b>Total Operating Expenses</b>                 | <u>11,434,616</u>   | <u>5,901,716</u>  | <u>51.61%</u>                          |
| <b>Operating Income</b>                         | <u>1,956,609</u>    | <u>7,158,321</u>  |  |
| <b><u>Non-Operating Revenues</u></b>            |                     |                   |  |
| Interest income                                 | -                   | -                 |  |
| <b>Total Non-Operating Revenues</b>             | <u>-</u>            | <u>-</u>          |  |
| <b><u>Non-Operating Expenses</u></b>            |                     |                   |  |
| <b>Total Non-Operating Expenses</b>             | <u>-</u>            | <u>-</u>          |  |
| <b>Net Income (Loss)</b>                        | <u>\$ 1,956,609</u> | <u>7,158,321</u>  |  |

(1) Percent of year expended: 75%

(2) Includes revenues and expenses for Turnouts and adjusted for carryover revenues from FY 2019/20 to FY 2020/21



# Budget and Actual Administration

|  | March 31, 2021    |                  |                                 |
|--|-------------------|------------------|---------------------------------|
|  | Budget            | Actual           | Percent Expended <sup>(1)</sup> |
| <b>Operating Revenues</b>                  |                   |                  |                                 |
| Fixed operating assessments <sup>(2)</sup> | \$ 1,978,585      | \$ 1,978,585     | 100.00%                         |
| Variable operating assessments             | -                 | -                | N/A                             |
| Other revenues                             | -                 | -                | N/A                             |
| Non-annual recurring revenues              | -                 | -                | N/A                             |
| <b>Total Operating Revenues</b>            | <b>1,978,585</b>  | <b>1,978,585</b> | <b>100.00%</b>                  |
| <b>Operating Expenses <sup>(2)</sup></b>   |                   |                  |                                 |
| Personnel expenses                         | 954,884           | 640,222          | 67.05%                          |
| Office expenses                            | 10,800            | 7,123            | 65.95%                          |
| General and administrative                 | 212,162           | 93,526           | 44.08%                          |
| Professional Services                      | 306,051           | 366,303          | 119.69%                         |
| Supplies and equipment                     | -                 | 569              | N/A                             |
| Monitoring expenses                        | -                 | -                | N/A                             |
| Repairs and maintenance                    | 29,960            | 19,180           | 64.02%                          |
| Utilities                                  | 17,738            | 10,329           | 58.23%                          |
| Depreciation and amortization              | -                 | -                | N/A                             |
| Other expenses                             | 151,652           | 283,084          | 186.67%                         |
| <b>Total Operating Expenses</b>            | <b>1,683,248</b>  | <b>1,420,335</b> | <b>84.38%</b>                   |
| <b>Operating Income</b>                    | <b>295,337</b>    | <b>558,250</b>   |                                 |
| <b>Non-Operating Revenues</b>              |                   |                  |                                 |
| Investment Income                          | -                 | -                |                                 |
| <b>Total Non-Operating Revenues</b>        | <b>-</b>          | <b>-</b>         |                                 |
| <b>Non-Operating Expenses</b>              |                   |                  |                                 |
| Current Year credits payable               | -                 | -                |                                 |
| <b>Total Non-Operating Expenses</b>        | <b>-</b>          | <b>-</b>         |                                 |
| <b>Net Income (Loss)</b>                   | <b>\$ 295,337</b> | <b>558,250</b>   |                                 |

(1) Percent of year expended: 75%

(2) Includes revenues and expenses for Turnouts and adjusted for carryover revenues from FY 2019/20 to FY 2020/21



# Budget and Actual Water Treatment Plant

|   | March 31, 2021      |                  |                                 |
|---|---------------------|------------------|---------------------------------|
|   | Budget              | Actual           | Percent Expended <sup>(1)</sup> |
| <b><u>Operating Revenues</u></b>                |                     |                  |                                 |
| Fixed operating assessments <sup>(2)</sup>      | \$ 5,106,036        | 5,106,037        | 100.00%                         |
| Variable operating assessments                  | 1,806,650           | 1,536,156        | 85.03%                          |
| Other revenues                                  | -                   | -                | N/A                             |
| Non-annual recurring revenues                   | -                   | -                | N/A                             |
| <b>Total Operating Revenues</b>                 | <b>6,912,686</b>    | <b>6,642,193</b> | <b>96.09%</b>                   |
| <b><u>Operating Expenses</u> <sup>(2)</sup></b> |                     |                  |                                 |
| Personnel expenses                              | 2,482,041           | 1,689,099        | 68.05%                          |
| Office expenses                                 | 6,500               | 3,734            | 57.45%                          |
| General and administrative                      | 76,000              | 21,465           | 28.24%                          |
| Professional Services                           | 83,439              | 56,458           | 67.66%                          |
| Supplies and equipment                          | 1,742,800           | 507,322          | 29.11%                          |
| Monitoring expenses                             | 106,215             | 78,377           | 73.79%                          |
| Repairs and maintenance                         | 172,100             | 115,766          | 67.27%                          |
| Utilities                                       | 245,317             | 140,499          | 57.27%                          |
| Depreciation and amortization                   | -                   | -                | N/A                             |
| Other expenses                                  | 861,572             | 161,518          | 18.75%                          |
| <b>Total Operating Expenses</b>                 | <b>5,775,984</b>    | <b>2,774,238</b> | <b>48.03%</b>                   |
| <b>Operating Income</b>                         | <b>1,136,702</b>    | <b>3,867,955</b> |                                 |
| <b><u>Non-Operating Revenues</u></b>            |                     |                  |                                 |
| Interest income                                 | -                   | -                |                                 |
| <b>Total Non-Operating Revenues</b>             | <b>-</b>            | <b>-</b>         |                                 |
| <b><u>Non-Operating Expenses</u></b>            |                     |                  |                                 |
| Interest  | -                   | -                |                                 |
| <b>Total Non-Operating Expenses</b>             | <b>-</b>            | <b>-</b>         |                                 |
| <b>Net Income (Loss)</b>                        | <b>\$ 1,136,702</b> | <b>3,867,955</b> |                                 |

(1) Percent of year expended: 75%

(2) Includes revenues and expenses for Turnouts and adjusted for carryover revenues from FY 2019/20 to FY 2020/21

Central Coast Water Authority  
**Polonio Pass Water Treatment Plant**  
**Fixed and Variable Cost per Acre-Foot**  
 March 31, 2021

| <b>WTP Fixed O&amp;M Costs</b>   | <b>July 2020</b> | <b>Aug. 2020</b> | <b>Sept. 2020</b> | <b>Oct. 2020</b> | <b>Nov. 2020</b> | <b>Dec. 2020</b> | <b>Jan. 2021</b> | <b>Feb. 2021</b> | <b>Mar. 2021</b> | <b>Total for Year</b> |
|--|------------------|------------------|-------------------|------------------|------------------|------------------|------------------|------------------|------------------|-----------------------|
| Fixed O&M Expenses   | \$ 343,627       | \$ 216,513       | \$ 229,684        | \$ 300,299       | \$ 207,298       | \$ 233,220       | \$ 234,487       | \$ 234,251       | \$ 249,860       | \$ 2,249,239          |
| Annual Table A Amount <sup>(1)</sup>   | 43,908           | 43,908           | 43,908            | 43,908           | 43,908           | 43,908           | 43,908           | 43,908           | 43,908           | 43,908                |
| Fixed WTP Cost per AF  | \$ 7.83          | \$ 4.93          | \$ 5.23           | \$ 6.84          | \$ 4.72          | \$ 5.31          | \$ 5.34          | \$ 5.34          | \$ 5.69          | \$ 51.23              |
| <b>WTP Variable O&amp;M Costs</b>  |                  |                  |                   |                  |                  |                  |                  |                  |                  |                       |
| Variable O&M Expenses  | \$ 100,015       | \$ 64,357        | \$ 88,741         | \$ 66,497        | \$ 50,391        | \$ 36,692        | \$ 47,384        | \$ 36,121        | \$ 34,801        | \$ 524,999            |
| Actual Water Treated   | 2,006            | 1,849            | 1,607             | 1,172            | 315              | 591              | 808              | 737              | 880              | 9,965                 |
| Variable WTP Cost per AF   | \$ 49.86         | \$ 34.81         | \$ 55.22          | \$ 56.74         | \$ 159.97        | \$ 62.08         | \$ 58.64         | \$ 49.01         | \$ 39.55         | \$ 52.68              |
| (1) Includes Santa Barbara County and San Luis Obispo County Table A amounts and excludes Goleta 2,500 AF drought buffer and Santa Barbara County 3,908 AF drought buffer. |                  |                  |                   |                  |                  |                  |                  |                  |                  |                       |



# Budget and Actual Mission Hills II

|   | March 31, 2021   |                |                                 |
|---|------------------|----------------|---------------------------------|
|   | Budget           | Actual         | Percent Expended <sup>(1)</sup> |
| <b><u>Operating Revenues</u></b>                |                  |                |                                 |
| Fixed operating assessments <sup>(2)</sup>      | \$ 338,437       | 338,437        | 100.00%                         |
| Variable operating assessments                  | -                | -              | N/A                             |
| Other revenues                                  | -                | -              | N/A                             |
| <b>Total Operating Revenues</b>                 | <b>338,437</b>   | <b>338,437</b> | <b>100.00%</b>                  |
| <b><u>Operating Expenses</u> <sup>(2)</sup></b> |                  |                |                                 |
| Personnel expenses                              | 228,853          | 185,084        | 80.87%                          |
| Office expenses                                 | 513              | 297            | 57.95%                          |
| General and administrative                      | 4,392            | 709            | 16.14%                          |
| Professional Services                           | 13,303           | 2,408          | 18.10%                          |
| Supplies and equipment                          | 13,198           | 6,964          | 52.77%                          |
| Monitoring expenses                             | -                | -              | N/A                             |
| Repairs and maintenance                         | 11,760           | 6,018          | 51.18%                          |
| Utilities                                       | 8,902            | 2,123          | 23.85%                          |
| Depreciation and amortization                   | -                | -              | N/A                             |
| Other expenses                                  | 26,995           | 15,583         | 57.73%                          |
| <b>Total Operating Expenses</b>                 | <b>307,916</b>   | <b>219,187</b> | <b>71.18%</b>                   |
| <b>Operating Income</b>                         | <b>30,521</b>    | <b>119,250</b> |                                 |
| <b><u>Non-Operating Revenues</u></b>            |                  |                |                                 |
| Interest income                                 | -                | -              |                                 |
| <b>Total Non-Operating Revenues</b>             | <b>-</b>         | <b>-</b>       |                                 |
| <b><u>Non-Operating Expenses</u></b>            |                  |                |                                 |
| Interest  | -                | -              |                                 |
| <b>Total Non-Operating Expenses</b>             | <b>-</b>         | <b>-</b>       |                                 |
| <b>Net Income (Loss)</b>                        | <b>\$ 30,521</b> | <b>119,250</b> |                                 |

(1) Percent of year expended: 75%

(2) Includes revenues and expenses for Turnouts and adjusted for carryover revenues from FY 2019/20 to FY 2020/21





# Budget and Actual Santa Ynez I

|  | March 31, 2021   |                |                                 |
|--|------------------|----------------|---------------------------------|
|  | Budget           | Actual         | Percent Expended <sup>(1)</sup> |
| <b>Operating Revenues</b>                  |                  |                |                                 |
| Fixed operating assessments <sup>(2)</sup> | \$ 517,152       | 517,152        | 100.00%                         |
| Variable operating assessments             | -                | -              | N/A                             |
| Other revenues                             | -                | -              | N/A                             |
| <b>Total Operating Revenues</b>            | <b>517,152</b>   | <b>517,152</b> | <b>100.00%</b>                  |
| <b>Operating Expenses <sup>(2)</sup></b>   |                  |                |                                 |
| Personnel expenses                         | 322,130          | 218,729        | 67.90%                          |
| Office expenses                            | 722              | 383            | 53.01%                          |
| General and administrative                 | 6,183            | 926            | 14.98%                          |
| Professional Services                      | 18,725           | 2,967          | 15.85%                          |
| Supplies and equipment                     | 18,577           | 8,360          | 45.00%                          |
| Monitoring expenses                        | -                | -              | N/A                             |
| Repairs and maintenance                    | 16,553           | 7,608          | 45.96%                          |
| Utilities                                  | 12,530           | 4,520          | 36.07%                          |
| Depreciation and amortization              | -                | -              | N/A                             |
| Other expenses                             | 77,688           | 16,049         | 20.66%                          |
| <b>Total Operating Expenses</b>            | <b>473,107</b>   | <b>259,541</b> | <b>54.86%</b>                   |
| <b>Operating Income</b>                    | <b>44,044</b>    | <b>257,610</b> |                                 |
| <b>Non-Operating Revenues</b>              |                  |                |                                 |
| Interest income                            | -                | -              |                                 |
| <b>Total Non-Operating Revenues</b>        | <b>-</b>         | <b>-</b>       |                                 |
| <b>Non-Operating Expenses</b>              |                  |                |                                 |
| Interest                                   | -                | -              |                                 |
| <b>Total Non-Operating Expenses</b>        | <b>-</b>         | <b>-</b>       |                                 |
| <b>Net Income (Loss)</b>                   | <b>\$ 44,044</b> | <b>257,610</b> |                                 |

(1) Percent of year expended: 75%

(2) Includes revenues and expenses for Turnouts and adjusted for carryover revenues from FY 2019/20 to FY 2020/21



# Budget and Actual Santa Ynez II

|   | March 31, 2021    |                  |                                 |
|---|-------------------|------------------|---------------------------------|
|   | Budget            | Actual           | Percent Expended <sup>(1)</sup> |
| <b><u>Operating Revenues</u></b>                |                   |                  |                                 |
| Fixed operating assessments <sup>(2)</sup>      | \$ 1,398,742      | 1,398,742        | 100.00%                         |
| Variable operating assessments                  | 811,427           | 750,814          | 92.53%                          |
| Other revenues                                  | -                 | -                | N/A                             |
| <b>Total Operating Revenues</b>                 | <b>2,210,169</b>  | <b>2,149,556</b> | <b>97.26%</b>                   |
| <b><u>Operating Expenses</u> <sup>(2)</sup></b> |                   |                  |                                 |
| Personnel expenses                              | 462,614           | 365,146          | 78.93%                          |
| Office expenses                                 | 1,037             | 750              | 72.31%                          |
| General and administrative                      | 8,879             | 1,788            | 20.14%                          |
| Professional Services                           | 26,892            | 31,563           | 117.37%                         |
| Supplies and equipment                          | 26,679            | 16,427           | 61.57%                          |
| Monitoring expenses                             | -                 | -                | N/A                             |
| Repairs and maintenance                         | 23,772            | 14,983           | 63.03%                          |
| Utilities                                       | 829,421           | 153,930          | 18.56%                          |
| Depreciation and amortization                   | -                 | -                | N/A                             |
| Other expenses                                  | 471,082           | 29,812           | 6.33%                           |
| <b>Total Operating Expenses</b>                 | <b>1,850,376</b>  | <b>614,398</b>   | <b>33.20%</b>                   |
| <b>Operating Income</b>                         | <b>359,794</b>    | <b>1,535,158</b> |                                 |
| <b><u>Non-Operating Revenues</u></b>            |                   |                  |                                 |
| Interest income                                 | -                 | -                |                                 |
| <b>Total Non-Operating Revenues</b>             | <b>-</b>          | <b>-</b>         |                                 |
| <b><u>Non-Operating Expenses</u></b>            |                   |                  |                                 |
| Interest  | -                 | -                |                                 |
| <b>Total Non-Operating Expenses</b>             | <b>-</b>          | <b>-</b>         |                                 |
| <b>Net Income (Loss)</b>                        | <b>\$ 359,794</b> | <b>1,535,158</b> |                                 |

(1) Percent of year expended: 75%

(2) Includes revenues and expenses for Turnouts and adjusted for carryover revenues from FY 2019/20 to FY 2020/21



# Budget and Actual Reach 33B

|   | March 31, 2021    |                |                                 |
|---|-------------------|----------------|---------------------------------|
|   | Budget            | Actual         | Percent Expended <sup>(1)</sup> |
| <b><u>Operating Revenues</u></b>                |                   |                |                                 |
| Fixed operating assessments <sup>(2)</sup>      | \$ 743,550        | 743,550        | 100.00%                         |
| Variable operating assessments                  | -                 | -              | N/A                             |
| Other revenues                                  | -                 | -              | N/A                             |
| <b>Total Operating Revenues</b>                 | <b>743,550</b>    | <b>743,550</b> | <b>100.00%</b>                  |
| <b><u>Operating Expenses</u> <sup>(2)</sup></b> |                   |                |                                 |
| Personnel expenses                              | 356,428           | 243,831        | 68.41%                          |
| Office expenses                                 | 799               | 506            | 63.35%                          |
| General and administrative                      | 6,841             | 1,207          | 17.64%                          |
| Professional Services                           | 20,719            | 5,453          | 26.32%                          |
| Supplies and equipment                          | 20,555            | 10,962         | 53.33%                          |
| Monitoring expenses                             | -                 | -              | N/A                             |
| Repairs and maintenance                         | 18,316            | 4,728          | 25.81%                          |
| Utilities                                       | 13,864            | 7,339          | 52.94%                          |
| Depreciation and amortization                   | -                 | -              | N/A                             |
| Other expenses                                  | 188,866           | 30,021         | 15.90%                          |
| <b>Total Operating Expenses</b>                 | <b>626,387</b>    | <b>304,047</b> | <b>48.54%</b>                   |
| <b>Operating Income</b>                         | <b>117,163</b>    | <b>439,504</b> |                                 |
| <b><u>Non-Operating Revenues</u></b>            |                   |                |                                 |
| Interest income                                 | -                 | -              |                                 |
| <b>Total Non-Operating Revenues</b>             | <b>-</b>          | <b>-</b>       |                                 |
| <b><u>Non-Operating Expenses</u></b>            |                   |                |                                 |
| Interest  | -                 | -              |                                 |
| <b>Total Non-Operating Expenses</b>             | <b>-</b>          | <b>-</b>       |                                 |
| <b>Net Income (Loss)</b>                        | <b>\$ 117,163</b> | <b>439,504</b> |                                 |

(1) Percent of year expended: 75%

(2) Includes revenues and expenses for Turnouts and adjusted for carryover revenues from FY 2019/20 to FY 2020/21



# Budget and Actual Reach 34

|   | March 31, 2021   |                |                                 |
|---|------------------|----------------|---------------------------------|
|   | Budget           | Actual         | Percent Expended <sup>(1)</sup> |
| <b><u>Operating Revenues</u></b>                |                  |                |                                 |
| Fixed operating assessments <sup>(2)</sup>      | \$ 256,191       | 256,191        | 100.00%                         |
| Variable operating assessments                  | -                | -              | N/A                             |
| Other revenues                                  | -                | -              | N/A                             |
| <b>Total Operating Revenues</b>                 | <b>256,191</b>   | <b>256,191</b> | <b>100.00%</b>                  |
| <b><u>Operating Expenses</u> <sup>(2)</sup></b> |                  |                |                                 |
| Personnel expenses                              | 172,442          | 117,646        | 68.22%                          |
| Office expenses                                 | 387              | 247            | 63.91%                          |
| General and administrative                      | 3,310            | 589            | 17.80%                          |
| Professional Services                           | 10,024           | 2,022          | 20.17%                          |
| Supplies and equipment                          | 9,945            | 5,351          | 53.80%                          |
| Monitoring expenses                             | -                | -              | N/A                             |
| Repairs and maintenance                         | 8,861            | 2,489          | 28.09%                          |
| Utilities                                       | 6,708            | 4,630          | 69.02%                          |
| Depreciation and amortization                   | -                | -              | N/A                             |
| Other expenses                                  | 20,341           | 10,481         | 51.53%                          |
| <b>Total Operating Expenses</b>                 | <b>232,017</b>   | <b>143,455</b> | <b>61.83%</b>                   |
| <b>Operating Income</b>                         | <b>24,174</b>    | <b>112,736</b> |                                 |
| <b><u>Non-Operating Revenues</u></b>            |                  |                |                                 |
| Interest income                                 | -                | -              |                                 |
| <b>Total Non-Operating Revenues</b>             | <b>-</b>         | <b>-</b>       |                                 |
| <b><u>Non-Operating Expenses</u></b>            |                  |                |                                 |
| Interest  | -                | -              |                                 |
| <b>Total Non-Operating Expenses</b>             | <b>-</b>         | <b>-</b>       |                                 |
| <b>Net Income (Loss)</b>                        | <b>\$ 24,174</b> | <b>112,736</b> |                                 |

(1) Percent of year expended: 75%

(2) Includes revenues and expenses for Turnouts and adjusted for carryover revenues from FY 2019/20 to FY 2020/21



# Budget and Actual Reach 35

|   | March 31, 2021   |                |                                 |
|---|------------------|----------------|---------------------------------|
|   | Budget           | Actual         | Percent Expended <sup>(1)</sup> |
| <b><u>Operating Revenues</u></b>                |                  |                |                                 |
| Fixed operating assessments <sup>(2)</sup>      | \$ 166,466       | 166,466        | 100.00%                         |
| Variable operating assessments                  | -                | -              | N/A                             |
| Non-annual recurring revenues                   | -                | -              | N/A                             |
| Other revenues                                  | -                | -              | N/A                             |
| <b>Total Operating Revenues</b>                 | <b>166,466</b>   | <b>166,466</b> | <b>100.00%</b>                  |
| <b><u>Operating Expenses</u> <sup>(2)</sup></b> |                  |                |                                 |
| Personnel expenses                              | 113,552          | 32,908         | 28.98%                          |
| Office expenses                                 | 255              | 71             | 28.08%                          |
| General and administrative                      | 2,179            | 170            | 7.82%                           |
| Professional Services                           | 6,601            | 467            | 7.08%                           |
| Supplies and equipment                          | 6,548            | 1,548          | 23.64%                          |
| Monitoring expenses                             | -                | -              | N/A                             |
| Repairs and maintenance                         | 5,835            | 646            | 11.07%                          |
| Utilities                                       | 4,417            | 856            | 19.38%                          |
| Depreciation and amortization                   | -                | -              | N/A                             |
| Other expenses                                  | 13,394           | 2,959          | 22.09%                          |
| <b>Total Operating Expenses</b>                 | <b>152,782</b>   | <b>39,626</b>  | <b>25.94%</b>                   |
| <b>Operating Income</b>                         | <b>13,684</b>    | <b>126,840</b> |                                 |
| <b><u>Non-Operating Revenues</u></b>            |                  |                |                                 |
| Interest income                                 | -                | -              |                                 |
| <b>Total Non-Operating Revenues</b>             | <b>-</b>         | <b>-</b>       |                                 |
| <b><u>Non-Operating Expenses</u></b>            |                  |                |                                 |
| Interest  | -                | -              |                                 |
| <b>Total Non-Operating Expenses</b>             | <b>-</b>         | <b>-</b>       |                                 |
| <b>Net Income (Loss)</b>                        | <b>\$ 13,684</b> | <b>126,840</b> |                                 |

(1) Percent of year expended: 75%

(2) Includes revenues and expenses for Turnouts and adjusted for carryover revenues from FY 2019/20 to FY 2020/21



# Budget and Actual Reach 37

|   | March 31, 2021  |               |                                 |
|---|-----------------|---------------|---------------------------------|
|   | Budget          | Actual        | Percent Expended <sup>(1)</sup> |
| <b><u>Operating Revenues</u></b>                |                 |               |                                 |
| Fixed operating assessments <sup>(2)</sup>      | \$ 72,105       | 72,106        | 100.00%                         |
| Variable operating assessments                  | -               | -             | N/A                             |
| Non-annual recurring revenues                   | -               | -             | N/A                             |
| Other revenues                                  | -               | -             | N/A                             |
| <b>Total Operating Revenues</b>                 | <b>72,105</b>   | <b>72,106</b> | <b>100.00%</b>                  |
| <b><u>Operating Expenses</u> <sup>(2)</sup></b> |                 |               |                                 |
| Personnel expenses                              | 48,684          | 34,482        | 70.83%                          |
| Office expenses                                 | 109             | 69            | 63.07%                          |
| General and administrative                      | 934             | 164           | 17.56%                          |
| Professional Services                           | 2,830           | 450           | 15.91%                          |
| Supplies and equipment                          | 2,808           | 1,614         | 57.48%                          |
| Monitoring expenses                             | -               | -             | N/A                             |
| Repairs and maintenance                         | 2,502           | 622           | 24.85%                          |
| Utilities                                       | 1,894           | 451           | 23.79%                          |
| Depreciation and amortization                   | -               | -             | N/A                             |
| Other expenses                                  | 5,743           | 2,709         | 47.17%                          |
| <b>Total Operating Expenses</b>                 | <b>65,503</b>   | <b>40,560</b> | <b>61.92%</b>                   |
| <b>Operating Income</b>                         | <b>6,603</b>    | <b>31,546</b> |                                 |
| <b><u>Non-Operating Revenues</u></b>            |                 |               |                                 |
| Interest income                                 | -               | -             |                                 |
| <b>Total Non-Operating Revenues</b>             | <b>-</b>        | <b>-</b>      |                                 |
| <b><u>Non-Operating Expenses</u></b>            |                 |               |                                 |
| Interest  | -               | -             |                                 |
| <b>Total Non-Operating Expenses</b>             | <b>-</b>        | <b>-</b>      |                                 |
| <b>Net Income (Loss)</b>                        | <b>\$ 6,603</b> | <b>31,546</b> |                                 |

(1) Percent of year expended: 75%

(2) Includes revenues and expenses for Turnouts and adjusted for carryover revenues from FY 2019/20 to FY 2020/21



# Budget and Actual Reach 38

|   | March 31, 2021   |                |                                 |
|---|------------------|----------------|---------------------------------|
|   | Budget           | Actual         | Percent Expended <sup>(1)</sup> |
| <b><u>Operating Revenues</u></b>                |                  |                |                                 |
| Fixed operating assessments <sup>(2)</sup>      | \$ 118,158       | 118,158        | 100.00%                         |
| Variable operating assessments                  | -                | -              | N/A                             |
| Non-annual recurring revenues                   | -                | -              | N/A                             |
| Other revenues                                  | -                | -              | N/A                             |
| <b>Total Operating Revenues</b>                 | <b>118,158</b>   | <b>118,158</b> | <b>100.00%</b>                  |
| <b><u>Operating Expenses</u> <sup>(2)</sup></b> |                  |                |                                 |
| Personnel expenses                              | 79,804           | 42,501         | 53.26%                          |
| Office expenses                                 | 179              | 92             | 51.16%                          |
| General and administrative                      | 1,532            | 218            | 14.24%                          |
| Professional Services                           | 4,639            | 599            | 12.90%                          |
| Supplies and equipment                          | 4,602            | 1,982          | 43.07%                          |
| Monitoring expenses                             | -                | -              | N/A                             |
| Repairs and maintenance                         | 4,101            | 827            | 20.16%                          |
| Utilities                                       | 3,104            | 599            | 19.31%                          |
| Depreciation and amortization                   | -                | -              | N/A                             |
| Other expenses                                  | 9,413            | 3,603          | 38.27%                          |
| <b>Total Operating Expenses</b>                 | <b>107,374</b>   | <b>50,420</b>  | <b>46.96%</b>                   |
| <b>Operating Income</b>                         | <b>10,784</b>    | <b>67,738</b>  |                                 |
| <b><u>Non-Operating Revenues</u></b>            |                  |                |                                 |
| Interest income                                 | -                | -              |                                 |
| <b>Total Non-Operating Revenues</b>             | <b>-</b>         | <b>-</b>       |                                 |
| <b><u>Non-Operating Expenses</u></b>            |                  |                |                                 |
| Interest  | -                | -              |                                 |
| <b>Total Non-Operating Expenses</b>             | <b>-</b>         | <b>-</b>       |                                 |
| <b>Net Income (Loss)</b>                        | <b>\$ 10,784</b> | <b>67,738</b>  |                                 |

(1) Percent of year expended: 75%

(2) Includes revenues and expenses for Turnouts and adjusted for carryover revenues from FY 2019/20 to FY 2020/21

**MONTHLY SUMMARY OF MINERAL AND PHYSICAL ANALYSIS  
RAW WATER (RW) AND SETTLED WATER (SW)**

System Name: Central Coast Water Authority

System Number: 4210030

Treatment Plant Name: Polonio Pass Water Treatment Plant

**March 2021**

| Date:       | RW pH (SU)  | RW Turbidity (NTU) | SW Turbidity (NTU) | RW Odor (TON) | RW Total Coliform (MPN) | RW E. Coli (MPN) | RW Cl- (mg/L) | RW Alkalinity (mg/L) |           | RW Hardness (mg/L) |           | RW E.C. (uS/cm) | RW TOC (mg/L) |
|-------------|-------------|--------------------|--------------------|---------------|-------------------------|------------------|---------------|----------------------|-----------|--------------------|-----------|-----------------|---------------|
|             |             |                    |                    |               |                         |                  |               | Total                | Phenol    | Total              | Ca        |                 |               |
| 1           | 9.10        | 0.49               | 0.33               | 1.0           | 62                      | <1               | 133           | 92                   | 13        | 147                | 69        | 711             |               |
| 2           | 9.12        | 0.55               | 0.41               | 1.0           |                         |                  | 131           | 95                   | 16        | 143                | 65        |                 |               |
| 3           | 9.15        | 0.50               | 0.39               | 1.0           |                         |                  | 133           | 91                   | 16        | 143                | 64        |                 | 3.4           |
| 4           | 9.20        | 0.46               | 0.38               | 1.0           |                         |                  | 132           | 92                   | 17        | 145                | 61        |                 |               |
| 5           | 9.30        | 0.46               | 0.37               | 1.0           |                         |                  | 135           | 91                   | 18        | 145                | 70        |                 |               |
| 6           | 9.20        | 0.42               | 0.38               | 1.0           |                         |                  | 136           | 93                   | 17        | 145                | 63        |                 |               |
| 7           | 9.20        | 0.43               | 0.38               | 1.0           |                         |                  | 133           | 92                   | 18        | 147                | 64        |                 |               |
| 8           | 9.20        | 0.41               | 0.40               | 1.0           | 115                     | <1               | 136           | 91                   | 15        | 145                | 67        | 741             |               |
| 9           | 9.13        | 0.39               | 0.37               | 1.0           |                         |                  | 134           | 93                   | 15        | 150                | 69        |                 |               |
| 10          | 9.10        | 0.37               | 0.40               | 1.0           |                         |                  | 132           | 92                   | 13        | 150                | 72        |                 |               |
| 11          | 9.07        | 0.50               | 0.41               | 1.0           |                         |                  | 132           | 91                   | 14        | 153                | 69        |                 |               |
| 12          | 9.03        | 0.59               | 0.47               | 1.0           |                         |                  | 133           | 95                   | 16        | 153                | 73        |                 |               |
| 13          | 8.94        | 0.66               | 0.46               | 1.0           |                         |                  | 135           | 95                   | 8         | 158                | 70        |                 |               |
| 14          | 8.87        | 0.67               | 0.49               | 1.0           |                         |                  | 136           | 96                   | 10        | 156                | 71        |                 |               |
| 15          | 8.91        | 0.52               | 0.40               | 1.0           | 34                      | 1                | 135           | 96                   | 10        | 157                | 70        | 741             |               |
| 16          | 9.10        | 0.52               | 0.50               | 1.0           |                         |                  | 134           | 95                   | 13        | 154                | 72        |                 |               |
| 17          | 9.29        | 0.55               | 0.50               | 1.0           |                         |                  | 136           | 96                   | 15        | 151                | 72        |                 |               |
| 18          | 9.47        | 0.48               | 0.48               | 1.0           |                         |                  | 135           | 96                   | 19        | 152                | 74        |                 |               |
| 19          | 9.50        | 0.51               | 0.49               | 1.0           |                         |                  | 134           | 97                   | 19        | 153                | 73        |                 |               |
| 20          | 9.49        | 0.45               | 0.45               | 1.0           |                         |                  | 133           | 98                   | 20        | 146                | 73        |                 |               |
| 21          | 9.47        | 0.60               | 0.47               | 1.0           |                         |                  | 133           | 96                   | 17        | 148                | 74        |                 |               |
| 22          | 9.41        | 0.41               | 0.48               | 1.0           | 63                      | <1               | 134           | 94                   | 17        | 149                | 74        | 727             |               |
| 23          | 9.36        | 0.48               | 0.45               | 1.5           |                         |                  | 131           | 99                   | 20        | 153                | 67        |                 |               |
| 24          | 9.40        | 0.47               | 0.57               | 1.0           |                         |                  | 136           | 100                  | 18        | 147                | 67        |                 |               |
| 25          | 9.40        | 0.54               | 0.55               | 1.0           |                         |                  | 134           | 98                   | 19        | 144                | 68        |                 |               |
| 26          | 9.40        | 0.64               | 0.51               | 1.0           |                         |                  | 131           | 100                  | 20        | 151                | 65        |                 |               |
| 27          | 9.38        | 0.58               | 0.48               | 1.5           |                         |                  | 131           | 94                   | 17        | 148                | 67        |                 |               |
| 28          | 9.47        | 0.63               | 0.54               | 1.5           |                         |                  | 130           | 97                   | 11        | 146                | 68        |                 |               |
| 29          | 9.42        | 0.68               | 0.58               | 1.0           | 31                      | <1               | 130           | 96                   | 23        | 143                | 66        | 679             |               |
| 30          | 9.33        | 0.67               | 0.51               | 1.0           |                         |                  | 121           | 93                   | 18        | 141                | 67        |                 |               |
| 31          | 9.27        | 0.58               | 0.43               | 1.0           |                         |                  | 121           | 90                   | 15        | 142                | 66        |                 |               |
| <b>Avg:</b> | <b>9.25</b> | <b>0.52</b>        | <b>0.45</b>        | <b>1.0</b>    | <b>61</b>               | <b>1</b>         | <b>132</b>    | <b>95</b>            | <b>16</b> | <b>149</b>         | <b>69</b> | <b>720</b>      | <b>3.4</b>    |



**MONTHLY SUMMARY OF MINERAL AND PHYSICAL ANALYSIS  
TREATED WATER (TW) & CLEARWELL (CW)**

System Name: Central Coast Water Authority

System Number: 4210030

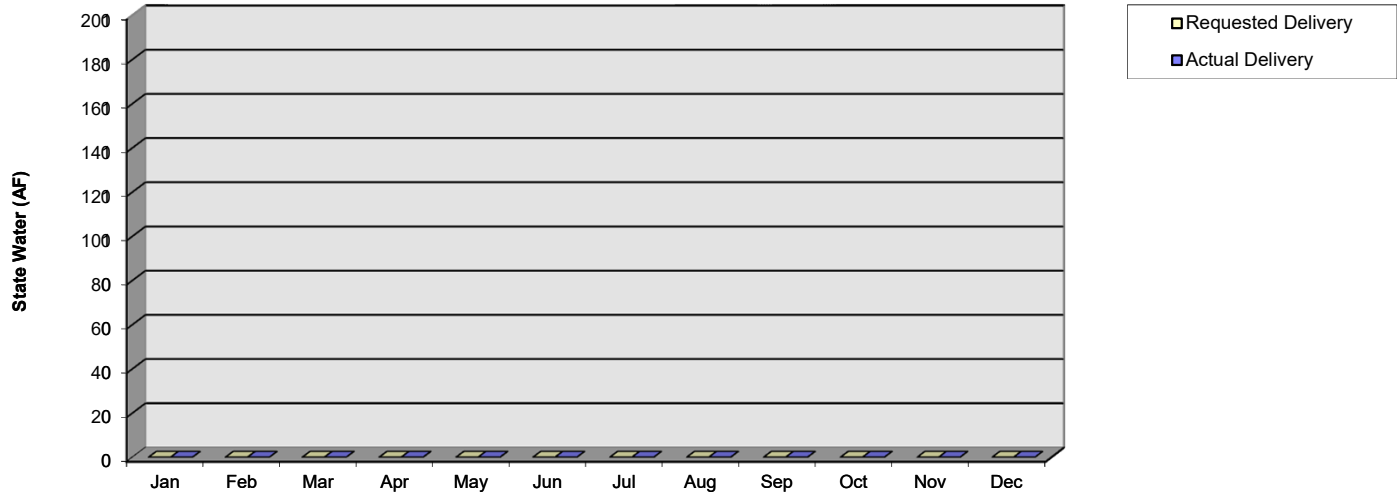
Treatment Plant Name: Polonio Pass Water Treatment Plant

March 2021

| Date:      | TW pH (SU)  | TW Turbidity (NTU) | Filter Rate (gpm/ft <sup>2</sup> ) | CW Odor (TON) | TW Total Coliform | CW Cl- (mg/L) | CW Total Alk (mg/L) | CW Hardness (mg/L) |           | TW Chlorine (mg/L) |             | CCB3 Chlorine Free (mg/L) | TW NH3-N (mg/L) |             | (CCB3 Cl2 Free) / (TW NH3-N Total) | CW E.C. (uS/cm) | TW TOC (mg/L) |
|------------|-------------|--------------------|------------------------------------|---------------|-------------------|---------------|---------------------|--------------------|-----------|--------------------|-------------|---------------------------|-----------------|-------------|------------------------------------|-----------------|---------------|
|            |             |                    |                                    |               |                   |               |                     | Total              | Ca        | Total              | Free        |                           | Total           | Free        |                                    |                 |               |
| 1          | 8.41        | 0.05               | 3.24                               | 0.0           | ABSENT            | 137           | 75                  | 147                | 69        | 3.65               | 0.00        | 3.57                      | 0.70            | 0.00        | 5.1                                | 779             |               |
| 2          | 8.33        | 0.06               | 3.24                               | 0.0           | ABSENT            | 139           | 79                  | 149                | 67        | 3.68               | 0.00        | 3.59                      | 0.68            | 0.00        | 5.3                                |                 |               |
| 3          | 8.43        | 0.05               | 3.24                               | 0.0           | ABSENT            | 135           | 79                  | 146                | 64        | 3.68               | 0.00        | 3.48                      | 0.70            | 0.00        | 5.0                                |                 | 1.9           |
| 4          | 8.30        | 0.06               | 3.24                               | 0.0           | ABSENT            | 136           | 79                  | 142                | 65        | 3.73               | 0.00        | 3.51                      | 0.69            | 0.00        | 5.1                                |                 |               |
| 5          | 8.43        | 0.05               | 3.24                               | 0.0           | ABSENT            | 138           | 76                  | 139                | 65        | 3.59               | 0.00        | 3.45                      | 0.70            | 0.00        | 4.9                                |                 |               |
| 6          | 8.26        | 0.05               | 3.24                               | 0.0           | ABSENT            | 137           | 79                  | 146                | 64        | 3.62               | 0.00        | 3.44                      | 0.69            | 0.00        | 5.0                                |                 |               |
| 7          | 8.26        | 0.05               | 3.24                               | 0.0           | ABSENT            | 137           | 79                  | 144                | 63        | 3.62               | 0.00        | 3.43                      | 0.69            | 0.00        | 5.0                                |                 |               |
| 8          | 8.32        | 0.05               | 3.24                               | 0.0           | ABSENT            | 137           | 74                  | 145                | 64        | 3.60               | 0.00        | 3.32                      | 0.69            | 0.00        | 4.8                                | 783             |               |
| 9          | 8.34        | 0.06               | 2.99                               | 0.0           | ABSENT            | 137           | 76                  | 149                | 68        | 3.53               | 0.00        | 3.44                      | 0.71            | 0.00        | 4.8                                |                 |               |
| 10         | 8.37        | 0.06               | 2.91                               | 0.0           | ABSENT            | 137           | 77                  | 152                | 71        | 3.48               | 0.00        | 3.30                      | 0.68            | 0.00        | 4.9                                |                 |               |
| 11         | 8.30        | 0.06               | 2.56                               | 0.0           | ABSENT            | 136           | 77                  | 150                | 68        | 3.58               | 0.00        | 3.56                      | 0.70            | 0.00        | 5.1                                |                 |               |
| 12         | 8.36        | 0.06               | 3.24                               | 0.0           | ABSENT            | 138           | 81                  | 153                | 68        | 3.63               | 0.00        | 3.46                      | 0.69            | 0.00        | 5.0                                |                 |               |
| 13         | 8.44        | 0.07               | 3.24                               | 0.0           | ABSENT            | 139           | 80                  | 152                | 68        | 3.66               | 0.00        | 3.54                      | 0.70            | 0.00        | 5.1                                |                 |               |
| 14         | 8.41        | 0.07               | 3.24                               | 0.0           | ABSENT            | 140           | 79                  | 155                | 70        | 3.67               | 0.00        | 3.48                      | 0.70            | 0.00        | 5.0                                |                 |               |
| 15         | 8.38        | 0.07               | 3.24                               | 0.0           | ABSENT            | 140           | 80                  | 155                | 70        | 3.63               | 0.00        | 3.49                      | 0.71            | 0.00        | 4.9                                | 783             |               |
| 16         | 8.38        | 0.07               | 3.55                               | 0.0           | ABSENT            | 142           | 82                  | 154                | 69        | 3.73               | 0.00        | 3.62                      | 0.72            | 0.00        | 5.0                                |                 |               |
| 17         | 8.46        | 0.07               | 3.88                               | 0.0           | ABSENT            | 140           | 82                  | 155                | 73        | 3.68               | 0.00        | 3.52                      | 0.72            | 0.00        | 4.9                                |                 |               |
| 18         | 8.28        | 0.07               | 3.72                               | 0.0           | ABSENT            | 138           | 79                  | 153                | 74        | 3.65               | 0.00        | 3.53                      | 0.71            | 0.00        | 5.0                                |                 |               |
| 19         | 8.29        | 0.07               | 3.40                               | 0.0           | ABSENT            | 139           | 73                  | 152                | 75        | 3.62               | 0.00        | 3.49                      | 0.70            | 0.00        | 5.0                                |                 |               |
| 20         | 8.28        | 0.07               | 3.40                               | 0.0           | ABSENT            | 138           | 74                  | 155                | 73        | 3.67               | 0.00        | 3.60                      | 0.71            | 0.00        | 5.1                                |                 |               |
| 21         | 8.35        | 0.07               | 3.40                               | 0.0           | ABSENT            | 136           | 74                  | 152                | 73        | 3.70               | 0.00        | 3.57                      | 0.72            | 0.00        | 5.0                                |                 |               |
| 22         | 8.31        | 0.07               | 3.32                               | 0.0           | ABSENT            | 137           | 76                  | 154                | 74        | 3.63               | 0.00        | 3.57                      | 0.72            | 0.00        | 5.0                                | 802             |               |
| 23         | 8.30        | 0.06               | 3.20                               | 0.0           | ABSENT            | 134           | 79                  | 152                | 70        | 3.56               | 0.00        | 3.42                      | 0.67            | 0.00        | 5.1                                |                 |               |
| 24         | 8.46        | 0.07               | 3.15                               | 0.0           | ABSENT            | 138           | 81                  | 148                | 67        | 3.42               | 0.00        | 3.30                      | 0.68            | 0.00        | 4.9                                |                 |               |
| 25         | 8.47        | 0.07               | 3.15                               | 0.0           | ABSENT            | 137           | 76                  | 150                | 69        | 3.54               | 0.00        | 3.36                      | 0.70            | 0.00        | 4.8                                |                 |               |
| 26         | 8.20        | 0.07               | 3.41                               | 0.0           | ABSENT            | 135           | 81                  | 144                | 67        | 3.61               | 0.00        | 3.65                      | 0.70            | 0.00        | 5.2                                |                 |               |
| 27         | 8.40        | 0.07               | 3.67                               | 0.0           | ABSENT            | 134           | 77                  | 145                | 68        | 3.43               | 0.00        | 3.48                      | 0.67            | 0.00        | 5.2                                |                 |               |
| 28         | 8.40        | 0.07               | 3.88                               | 0.0           | ABSENT            | 134           | 78                  | 146                | 70        | 3.44               | 0.00        | 3.29                      | 0.67            | 0.00        | 4.9                                |                 |               |
| 29         | 8.26        | 0.08               | 3.88                               | 0.0           | ABSENT            | 133           | 81                  | 144                | 65        | 3.53               | 0.00        | 3.44                      | 0.68            | 0.00        | 5.1                                | 767             |               |
| 30         | 8.24        | 0.07               | 3.64                               | 0.0           | ABSENT            | 131           | 73                  | 145                | 70        | 3.58               | 0.00        | 3.48                      | 0.68            | 0.00        | 5.1                                |                 |               |
| 31         | 8.38        | 0.07               | 2.91                               | 0.0           | ABSENT            | 128           | 71                  | 148                | 67        | 3.41               | 0.00        | 3.45                      | 0.64            | 0.01        | 5.4                                |                 |               |
| <b>Avg</b> | <b>8.35</b> | <b>0.06</b>        | <b>3.32</b>                        | <b>0.00</b>   |                   | <b>136</b>    | <b>78</b>           | <b>149</b>         | <b>69</b> | <b>3.60</b>        | <b>0.00</b> | <b>3.48</b>               | <b>0.69</b>     | <b>0.00</b> | <b>5.0</b>                         | <b>783</b>      | <b>1.90</b>   |

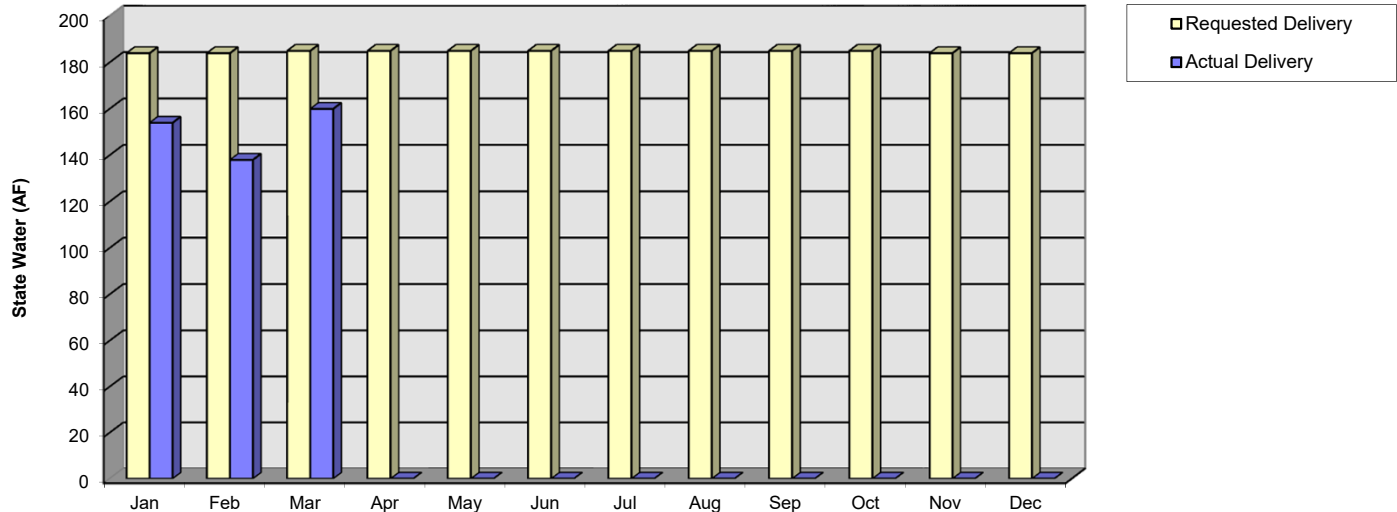
**Shandon T.O. - SWP Deliveries in Year 2021**

| Month        | Requested Delivery | Actual Delivery | Allocation Available |
|--------------|--------------------|-----------------|----------------------|
| Jan          | 0                  | 0               |                      |
| Feb          | 0                  | 0               |                      |
| Mar          | 0                  | 0               |                      |
| Apr          | 0                  | 0               |                      |
| May          | 0                  | 0               |                      |
| Jun          | 0                  | 0               |                      |
| Jul          | 0                  | 0               |                      |
| Aug          | 0                  | 0               |                      |
| Sep          | 0                  | 0               |                      |
| Oct          | 0                  | 0               |                      |
| Nov          | 0                  | 0               |                      |
| Dec          | 0                  | 0               |                      |
| <b>Total</b> | <b>0</b>           | <b>0</b>        |                      |



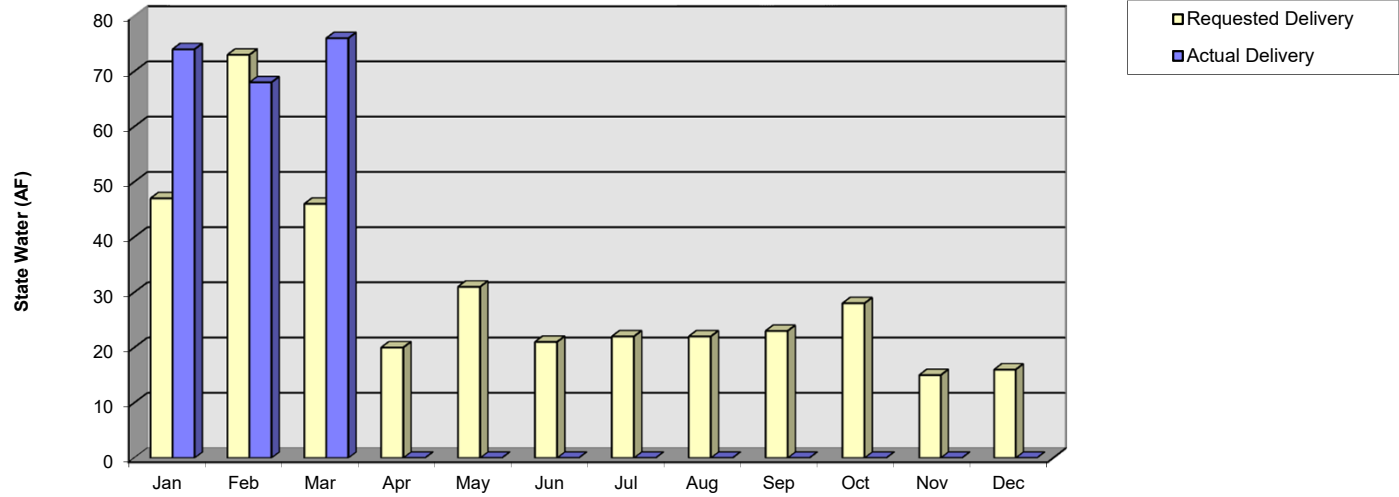
**Chorro Valley T.O. - SWP Deliveries in Year 2021**

| Month        | Requested Delivery | Actual Delivery | Allocation Available |
|--------------|--------------------|-----------------|----------------------|
| Jan          | 184                | 154             |                      |
| Feb          | 184                | 138             |                      |
| Mar          | 185                | 160             |                      |
| Apr          | 185                | 0               |                      |
| May          | 185                | 0               |                      |
| Jun          | 185                | 0               |                      |
| Jul          | 185                | 0               |                      |
| Aug          | 185                | 0               |                      |
| Sep          | 185                | 0               |                      |
| Oct          | 185                | 0               |                      |
| Nov          | 184                | 0               |                      |
| Dec          | 184                | 0               |                      |
| <b>Total</b> | <b>2216</b>        | <b>452</b>      |                      |



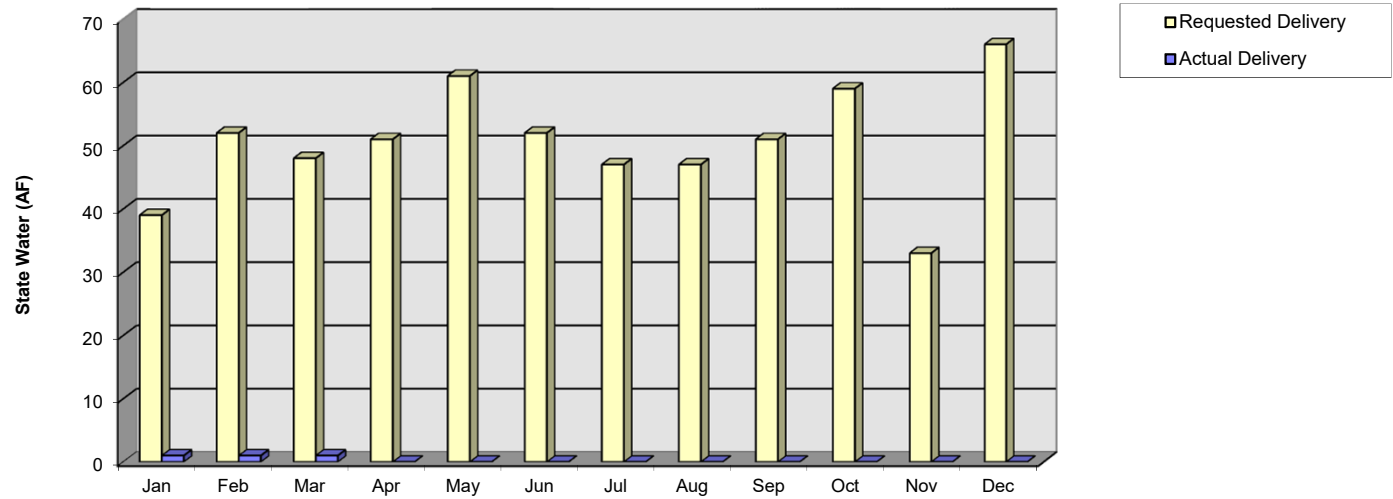
### Lopez T.O. - SWP Deliveries in Year 2021

| Month        | Requested Delivery | Actual Delivery | Allocation Available |
|--------------|--------------------|-----------------|----------------------|
| Jan          | 47                 | 74              |                      |
| Feb          | 73                 | 68              |                      |
| Mar          | 46                 | 76              |                      |
| Apr          | 20                 |                 |                      |
| May          | 31                 |                 |                      |
| Jun          | 21                 |                 |                      |
| Jul          | 22                 |                 |                      |
| Aug          | 22                 |                 |                      |
| Sep          | 23                 |                 |                      |
| Oct          | 28                 |                 |                      |
| Nov          | 15                 |                 |                      |
| Dec          | 16                 |                 |                      |
| <b>Total</b> | <b>364</b>         | <b>218</b>      |                      |



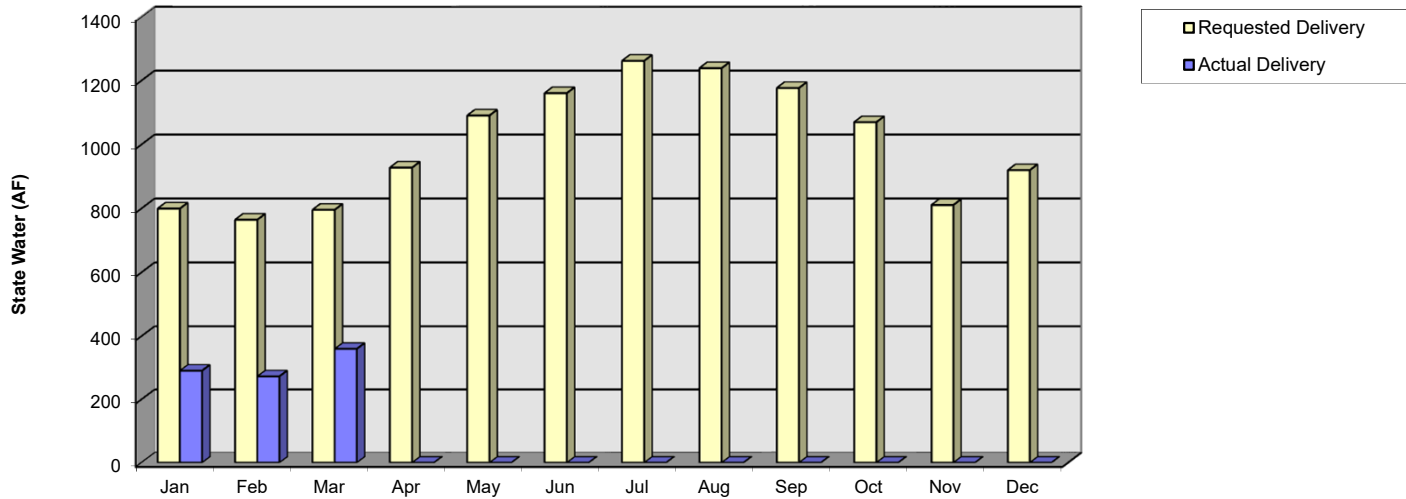
### Guadalupe - SWP Deliveries in Year 2021

| Month        | Requested Delivery | Actual Delivery | Allocation Available |
|--------------|--------------------|-----------------|----------------------|
| Jan          | 39                 | 1               |                      |
| Feb          | 52                 | 1               |                      |
| Mar          | 48                 | 1               |                      |
| Apr          | 51                 |                 |                      |
| May          | 61                 |                 |                      |
| Jun          | 52                 |                 |                      |
| Jul          | 47                 |                 |                      |
| Aug          | 47                 |                 |                      |
| Sep          | 51                 |                 |                      |
| Oct          | 59                 |                 |                      |
| Nov          | 33                 |                 |                      |
| Dec          | 66                 |                 |                      |
| <b>Total</b> | <b>606</b>         | <b>3</b>        |                      |



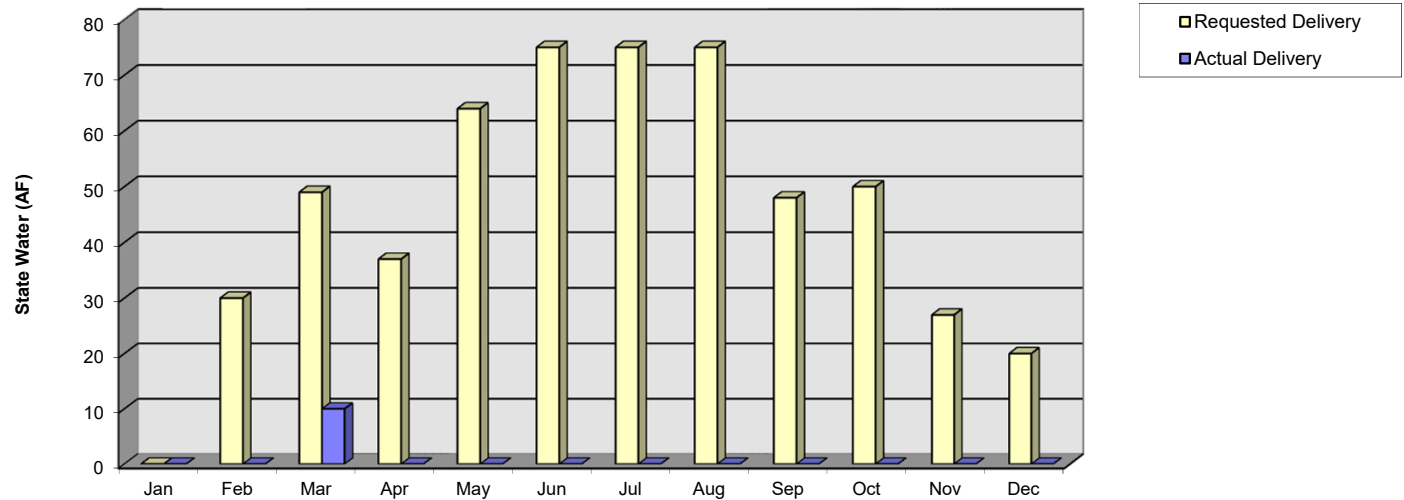
### Santa Maria - SWP Deliveries in Year 2021

| Month        | Requested Delivery | Actual Delivery | Allocation Available |
|--------------|--------------------|-----------------|----------------------|
| Jan          | 800                | 291             |                      |
| Feb          | 765                | 273             |                      |
| Mar          | 796                | 360             |                      |
| Apr          | 928                |                 |                      |
| May          | 1091               |                 |                      |
| Jun          | 1161               |                 |                      |
| Jul          | 1262               |                 |                      |
| Aug          | 1239               |                 |                      |
| Sep          | 1177               |                 |                      |
| Oct          | 1070               |                 |                      |
| Nov          | 811                |                 |                      |
| Dec          | 920                |                 |                      |
| <b>Total</b> | <b>12020</b>       | <b>924</b>      |                      |



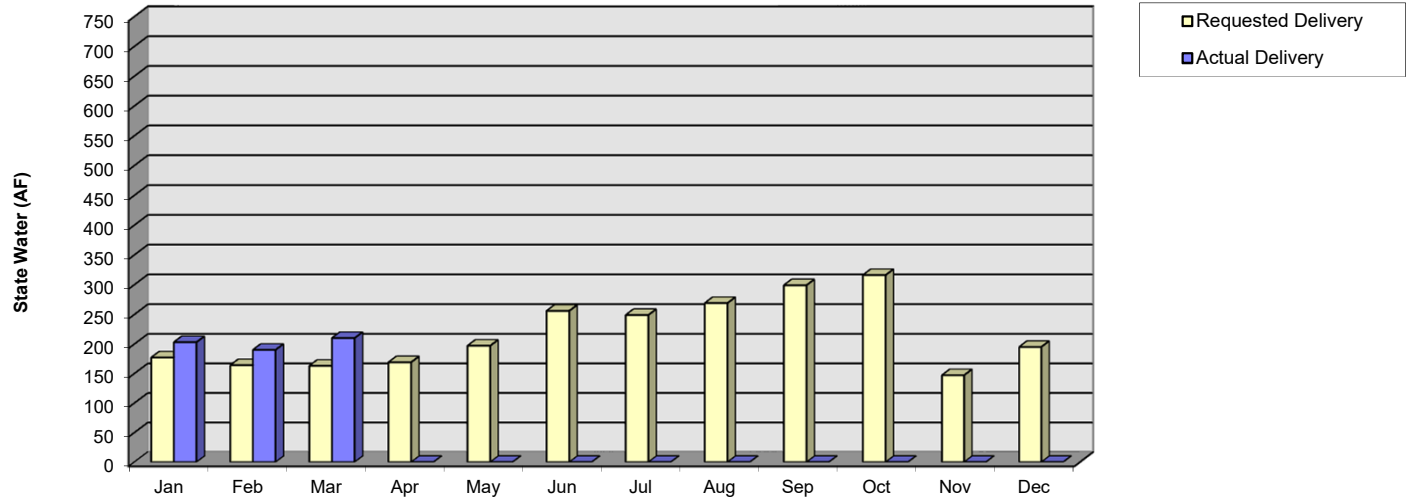
### Golden State - SWP Deliveries in Year 2021

| Month        | Requested Delivery | Actual Delivery | Allocation Available |
|--------------|--------------------|-----------------|----------------------|
| Jan          | 0                  | 0               |                      |
| Feb          | 30                 | 0               |                      |
| Mar          | 49                 | 10              |                      |
| Apr          | 37                 |                 |                      |
| May          | 64                 |                 |                      |
| Jun          | 75                 |                 |                      |
| Jul          | 75                 |                 |                      |
| Aug          | 75                 |                 |                      |
| Sep          | 48                 |                 |                      |
| Oct          | 50                 |                 |                      |
| Nov          | 27                 |                 |                      |
| Dec          | 20                 |                 |                      |
| <b>Total</b> | <b>550</b>         | <b>10</b>       |                      |



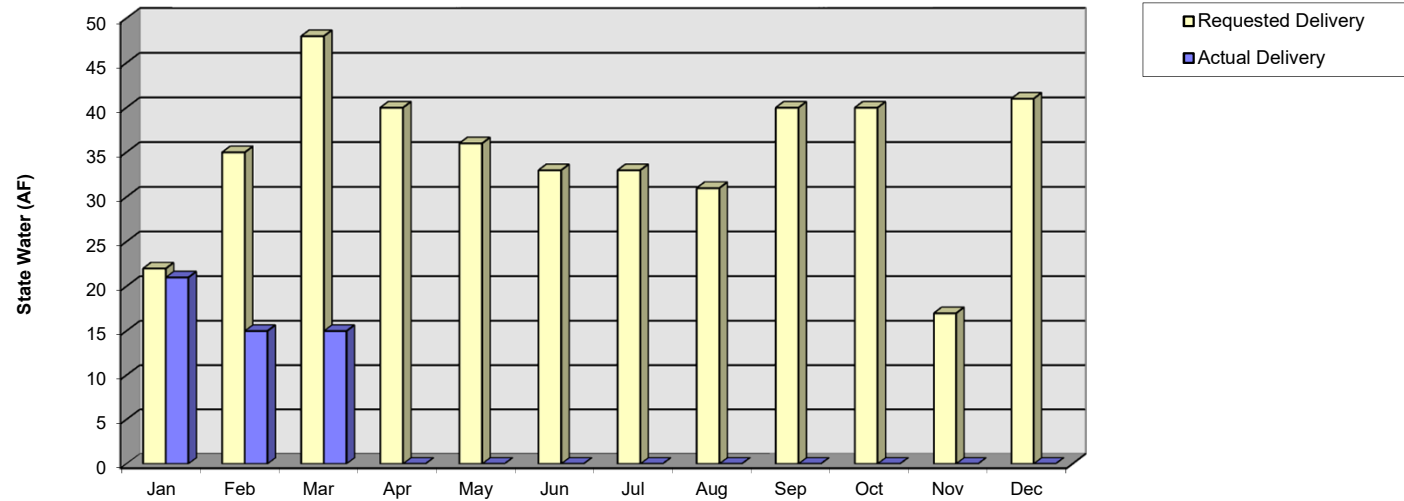
### VAFB - SWP Deliveries in Year 2021

| Month        | Requested Delivery | Actual Delivery | Allocation Available |
|--------------|--------------------|-----------------|----------------------|
| Jan          | 177                | 203             |                      |
| Feb          | 164                | 190             |                      |
| Mar          | 163                | 210             |                      |
| Apr          | 169                |                 |                      |
| May          | 197                |                 |                      |
| Jun          | 256                |                 |                      |
| Jul          | 249                |                 |                      |
| Aug          | 269                |                 |                      |
| Sep          | 299                |                 |                      |
| Oct          | 316                |                 |                      |
| Nov          | 147                |                 |                      |
| Dec          | 195                |                 |                      |
| <b>Total</b> | <b>2601</b>        | <b>603</b>      |                      |



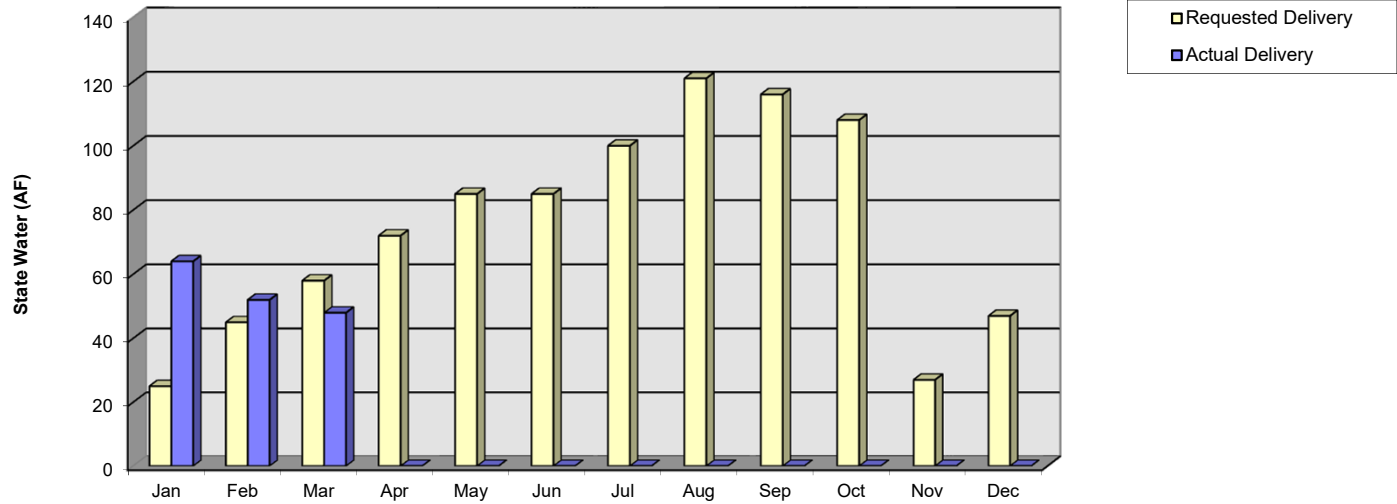
### Buellton - SWP Deliveries in Year 2021

| Month        | Requested Delivery | Actual Delivery | Allocation Available |
|--------------|--------------------|-----------------|----------------------|
| Jan          | 22                 | 21              |                      |
| Feb          | 35                 | 15              |                      |
| Mar          | 48                 | 15              |                      |
| Apr          | 40                 |                 |                      |
| May          | 36                 |                 |                      |
| Jun          | 33                 |                 |                      |
| Jul          | 33                 |                 |                      |
| Aug          | 31                 |                 |                      |
| Sep          | 40                 |                 |                      |
| Oct          | 40                 |                 |                      |
| Nov          | 17                 |                 |                      |
| Dec          | 41                 |                 |                      |
| <b>Total</b> | <b>416</b>         | <b>51</b>       |                      |



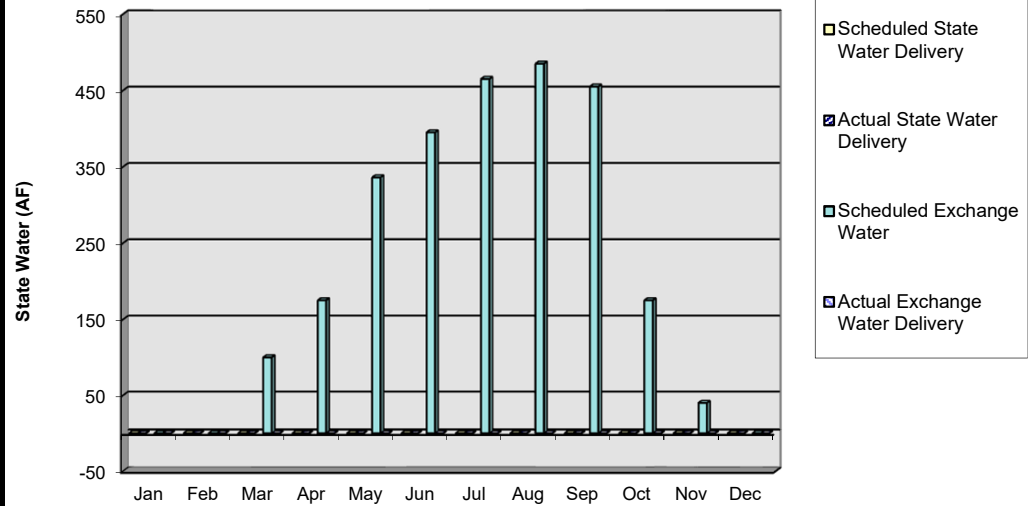
### Santa Ynez - Solvang Only - SWP Deliveries in Year 2021

| Month        | Requested Delivery | Actual Delivery | Allocation Available |
|--------------|--------------------|-----------------|----------------------|
| Jan          | 25                 | 64              |                      |
| Feb          | 45                 | 52              |                      |
| Mar          | 58                 | 48              |                      |
| Apr          | 72                 |                 |                      |
| May          | 85                 |                 |                      |
| Jun          | 85                 |                 |                      |
| Jul          | 100                |                 |                      |
| Aug          | 121                |                 |                      |
| Sep          | 116                |                 |                      |
| Oct          | 108                |                 |                      |
| Nov          | 27                 |                 |                      |
| Dec          | 47                 |                 |                      |
| <b>Total</b> | <b>889</b>         | <b>164</b>      |                      |



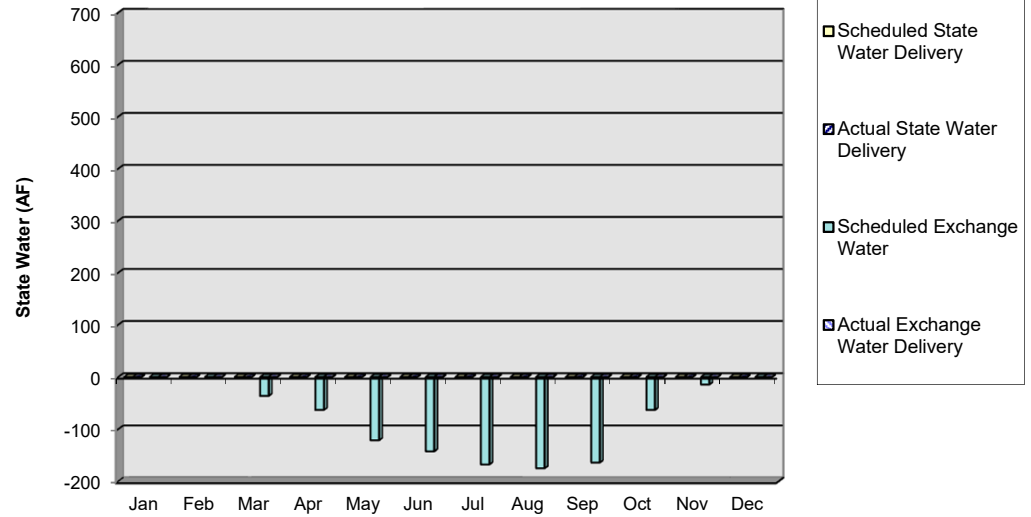
### Santa Ynez (Without Solvang) - SWP Deliveries in Year 2021

| Month        | Scheduled State Water Delivery | Scheduled Exchange Water | Total Sch'd State & Exch. Water Delivery | Actual State Water Delivery | Actual Exchange Water Delivery | Total Actual State & Exch. Water Delivery | Allocation Available |
|--------------|--------------------------------|--------------------------|--|-----------------------------|--------------------------------|---|----------------------|
| Jan          | 0                              | 0                        | 0  | 0                           | 0                              | 0   |                      |
| Feb          | 0                              | 0                        | 0  | 0                           | 0                              | 0   |                      |
| Mar          | 0                              | 100                      | 100                                      | 0                           | 0                              | 0   |                      |
| Apr          | 0                              | 175                      | 175                                      |                             |                                |   |                      |
| May          | 0                              | 336                      | 336                                      |                             |                                |   |                      |
| Jun          | 0                              | 395                      | 395                                      |                             |                                |   |                      |
| Jul          | 0                              | 465                      | 465                                      |                             |                                |   |                      |
| Aug          | 0                              | 485                      | 485                                      |                             |                                |   |                      |
| Sep          | 0                              | 455                      | 455                                      |                             |                                |   |                      |
| Oct          | 0                              | 175                      | 175                                      |                             |                                |   |                      |
| Nov          | 0                              | 40                       | 40                                       |                             |                                |   |                      |
| Dec          | 0                              | 0                        | 0  |                             |                                |   |                      |
| <b>Total</b> | <b>0</b>                       | <b>2626</b>              | <b>2626</b>                              | <b>0</b>                    | <b>0</b>                       | <b>0</b>                                  |                      |



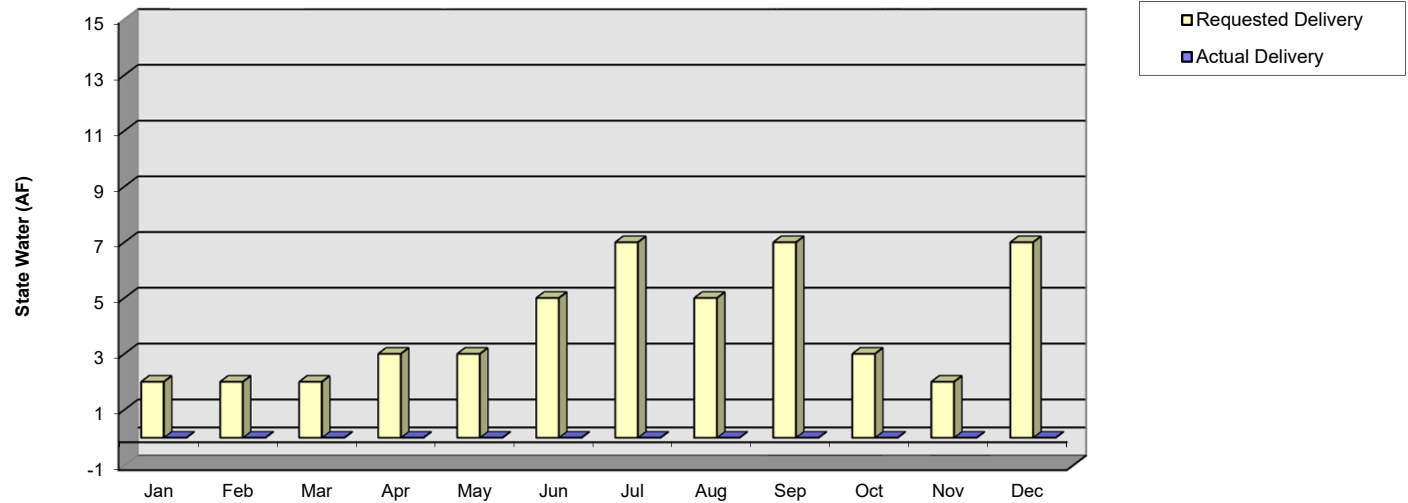
### Goleta - SWP Deliveries in Year 2021

| Month        | Scheduled State Water Delivery | Scheduled Exchange Water | Total Schl'd State & Exch. Water Delivery | Actual State Water Delivery | Actual Exchange Water Delivery | Total Actual State & Exch. Water Delivery | Allocation Available |
|--------------|--------------------------------|--------------------------|---|-----------------------------|--------------------------------|---|----------------------|
| Jan          | 0                              | 0                        | 0   | 0                           | 0                              | 0   |                      |
| Feb          | 0                              | 0                        | 0   | 0                           | 0                              | 0   |                      |
| Mar          | 0                              | -36                      | -36                                       | 0                           | 0                              | 0   |                      |
| Apr          | 0                              | -63                      | -63                                       |                             |                                |   |                      |
| May          | 0                              | -121                     | -120.96                                   |                             |                                |   |                      |
| Jun          | 0                              | -142                     | -142.2                                    |                             |                                |   |                      |
| Jul          | 0                              | -167                     | -167.4                                    |                             |                                |   |                      |
| Aug          | 0                              | -175                     | -174.6                                    |                             |                                |   |                      |
| Sep          | 0                              | -164                     | -163.8                                    |                             |                                |   |                      |
| Oct          | 0                              | -63                      | -63                                       |                             |                                |   |                      |
| Nov          | 0                              | -14                      | -14.4                                     |                             |                                |   |                      |
| Dec          | 0                              | 0                        | 0   |                             |                                |   |                      |
| <b>Total</b> | <b>0</b>                       | <b>-945</b>              | <b>-945</b>                               | <b>0</b>                    | <b>0</b>                       | <b>0</b>                                  |                      |



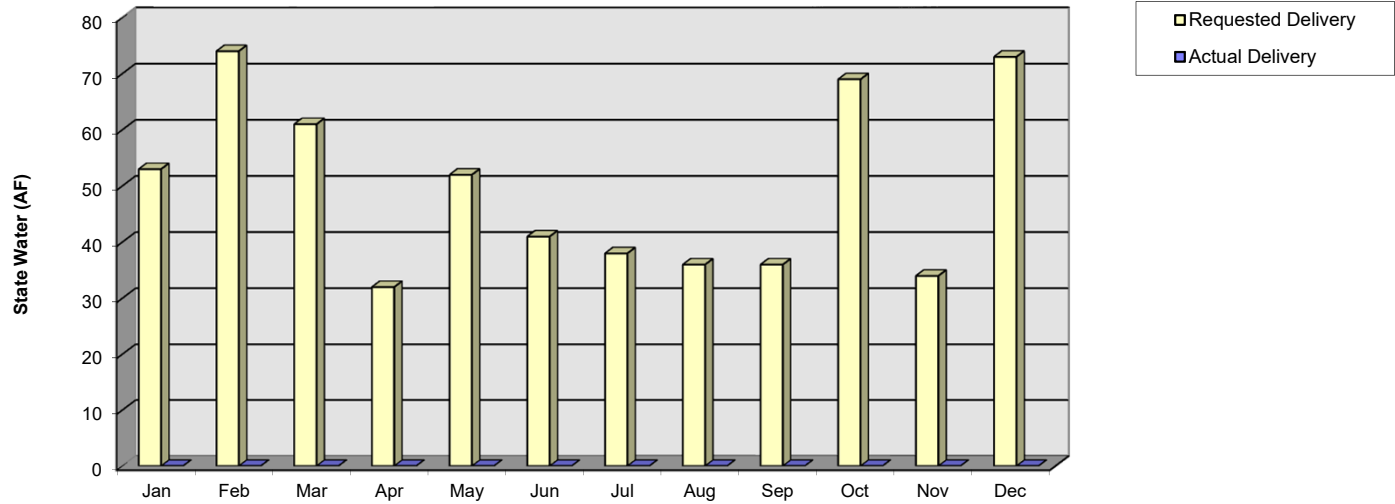
### Morehart Land - SWP Deliveries in Year 2021

| Month        | Requested Delivery | Actual Delivery | Allocation Available |
|--------------|--------------------|-----------------|----------------------|
| Jan          | 2                  | 0               |                      |
| Feb          | 2                  | 0               |                      |
| Mar          | 2                  | 0               |                      |
| Apr          | 3                  | 0               |                      |
| May          | 3                  | 0               |                      |
| Jun          | 5                  | 0               |                      |
| Jul          | 7                  | 0               |                      |
| Aug          | 5                  | 0               |                      |
| Sep          | 7                  | 0               |                      |
| Oct          | 3                  | 0               |                      |
| Nov          | 2                  | 0               |                      |
| Dec          | 7                  | 0               |                      |
| <b>Total</b> | <b>48</b>          | <b>0</b>        |                      |



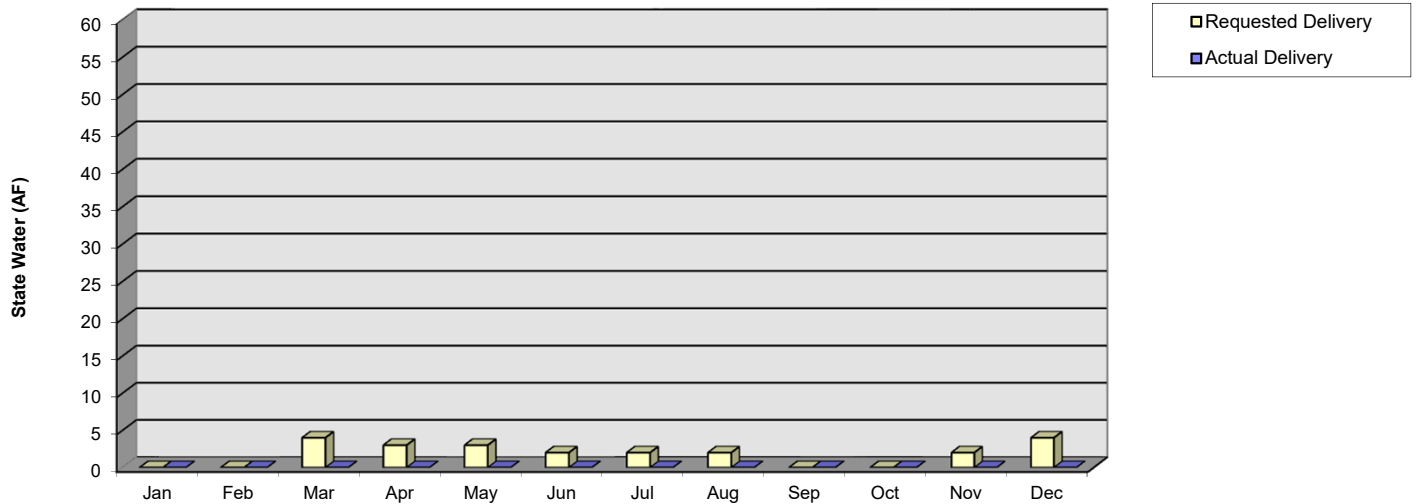
### La Cumbre - SWP Deliveries in Year 2021

| Month        | Requested Delivery | Actual Delivery | Allocation Available |
|--------------|--------------------|-----------------|----------------------|
| Jan          | 53                 | 0               |                      |
| Feb          | 74                 | 0               |                      |
| Mar          | 61                 | 0               |                      |
| Apr          | 32                 | 0               |                      |
| May          | 52                 | 0               |                      |
| Jun          | 41                 | 0               |                      |
| Jul          | 38                 | 0               |                      |
| Aug          | 36                 | 0               |                      |
| Sep          | 36                 | 0               |                      |
| Oct          | 69                 | 0               |                      |
| Nov          | 34                 | 0               |                      |
| Dec          | 73                 | 0               |                      |
| <b>Total</b> | <b>599</b>         | <b>0</b>        |                      |



### Raytheon (SBRC) - SWP Deliveries in Year 2021

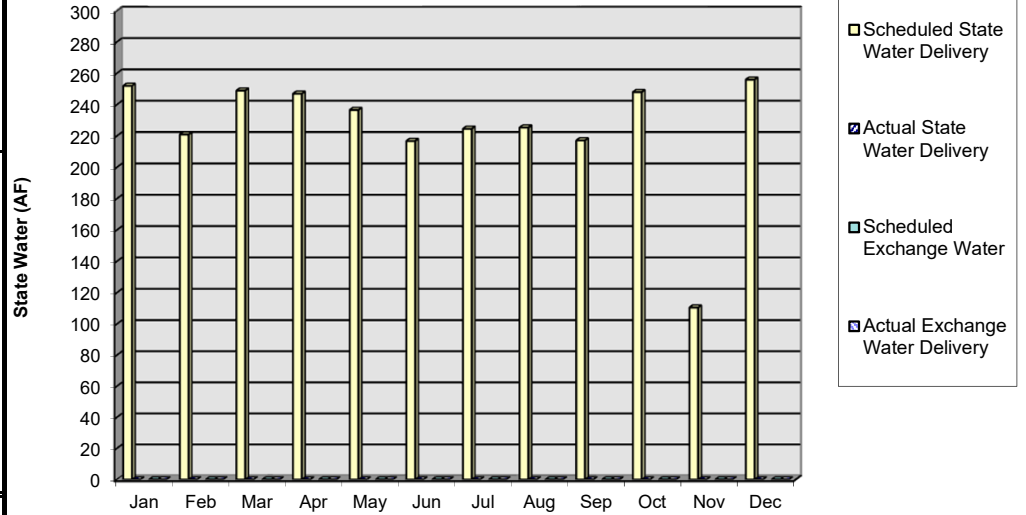
| Month        | Requested Delivery | Actual Delivery | Allocation Available |
|--------------|--------------------|-----------------|----------------------|
| Jan          | 0                  | 0               |                      |
| Feb          | 0                  | 0               |                      |
| Mar          | 4                  | 0               |                      |
| Apr          | 3                  | 0               |                      |
| May          | 3                  | 0               |                      |
| Jun          | 2                  | 0               |                      |
| Jul          | 2                  | 0               |                      |
| Aug          | 2                  | 0               |                      |
| Sep          | 0                  | 0               |                      |
| Oct          | 0                  | 0               |                      |
| Nov          | 2                  | 0               |                      |
| Dec          | 4                  | 0               |                      |
| <b>Total</b> | <b>22</b>          | <b>0</b>        |                      |





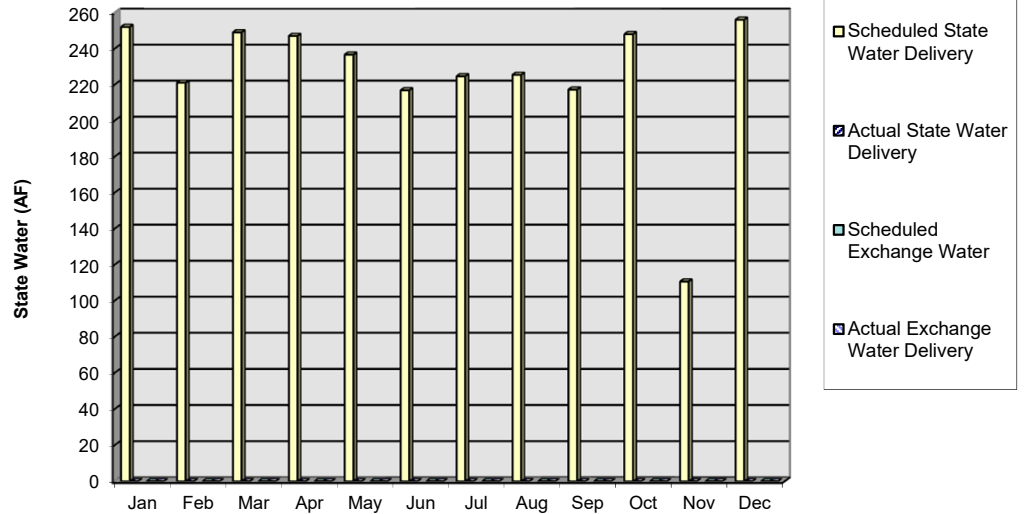
### Santa Barbara - SWP Deliveries in Year 2021

| Month        | Scheduled State Water Delivery | Scheduled Exchange Water | Total Sch'l'd State & Exch. Water Delivery | Actual State Water Delivery | Actual Exchange Water Delivery | Total Actual State & Exch. Water Delivery | Allocation Available |
|--------------|--------------------------------|--------------------------|--|-----------------------------|--------------------------------|---|----------------------|
| Jan          | 252                            | 0                        | 252  | 0                           | 0                              | 0   |                      |
| Feb          | 221                            | 0                        | 221  | 0                           | 0                              | 0   |                      |
| Mar          | 249                            | -24                      | 225  | 0                           | 0                              | 0   |                      |
| Apr          | 247                            | -42                      | 205  |                             |                                |   |                      |
| May          | 237                            | -81                      | 156  |                             |                                |   |                      |
| Jun          | 217                            | -95                      | 122  |                             |                                |   |                      |
| Jul          | 225                            | -112                     | 113  |                             |                                |   |                      |
| Aug          | 225                            | -116                     | 109  |                             |                                |   |                      |
| Sep          | 217                            | -109                     | 108  |                             |                                |   |                      |
| Oct          | 248                            | -42                      | 206  |                             |                                |   |                      |
| Nov          | 111                            | -10                      | 101  |                             |                                |   |                      |
| Dec          | 256                            | 0                        | 256  |                             |                                |   |                      |
| <b>Total</b> | <b>2704</b>                    | <b>-630</b>              | <b>2074</b>                                | <b>0</b>                    | <b>0</b>                       | <b>0</b>                                  |                      |



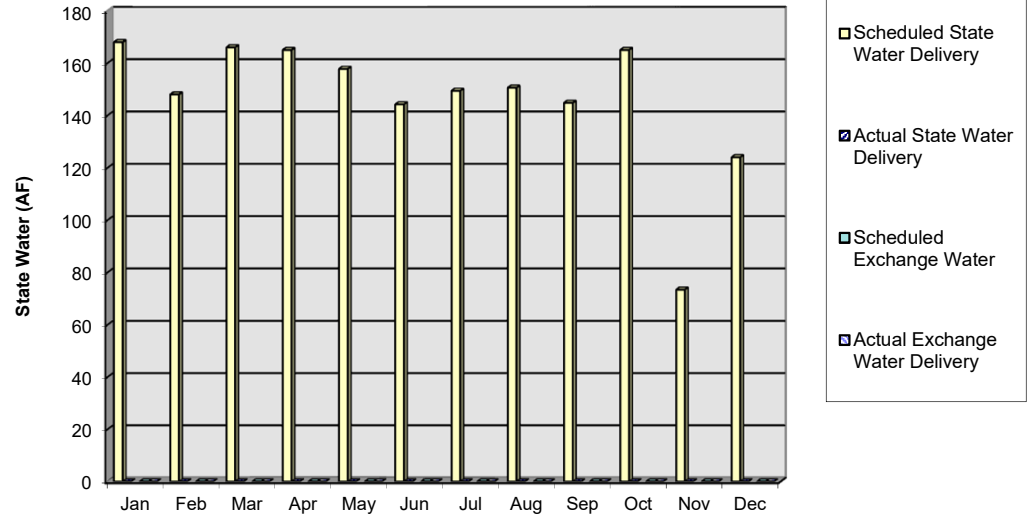
### Montecito - SWP Deliveries in Year 2021

| Month        | Scheduled State Water Delivery | Scheduled Exchange Water | Total Sch'l'd State & Exch. Water Delivery | Actual State Water Delivery | Actual Exchange Water Delivery | Total Actual State & Exch. Water Delivery | Allocation Available |
|--------------|--------------------------------|--------------------------|--|-----------------------------|--------------------------------|---|----------------------|
| Jan          | 252                            | 0                        | 252  | 0                           | 0                              | 0   |                      |
| Feb          | 221                            | 0                        | 221  | 0                           | 0                              | 0   |                      |
| Mar          | 249                            | -24                      | 225  | 0                           | 0                              | 0   |                      |
| Apr          | 247                            | -42                      | 205  |                             |                                |   |                      |
| May          | 237                            | -81                      | 156  |                             |                                |   |                      |
| Jun          | 217                            | -95                      | 122  |                             |                                |   |                      |
| Jul          | 225                            | -112                     | 113  |                             |                                |   |                      |
| Aug          | 225                            | -116                     | 109  |                             |                                |   |                      |
| Sep          | 217                            | -109                     | 108  |                             |                                |   |                      |
| Oct          | 248                            | -42                      | 206  |                             |                                |   |                      |
| Nov          | 111                            | -10                      | 101  |                             |                                |   |                      |
| Dec          | 256                            | 0                        | 256  |                             |                                |   |                      |
| <b>Total</b> | <b>2704</b>                    | <b>-630</b>              | <b>2074</b>                                | <b>0</b>                    | <b>0</b>                       | <b>0</b>                                  |                      |



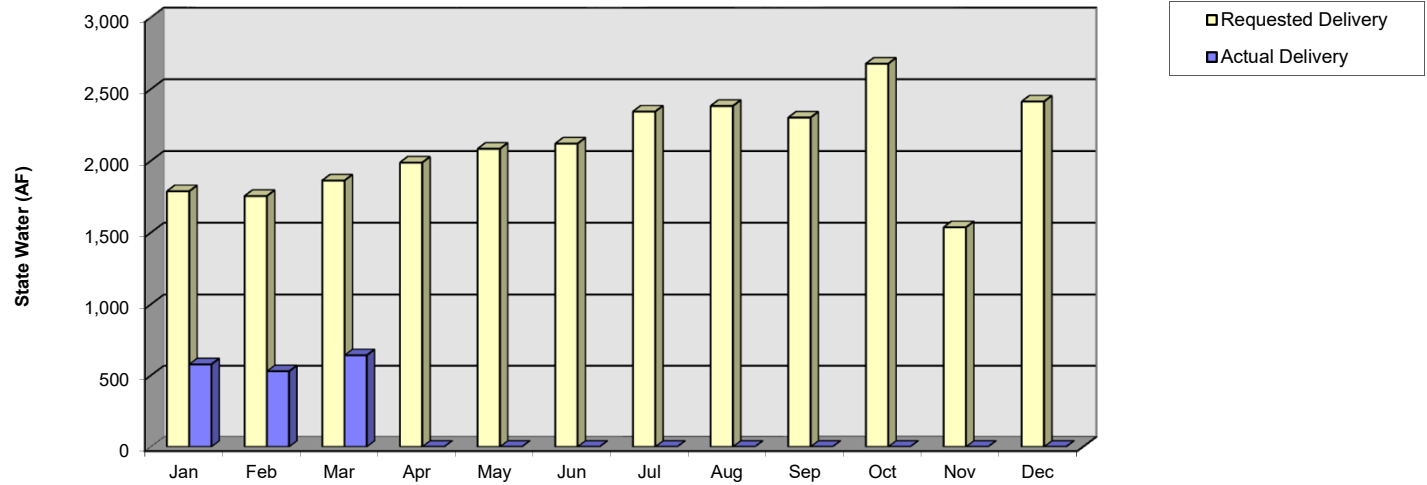
### Carpinteria - SWP Deliveries in Year 2021

| Month        | Scheduled State Water Delivery | Scheduled Exchange Water | Total Schl'd State & Exch. Water Delivery | Actual State Water Delivery | Actual Exchange Water Delivery | Total Actual State & Exch. Water Delivery | Allocation Available |
|--------------|--------------------------------|--------------------------|---|-----------------------------|--------------------------------|---|----------------------|
| Jan          | 168                            | 0                        | 168                                       | 0                           | 0                              | 0   |                      |
| Feb          | 148                            | 0                        | 148                                       | 0                           | 0                              | 0   |                      |
| Mar          | 166                            | -16                      | 150                                       | 0                           | 0                              | 0   |                      |
| Apr          | 165                            | -28                      | 137                                       |                             |                                |   |                      |
| May          | 158                            | -54                      | 104                                       |                             |                                |   |                      |
| Jun          | 144                            | -63                      | 81  |                             |                                |   |                      |
| Jul          | 149                            | -74                      | 75  |                             |                                |   |                      |
| Aug          | 151                            | -78                      | 73  |                             |                                |   |                      |
| Sep          | 145                            | -73                      | 72  |                             |                                |   |                      |
| Oct          | 165                            | -28                      | 137                                       |                             |                                |   |                      |
| Nov          | 73                             | -6                       | 67  |                             |                                |   |                      |
| Dec          | 124                            | 0                        | 124                                       |                             |                                |   |                      |
| <b>Total</b> | <b>1756</b>                    | <b>-420</b>              | <b>1336</b>                               | <b>0</b>                    | <b>0</b>                       | <b>0</b>                                  |                      |



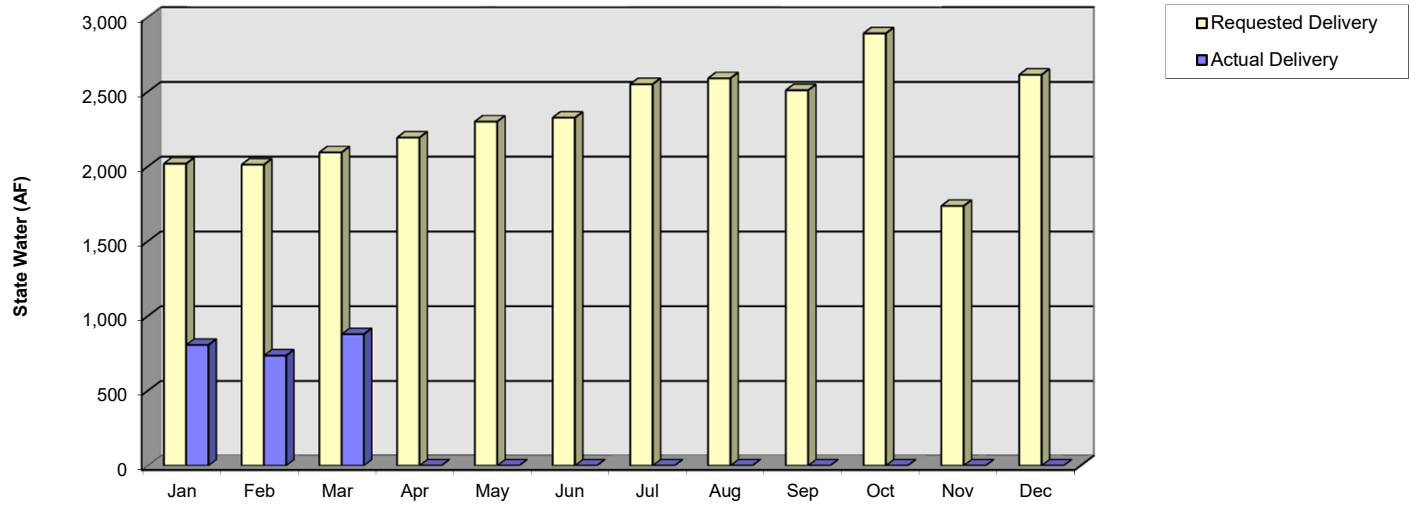
### Total SB County - SWP Deliveries in Year 2021

| Month        | Requested Delivery | Actual Delivery |
|--------------|--------------------|-----------------|
| Jan          | 1,790              | 580             |
| Feb          | 1,757              | 531             |
| Mar          | 1,865              | 644             |
| Apr          | 1,990              |                 |
| May          | 2,086              |                 |
| Jun          | 2,122              |                 |
| Jul          | 2,345              |                 |
| Aug          | 2,384              |                 |
| Sep          | 2,304              |                 |
| Oct          | 2,679              |                 |
| Nov          | 1,539              |                 |
| Dec          | 2,415              |                 |
| <b>Total</b> | <b>25,276</b>      | <b>1,755</b>    |



### Total SB and SLO County - SWP Deliveries in Year 2021

| Month        | Requested Delivery | Actual Delivery |
|--------------|--------------------|-----------------|
| Jan          | 2,021              | 808             |
| Feb          | 2,014              | 737             |
| Mar          | 2,096              | 880             |
| Apr          | 2,195              |                 |
| May          | 2,302              |                 |
| Jun          | 2,328              |                 |
| Jul          | 2,552              |                 |
| Aug          | 2,591              |                 |
| Sep          | 2,512              |                 |
| Oct          | 2,892              |                 |
| Nov          | 1,738              |                 |
| Dec          | 2,615              |                 |
| <b>Total</b> | <b>27,856</b>      | <b>2,425</b>    |






## CENTRAL COAST WATER AUTHORITY

### MEMORANDUM

April 13, 2021

**TO:** CCWA Board of Directors

**FROM:** Ray A. Stokes  
Executive Director 

**SUBJECT:** CCWA Santa Ynez Pumping Plant Electrical Costs and Proposed Variable Cost Deposit

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#### SUMMARY

CCWA has seen an extremely large increase in electrical costs for pumping into Lake Cachuma for the South Coast project participants especially for periods in which the deliveries to the Lake are very low, which has been the case this past year. Current estimates show the estimated cost to pump into the Lake going from a median cost of around \$81 an acre-foot to around \$261 an acre-foot on a median basis.

Coupled with this increase is the fact that CCWA bills ALL CCWA project participants based on requested deliveries and then credits back any amounts not used on each quarterly billing. This creates extremely complicated billing procedures and unnecessarily bills the South Coast participants for water they do not expect to take, but are making payments to reserve their pumping capacity at the Santa Ynez Pumping Plant (SYPP).

This report, and the associated attachments, will explain the reasons for the large increases in electrical costs for pumping into Lake Cachuma, propose a workgroup to identify ways to mitigate those increases and also propose a new billing methodology to eliminate the need to bill for water deliveries not anticipated to be taken.

#### DISCUSSION

##### Santa Ynez Pumping Facility Electrical Costs

During Fiscal Year 2020/2021, the electrical costs for the operation of the SYPP were higher than the costs estimated in the approved Budget. This triggered us to conduct a detailed review of the PG&E invoices and SYPP operational data. The conclusion of the analysis was that the cost per acre-foot (AF) of water delivered is significantly impacted by how SYPP is operated in terms of instantaneous flow rates and monthly delivery rates.

When SYPP is operated at higher monthly delivery rates, the cost per AF is relatively stable. However, if SYPP is operated with low monthly delivery rates, the costs per AF will increase exponentially as monthly delivery rates decrease. This is particularly true if multiple pumps are operated simultaneously to deliver a small volume of water in one month.

The primary reason why low monthly delivery rates are expensive is that PG&E charges a fee for electrical "Demand". They measure the maximum energy delivery rate within a 15-minute

timeframe within a given month, then charge a fee for that service. This fee will apply for the entire month regardless if the maximum energy delivery rate happened in only one 15-minute increment or all month long. They simply look for the single highest “Demand” in a month to establish the fee they charge. Please note that PG&E also has other “Demand” charges based on time and season.

Due to this nature of billing, when monthly delivery rates are high, the “Demand” charge is distributed over a larger number of AF, which can be as high as 1,250 AF. In stark contrast, when monthly delivery rates are low, the Demand charge is distributed over a much lower number of AF, which can be as low as 4 AF.

Currently, there appears to be no significant need for Lake deliveries by the South Coast Participants. This leaves the smaller South Coast Participants with needing to pay exceedingly high costs for Lake deliveries due to the low monthly delivery requests from this group. The median cost for a selected low flow year and high flow year are as follows:

- High Flow Year (2018) – Median Cost \$81.75/AF. This will decrease to \$72.84 in the new PG&E Tariff, which becomes effective on March 1, 2021.
- Low Flow Year (2020) – Median Cost \$187.53/AF. This will increase to \$261.40/AF in the new PG&E Tariff, which becomes effective on March 1, 2021.

The following table, taken from the attached memorandum from John Brady, shows the possible range for costs on a per acre-foot basis for both high and low deliveries. As the table shows, there can be extreme volatility in the cost per AF depending on how much water is pumped into the Lake.

Because it is unknown how much water will be actually delivered into Lake Cachuma during FY 2021/22, we have used the amount shown in the table below for the 75<sup>th</sup> percentile, or \$372/AF in the Draft CCWA FY 2021/22 Budget. This amount was chosen due to the uncertainty of water deliveries and will enable each of the south coast participants to plan accordingly. While there is a risk that the actual pumping costs could be higher, we believe that using the 75<sup>th</sup> percentile amount is an acceptable risk, especially when considering the proposed change discussed later in the report for variable cost billing.

**Comparison Table  
High Flow and Low Flow Years - New and Old PG&E Rates**

|                             | 2018 Deliveries (High Flow) | 2020 Deliveries (Low Flow) |
|-----------------------------|-----------------------------|----------------------------|
| <b>Tariff E19 (OLD)</b>     |                             |                            |
| Minimum                     | \$14.29 (1,218 AF)          | \$51.96 (58 AF)            |
| Maximum                     | \$93.35 (178 AF)            | \$1,545.43 (10 AF)         |
| Median                      | \$81.75                     | \$187.53                   |
| 75 <sup>th</sup> Percentile | \$84.24                     | \$400.57                   |
| <b>Tariff B19 (NEW)</b>     |                             |                            |
| Minimum                     | \$66.03 (1,230 AF)          | \$119.79 (58 AF)           |
| Maximum                     | \$168.76 (178 AF)           | \$1,982.42 (10 AF)         |
| Median                      | \$72.84                     | \$261.40                   |
| 75 <sup>th</sup> Percentile | \$75.96                     | \$372.47                   |

**CCWA Staff Recommendation on SYPP Electrical Cost Increases**

CCWA staff proposes that additional analysis be performed to determine if there are ways to mitigate these cost increases. Some potential ideas include trying to coordinate deliveries to the South Coast participants so that a higher quantity of water is pumped for multiple

participants, if possible; possibly including La Cumbre Mutual Water Company, Raytheon and Morehart Land Co. in the Santa Ynez Exchange; or other possible pumping scenarios.

We propose that a workgroup of CCWA staff and the South Coast water agency managers or other representatives be convened to work through possible alternatives and that those ideas be brought back to the Operating Committee at a future meeting for consideration and possible adoption by the CCWA Board of Directors.

#### CCWA Variable Cost Deposit Proposal

Pursuant to Water Supply Agreement (WSA) between CCWA and each of its project participants, CCWA may establish a "reserve" for Variable O&M costs as shown in the following excerpt from the WSA:

(e) Method of Computation of Variable O&M Costs. The Variable O&M Costs shall return to the Authority those costs of the Project which constitute Variable O&M Costs incurred in an amount which is dependent upon and varies with the amount of water delivered to the Contractor and which are allocated to the Contractor pursuant to subsection (f) of this Section; provided that to the extent permitted by law, the Authority may establish reasonable reserve funds to meet anticipated Variable O&M Costs; and provided further deposits in such reserve funds by the Authority shall be made in such amounts so that such reserve funds will be adequate to meet such anticipated costs as they are incurred, and shall be deemed to be a part of the Variable O&M Costs for the Year in which such deposits are made.

As stated earlier in this report, the South Coast participants have been submitting delivery requests for the purpose of reserving their pumping capacity at the SYPP, but not expecting to take physical deliveries into the lake. Again, this creates significant billing complexities and unnecessarily bills the South Coast participants only for the purpose of reserving capacity. This will be exacerbated with the large increase in SYPP electrical costs discussed earlier in this report.

In order to address these issues with the CCWA and DWR Variable cost billings, CCWA staff proposes the following:

#### Pumping Capacity Reservation

Rather than requiring the CCWA project participants to "request" water deliveries, pay for those requested deliveries and then receive a credit on the next quarterly billing, CCWA staff proposes that pumping capacity be allocated on a Table A basis (without drought buffer) on an annual basis for all project participants. On a monthly basis, CCWA would continue to determine if there is unused capacity and allocate that unused capacity (used primarily for the South Coast participants), if needed. However, each of the CCWA project participants would automatically have reserved pumping capacity in either the pipeline or at the SYPP.

#### CCWA Variable Cost Deposit

In order to comply with the WSA requirements for collecting Variable O&M costs in advance of when the water will be delivered and ensure that CCWA has sufficient cash to pay the

Variable O&M costs as they are incurred, CCWA staff proposes the creation of a “CCWA Variable Cost Deposit” (Deposit) for all CCWA project participants.

The proposed Deposit would be based on 25% of each CCWA participant’s Table A amount (including North County participants and San Luis Obispo County) which would roughly equal water deliveries for one quarter, consistent with the WSA requirements. This would be the basis for the “Target Deposit Amount.”

Procedurally, for each CCWA participant and SLO County participant, as CCWA incurs Variable costs (CCWA Variable and DWR Variable), CCWA will draw upon the funds on deposit in the Variable Cost Deposit Account. Then on the next quarterly billing for Variable Costs, CCWA would bill each participant for the amount required to bring their deposit balance up to the Target Amount.

Funds held in the Variable Cost Deposit would earn interest as part of the CCWA Investment pool consistent with all other funds held by CCWA for the benefit of our participants.

#### Variable Cost Deposit Target Amount

CCWA staff had originally proposed basing the Variable Cost Deposit Target Amount on 50% of each participants’ Table A amount, excluding drought buffer amounts. However, after discussion with the Operating Committee members, the request was made to see if a 25% Table A Target Amount would be sufficient to cover anticipated variable costs.

The analysis showed that the 25% Target Amount would be sufficient to cover Variable Costs if the actual deliveries are based on the historical average deliveries over the last ten years. However, the 25% Target Amount would not be sufficient to cover actual Variable Costs if deliveries exceed the average or are based on the maximum deliveries over the past ten years.

Based on the analysis described above, staff proposes to add an additional information request each quarter to determine if the projected deliveries for the billing quarter will exceed the Target Amount delivery basis (i.e., 25% of Table A amount). If the projected quarterly deliveries by participant are expected to exceed the 25% amount, the actual projected deliveries will be used instead of the 25% Target Amount to ensure CCWA has sufficient revenues to pay the CCWA and DWR Variable costs as they come due.

**Exhibit 1: CCWA Variable Cost Deposit Calculation** attached to this report, shows the initial calculation of the deposit Target amount.

Columns A to C show 25% of the Table A amounts, without drought buffer amounts, for each participant (Note: San Luis Obispo County is not included on this report but is proposed to be included in the Deposit as well).

Columns D to J show the various CCWA and DWR variable cost components which comprise the proposed CCWA Variable Cost Deposit target amount, which is shown in column K.

**Exhibit 2: Current Funds Held by CCWA for Transfer to the CCWA Variable Cost Deposit** attached to this report, shows the various sources of funds CCWA is currently holding for each project participant which could be transferred into the CCWA Variable Cost Deposit.

Column E shows the total of all variable funds currently held by CCWA.

Column F shows the Variable Cost Deposit target amount from Exhibit 1.

Column G shows the net amount due to meet the target amount, or the overcollection above the target amount.

Any funds currently held by CCWA in excess of the target amount would be applied as a credit against future additional deposits needed to meet the target amount or as a credit against billings from CCWA such as the Fixed assessments due to CCWA on June 1, 2021.

## **CONCLUSION AND RECOMMENDATION**

CCWA staff believes the Variable Cost Deposit proposal benefits not only the CCWA participants, but also simplifies the billing process while simultaneously providing the financial security required under the WSA's.

CCWA staff recommends CCWA Board approval of the following:

1. Establish a workgroup of CCWA staff, the CCWA South Coast Operating Committee managers and project participants to identify ways to mitigate the large increases in electrical costs at the SYPP and return to the full Operating Committee and CCWA Board with proposals for consideration.
2. Authorize the creation of the "CCWA Variable Cost Deposit" as outlined and explained in this report.
3. Establish a policy whereby pumping capacity at the SYPP will be based on Table A amounts, excluding drought buffers.
4. Transfer amounts currently held by CCWA for variable costs into the Variable Cost Deposit and begin the revised quarterly billing process to bill for additional funds needed to meet the deposit target amount starting with the quarterly variable bills due to CCWA on July 1, 2021.
5. Any amounts currently held by CCWA in excess of the 25% Target Amount or anticipated quarterly deliveries, to be credited against future Variable Cost Deposit amounts or as a credit against the June 1, 2021 Fixed O&M assessments or applied to the DWR Reserve Fund as elected by each CCWA participant.

RAS

Exhibits



Central Coast Water Authority  
**Exhibit #1: CCWA Variable Cost Deposit Calculation**

April 14, 2021

|                        | A   | B                   | C                  | D                      | E                 | F                  | G                  | H                    | I                | J                  | K                    |
|------------------------|---|---------------------|--------------------|------------------------|-------------------|--------------------|--------------------|----------------------|------------------|--------------------|----------------------|
| Project Participant    | <b>25% Table A Contract Amount <sup>(1)</sup></b> |                     |                    | DWR Variable           | CCWA WTP Variable | WTP Variable       | WTP Variable       | Santa Ynez Variable  | SY Pump Station  | Warren Act/        | <b>Total Deposit</b> |
|                        | Table A Amount                                    | Exchange Deliveries | 25% Net Deliveries | Cost/AF <sup>(2)</sup> | Cost/AF           | Retreatment Charge | Retreatment Credit | Exchange Adjustments | Cost/AF          | Trust Fund Charges | <b>Target Amount</b> |
|                        |   |                     |                    | \$ <b>210.00</b>       | \$ <b>43.00</b>   |                    |                    | \$ <b>43.00</b>      | \$ <b>372.00</b> | \$ <b>58.00</b>    |                      |
| Guadalupe              | 138   |                     | 138                | \$ 28,875              | \$ 5,913          | \$ 7,146           |                    |                      |                  |                    | \$ 41,933            |
| Santa Maria            | 4,050   |                     | 4,050              | 850,500                | 174,150           | 141,740            |                    |                      |                  |                    | 1,166,390            |
| Golden State Water Co. | 125   |                     | 125                | 26,250                 | 5,375             | 6,486              |                    |                      |                  |                    | 38,111               |
| VAFB                   | 1,375   |                     | 1,375              | 288,750                | 59,125            | 30,671             |                    |                      |                  |                    | 378,546              |
| Buellton               | 145   |                     | 145                | 30,345                 | 6,214             | 4,905              |                    |                      |                  |                    | 41,464               |
| Santa Ynez (Solvang)   | 375   |                     | 375                | 78,750                 | 16,125            | 10,483             |                    |                      |                  |                    | 105,358              |
| Santa Ynez             | 125   | 657                 | 782                | 26,250                 | 5,375             | 39,232             |                    | 28,230               |                  |                    | 99,087               |
| Goleta                 | 1,125   | (237)               | 889                | 236,250                | 38,206            | 15,801             | (58,811)           | (10,170)             | 330,522          | 51,533             | 603,331              |
| Morehart               | 50  |                     | 50                 | 10,500                 | 2,150             | 566                | (2,107)            |                      | 18,600           | 2,900              | 32,609               |
| La Cumbre              | 250   |                     | 250                | 52,500                 | 10,750            | 7,063              | (26,290)           |                      | 93,000           | 14,500             | 151,524              |
| Raytheon               | 13  |                     | 13                 | 2,625                  | 538               | 259                | (966)              |                      | 4,650            | 725                | 7,831                |
| Santa Barbara          | 750   | (158)               | 593                | 157,500                | 25,478            | 24,480             | (91,114)           | (6,773)              | 220,410          | 34,365             | 364,347              |
| Montecito              | 750   | (158)               | 593                | 157,500                | 25,478            | 24,480             | (91,114)           | (6,773)              | 220,410          | 34,365             | 364,347              |
| Carpinteria            | 500   | (105)               | 395                | 105,000                | 16,985            | 15,766             | (58,680)           | (4,515)              | 146,940          | 22,910             | 244,406              |
|                        | 9,770   | -                   | 9,770              | \$ 2,051,595           | \$ 391,859        | \$ 329,080         | \$ (329,080)       | \$ -                 | \$ 1,034,532     | \$ 161,298         | \$ 3,639,284         |

(1) Excludes 3,908 AF CCWA drought buffer and the Goleta Water District 2,500 AF drought buffer.

(2) South coast exchange participants pay the DWR Variable costs on exchange deliveries.

Central Coast Water Authority  
**Exhibit #2: Current Funds Held by CCWA for Transfer to CCWA Variable Cost Deposit**  
*April 14, 2021*

|   | A                                  | B                                | C                            | D                  | E                                | F                                   | G                               |
|---|------------------------------------|----------------------------------|------------------------------|--------------------|----------------------------------|-------------------------------------|---------------------------------|
| <i>Current Amounts as of March 31, 2021</i> |                                    |                                  |                              |                    |                                  |                                     |                                 |
| Project Participant                         | DWR Variable<br>OMP&R Deposit Bal. | CCWA Variable<br>Revenue Balance | Warren Act<br>Charge Balance | Other CCWA Credits | Total Current<br>Deposit Balance | CCWA Variable Cost<br>Target Amount | Balance Due<br>(Deposit Credit) |
| Guadalupe                                   | \$ 100,220                         | \$ 36,783                        |                              | \$ 8,126           | \$ 145,128                       | \$ 41,933                           | \$ (103,195)                    |
| Santa Maria                                 | 1,672,642                          | 629,464                          |                              | 319,411            | 2,621,517                        | 1,166,390                           | (1,455,127)                     |
| Golden State Water Co.                      | 79,910                             | 27,779                           |                              | 5,309              | 112,999                          | 38,111                              | (74,888)                        |
| VAFB  | 407,666                            | 105,257                          |                              | 121,635            | 634,558                          | 378,546                             | (256,012)                       |
| Buellton                                    | 69,720                             | 21,409                           |                              | 15,086             | 106,215                          | 41,464                              | (64,751)                        |
| Santa Ynez (Solvang)                        | 155,031                            | 41,986                           |                              | 44,904             | 241,920                          | 105,358                             | (136,562)                       |
| Santa Ynez                                  | 481,406                            | 198,135                          |                              | (151,165)          | 528,376                          | 99,087                              | (429,289)                       |
| Goleta                                      | 275,575                            | 406,157                          | 118,336                      | 35,874             | 835,942                          | 603,331                             | (232,611)                       |
| Morehart                                    | 14,210                             | 3,937                            | 1,462                        | 880                | 20,489                           | 32,609                              | 12,120                          |
| La Cumbre                                   | 84,067                             | (451)                            | 23,736                       | 5,512              | 112,864                          | 151,524                             | 38,660                          |
| Raytheon                                    | 4,601                              | 2,336                            | 903                          | 254                | 8,093                            | 7,831                               | (262)                           |
| Santa Barbara                               | 760,904                            | 270,432                          | 101,880                      | 23,791             | 1,157,007                        | 364,347                             | (792,661)                       |
| Montecito                                   | 471,311                            | 270,432                          | 101,880                      | 23,797             | 867,420                          | 364,347                             | (503,074)                       |
| Carpinteria                                 | 254,126                            | 178,678                          | 65,911                       | 15,968             | 514,682                          | 244,406                             | (270,276)                       |
|   | <b>\$ 4,831,388</b>                | <b>\$ 2,192,334</b>              | <b>\$ 414,107</b>            | <b>\$ 469,383</b>  | <b>\$ 7,907,211</b>              | <b>\$ 3,639,284</b>                 | <b>\$ (4,267,927)</b>           |



**CENTRAL COAST WATER AUTHORITY**

**MEMORANDUM**

April 22, 2021

**TO:** CCWA Board of Directors

**FROM:** Lisa M Long  
Controller

**SUBJECT:** Adoption of Final FY 2021/22 Budget

**SUMMARY**

The Preliminary FY 2021/22 Budget was provided to the CCWA Board of Directors at its regular meeting on March 25, 2021. This report will highlight the proposed changes to the FY 2021/22 Preliminary Budget and request that the Board approve the proposed final budget.

**DISCUSSION**

The following change is presented for the Board's consideration and inclusion in the final FY 2021/22 Budget. The proposed final FY 2021/22 Budget is \$68,068,953 or \$50,000 more than the Preliminary FY 2021/22 Budget as described below and \$3,021,431 less than the final FY 2020/21 Budget.

- Increase of \$50,000 in professional consulting services for work required by environmental regulations due to the retirement of the current Safety and Environmental Specialist.

Proposed Final FY 2021/22 Budget

The following table shows a summary of the proposed final 2021/22 Budget and a comparison to the prior year budget.

| Budget Item                        | Final<br>FY 2020/21<br>Budget | Proposed Final<br>FY 2021/2022<br>Budget | Increase<br>(Decrease) |
|------------------------------------|-------------------------------|--|------------------------|
| <u>CCWA Expenses</u>               |                               |  |                        |
| CCWA Operating Expenses - Fixed    | \$ 7,467,814                  | \$ 7,901,320                             | \$ 433,506             |
| CCWA Operating Expenses - Variable | 2,618,077                     | 4,153,649                                | 1,535,573              |
| Revenue Bond Debt Service Payments | 10,274,767                    | 10,292,502                               | 17,735                 |
| Capital/Non-Capital Projects       | 1,956,528                     | 1,322,060                                | (634,468)              |
| Total CCWA Expenses:               | 22,317,186                    | 23,669,531                               | 1,352,345              |
| <u>Pass-Through Expenses</u>       |                               |  |                        |
| DWR Fixed Costs                    | 43,237,081                    | 38,930,845                               | (4,306,236)            |
| DWR Variable Costs                 | 5,449,707                     | 5,175,906                                | (273,800)              |
| Warren Act and Trust Fund Payments | 538,969                       | 434,884                                  | (104,085)              |
| Total Pass-Through Expenses:       | 49,225,756                    | 44,541,636                               | (4,684,121)            |
| Subtotal Gross Budget:             | 71,542,943                    | 68,211,167                               | (3,331,776)            |
| CCWA (Credits) Due                 | (452,559)                     | (142,214)                                | 310,345                |
| TOTAL:                             | \$ 71,090,383                 | \$ 68,068,953                            | \$ (3,021,431)         |

As the table above shows, the proposed final FY 2021/22 gross budget (before CCWA credits) is about \$3.3 million less than the prior year budget. The decrease is primarily attributed to the \$4.3 million decrease in DWR Fixed costs due to the change in the Transportation Minimum OMP&R costs for prior years, offset by an increase of \$1.5 million in CCWA Variable Operating Expenses due to energy costs. There is a \$.27 million decrease in the estimated DWR variable costs over prior fiscal year. There is also a decrease of \$0.6 million for Capital/Non-Capital projects most of which are for maintaining CCWA's aging facilities.

The attached FY 2021/22 Proposed Final Budget in Brief document will provide a full overview of the proposed final budget and changes when compared to the FY 2020/21 Budget. Additionally, the attached FY 2021/22 Total Expenditures Summary provides each project participant a summary of the total expenditures by component for their agency.

### Ten-Year Financial Plan Projections

The Ten-Year Financial Plan Projections for each project participant will be updated based on the Board approved Final FY 2021/22 Budget and posted on the CCWA web server in each participant's folder. These projections are estimates only, and are intended to provide a basis for anticipated future costs associated with the large DWR capital expenditures.

### Approval to Obtain Bids for Projects Included in the Budget

In conjunction with the requested approval of the FY 2021/22 Budget, staff is also requesting approval to obtain bids for those projects included in the budget which require a formal bidding process. As always, CCWA staff will present the results of the bids for each project to the Board for final acceptance and approval.

### **RECOMMENDATION**

That the Board approve the Final FY 2021/22 Budget as outlined in this report and that CCWA staff be authorized to obtain bids for those projects included in the FY 2021/22 Budget which require formal bids.

Attachments

LML



## Central Coast Water Authority FY 2021/22 Proposed Final Budget in Brief

### FY 2021/22 BUDGET SUMMARY

|  | FY 2020/21           | FY 2021/22           | Increase              |
|--|----------------------|----------------------|-----------------------|
|  | Budget               | Budget               | (Decrease)            |
| CCWA Operating Expenses                    | \$ 10,085,891        | \$ 12,054,969        | \$ 1,969,078          |
| DWR Fixed and Variable Costs               | 48,686,788           | 44,106,752           | (4,580,036)           |
| Capital Improvement & Non Capital Projects | 1,956,528            | 1,322,060            | (634,468)             |
| Warren Act Charges                         | 538,969              | 434,884              | (104,085)             |
| Debt Service Payments                      | 10,274,767           | 10,292,502           | 17,735                |
| Subtotal                                   | 71,542,943           | 68,211,167           | (3,331,776)           |
| CCWA Credits                               | (452,559)            | (142,214)            | 310,345               |
| <b>TOTAL :</b>                             | <b>\$ 71,090,383</b> | <b>\$ 68,068,953</b> | <b>\$ (3,021,431)</b> |

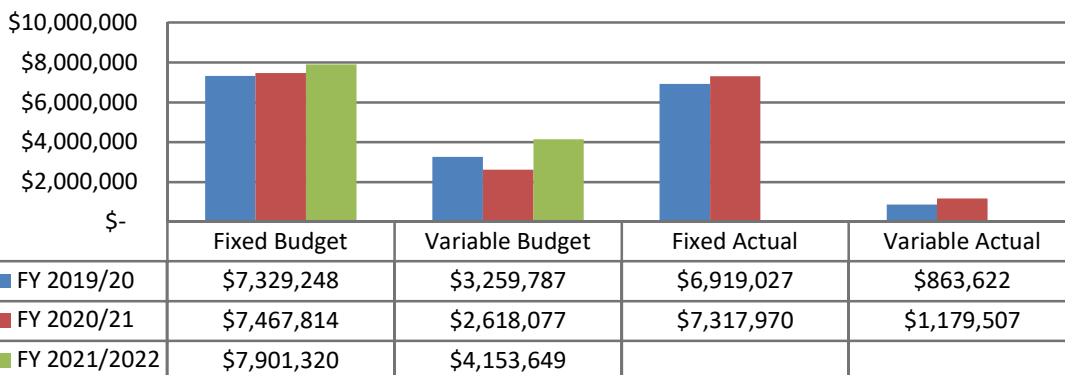
\$3.33 million decrease in the gross budget, excluding CCWA credits

### CCWA OPERATING EXPENSES

|                                | FY 2020/21           | FY 2021/22           | Increase            |
|--------------------------------|----------------------|----------------------|---------------------|
|                                | Budget               | Budget               | (Decrease)          |
| Personnel                      | \$ 5,221,432         | \$ 5,320,385         | \$ 98,953           |
| Office Expenses                | 21,300               | 21,300               | -                   |
| Supplies & Equipment           | 1,845,711            | 1,375,311            | (470,400)           |
| Monitoring Expenses            | 106,215              | 117,408              | 11,193              |
| Repairs & Maintenance          | 293,760              | 292,810              | (950)               |
| Professional Services          | 493,223              | 734,785              | 241,562             |
| General & Administrative       | 322,412              | 307,162              | (15,250)            |
| Utilities                      | 1,143,895            | 3,177,673            | 2,033,777           |
| Other Expenses                 | 637,942              | 708,135              | 70,193              |
| <b>Total Operating Expense</b> | <b>\$ 10,085,891</b> | <b>\$ 12,054,969</b> | <b>\$ 1,969,078</b> |

Total operating expense increase of \$1.9 million inclusive of the following factors: \$98.9k increase in personnel; \$241k increase in professional services related to legal services for the SWP Contract assignment and SWP Contract Amendment work, as well as environmental consulting services; G&A is lower by \$15k for decreased dues and travel; \$70k increase in other expenses due to anticipated increase in insurance costs and increased computer expenses; \$470k decrease in Supplies and Equipment related to reduced chemical costs, and \$2.0 million in increased utilities due to increase in PG&E rates.

### Operating Expenses Fixed and Variable Expenses



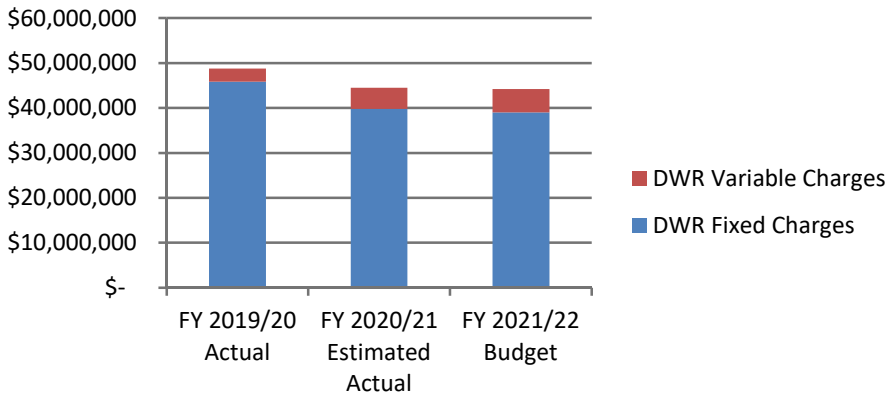
## DWR FIXED AND VARIABLE CHARGES

DWR Fixed cost decrease of \$4.3 million due to reduced Transportation Minimum costs of \$5.4 million and reduced Water System Revenue Bond costs, combined with an increase of \$1.1 million in Transportation Capital costs and a net \$132k increase in all other DWR Fixed charges

DWR Variable cost decrease of \$0.2 million over FY 2020/21 is largely due to an decrease in the estimated Variable OMP&R costs for calendar years 2021 and 2022.

|                                      | FY 2020/21<br>Budget | FY 2021/22<br>Budget | Increase<br>(Decrease) |
|--------------------------------------|----------------------|----------------------|------------------------|
| Transportation Capital               | \$ 19,343,843        | \$ 20,490,347        | \$ 1,146,504           |
| Coastal Branch Phase II              | 2,632,194            | 2,619,508            | (12,686)               |
| Transportation Minimum OMP&R         | 16,099,347           | 10,684,247           | (5,415,100)            |
| Water System Revenue Bond            | 1,227,790            | 1,040,410            | (187,379)              |
| Delta Water Charge                   | 4,062,438            | 4,207,361            | 144,923                |
| <b>Subtotal Fixed DWR Charges</b>    | <b>43,365,611</b>    | <b>39,041,872</b>    | <b>(4,323,739)</b>     |
| Off-Aqueduct Charges                 | 70,544               | 18,454               | (52,090)               |
| Variable OMP&R                       | 5,379,162            | 5,157,453            | (221,710)              |
| <b>Subtotal Variable DWR Charges</b> | <b>5,449,707</b>     | <b>5,175,906</b>     | <b>(273,800)</b>       |
| DWR Account Investment Income        | (128,530)            | (111,027)            | 17,503                 |
| <b>Total DWR Charges</b>             | <b>\$ 48,686,788</b> | <b>\$ 44,106,752</b> | <b>\$ (4,580,036)</b>  |

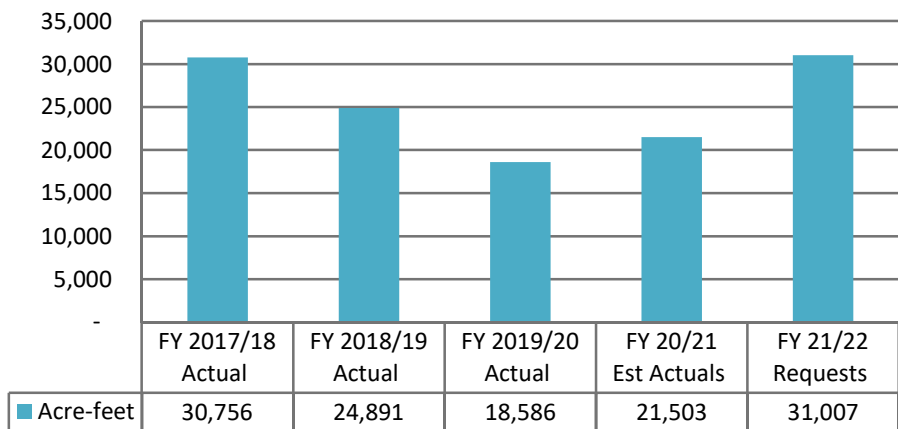
### DWR Fixed and Variable Charges



The significant fluctuations in DWR fixed costs year-to-year is due to the DWR Transportation Minimum OMP&R cost component and its calculation for annual over and under-collections. Historically, the Transportation Minimum cost component of DWR Statement of Charges has been the most volatile DWR charge. The volatility is partly based on DWR's Statement of Charges being based on estimates and then reconciling or preparing a "true-up" based on the actual costs incurred.

| DWR Delivery Allocation Percentage |            |
|------------------------------------|------------|
| Calendar Year                      | Percentage |
| 2010                               | 50%        |
| 2011                               | 80%        |
| 2012                               | 65%        |
| 2013                               | 60%        |
| 2014                               | 5%         |
| 2015                               | 20%        |
| 2016                               | 60%        |
| 2017                               | 85%        |
| 2018                               | 35%        |
| 2019                               | 75%        |
| 2020                               | 20%        |
| 2021 (current)                     | 5%         |

### Water Deliveries and Requests

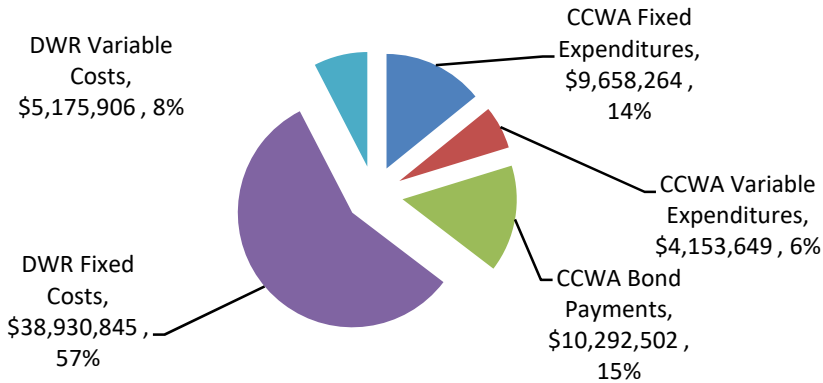


## OTHER EXPENDITURES

|  | FY 2020/21<br>Budget | FY 2021/22<br>Budget | Increase<br>(Decrease) |
|--|----------------------|----------------------|------------------------|
| Debt Service Payments                      | \$ 10,274,767        | \$ 10,292,502        | \$ 17,735              |
| Capital Improvement & Non-Capital Projects | 1,956,528            | 1,322,060            | (634,468)              |
| Warren Act Charges                         | 538,969              | 434,884              | (104,085)              |
| <b>Total Other Expenditures</b>            | <b>\$ 12,770,264</b> | <b>\$ 12,049,446</b> | <b>\$ (720,818)</b>    |

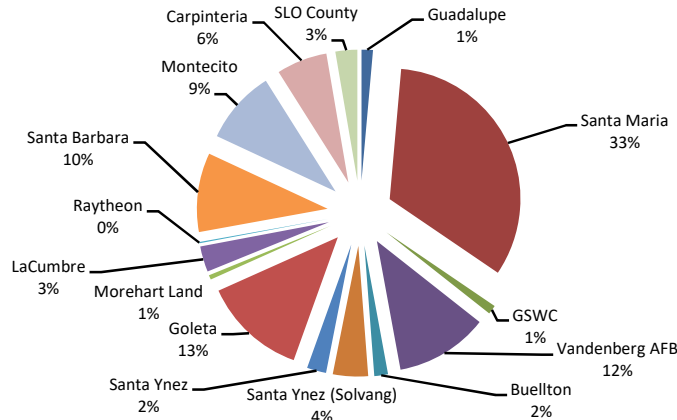
\$0.6 million decrease in Capital & Non-Capital Projects; \$17k increase in debt service payments; \$0.1 million decrease in Warren Act Charges.

### FY 2021/22 Budget Components



**80% of the CCWA Budget is outside of the direct control of CCWA.** DWR costs comprise 65% of the total CCWA Budget with another 15% representing the CCWA revenue bond debt service payments

### FY 2021/22 Percent of Total Payments by Project Participant



### FY 2021/22 Variable Cost Per Acre-Foot

#### Table A Water

|                            |           |
|----------------------------|-----------|
| North Santa Barbara County | \$ 266.08 |
| South Santa Barbara County | \$ 652.66 |

#### Santa Ynez Exchange Water

|                                   |           |
|-----------------------------------|-----------|
| Santa Ynez ID#1                   | \$ 167.73 |
| South Coast Exchange Participants | \$ 166.51 |

For more information, please contact the Central Coast Water Authority at (805) 688-2292 or visit our website at: [ccwa.com](http://ccwa.com)

Central Coast Water Authority  
**Total Expenditures Summary**  
 Fiscal Year 2021/2022 Budget

| Project Participant  | Unadjusted Fixed CCWA Operating Expense <sup>(1)</sup> | Unadjusted Variable CCWA Operating Expense | Exchange Agreement Adjustment Cap. & Fixed | Exchange Agreement Adjustment Variable | Regional WTP Allocation | Regional WTP Allocation Credit | Adjusted Charge      | Warren Act Charges | 2016A Revenue Bond Debt Service | Subtotal FY 2021/2022 CCWA | Non-Annual Recurring Expenses | CCWA (Credits) Amount Due | Total FY 2021/2022 CCWA |
|----------------------|--|--|--|--|-------------------------|--------------------------------|----------------------|--------------------|---------------------------------|----------------------------|-------------------------------|---------------------------|-------------------------|
| Guadalupe            | \$ 98,063  | \$ 26,597                                  | \$ -                                       | \$ -                                   | \$ 26,536               | \$ -                           | \$ 151,196           | \$ -               | \$ 146,624                      | \$ 297,820                 | \$ -                          | \$ -                      | \$ 297,820              |
| Santa Maria          | 2,856,600  | 527,547                                    | -  | -                                      | \$712,856               | -                              | 4,097,003            | -                  | -                               | 4,097,003                  | -                             | -                         | 4,097,003               |
| Golden State Water   | 92,415   | 24,139                                     | -  | -                                      | \$24,113                | -                              | 140,667              | -                  | -                               | 140,667                    | -                             | -                         | 140,667                 |
| Vandenberg AFB       | 1,103,776  | 114,156                                    | -  | -                                      | \$224,568               | -                              | 1,442,500            | -                  | -                               | 1,442,500                  | -                             | -                         | 1,442,500               |
| Buellton             | 137,484  | 18,258                                     | -  | -                                      | \$25,282                | -                              | 181,024              | -                  | 259,578                         | 440,602                    | -                             | -                         | 440,602                 |
| Santa Ynez (Solvang) | 352,628  | 39,017                                     | -  | -                                      | \$63,364                | -                              | 455,010              | -                  | 797,830                         | 1,252,839                  | -                             | -                         | 1,252,839               |
| Santa Ynez           | 118,408  | 30,766                                     | 325,218                                    | 115,253                                | \$149,436               | -                              | 739,082              | -                  | 299,628                         | 1,038,710                  | -                             | (1,782)                   | 1,036,928               |
| Goleta               | 1,274,667  | 600,185                                    | (116,910)                                  | (41,431)                               | \$141,188               | (\$499,294)                    | 1,358,405            | 77,836             | 2,514,368                       | 3,950,609                  | -                             | (40,921)                  | 3,909,688               |
| Morehart Land        | 56,562   | 19,985                                     | -  | -                                      | \$7,617                 | (\$26,876)                     | 57,378               | 2,784              | 115,465                         | 175,627                    | -                             | -                         | 175,627                 |
| La Cumbre            | 283,259  | 249,399                                    | -  | -                                      | \$42,317                | (\$150,135)                    | 424,841              | 34,742             | 552,767                         | 1,012,350                  | -                             | -                         | 1,012,350               |
| Raytheon             | 14,163   | 9,160                                      | -  | -                                      | \$2,022                 | (\$7,158)                      | 18,187               | 1,276              | 24,165                          | 43,629                     | -                             | -                         | 43,629                  |
| Santa Barbara        | 849,778  | 891,639                                    | (78,147)                                   | (27,694)                               | \$107,985               | (\$384,460)                    | 1,359,102            | 120,350            | 1,545,811                       | 3,025,263                  | -                             | -                         | 3,025,263               |
| Montecito            | 849,778  | 891,639                                    | (78,147)                                   | (27,694)                               | \$107,985               | (\$384,460)                    | 1,359,102            | 120,350            | 1,816,592                       | 3,296,044                  | -                             | (32,711)                  | 3,263,333               |
| Carpinteria          | 566,519  | 575,106                                    | (52,015)                                   | (18,433)                               | \$71,467                | (\$254,356)                    | 888,287              | 77,546             | 1,038,582                       | 2,004,415                  | -                             | (21,358)                  | 1,983,057               |
| Shandon              | 14,014   | -  | -  | -                                      | -                       | -                              | 14,014               | -                  | 11,664                          | 25,678                     | -                             | -                         | 25,678                  |
| Chorro Valley        | 265,618  | 97,785                                     | -  | -                                      | -                       | -                              | 363,402              | -                  | 929,167                         | 1,292,569                  | -                             | (14,432)                  | 1,278,137               |
| Lopez                | 286,057  | 38,271                                     | -  | -                                      | -                       | -                              | 324,328              | -                  | 240,263                         | 564,591                    | -                             | (31,011)                  | 533,581                 |
| <b>TOTAL:</b>        | <b>\$ 9,219,880</b>                                    | <b>\$ 4,153,649</b>                        | <b>\$ (0)</b>                              | <b>\$ 0</b>                            | <b>\$ 1,706,738</b>     | <b>\$ (1,706,738)</b>          | <b>\$ 13,373,529</b> | <b>\$ 434,884</b>  | <b>\$ 10,292,502</b>            | <b>\$ 24,100,915</b>       | <b>\$ -</b>                   | <b>\$ (142,214)</b>       | <b>\$ 23,958,701</b>    |

(1) Includes Capital and Non-Capital Projects.

| Project Participant  | DWR FIXED CHARGES                       |                                 |                                 |                              |                           |                     | DWR VARIABLE CHARGES |                      |                     |                     |                     | TOTAL DWR and CCWA   |                      |
|----------------------|---|---------------------------------|---------------------------------|------------------------------|---------------------------|---------------------|----------------------|----------------------|---------------------|---------------------|---------------------|----------------------|----------------------|
|                      | Transportation Capital Through Reach 35 | Transportation Capital Reach 37 | Transportation Capital Reach 38 | Transportation Minimum OMP&R | Water System Revenue Bond | Delta Water Charges | Total Fixed          | Off-Aqueduct Charges | Variable OMP&R      | Total Variable      | DWR Interest Income |                      | Total DWR Charges    |
| Guadalupe            | \$ 290,470                              | \$ -                            | \$ -                            | \$ 148,828                   | \$ 18,636                 | \$ 55,968           | \$ 513,902           | \$ -                 | \$ 130,929          | \$ 130,929          | \$ -                | \$ 644,830           | \$ 942,650           |
| Santa Maria          | 8,527,877                               | 570,983                         | -                               | 4,383,651                    | 548,919                   | 1,648,503           | 15,679,933           | 11,929               | 2,761,857           | 2,773,786           | -                   | 18,453,719           | 22,550,722           |
| Golden State Water   | 259,122                                 | 17,623                          | -                               | 135,298                      | 16,942                    | 50,880              | 479,865              | -                    | 140,436             | 140,436             | -                   | 620,300              | 760,967              |
| Vandenberg AFB       | 2,894,841                               | 193,852                         | 317,874                         | 1,488,277                    | 186,362                   | 559,677             | 5,640,882            | 2,530                | 726,929             | 729,459             | -                   | 6,370,341            | 7,812,841            |
| Buellton             | 304,906                                 | 20,372                          | 33,406                          | 156,404                      | 19,585                    | 58,835              | 593,509              | -                    | 109,003             | 109,003             | -                   | 702,512              | 1,143,114            |
| Santa Ynez (Solvang) | 768,995                                 | 52,869                          | 86,693                          | 396,228                      | 48,347                    | 139,221             | 1,492,353            | 2,454                | 186,394             | 188,848             | -                   | 1,681,201            | 2,934,040            |
| Santa Ynez           | 272,513                                 | 17,623                          | 28,898                          | 144,963                      | 19,421                    | 63,840              | 547,258              | -                    | 39,426              | 39,426              | -                   | 586,684              | 1,623,612            |
| Goleta               | 2,332,327                               | 158,606                         | 260,079                         | 1,217,681                    | -                         | 457,918             | 4,426,610            | -                    | -                   | -                   | (51,594)            | 4,375,016            | 8,284,704            |
| Morehart Land        | 103,646                                 | 7,049                           | 11,559                          | 54,119                       | 6,777                     | 20,352              | 203,502              | 56                   | 14,278              | 14,334              | -                   | 217,836              | 393,463              |
| La Cumbre            | 518,228                                 | 35,246                          | 57,795                          | 270,596                      | 33,884                    | 101,759             | 1,017,508            | 1,484                | 125,590             | 127,075             | -                   | 1,144,583            | 2,156,933            |
| Raytheon             | 26,765                                  | 1,762                           | 2,890                           | 13,530                       | 1,694                     | 5,088               | 51,729               | -                    | 5,279               | 5,279               | -                   | 57,008               | 100,637              |
| Santa Barbara        | 1,554,700                               | 105,738                         | 173,386                         | 811,787                      | 101,652                   | 305,278             | 3,052,541            | -                    | 567,358             | 567,358             | -                   | 3,619,899            | 6,645,162            |
| Montecito            | 1,554,700                               | 105,738                         | 173,386                         | 811,787                      | -                         | 305,278             | 2,950,889            | -                    | 11,139              | 11,139              | (38,588)            | 2,923,440            | 6,186,773            |
| Carpinteria          | 1,036,472                               | 70,492                          | 115,591                         | 541,191                      | -                         | 203,519             | 1,967,265            | -                    | 338,834             | 338,834             | (20,846)            | 2,285,254            | 4,268,310            |
| Goleta 2500 AF       | 44,784                                  | -                               | -                               | 109,907                      | 38,192                    | 231,244             | 424,128              | -                    | -                   | -                   | -                   | 424,128              | 424,128              |
| Shandon              | -                                       | -                               | -                               | -                            | -                         | -                   | -                    | -                    | -                   | -                   | -                   | -                    | 25,678               |
| Chorro Valley        | -                                       | -                               | -                               | -                            | -                         | -                   | -                    | -                    | -                   | -                   | -                   | -                    | 1,278,137            |
| Lopez                | -                                       | -                               | -                               | -                            | -                         | -                   | -                    | -                    | -                   | -                   | -                   | -                    | 533,581              |
| <b>TOTAL:</b>        | <b>\$ 20,490,347</b>                    | <b>\$ 1,357,953</b>             | <b>\$ 1,261,555</b>             | <b>\$ 10,684,247</b>         | <b>\$ 1,040,410</b>       | <b>\$ 4,207,361</b> | <b>\$ 39,041,872</b> | <b>\$ 18,454</b>     | <b>\$ 5,157,453</b> | <b>\$ 5,175,906</b> | <b>\$ (111,027)</b> | <b>\$ 44,106,752</b> | <b>\$ 68,068,953</b> |



Central Coast Water Authority  
**ALL PROJECT PARTICIPANTS**  
 State Water Cost Ten-Year Projections  
 Fiscal Year 2021/22 Final Proposed Budget

| <b>Water Deliveries-Fiscal Year Basis (AF) <sup>(1)</sup></b> | FY 21/22      | FY 22/23      | FY 23/24      | FY 24/25      | FY 25/26      | FY 26/27      | FY 27/28      | FY 28/29      | FY 29/30      | FY 30/31      |
|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| Table A Water Deliveries-1st Quarter                          | 7,657         | 8,056         | 8,064         | 8,064         | 8,064         | 8,064         | 8,064         | 8,064         | 8,064         | 8,064         |
| Table A Water Deliveries-2nd Quarter                          | 7,246         | 7,458         | 7,467         | 7,467         | 7,467         | 7,467         | 7,467         | 7,467         | 7,467         | 7,467         |
| Table A Water Deliveries-3rd Quarter                          | 6,264         | 6,276         | 6,276         | 6,276         | 6,276         | 6,276         | 6,276         | 6,276         | 6,276         | 6,276         |
| Table A Water Deliveries-4th Quarter                          | 7,214         | 7,221         | 7,221         | 7,221         | 7,221         | 7,221         | 7,221         | 7,221         | 7,221         | 7,221         |
| <b>Total FY Table A Deliveries (acre-feet)</b>                | <b>28,381</b> | <b>29,011</b> | <b>29,028</b> | <b>29,028</b> | <b>29,028</b> | <b>29,028</b> | <b>29,028</b> | <b>29,028</b> | <b>29,028</b> | <b>29,028</b> |

|   |              |              |              |              |              |              |              |              |              |              |
|---|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|--------------|
| Exchange Deliveries-1st Quarter                 | 1,405        | 1,405        | 1,405        | 1,405        | 1,405        | 1,405        | 1,405        | 1,405        | 1,405        | 1,405        |
| Exchange Deliveries-2nd Quarter                 | 215          | 215          | 215          | 215          | 215          | 215          | 215          | 215          | 215          | 215          |
| Exchange Deliveries-3rd Quarter                 | 100          | 100          | 100          | 100          | 100          | 100          | 100          | 100          | 100          | 100          |
| Exchange Deliveries-4th Quarter                 | 906          | 906          | 906          | 906          | 906          | 906          | 906          | 906          | 906          | 906          |
| <b>Total FY Exchange Deliveries (acre-feet)</b> | <b>2,626</b> | <b>2,626</b> | <b>2,626</b> | <b>2,626</b> | <b>2,626</b> | <b>2,626</b> | <b>2,626</b> | <b>2,626</b> | <b>2,626</b> | <b>2,626</b> |

|                                       |        |        |        |        |        |        |        |        |        |        |
|---------------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| CCWA Variable Cost per AF Assumptions | \$ 384 | \$ 403 | \$ 424 | \$ 445 | \$ 467 | \$ 490 | \$ 515 | \$ 541 | \$ 568 | \$ 596 |
| DWR Variable Cost per AF Assumptions  | \$ 210 | \$ 232 | \$ 244 | \$ 256 | \$ 269 | \$ 282 | \$ 296 | \$ 311 | \$ 326 | \$ 343 |

| <b>CCWA Costs</b>                                |                   |                   |                   |                   |                   |                   |                   |                   |                   |                   |
|--|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| CCWA Fixed O&M Costs <sup>(2)</sup>              | \$ 9,219,880      | \$ 9,496,476      | \$ 9,781,370      | \$ 10,074,812     | \$ 10,377,056     | \$ 10,688,368     | \$ 11,009,019     | \$ 11,339,289     | \$ 11,679,468     | \$ 12,029,852     |
| CCWA Variable O&M Costs <sup>(5)</sup>           | 4,153,649         | 4,390,364         | 4,610,705         | 4,841,241         | 5,083,303         | 5,337,468         | 5,604,341         | 5,884,558         | 6,178,786         | 6,487,725         |
| CCWA Revenue Bond Payments <sup>(9)</sup>        | 10,150,288        | -                 | -                 | -                 | -                 | -                 | -                 | -                 | -                 | -                 |
| Warren Act and Trust Fund Charges <sup>(8)</sup> | 434,884           | 434,884           | 434,884           | 434,884           | 434,884           | 434,884           | 434,884           | 434,884           | 434,884           | 434,884           |
| <b>Subtotal: CCWA Costs</b>                      | <b>23,958,701</b> | <b>14,321,725</b> | <b>14,826,960</b> | <b>15,350,936</b> | <b>15,895,242</b> | <b>16,460,719</b> | <b>17,048,244</b> | <b>17,658,731</b> | <b>18,293,138</b> | <b>18,952,461</b> |

| <b>DWR Costs <sup>(7)</sup></b>     |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |
|-------------------------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| Transportation Capital              | 20,490,347           | 21,336,773           | 22,073,060           | 22,526,455           | 21,729,926           | 21,723,283           | 21,709,801           | 21,704,513           | 21,698,113           | 21,674,537           |
| Coastal Branch Extension            | 2,619,508            | 3,350,194            | 2,440,887            | 2,483,093            | 2,022,104            | 2,102,289            | 2,126,306            | 2,973,614            | 2,520,215            | (369,105)            |
| Water System Revenue Bond Surcharge | 1,040,410            | 1,799,188            | 1,757,611            | 1,711,052            | 1,618,341            | 1,791,479            | 1,424,901            | 1,641,602            | 1,105,942            | 1,322,314            |
| Transportation Minimum OMP&R        | 10,684,247           | 11,369,553           | 11,442,457           | 11,603,538           | 11,777,878           | 11,695,657           | 12,014,613           | 12,134,760           | 12,258,108           | 12,378,668           |
| Delta Water Charge                  | 4,207,361            | 4,424,677            | 4,652,859            | 4,892,450            | 5,144,020            | 5,408,169            | 5,685,525            | 5,976,750            | 6,282,535            | 6,603,610            |
| DWR Variable Costs <sup>(5)</sup>   | 5,064,879            | 6,473,315            | 6,796,981            | 7,136,830            | 7,493,672            | 7,868,355            | 8,261,773            | 8,674,862            | 9,108,605            | 9,564,035            |
| <b>Subtotal: DWR Costs</b>          | <b>\$ 44,106,752</b> | <b>\$ 48,753,700</b> | <b>\$ 49,163,854</b> | <b>\$ 50,353,418</b> | <b>\$ 49,785,942</b> | <b>\$ 50,589,233</b> | <b>\$ 51,222,919</b> | <b>\$ 53,106,101</b> | <b>\$ 52,973,518</b> | <b>\$ 51,174,059</b> |

|  |                      |                      |                      |                      |                      |                      |                      |                      |                      |                      |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|
| <b>Total Projected State Water Costs</b> | <b>\$ 68,068,953</b> | <b>\$ 63,075,425</b> | <b>\$ 63,990,814</b> | <b>\$ 65,704,354</b> | <b>\$ 65,681,184</b> | <b>\$ 67,049,952</b> | <b>\$ 68,271,162</b> | <b>\$ 70,764,832</b> | <b>\$ 71,266,656</b> | <b>\$ 70,126,521</b> |
|--|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|

| <b>Projected Payments by Due Date</b>     |               |               |               |               |               |               |               |               |               |               |
|---|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| June 1st Fixed Payment <sup>(3)</sup>     | \$ 58,304,513 | \$ 51,776,861 | \$ 52,148,244 | \$ 53,291,399 | \$ 52,669,326 | \$ 53,409,245 | \$ 53,970,164 | \$ 55,770,528 | \$ 55,544,381 | \$ 53,639,876 |
| April 1st Variable Payment <sup>(4)</sup> | 2,871,487     | 3,371,549     | 3,534,470     | 3,705,151     | 3,884,366     | 4,072,541     | 4,270,126     | 4,477,589     | 4,695,426     | 4,924,154     |
| July 1st Variable Payment                 | 2,336,101     | 2,783,317     | 2,917,249     | 3,057,443     | 3,204,647     | 3,359,211     | 3,521,503     | 3,691,909     | 3,870,836     | 4,058,709     |
| October 1st Variable Payment              | 2,061,081     | 2,301,570     | 2,411,739     | 2,527,415     | 2,648,876     | 2,776,409     | 2,910,320     | 3,050,925     | 3,198,561     | 3,353,579     |
| January 1st Variable Payment              | 2,495,771     | 2,842,128     | 2,979,112     | 3,122,945     | 3,273,970     | 3,432,546     | 3,599,050     | 3,773,880     | 3,957,452     | 4,150,202     |

**NOTES**

- (1) Actual water delivery requests for the first four years and delivery estimates thereafter.
- (2) CCWA fixed costs are based on a 3% inflation factor. There is a change in Fixed Costs reflected in fiscal years 2022/23 thru 2029/30 due to the payoff of CCWA Revenue Bond Debt, thereby changing the Retirement Fixed and Capital Charges.
- (3) June 1st fixed cost payment is paid in June BEFORE the beginning of the fiscal year shown (i.e., the FY 2021/22 fixed payment is paid on June 1, 2021).
- (4) April 1st quarterly variable payment is paid in April BEFORE the beginning of the fiscal year shown.
- (5) CCWA variable O&M, DWR variable and DWR Transportation Minimum costs are based on a 5% inflation factor. CCWA variable costs include WTP Variable Retirement charges and credits.
- (6) Current fiscal year DWR Variable costs net of DWR account interest income credits and credits or additional charges due from prior periods.
- (7) The source for DWR costs is DWR's 2021 Statement of Charges dated July 1, 2020.
- (8) Warren Act Charges are \$58/AF and are based on water wheeled through Cachuma Project facilities. There are two components to these charges: Warren Act Charges at \$15/AF and Trust Fund payments at \$43/AF.
- (9) CCWA Bond payments reflect Series 2016A Bond Debt Service Schedule.

