

**AGENDA  
REGULAR MEETING OF  
THE BOARD OF DIRECTORS OF  
CARPINTERIA VALLEY WATER DISTRICT**

**Wednesday, June 30, 2021 at 5:30 p.m.**

BOARD OF DIRECTORS

*Matthew Roberts  
President  
Case Van Wingerden  
Vice President  
Polly Holcombe  
Shirley L. Johnson  
Kenneth Stendell*

**Tele-Meeting**

GENERAL MANAGER

*Robert McDonald, P.E. MPA*

<https://us06web.zoom.us/j/82719267836?pwd=VDEzMFdxN0RDUEVvTGJKU2FNV1piQT09>

**Meeting ID: 827 1926 7836,  
Passcode: 438526**

**THE CARPINTERIA VALLEY WATER DISTRICT HAS DETERMINED THIS MEETING TO BE AN ESSENTIAL PUBLIC MEETING THAT WILL BE CONDUCTED PURSUANT TO THE PROVISIONS OF THE GOVERNOR'S EXECUTIVE ORDERS N-29-20 AND N-33-20 AND SANTA BARBARA COUNTY HEALTH OFFICER'S ORDER**

In response to the spread of the COVID-19 virus, Governor Newsom has temporarily suspended the requirement for local agencies to provide a physical location from which members of the public can observe and offer public comment and has ordered all Californians to stay home except as needed to maintain continuity of operations of certain critical infrastructure.

**To minimize the potential spread of the COVID-19 virus, the Carpinteria Valley Water District is not permitting public access to the City Council Chamber and Boardroom for this meeting at this time. Meeting may be viewed, live or recorded, on the Districts Website through the Granicus platform**

If interested in participating in a matter before the Board, you are strongly encouraged provide the Board with public comment in one of the following ways:

1. **Comments** during a meeting may be submitted online through eComment function found on the website <http://cvwd.net/board/meetings.htm> (**Livestream is available online**).
2. Submitting a Written Comment. If you wish to submit a written comment, please email your comment to the Board Secretary at [Public\\_Comment@cvwd.net](mailto:Public_Comment@cvwd.net) by **5:00 P.M. on the day of the meeting**. Please limit your comments to 250 words. Every effort will be made to read your comment into the record, but some comments may not be read due to time limitations.
3. Providing Verbal Comment Telephonically. If you wish to make either a general public comment or to comment on a specific agenda item as it is being heard please send an email to the Board Secretary at [Public\\_Comment@cvwd.net](mailto:Public_Comment@cvwd.net) by **5:00 P.M. on the day of the meeting** and include the following information in your email: (a) meeting date, (b) agenda item number, (c) subject or title of the item, (d) your full name, (e) your call back number including area code. During public comment on the agenda item specified in your email, District staff will make every effort to contact you via your provided telephone number so that you can provide public comment to the Board electronically.

Please note the President has the discretion to limit the speaker's time for any meeting or agenda matter. Since this is an evolving COVID-19 situation, CVWD will provide updates to any changes to this policy as soon as possible. The public is referred to the website at [www.cvwd.net](http://www.cvwd.net). Thank you in advance for taking all precautions to prevent spreading the COVID-19 virus.

1301 Santa Ynez Avenue  
Carpinteria, CA 93013  
(805) 684-2816

\*\*Indicates attachment of document to agenda packet.

- I. CALL TO ORDER AND PLEDGE OF ALLEGIANCE, President Roberts.**
- II. Roll Call, Secretary McDonald.**
- III. PUBLIC FORUM (Any person may address the Board of Directors on any matter within its jurisdiction which is not on the agenda.).**
- IV. APPROVAL ITEMS**
  - A. \*\*Minutes of the Regular Board meeting held on June 9, 2021**
  - B. \*\*Disbursement Report**
- V. UNFINISHED BUSINESS – None**
- VI. NEW BUSINESS**
  - A. \*\*Presentation about Proposed Fiscal Year 2021-2022 Budget and corresponding Fiscal Year 2021-2022 Water Rates and Charges (for information, Assistant General Manager Rosales)**  
*Rates Presentation by Nancy Phan, Raftelis*
  - B. Public Hearing on Proposed Rates and Charges for FY 2021-2022.**
    - 1.\*\*Secretary’s report (Secretary McDonald)**
    - 2. Opening of Public Hearing (Matthew Roberts)**
    - 3. Receipt of public comment and/or protests (Matthew Roberts)**
    - 4. Closing of Public Hearing (Matthew Roberts)**
    - 5. Director comments**
    - 6. Tallying of protests (Secretary McDonald)**
  - C. \*\*Consider adoption of Resolution No. 1096 Approving the FY 2021/22 Budget (for action, General Manager McDonald).**
  - D. \*\*Consider adoption of Resolution No. 1094 Adopting FY 2020/21 Rates and Charges for Water Service (for action, General Manager McDonald)**
  - E. \*\*Consider adoption of Resolution No. 1093 Adopting and Establishing a Methodology for Calculation of the Capital Cost Recovery Fee (for action, General Manager McDonald).**
  - F. \*\* Consider Revisions to CVWD Rules and Regulations as proposed (for action, General Manager McDonald)**
  - G. \*\* Consider approval of Valve Can Adjustment Proposal from Cal Portland in an amount not to exceed \$22,250 for Caltrans Hwy 192 Resurface Project. (for action, General Manager McDonald).**

**VII. DIRECTOR REPORTS (for information)**

- A. \*\*CCWA Special Board Meeting – June 17, 2021 – Director Johnson**
- B. \*\*CCWA Board Meeting – June 24, 2021 – Director Johnson**
- C. \*\*COMB Board Meeting – June 28, 2021 – Director Holcombe**
- D. \*\*Groundwater Management Committee - June 29, 2021 – Directors Johnson & Van Wingerden**

**VIII. GENERAL MANAGER REPORTS (for information)**

- A. \*\*Engineering Report**
- B. \*\*Operations and Maintenance Report**
- C. \*\*Water Supply & Drought Planning**

**IX. [CLOSED SESSION]: CONFERENCE WITH LEGAL COUNSEL: EXISTING LITIGATION [GOVERNMENT CODE SECTION 54956.9(D)(1)] Name of Case: Kimball-Griffith LP v. Brenda Wren Burman et. al United States District Court Central District of California. civil action number 2.20-cv-10647 AB (AFMx)**

**X. [CLOSED SESSION]: CONFERENCE WITH LEGAL COUNSEL: EXISTING LITIGATION, [GOVERNMENT CODE SECTION 54956.9(D)(1)]: Name of Case: Central Coast Water Authority et al v. Santa Barbara County Flood Control & Water Conservation District et al. (Case No. *not yet assigned*)**

**XI. CONSIDER DATES AND ITEMS FOR AGENDA FOR:**

**CARPINTERIA VALLEY WATER DISTRICT BOARD MEETING OF JULY 14, 2021 AT 5:30 P.M., TELE-CONFERENCE**

**XII. ADJOURNMENT.**

Robert McDonald, Secretary

Note: The above Agenda was posted at Carpinteria Valley Water District Administrative Office in view of the public no later than 5:30 p.m., June 25, 2021. The Americans with Disabilities Act provides that no qualified individual with a disability shall be excluded from participation in, or denied benefits of, the District's programs, services, or activities because of any disability. If you need special assistance to participate in this meeting, please contact the District Office at (805) 684-2816. Notification at least twenty-four (24) hours prior to the meeting will enable the District to make appropriate arrangements.

Materials related to an item on this Agenda submitted to the Board of Directors after distribution of the agenda packet are available for public inspection in the Carpinteria Valley Water district offices located at 1301 Santa Ynez Avenue, Carpinteria during normal business hours, from 8 am to 5 pm.

1301 Santa Ynez Avenue  
Carpinteria, CA 93013  
(805) 684-2816

\*\*Indicates attachment of document to agenda packet.

	<b>MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS</b>
	<b>CARPINTERIA VALLEY WATER DISTRICT</b>
	<b>June 9, 2021</b>
	<p>President Roberts called the regular meeting of the Carpinteria Valley Water District Board of Directors held via tele-conference at 5:30 p.m., Wednesday, June 9, 2021 and led the Board in the Pledge of Allegiance.</p> <p>In response to the spread of the COVID-19 virus, Governor Newsom has temporarily suspended the requirement for local agencies to provide a physical location from which members of the public can observe and offer public comment and has ordered all Californians to stay home except as needed to maintain continuity of operations of certain critical infrastructure.</p>
	Directors Present; Holcombe, Van Wingerden, Roberts, Johnson and Stendell
	Director Absent: none
	Others Present: Bob McDonald
	Roger Myers Norma Rosales
<b>PUBLIC FORUM</b>	No one from the public addressed the Board.
<b>MINUTES</b>	<p>An error was pointed out by Director Johnson On PP 7-59 which Staff acknowledge that it would be corrected. Following discussion, Director Johnson moved, and Director Van Wingerden seconded the motion to approve the amended minutes of the Board meeting held on May 26, 2021. The motion carried by a 5-0 vote. The minutes were approved by roll call as follows;</p> <p>Ayes: Roberts, Johnson, Holcombe, Stendell and Van Wingerden Nays: None Abstain: None Absent: None</p>
<b>ACWA REGION 5</b>	General Manager McDonald discussed the ACWA Region 5 Call for Candidates Packet regarding potential committee nominees for Region 5 Board. No action was taken.
<b>RESOLUTION 1095</b>	General Manager McDonald gave a verbal update on the

	<p>office renovation and the need to surplus office furniture that will be replaced with stand-up desks/ergonomic workstations. CVWD will attempt to sell surplus assets and dispose of the rest.</p> <p>Following discussion, Director Van Wingerden moved, and Director Holcombe seconded the motion for approval to adopt Resolution 1095. The motion carried by a 5-0 vote. The report was approved by roll call as follows:</p> <p>Ayes: Van Wingerden, Johnson, Roberts, Stendell and Holcombe  Nays: None  Abstain: None  Absent: None</p>
<b>DISTRICT'S RULES AND REGULATIONS</b>	<p>General Manager McDonald gave a verbal update of current changes to the District's Rules and Regulations.</p> <ul style="list-style-type: none"> <li>• Rule 7 - Clarified operation and maintenance responsibilities at specific points of the fire line.</li> <li>• Rule 8 - Clarified water system extension rules.</li> <li>• Rule 11 - Added requirement that customers who want to switch from the Residential customer class to the Agricultural customer class provide a planting and irrigation plan.</li> <li>• Rule 29 - Added prohibition against specific uses of water based on UWMP requirement to update water waste ordinance.</li> <li>• Rule 32 - Added private fire system information to section on private fire sprinklers.</li> <li>• Rule 33 - Clarified public fire hydrant rules.</li> </ul> <p>Recommendations:  Board is given 10 days to review changes and will be brought back for approval at the next Board meeting to be held on June 30, 2021.</p>
<b>ASSOCIATION OF CALIFORNIA WATER AGENCIES - REGION 5</b>	<p>Director Johnson gave a verbal report on the Association of CA Water Agencies Region 5 meeting held on May 6, 2021.</p>
<b>ASSOCIATION OF CALIFORNIA WATER AGENCIES SPRING CONFERENCE</b>	<p>Directors Holcombe &amp; Johnson gave a verbal report on the Association of California Water Agencies Spring Conference held on May 12 &amp; 13, 2021.</p>
<b>CENTRAL COAST WATER AUTHORITY</b>	<p>Director Johnson gave a verbal report on the Central Coast Water Authority Board Meeting held on May 27, 2021</p>
<b>ADJOURNED TO CLOSED SESSION</b>	<p>At 6:28 p.m. President Roberts adjourned to closed session to discuss the following items:</p> <p><b>IX. CONFERENCE WITH LEGAL COUNSEL:</b></p>

	<p><b>POTENTIAL/EXISTING LITIGATION</b>  <b>[GOVERNMENT CODE SECTION 54956.9(D)(4)]</b> NAME OF MATTER: <b>Kimball-Griffith LP v. Brenda Wren Burman et. al United States District Court Central District of California. civil action number 2.20-cv-10647 AB (AFMx).</b></p> <p><b>X. [CLOSED SESSION]: CONFERENCE WITH LEGAL COUNSEL: ANTICIPATED LITIGATION, initiation of litigation [GOVERNMENT CODE SECTION 54956.9(D)(4)]:Central Coast Water Authority, 1 Case</b></p>
<p><b>BOARD RECONVENED IN OPEN SESSION</b></p>	<p>At 6:56 p.m. President Roberts reconvened the Board meeting in open session.</p> <p>IX. No Reportable Actions</p> <p>X. Direction was given to Legal Counsel regarding the matter.</p> <p>XI. Consider dates &amp; Items for June 30, 2021</p>
<p><b>NEXT BOARD MEETING</b></p>	<p>The next regular Board meeting is scheduled to be held on June 30, 2021 via tele-conference.</p>
<p><b>ADJOURNMENT</b></p>	<p>President Roberts adjourned the meeting at 6:59 p.m.</p> <hr/> <p>Robert McDonald, Secretary</p>



## Monthly Disbursement Report Carpinteria Valley Water District

Payment Dates 05/16/2021 to 06/15/2021

Disbursement Summary	
Operating Account	\$ 5,146,444.99
Carpinteria Groundwater Sustainability Agency (CGSA)	\$ 2,506.40
Rancho Monte Alegre (RMA)	\$ 66,458.53
<b>Total</b>	<b>\$ 5,215,409.92</b>

Operating Account - Check Report				
Vendor	Description	Check Number	Payment Date	Payment
<b>76 FLEET</b>				<b>2,619.43</b>
	GAS CHARGES - APRIL	37371	5/26/2021	841.83
	GAS CHARGES - MAY	37403	6/4/2021	1,777.60
<b>ALEX KEUPER</b>				<b>225.00</b>
	CONSULTANT SERVICES - EAR REPORT	37372	5/26/2021	225.00
<b>ALL AROUND LANDSCAPE SUPPLY</b>				<b>20.70</b>
	MAINTENANCE OF MAINS	37411	6/11/2021	20.70
<b>ANTHEM BLUE CROSS</b>				<b>79.90</b>
	SUPPLEMENTAL INSURANCE - COTA - JUNE	37354	5/26/2021	79.90
<b>ANTHEM BLUE CROSS</b>				<b>309.98</b>
	ANTHEM RETIREE PREMIUM - COTA - JUNE	37328	5/20/2021	309.98
<b>ASPECT ENGINEERING GROUP</b>				<b>2,316.40</b>
	AUTOMATION ANALYST - APRIL	37329	5/20/2021	664.60
	AUTOMATION ANALYST - MAINT OF SCADA - MAY	37383	6/4/2021	1,651.80
<b>AT&amp;T MOBILITY</b>				<b>963.83</b>
	MOBILE DEVICES	37330	5/20/2021	560.72
	SCADA, TABLETS, OTHER WIRELES	37330	5/20/2021	403.11
<b>BIG GREEN CLEANING COMPANY</b>				<b>1,115.35</b>
	MONTHLY JANITORIAL SERVICES - MAY	37355	5/26/2021	1,050.00
	JANITORIAL - TOILET PAPER - 051721	37384	6/4/2021	65.35
<b>BNY MELLON CORPORATE TRUST</b>				<b>582,750.00</b>
	REFUNDING REVENUE BOND SERIES 2016A	37331	5/20/2021	582,750.00
<b>BONDY GROUNDWATER CONSULTING, INC</b>				<b>3,285.00</b>
	GSP DEVELOPMENT - APRIL	37349	5/25/2021	1,881.25
	GSP DEVELOPMENT - MAY	37412	6/11/2021	1,403.75
<b>BRENNTAG PACIFIC, INC</b>				<b>2,198.53</b>
	SODIUM HYPOCHLORITE	37332	5/20/2021	2,198.53
<b>CANON FINANCIAL SERVICES, INC</b>				<b>889.74</b>
	MONTHLY CONTRACT CHARGES COPIER - JUNE	37385	6/4/2021	889.74

Operating Account - Check Report				
Vendor	Description	Check Number	Payment Date	Payment
<b>CARDMEMBER SERVICES</b>				<b>3,272.40</b>
	SOFTWARE MAINTENANCE	37409	6/8/2021	832.43
	BOARD MEETING & SUPPLIES	37409	6/8/2021	330.73
	UTILITY/TELEPHONE	37409	6/8/2021	823.86
	MINOR TOOLS & EQUIPMENT	37409	6/8/2021	150.76
	CONSTRUCTION IN PROCESS	37409	6/8/2021	159.47
	EMPLOYEE RELATIONS	37409	6/8/2021	157.64
	ENGINEERING SUPPLIES	37409	6/8/2021	111.64
	OFFICE MAINTENANCE	37409	6/8/2021	190.09
	UNIFORMS EXPENSE	37409	6/8/2021	117.69
	ADVERTISING	37409	6/8/2021	200.00
	OFFICE SUPPLIES	37409	6/8/2021	183.10
	ADMINISTRATIVE SUBSCRIPTIONS	37409	6/8/2021	14.99
<b>CARPINTERIA CAR CARE INC</b>				<b>935.30</b>
	MAINT OF VEHICLES - TIRE REPAIR - MARCH	37373	5/26/2021	30.00
	MAINT OF VEHICLES - TIRE REPAIR - MAY	37386	6/4/2021	905.30
<b>CARPINTERIA PLUMBING CO</b>				<b>1,296.11</b>
	SNAKE SEWER LINE - OFFICE - MARCH	37374	5/26/2021	1,296.11
<b>CELLULAR CONTROLLED PRODUCTS</b>				<b>326.85</b>
	DISTRICT ACCESS CONTROL SYSTEM - APRIL	37333	5/20/2021	326.85
<b>CENTRAL COAST WATER AUTHORITY</b>				<b>3,496,226.92</b>
	250 AF CASITAS TABLE A EXCHANGE	DFT0000897	6/3/2021	91,700.00
	CCWA FY22 FIXED COSTS	DFT0000883	5/28/2021	3,404,526.92
<b>CHARLES P. CROWLEY COMPANY, INC</b>				<b>897.85</b>
	CHEM FEED PUMP REBUILD KITS - 043021	37356	5/26/2021	897.85
<b>CITIES DIGITAL</b>				<b>1,600.00</b>
	LASERFICHE ANNUAL SUPPORT - 071721-071722	37357	5/26/2021	1,600.00
<b>CITY OF CARPINTERIA</b>				<b>559.81</b>
	CITY OF CARP TAPING-0113,0127,0210,0224,0310,0324	37358	5/26/2021	559.81
<b>CITY OF SANTA BARBARA</b>				<b>620,934.24</b>
	CATER - 3RD QRTR - Cost share w/Montecito Water	37413	6/11/2021	620,934.24
<b>COASTAL VIEW NEWS</b>				<b>1,249.00</b>
	AD - SUMMER ISSUE - 2021	37359	5/26/2021	995.00
	DISPLAY AD - LIFELINE - 051321	37359	5/26/2021	254.00
<b>COLANTUONO, HIGHSMITH &amp; WHATLEY, PC</b>				<b>319.50</b>
	WATER RATES STUDY REVIEW	37387	6/4/2021	319.50
<b>COMMODITY TRUCKING ACQUISITION LLC</b>				<b>4,487.08</b>
	MAINT OF MAINS - GRIMES ROCK - 042821	37360	5/26/2021	509.70
	MAINT OF MAINS - 3/4" ROCK - 042821	37360	5/26/2021	708.21
	MAINT OF MAINS - COLD MIX - 042721	37360	5/26/2021	3,269.17
<b>COMPLETE CONNECTION CABLING SERVICES INC</b>				<b>18,056.80</b>
	CABLING SERVICE	37380	6/1/2021	1,500.00
	NETWORK SWITCH CHANGE ORDER: EQUIPMENT DEPOSIT	37334	5/20/2021	8,000.00
	CABLING SERVICE	37404	6/4/2021	(3,489.00)
	CABLING SERVICE	37404	6/4/2021	3,489.00
	CABLING SERVICE	37410	6/9/2021	1,989.00
	FINAL PMNT ON BID AWARD: CABLING, CAMS, WIRELESS	37334	5/20/2021	6,567.80
<b>COUNTY OF SANTA BARBARA PUBLIC WORKS DEPARTMENT</b>				<b>28.00</b>
	GREEN WASTE DISPOSAL - 041521	37414	6/11/2021	28.00
<b>COX COMMUNICATIONS CALIFORNIA</b>				<b>250.41</b>
	INTERNET PROVIDER - JUNE	37405	6/4/2021	250.41
<b>DAVE HUNSAKER/DAVE'S ORGANIC GARDENING</b>				<b>1,672.10</b>
	LANDSCAPE SERVICES - MARCH	37335	5/20/2021	580.00
	LANDSCAPE SERVICES - APRIL	37388	6/4/2021	1,092.10



Operating Account - Check Report				
Vendor	Description	Check Number	Payment Date	Payment
<b>DAVID WEMYSS/PROVEN PRINT SERVICES</b>				<b>1,384.82</b>
	POSTAGE - 2020 CCR SATURATED MAILING	37406	6/4/2021	1,384.82
<b>DIG SAFE BOARD</b>				<b>55.58</b>
	2020 CA FEE FOR REG COSTS - MAY	37350	5/25/2021	55.58
<b>E.J. HARRISON &amp; SONS, INC.</b>				<b>254.91</b>
	TRASH & RECYCLE - MAY	37336	5/20/2021	254.91
<b>E.M. CLARK AND SONS, INC.</b>				<b>9,264.00</b>
	FRONT OFFICE COUNTER - WALL EXTENSION	37377	5/28/2021	6,650.00
	FRONT OFFICE COUNTER - BR PANELS, DRYWALL	37377	5/28/2021	2,614.00
<b>EDISON CO</b>				<b>18,951.09</b>
	CARP RES - KWH - 20,743 - MAY	37352	5/25/2021	5,016.14
	LYONS WELL - KWH - 103 - MAY	37375	5/26/2021	90.75
	OFFICE - KWH 2,256 - MAY	37337	5/20/2021	424.39
	SMILLIE WELL - KWH-19,859 - MAY	37352	5/25/2021	7,952.60
	EL CARRO WELL - KWH 6573 - MAY	37352	5/25/2021	2,474.15
	GOB CYN PUMP - KWH 873 - MAY	37352	5/25/2021	151.29
	SM TANK - KWH - 198 - MAY	37352	5/25/2021	50.45
	FOOTHILL TANK MONTHLY- KWH - 4410 - MAY	37352	5/25/2021	1,699.07
	SM PUMP USE KWH - 5019 - MAY	37352	5/25/2021	1,092.25
<b>ELITE GENERAL ENGINEERING INC</b>				<b>8,745.60</b>
	WATER LEAK REPAIRS - CASITAS PASS - APRIL	37389	6/4/2021	8,745.60
<b>ENTERPRISE FM TRUST</b>				<b>7,637.68</b>
	FLEET LEASE AND MAINT - JUNE	37407	6/4/2021	7,637.68
<b>FRONTIER COMMUNICATIONS</b>				<b>433.80</b>
	ORTEGA - 051621	37376	5/26/2021	125.33
	OFFICE - 051621	37376	5/26/2021	308.47
<b>FRUIT GROWERS LABORATORY, INC</b>				<b>2,784.00</b>
	BACTI ANALYSIS-BIO ACTIVITY/HETER/COLIFORM- 040721	37390	6/4/2021	100.00
	BACTI ANALYSIS - COLILERT - P/A & QUANTI TRAY	37338	5/20/2021	222.00
	BACTI ANALYSIS - COLILERT - P/A & QUANTI TRAY	37390	6/4/2021	222.00
	ORGANIC ANALYSIS - EPA 551.1 / EPA 552.2 - 050521	37415	6/11/2021	812.00
	BACTI ANALYSIS - COLIFORM - COLILERT-P/A	37390	6/4/2021	151.00
	BACTI ANALYSIS - COLIFORM - COLILERT-P/A - 051721	37390	6/4/2021	151.00
	BACTI ANALYSIS - COLIFORM - COLILERT-P/A - 052021	37415	6/11/2021	42.00
	BACTI ANALYSIS - COLIFORM - COLILERT-P/A - 052421	37415	6/11/2021	151.00
<b>FTI SERVICES, INC.</b>				<b>4,013.27</b>
	IT SUPPORT - 0405-0419	37361	5/26/2021	1,170.89
	IT ASSISTANCE - MAY	37391	6/4/2021	323.00
	IT ASSISTANCE	37391	6/4/2021	686.38
	IT SUPPORT - ON SITE - 052721	37416	6/11/2021	1,368.00
	MONTHLY MONITORING & ANTIVIRUS - JUNE	37416	6/11/2021	465.00
<b>GABRIEL JAIMES</b>				<b>328.76</b>
	MAY & JUNE - RETIREE SUPPLEMENTAL INSURANCE	37422	6/11/2021	328.76
<b>GOVERNMENT FINANCE OFFICERS ASSOCIATION</b>				<b>160.00</b>
	AGENCY MEMBERSHIP DUES RENEWAL 010121-123121	37362	5/26/2021	160.00
<b>GROUNDWATER SOLUTIONS, INC.</b>				<b>2,870.50</b>
	GSP DEVELOPMENT - APRIL	37392	6/4/2021	2,349.50
	GSP DEVELOPMENT - FEBRUARY	37392	6/4/2021	521.00
<b>HAMILTON, CHARLES B</b>				<b>1,185.60</b>
	RETIREE SUPPLEMENTAL INSURANCE - MARCH - JUNE	37423	6/11/2021	1,185.60
<b>HAYWARD LUMBER CO.</b>				<b>200.65</b>
	SMALL TOOLS- TOWELS	37363	5/26/2021	200.65
<b>INFOSEND INC</b>				<b>2,721.88</b>
	APRIL - EBILLS	37393	6/4/2021	304.60
	050721-STATEMENTS	37393	6/4/2021	2,106.58
	MAY eBills	37417	6/11/2021	310.70

Operating Account - Check Report				
Vendor	Description	Check Number	Payment Date	Payment
<b>INTERNAL REVENUE SERVICE</b>				<b>283.04</b>
	FED TAX - TAX PERIOD ENDING 123120	37353	5/25/2021	283.04
<b>KATZ &amp; ASSOCIATES, INC.</b>				<b>1,215.00</b>
	CAPP - APRIL SERVICES - OUTREACH PLANNING	37394	6/4/2021	1,215.00
<b>KOPPL PIPELINE SERVICES, INC.</b>				<b>1,200.00</b>
	LABOR & EQUIPMENT	37395	6/4/2021	1,200.00
<b>MC DONALD, ROBERT</b>				<b>500.00</b>
	DISPOSAL OF FURNITURE - REIMBURSEMENT	37424	6/11/2021	500.00
<b>MCMASTER-CARR</b>				<b>457.21</b>
	MAINT OF PUMPS	37339	5/20/2021	457.21
<b>MONTGOMERY &amp; ASSOCIATES</b>				<b>3,430.00</b>
	GSP DEVELOPMENT - APRIL	37396	6/4/2021	3,430.00
<b>MYERS, WIDDERS, GIBSON, JONES &amp; FEINGOLD, LLP</b>				<b>5,920.50</b>
	GENERAL COUNSEL - APRIL	37364	5/26/2021	2,925.00
	GENERAL COUNSEL - MAY	37418	6/11/2021	1,912.50
	KIMBALL-GRIFFITH- LEGAL SERVICES - APRIL	37364	5/26/2021	969.00
	KIMBALL-GRIFFITH LEGAL	37418	6/11/2021	114.00
<b>OPENEDGE</b>				<b>7,862.24</b>
	CREDIT CARD PROC FEES 0521	DFT0000893	6/2/2021	7,862.24
<b>P E R S</b>				<b>57,607.65</b>
	CalPERS	DFT0000877	5/19/2021	11,067.72
	CalPERS	DFT0000879	5/21/2021	33.21
	CalPERS	DFT0000878	5/26/2021	46,052.98
	CalPERS	DFT0000895	6/9/2021	453.74
<b>PAYROLL TRANSFER</b>				<b>95,739.09</b>
	PAYROLL TRANSFER PPE 210529	DFT0000898	5/27/2021	49,735.03
	PAYROLL TRANSFER PPE 210612	DFT0000896	6/10/2021	46,004.06
<b>PUEBLO WATER RESOURCES, INC</b>				<b>13,377.50</b>
	CAPP - IPR PDR & PERMITTING SUPPORT - APRIL	37397	6/4/2021	1,025.00
	GSP - GSP DEVELOPMENT - APRIL	37397	6/4/2021	12,352.50
<b>PURETEC</b>				<b>273.61</b>
	SMILLIE WELL - TREATMENT - 040221	37340	5/20/2021	273.61
<b>RAUCH COMMUNICATION CONSULTANTS, INC.</b>				<b>148.75</b>
	WEBSITE UPDATE - MARCH	37365	5/26/2021	148.75
<b>SAWASKE LANDSCAPE</b>				<b>256.00</b>
	LANDSCAPE - LYONS WELL - APRIL	37366	5/26/2021	256.00
<b>STAPLES BUSINESS ADVANTAGE</b>				<b>968.24</b>
	OFFICE SUPPLIES	37398	6/4/2021	968.24
<b>STATE OF CALIFORNIA - EDD</b>				<b>7,054.45</b>
	STATE WITHHOLDING	DFT0000881	6/2/2021	2,718.62
	STATE DISABILITY INSURANCE	DFT0000881	6/2/2021	724.39
	STATE WITHHOLDING	DFT0000888	6/14/2021	2,933.88
	STATE DISABILITY INSURANCE	DFT0000889	6/14/2021	677.56
<b>STRADLING, YOCCA, CARLSON &amp; RAUTH</b>				<b>989.00</b>
	LEGAL SERVICES - MISC EMPLOYMENT MATTERS	37399	6/4/2021	355.50
	LEGAL SERVICES - APRIL	37419	6/11/2021	633.50
<b>SYLVIA G. BUSTAMANTE/MONTEBELLO GLASS &amp; MIRROR CO.</b>				<b>54,175.44</b>
	FINAL PAYMENT - BULLET RESISTANT FRONT OFFICE	37367	5/26/2021	53,465.44
	ENG/M.G.M. CO. CONSULT - 041521	37341	5/20/2021	710.00
<b>T &amp; T TRUCK &amp; CRANE SERVICE</b>				<b>1,573.32</b>
	BIN TRUCK & TRAILER / DUMP FEES	37342	5/20/2021	727.50
	BIN TRUCK & TRAILER / DUMP FEES	37400	6/4/2021	537.82
	BIN TRUCK & TRAILER / DUMP FEES - TICKET# 121081	37420	6/11/2021	308.00
<b>TRAFFIC TECHNOLOGIES</b>				<b>142.03</b>

Operating Account - Check Report				
Vendor	Description	Check Number	Payment Date	Payment
	SAFETY SUPPLIES - NO PARK SIGNS	37401	6/4/2021	142.03
<b>TRICOUNTY ELECTRIC</b>				<b>925.00</b>
	MAIN OFFICE - ELECTRICAL INSTALLATION	37343	5/20/2021	925.00
<b>TRI-COUNTY OFFICE FURNITURE</b>				<b>38,177.00</b>
	50% OFFICE REMODEL - PROPOSAL 127175	37347	5/21/2021	36,930.00
	OFFICE FURNITURE- PROPOSAL 127175	37378	5/28/2021	1,247.00
<b>U.S. POSTAL SERVICE</b>				<b>204.00</b>
	ANNUAL MAILBOX DUES - #36	37344	5/20/2021	204.00
<b>ULINE</b>				<b>338.94</b>
	PURAFIT EARPLUGS - 050521	37368	5/26/2021	338.94
<b>UNDERGROUND SERVICE</b>				<b>283.48</b>
	61 NEW TICKET CHARGES - MAY	37351	5/25/2021	110.65
	65 NEW TICKET - MAY	37421	6/11/2021	117.25
	DIG SAFE BOARD	37421	6/11/2021	55.58
<b>UNION BANK</b>				<b>37,547.34</b>
	OPERATING ACCT ADMIN FEE 1328.37	DFT0000884	5/25/2021	1,328.37
	FICA PR	DFT0000880	6/1/2021	9,295.06
	FEDERAL W/H	DFT0000880	6/1/2021	6,647.36
	MEDICARE W/H	DFT0000880	6/1/2021	2,173.84
	FICA PR	DFT0000891	6/11/2021	8,835.48
	FEDERAL W/H	DFT0000890	6/11/2021	7,200.89
	MEDICARE W/H	DFT0000892	6/11/2021	2,066.34
<b>UNITED RENTALS INC</b>				<b>327.00</b>
	MAINTENANCE OF MAINS - SKIDGUARD	37369	5/26/2021	327.00
<b>UNUM LIFE INSURANCE COMPANY</b>				<b>578.86</b>
	LIFE INSURANCE - JUNE	37379	5/28/2021	578.86
<b>USA BLUEBOOK</b>				<b>574.66</b>
	SUPPLIES - LDPE CARBOY W/HANDLES-NALGENE	37345	5/20/2021	574.66
<b>USPS</b>				<b>500.00</b>
	TO REPLENISH POSTAGE	37346	5/20/2021	500.00
<b>VENTURA COUNTY STAR</b>				<b>660.00</b>
	JOB AD - FIELD ENG TECH - 043021	37370	5/26/2021	660.00
<b>VERIZON WIRELESS</b>				<b>317.60</b>
	CREW CELL PHONES - MAY	37408	6/4/2021	317.60
<b>WAGE WORKS DISBURSEMENTS</b>				<b>490.67</b>
	WW DISB 0516-053121	DFT0000886	5/31/2021	416.74
	WAGEWORKS DISB 0601-061521	DFT0000894	6/15/2021	73.93
<b>WAGEWORKS INC</b>				<b>122.00</b>
	WAGEWORKS ADMIN FEE	DFT0000885	5/17/2021	122.00
<b>WATERS CARDENAS LAND SURVEYING LLP</b>				<b>3,280.00</b>
	ENG PROFESSIONAL SERVICES-LAT 10 CREEK CROSSING	37402	6/4/2021	3,280.00
			<b>Report Total:</b>	<b>\$ 5,146,444.99</b>

Carpinteria Groundwater Sustainability Agency - Account Check Report				
FRUIT GROWERS LABORATORY, INC	AB3030 - INORGANIC ANALYSIS - 041221	1014	6/4/2021	\$ 933.00
PACIFIC SURVEYS, LLC	GSA - SENTRY WELL	1015	6/4/2021	\$ 1,573.40
				<b>\$ 2,506.40</b>
Rancho Monte Alegre - Account Check Report				
FLOWERS & ASSOCIATES, INC	RMA Bridge Replacement - April	1078	6/4/2021	\$ 29,637.65
PADRE ASSOCIATES, INC	RMA Project - Professional Services - April	1076	5/26/2021	\$ 10,587.50
FLOWERS & ASSOCIATES, INC	RMA Bridge Replacement - March	1077	5/26/2021	\$ 26,233.38
				<b>\$ 66,458.53</b>

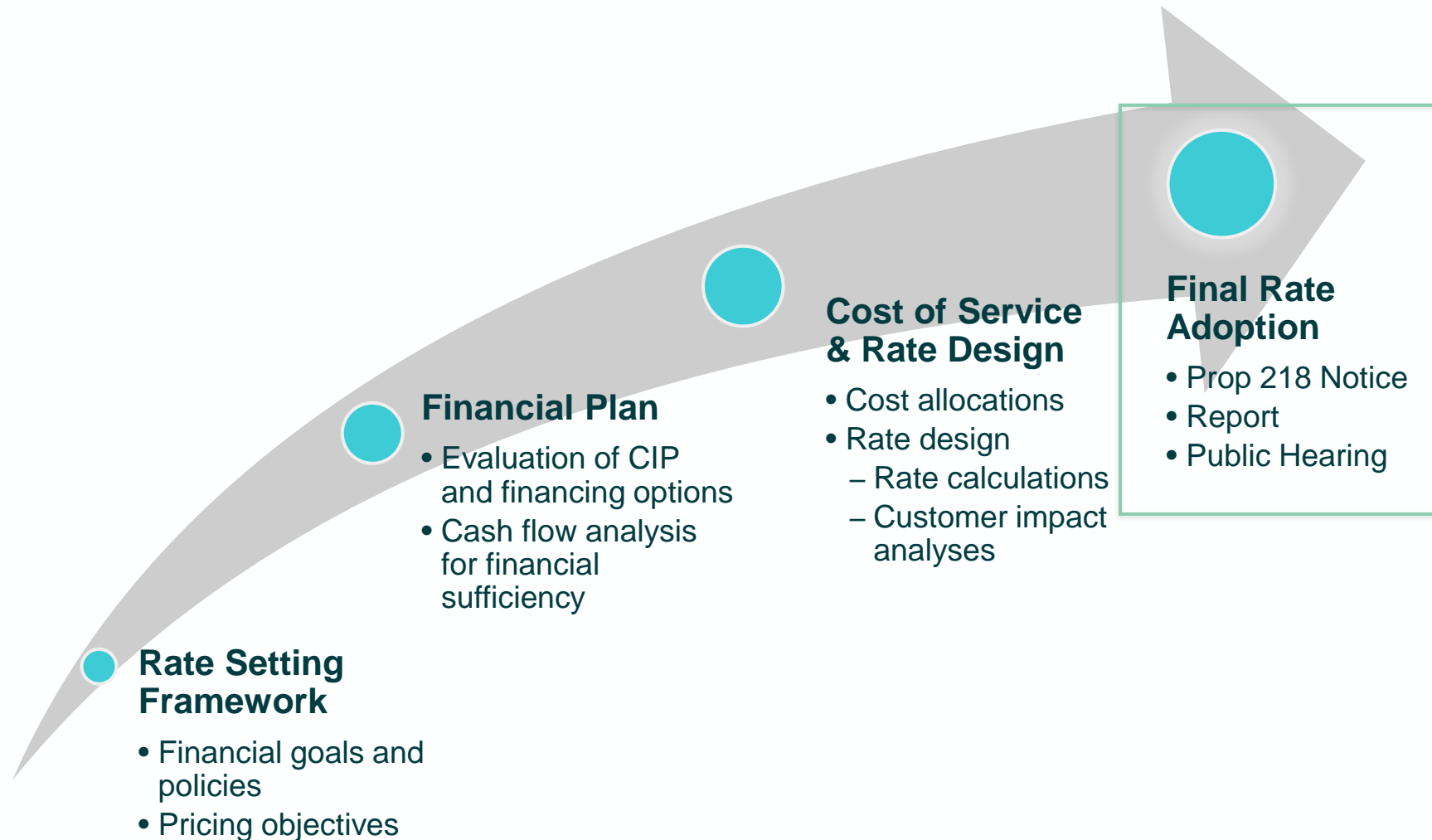
# Carpinteria Valley Water District

## Public Hearing

June 30, 2021



# Rate Study Process



# Policy Objectives & Framework

- Policy objectives:
  - › Customer understanding
  - › Revenue stability
  - › Equity between classes
  - › Additional transparency in the rate-setting process
- Proposed Fiscal Year (FY) 2021-22 rate changes include:
  - › Rescind line-item **drought surcharges**
  - › Update **capital cost allocation**
  - › **Three-tier Residential rate structure**

# Proposed Water Rates



# Fixed Service Charges

## Proposed Charges (\$/Month)

Meter Size	Basic Service Charge	SWP Charge	Proposed Charges	Current Charges	Difference
3/4"	\$10.11	\$35.37	<b>\$45.48</b>	\$48.38	(\$2.90)
1"	\$14.23	\$58.94	<b>\$73.17</b>	\$80.63	(\$7.46)
1 1/2"	\$24.53	\$117.88	<b>\$142.41</b>	\$161.25	(\$18.84)
2"	\$36.89	\$188.60	<b>\$225.49</b>	\$258.00	(\$32.51)
3"	\$76.03	\$412.56	<b>\$488.59</b>	\$516.00	(\$27.41)
4"	\$133.70	\$742.62	<b>\$876.32</b>	\$806.25	\$70.07
6"	\$271.71	\$1,532.38	<b>\$1,804.09</b>	\$1,612.50	\$191.59



# Private Fire Service Charges Proposed Charges (\$/Month)

Fire Line Size	Proposed Charge	Current Charge	Difference
2"	\$43.92	\$32.25	\$11.67
3"	\$96.93	\$72.56	\$24.37
4"	\$174.00	\$129.00	\$45.00
6"	\$405.32	\$290.25	\$115.07
8"	\$746.86	\$516.00	\$230.86
10"	\$1,206.54	\$806.25	\$400.29

# CIP Charges

## Proposed Non-Agricultural (\$/hcf)

CIP Charges	Proposed Charge	Current Charge	Difference
Residential	\$3.70	\$3.70	\$0.00
Com/Ind/Pub	\$3.70	\$3.70	\$0.00

# CIP Charges

## Proposed Agricultural O&M (\$/Month)

Meter Size	Proposed Charge	Current Charge	Difference
3/4"	\$28.82	\$6.78	\$22.04
1"	\$48.02	\$11.30	\$36.72
1 1/2"	\$96.04	\$22.60	\$73.44
2"	\$153.66	\$36.16	\$117.50
3"	\$336.13	\$72.32	\$263.81
4"	\$605.02	\$113.00	\$492.02
6"	\$1,248.45	\$226.00	\$1,022.45

# Three-Tier Rate Structure

Monthly Tiers	Definition	Rationale
Tier 1	6 hcf	Efficient indoor use for three-person household
Tier 2	16 hcf	Average summer use (June through September)
Tier 3	> 16 hcf	Use greater than Tier 2

# Commodity Rates by Class (\$/hcf)

Customer Class	Proposed Charge	Current Charge	Difference
<b>Residential</b>			
Tier 1	\$3.67	\$3.90	(\$0.23)
Tier 2	\$4.39	\$5.12	(\$0.73)
Tier 3	\$5.32	\$5.12	\$0.20
<b>Com/Ind/Pub</b>			
Base	\$3.76	\$3.90	(\$0.14)
Peak	\$5.12	\$5.12	\$0.00
<b>Agriculture</b>			
Temporary	\$1.95	\$1.97	(\$0.02)
	\$4.19	\$3.90	\$0.29

# Other Charges

<b>Pressure Zone Surcharge (\$/hcf)</b>	<b>Proposed Charge</b>	<b>Current Charge</b>	<b>Difference</b>
Pressure Zone 1	\$0.20	\$0.23	(\$0.03)
Pressure Zone 2	\$0.49	\$0.47	\$0.02

<b>Agricultural REQ Charge</b>	<b>Proposed Charge</b>	<b>Current Charge</b>	<b>Difference</b>
REQ Charge (\$/dwelling unit/month)	\$18.10	\$17.37	\$0.73

# Bill Impacts



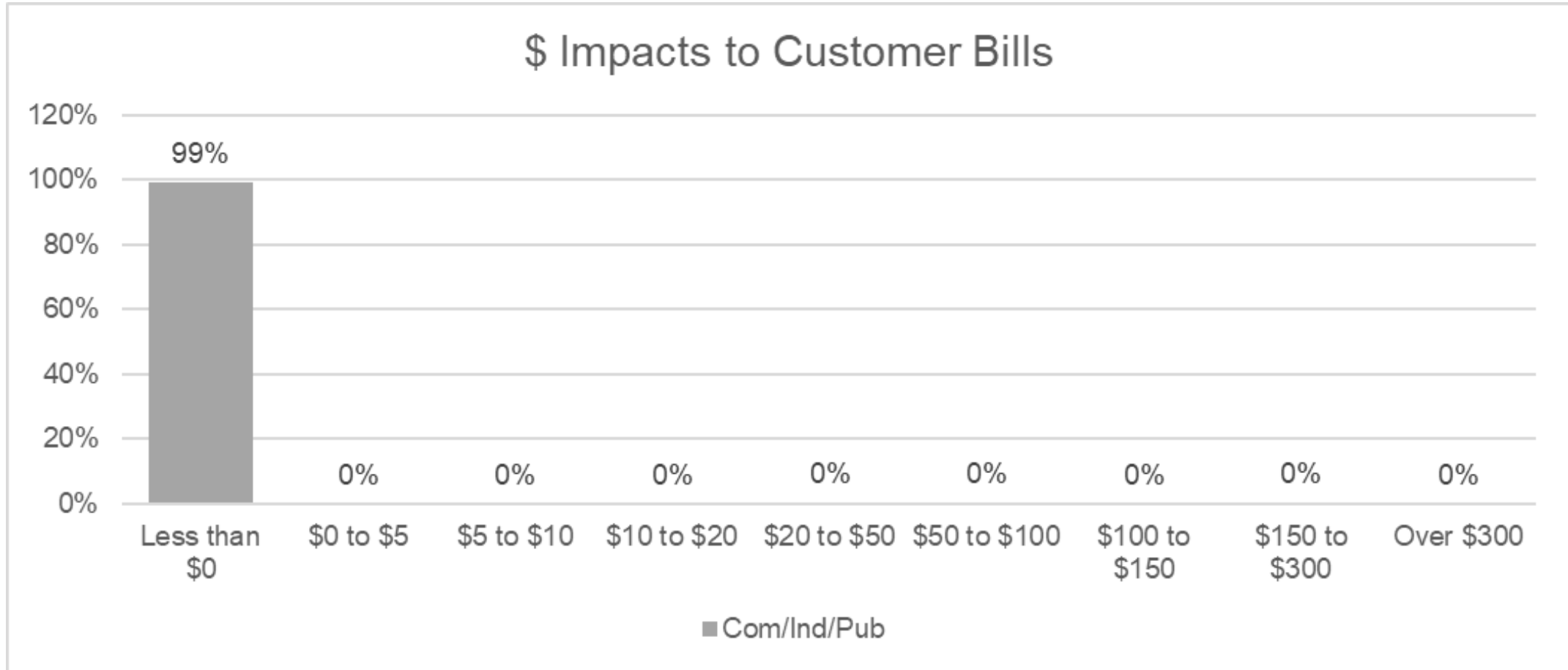
# Residential Customer Impacts

## Three-Tier, 3/4” Meter

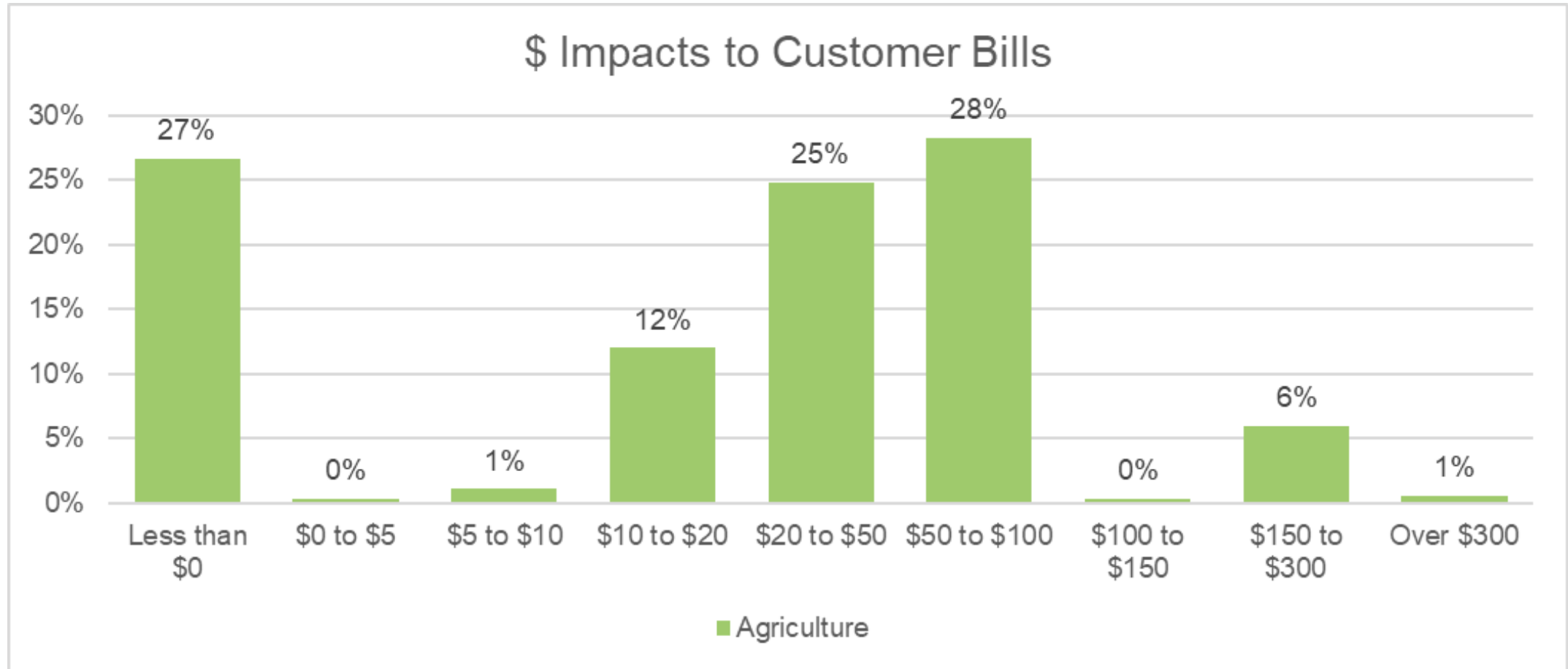
Residential Customer Impacts	Usage (hcf)	Current Monthly Bill	Proposed Monthly Bill	Difference (\$)
Very Low Use (15th percentile)	2	\$78.38	<b>\$75.02</b>	(\$3.36)
Low Use (30th percentile)	4	\$86.18	<b>\$82.36</b>	(\$3.82)
Median Use (50th percentile)	6	\$93.98	<b>\$89.70</b>	(\$4.28)
Average Use	13	\$152.06	<b>\$146.33</b>	(\$5.73)
High Use (80th percentile)	15	\$169.70	<b>\$162.51</b>	(\$7.19)
Very High Use (95th percentile)	39	\$381.38	<b>\$378.06</b>	(\$3.32)



# Com/Ind/Pub Monthly Bill Impacts



# Agriculture Monthly Bill Impacts





# Thank you!

**Contact:**

Kevin Kostiuk

213-262-9309 / [kkostiuk@raftelis.com](mailto:kkostiuk@raftelis.com)

Nancy Phan

626-236-0600 / [nphan@raftelis.com](mailto:nphan@raftelis.com)



# Carpinteria Valley Water District

1301 Santa Ynez Avenue • Carpinteria, CA 93013  
Phone (805) 684-2816

BOARD OF DIRECTORS

*Matthew Roberts*  
*President*  
*Case Van Wingerden*  
*Vice President*  
*Polly Holcombe*  
*Shirley L. Johnson*  
*Kenneth Stendell*

GENERAL MANAGER

*Robert McDonald, P.E. MPA*

TO: Board of Directors

FROM: Secretary of the Board, Bob McDonald

## **Subject: Secretary's Report**

Mr. President and Directors:

This is the time and place for the Public Hearing as set forth in the public notice dated April 30, 2021. The purpose of the Public Hearing is to receive public comment as well as any written protests to the proposed increases and changes in Rates and Charges for water service. Previous Board meetings including agenda items about the proposed Budget and Rates and Charges were also held District Board room and online, on February 24, March 24, April 14 and May 5, 2021. Rate & Budget Committee meetings were held in the District Board room and online on February 11, February 23, March 11, March 22, April 12 and May 3, 2021.

The Cost of Service Analysis completed by the District and its Rates Consultant supports the proposed Rates and Charges. The analysis has been articulated in detail in the Rates Study dated May 4, 2021. The Study is available for inspection. This report along with the District's annual Budget establishes the basis for the Rates and Charges increases. If valid written protests are not received from customers, tenants or property owners from a majority of the parcels identified to be within the District, the Board of Directors may adopt the proposed increases in the Rates and Charges for water service under the current law. To be valid and counted, written protests must be received by the close of this Public Hearing or postmarked no later than June 30, 2021.

# Carpinteria Valley Water District



## BUDGET FISCAL YEAR 2021/22

Adopted by the Board of Directors of the Carpinteria Valley Water District at a Regular Board Meeting held on June 30, 2021, by Resolution No. 10xx.

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Robert Mc Donald, General Manager  
and Board Secretary

**CARPINTERIA VALLEY WATER DISTRICT**  
**FISCAL YEAR 2021-2022**  
**OPERATING BUDGET SUMMARY - PROPOSED**

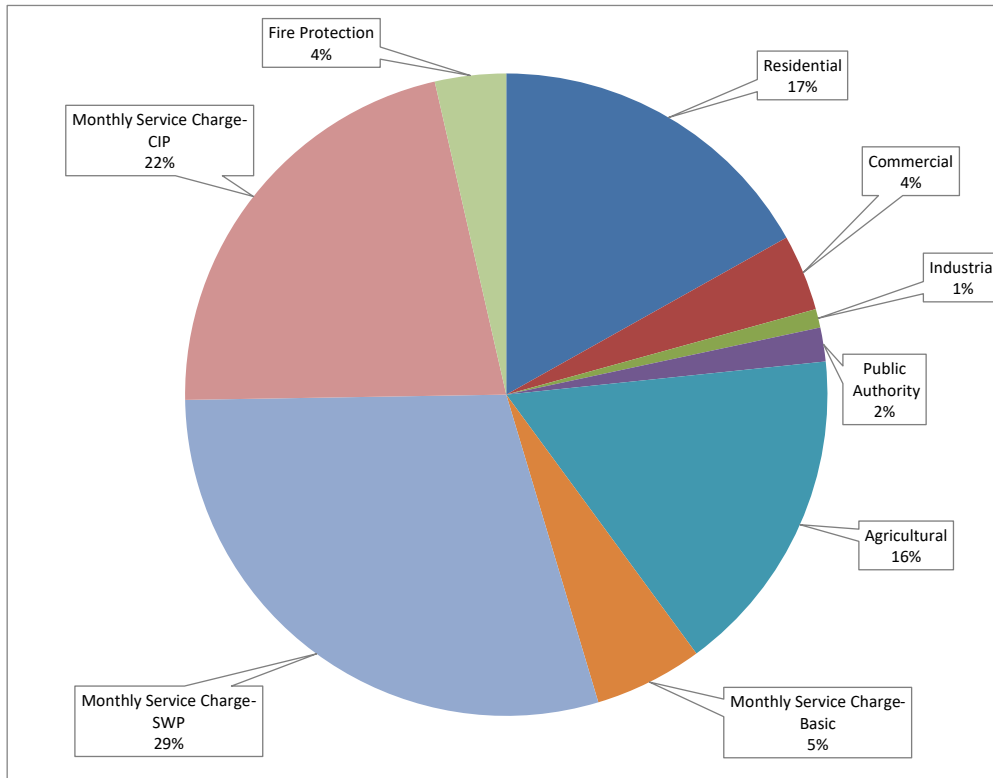
	<b>2020-2021</b>	<b>2020-2021</b>	<b>2021-2022</b>	<b>\$ Change</b>	<b>% Change</b>
	<b>Total Budget</b>	<b>Estimated</b>	<b>Total Budget</b>	<b>From 20-21</b>	<b>From 20-21</b>
				<b>Budget</b>	<b>Budget</b>
<b>REVENUE</b>					
Municipal and Industrial Water Sales	3,230,557	3,548,333	3,270,940	40,383	1.3%
Agricultural Water Sales	1,750,585	1,947,904	1,592,880	(157,705)	-9.0%
Water Service Charges	8,687,304	8,317,556	8,668,788	(18,516)	-0.2%
Fire Protection and Service Revenue	360,394	346,825	504,388	143,994	40.0%
Interest Revenue	30,600	58,020	105,100	74,500	243.5%
Other Income	48,960	342,576	110,000	61,040	124.7%
Overhead Charges	51,000	36,031	51,000	-	0.0%
<b>TOTAL REVENUES</b>	<b>14,159,400</b>	<b>14,597,245</b>	<b>14,303,096</b>	<b>143,696</b>	<b>1.0%</b>
<b>EXPENSES</b>					
Personnel	2,945,950	2,508,510	3,029,254	83,304	2.8%
General & Administrative	379,912	339,996	406,638	26,726	7.0%
Utilities	218,082	181,690	265,217	47,135	21.6%
Professional Services	328,076	388,889	331,698	3,622	1.1%
Operations Expense	995,197	739,664	1,006,557	11,360	1.1%
State Water Power & Chem	82,000	158,244	195,000	113,000	137.8%
Water Treatment & Testing	1,443,462	1,499,524	1,512,137	68,675	4.8%
Joint Powers Authority Expense	773,250	594,037	676,842	(96,408)	-12.5%
Water Conservation	51,800	21,912	46,466	(5,334)	-10.3%
Other Expense	490,163	392,362	510,216	20,053	4.1%
<b>TOTAL EXPENSES</b>	<b>7,707,892</b>	<b>6,824,829</b>	<b>7,980,025</b>	<b>272,133</b>	<b>3.5%</b>
<b>NET REVENUE</b>	<b>6,451,508</b>	<b>7,772,416</b>	<b>6,323,071</b>	<b>(128,437)</b>	<b>-2.0%</b>
<b>DEBT SERVICE</b>	<b>5,716,619</b>	<b>5,716,619</b>	<b>5,462,614</b>	<b>(254,005)</b>	<b>-4.4%</b>
<b>BALANCE OF REVENUE</b>	<b>734,889</b>	<b>2,055,797</b>	<b>860,457</b>	<b>125,568</b>	<b>17.1%</b>
<b>LESS CAPITAL EXPENDITURES</b>	<b>871,668</b>	<b>871,668</b>	<b>939,000</b>	<b>67,332</b>	<b>7.7%</b>
<b>CAPITAL COST RECOVERY REVENUE &amp;</b>	<b>150,000</b>	<b>266,137</b>	<b>150,000</b>	<b>-</b>	<b>0.0%</b>
<b>Increase (Decrease) in cash</b>	<b>13,221</b>	<b>1,450,266</b>	<b>71,457</b>	<b>58,236</b>	<b>440.5%</b>

**CARPINTERIA VALLEY WATER DISTRICT**  
**FISCAL YEAR 2021-2022**  
**OPERATING BUDGET REVENUES - PROPOSED**

		FY 2019-2020		FY 2020-2021		FY 2021-2022		
		2019-2020	2019-2020	2020-20210	2020-2021	2021-2022	\$ Change	% Change
		Total Budget	Total Activity	Total Budget	Estimated	Total Budget	From 20-21 Budget	From 20-21 Budget
<b>REVENUE</b>								
<b>Water Sales Revenue</b>								
01-4000	Residential	2,362,641	2,482,804	2,395,964	2,694,223	2,357,178	(38,786)	-1.6%
01-4001	Commercial	498,163	504,259	505,649	492,825	541,168	35,519	7.0%
01-4002	Industrial	127,354	148,694	129,744	117,918	132,205	2,461	1.9%
01-4003	Public Authority	195,813	177,041	199,200	243,367	240,389	41,189	20.7%
01-4004	Agricultural	1,810,963	1,701,137	1,750,585	1,947,904	1,592,880	(157,705)	-9.0%
01-4010	Ag Residential Equivalency Charge (REQ)	80,201	80,267	82,334	79,106	107,297	24,963	30.3%
01-4005	Monthly Service Charge-Basic	1,202,447	1,217,308	1,274,119	1,221,285	769,098	(505,021)	-39.6%
01-4006	Monthly Service Charge-SWP	2,975,523	3,925,776	2,594,338	3,455,567	4,139,841	1,545,503	59.6%
01-4007	Monthly Service Charge-CIP	2,527,385	2,430,829	2,824,934	2,611,904	3,056,663	231,729	8.2%
01-4008	Dwelling Unit Equiv. Charge (SWP DEQ)	901,330	26,547	1,290,928	339,922	-	(1,290,928)	-100.0%
01-4011	Drought Surcharge - Meter	261,188	278,957	62,526	190,382	-	(62,526)	-100.0%
01-4012	Drought Surcharge - Volume	446,862	398,215	446,862	399,793	-	(446,862)	-100.0%
01-4013	AG Fixed O&M **NEW**	-	-	146,963	58,454	634,889	487,926	100.0%
01-4200	Fire Protection	362,745	350,605	360,394	346,825	504,388	143,994	40.0%
01-4009	Lifeline Program Credits	(35,700)	(40,319)	(35,700)	(38,857)	(39,000)	(3,300)	9.2%
01-4300	Misc Service Revenue	38,760	61,511	38,760	85,530	60,000	21,240	54.8%
<b>Total Water Sales Revenue</b>		<b>13,755,675</b>	<b>13,743,631</b>	<b>14,067,600</b>	<b>14,246,148</b>	<b>14,096,996</b>	<b>29,396</b>	<b>0.2%</b>
<b>Other Revenue</b>								
4100	Capital Cost Recovery	150,000	162,058	150,000	266,137	150,000	-	0.0%
4310	Other Income	10,200	80,126	10,200	257,046	50,000	39,800	390.2%
4450	Overhead Control **	51,000	37,805	51,000	36,031	51,000	-	0.0%
4500	Interest	25,500	285,515	25,500	52,920	100,000	74,500	292.2%
<b>Total Other Revenue</b>		<b>236,700</b>	<b>565,504</b>	<b>236,700</b>	<b>612,134</b>	<b>351,000</b>	<b>114,300</b>	<b>48.3%</b>
<b>Total Rate-Based Revenue</b>		<b>13,992,375</b>	<b>14,309,135</b>	<b>14,304,300</b>	<b>14,858,282</b>	<b>14,447,996</b>	<b>143,696</b>	<b>1.0%</b>
<b>Non-Operating Revenue***</b>								
4340	Asset Disposal	-	-	-	-	-	-	0.0%
4900	Infrequent / Unusual Revenue	-	28,719	-	-	-	-	0.0%
4501	Interest-COP Funds Restricted	5,100	9,715	5,100	5,100	5,100	-	0.0%
4610-12	Contributed Capital	-	69,500	-	-	-	-	0.0%
<b>Total Non-Operating Revenue</b>		<b>5,100</b>	<b>107,934</b>	<b>5,100</b>	<b>5,100</b>	<b>5,100</b>	<b>-</b>	<b>0.0%</b>

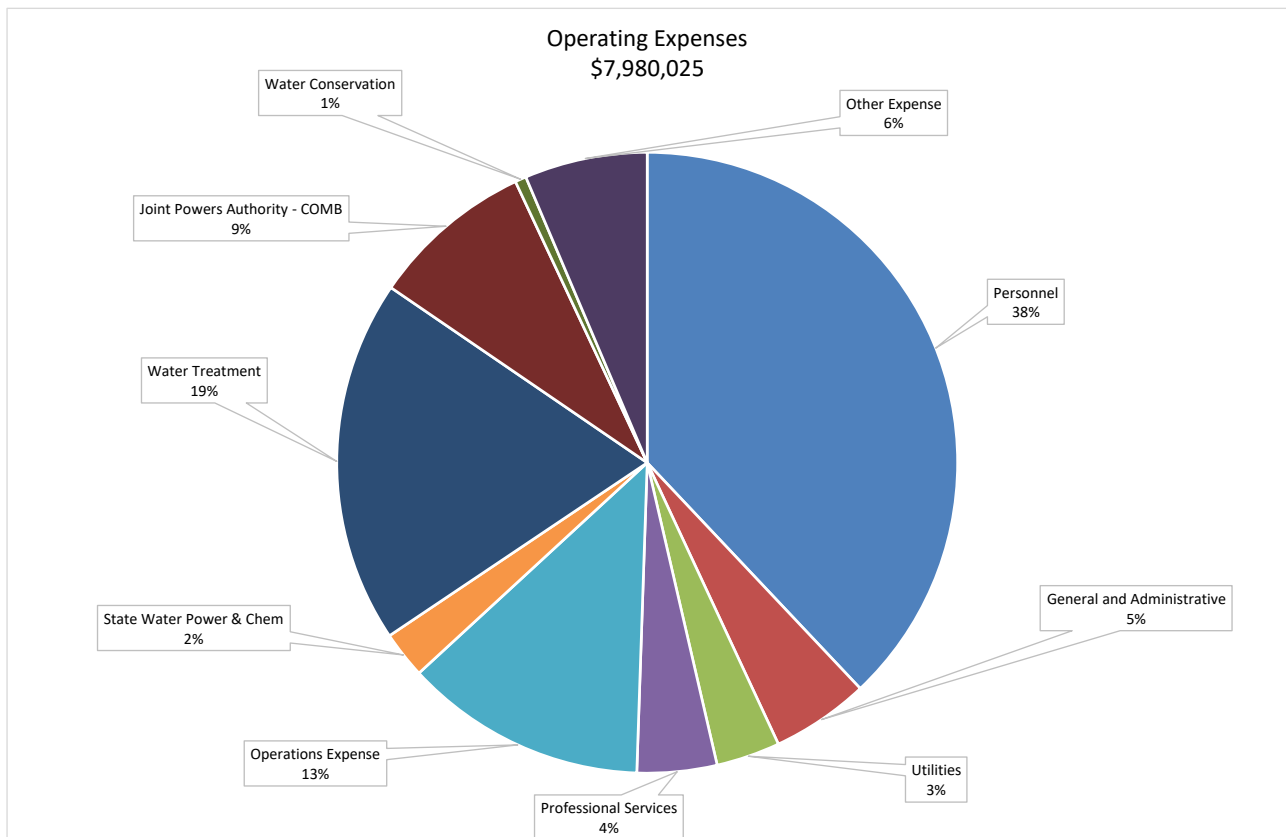
\*\*Related to customer work orders

\*\*\*Revenue not included in considering rate increases



**CARPINTERIA VALLEY WATER DISTRICT**  
**FISCAL YEAR 2021-2022**  
**OPERATING BUDGET EXPENSES - PROPOSED**  
*Based on 3,850 Feet of Water Sales*

	FY 2019-2020		FY 2020-2021		FY 2021-2022		
	2019-2020 Total Budget	2019-2020 Actual	2020-2021 Total Budget	2020-2021 Estimated	2021-2022 Total Budget	\$ Change From 20-21 Budget	% Change From 20-21 Budget
<b>OPERATING EXPENSES</b>							
Personnel	3,230,965	3,063,665	2,945,950	2,508,510	3,029,254	83,304	2.8%
General and Administrative	330,369	321,320	379,912	339,996	406,638	26,726	7.0%
Utilities	272,212	227,622	218,082	181,690	265,217	47,135	21.6%
Professional Services	355,684	248,983	328,076	388,889	331,698	3,622	1.1%
Operations Expense	845,267	752,193	995,197	739,664	1,006,557	11,360	1.1%
State Water Power & Chem	270,000	136,832	82,000	158,244	195,000	113,000	137.8%
Water Treatment	1,031,150	1,195,037	1,443,462	1,499,524	1,512,137	68,675	4.8%
Joint Powers Authority	637,832	612,055	773,250	594,037	676,842	-96,408	-12.5%
Water Conservation	72,968	20,506	51,800	21,912	46,466	-5,334	-10.3%
Other Expense	464,719	464,476	490,163	392,362	510,216	20,053	4.1%
<b>TOTAL OPERATING EXPENSES</b>	<b>7,511,166</b>	<b>7,042,689</b>	<b>7,707,892</b>	<b>6,824,829</b>	<b>7,980,025</b>	<b>272,133</b>	<b>3.5%</b>





CARPINTERIA VALLEY WATER DISTRICT  
 FISCAL YEAR 2021-2022  
 OPERATING BUDGET EXPENSES - Proposed

	FY 2019-2020		FY 2020-2021		FY 2021-2022			
	2019-2020 Total Budget	2019-2020 Actual	2020-2021 Total Budget	2020-2021 Estimated	2021-2022 Total Budget	\$ Change From 20-21 Budget	% Change From 20-21 Budget	
<b>PERSONNEL</b>								
<b>Labor</b>								
01-540-6001	Maint of Wells-Labor	62,749	72,707	64,310	90,319	96,137	31,827	49.5%
01-550-6001	Water Tests & Treatment-Labor	62,749	75,709	83,682	91,056	82,821	(861)	-1.0%
01-550-6003	AB3030 Labor **NOW CGSA**	5,500	2,423	-	-	-	-	0.0%
01-550-6004	Electrical/Instrumentation-Labor	26,817	12,197	27,831	447	18,049	(9,782)	-35.1%
01-560-6001	Engineering Labor-Office	211,273	216,516	217,798	135,161	212,437	(5,361)	-2.5%
01-560-6002	Engineering- Vacation, Sick, & Holidays	76,606	73,535	85,169	51,955	87,491	2,322	2.7%
01-560-6003	Field Labor-Office	125,542	112,535	136,477	124,045	129,744	(6,733)	-4.9%
01-560-6004	Field- Vacation, Sick, & Holidays	99,088	67,756	98,593	57,895	89,471	(9,122)	-9.3%
01-560-6005	Standby Labor	43,000	62,017	65,000	63,128	65,000	-	0.0%
01-560-6006	Vehicle/Equipment Maint Labor	1,357	-	9,535	36	1,171	(8,364)	-87.7%
01-560-6007	Maint of Mains & Hydrants-Labor	110,195	65,932	137,960	70,295	155,098	17,138	12.4%
01-560-6008	Maint of Meters & Svcs-Labor	110,737	130,842	137,123	98,387	81,623	(55,500)	-40.5%
01-560-6009	Maint Pumping Equipment-Labor	33,863	11,735	38,899	172	20,004	(18,895)	-48.6%
01-560-6010	Utility Service Alerts-Labor	10,142	9,680	10,600	8,398	11,639	1,039	9.8%
01-560-6011	Cross Connection Labor	12,391	10,744	12,708	6,584	12,874	166	1.3%
01-560-6012	Engineering Field Labor	35,170	43,338	32,856	52,500	39,769	(6,913)	21.0%
01-560-6013	Maint Tanks & Reservoirs-Labor	8,473	9,472	6,856	2,023	4,334	(2,522)	-36.8%
01-570-6001	Office of General Manager	148,559	153,135	134,932	167,753	148,510	13,578	10.1%
01-570-6002	Office of GM-Vacation, Sick, & Holidays	24,985	37,803	25,735	27,259	27,424	1,689	6.6%
01-570-6003	Salary Office	515,281	525,807	501,102	440,133	496,135	(4,967)	-1.0%
01-570-6004	Office-Vacation, Sick, & Holidays	103,305	81,682	100,772	76,751	104,419	3,647	3.6%
01-570-6015	Labor-Training & Seminars	101,168	37,523	69,064	40,265	27,412	(41,652)	-60.3%
01-570-6016	Maint of Plant-Labor	17,962	3,439	9,182	4,162	10,517	1,335	14.5%
01-570-6017	Public Information-Labor	29,377	6,642	10,050	9,959	10,463	413	4.1%
01-570-6019	Water Conservation Coord-BMP 12	45,205	68,411	58,036	61,360	59,850	1,814	3.1%
01-580-6001	Meter Reading/Customer Orders	38,900	42,855	40,656	36,245	44,637	3,981	9.8%
<b>Total Labor</b>		<b>2,060,394</b>	<b>1,934,435</b>	<b>2,114,926</b>	<b>1,716,287</b>	<b>2,037,029</b>	<b>(77,897)</b>	<b>-3.7%</b>
<b>Personnel - Related Expenses</b>								
01-570-6005	Directors Fees	20,000	16,017	17,000	19,087	18,000	1,000	5.9%
01-570-6006	Employee Retirement-PERS	490,000	339,599	122,833	172,653	210,000	87,167	71.0%
01-570-6007	Deferred Compensation-Employees	37,450	36,170	41,709	32,566	43,181	1,472	3.5%
01-570-6008	Employee Health Insurance	370,000	478,991	377,400	351,204	417,000	39,600	10.5%
01-570-6009	Employee FICA & Medicare	137,629	143,743	140,382	129,416	150,190	9,808	7.0%
01-570-6010	Workers Compensation	30,000	60,803	50,000	57,325	51,000	1,000	2.0%
01-570-6011	Employee Safety Boots	4,880	1,314	4,880	1,697	4,978	98	2.0%
01-570-6012	Employee Physicals	1,000	-	1,000	2,850	1,020	20	2.0%
01-570-6013	Compensated Absences	21,012	27,932	22,420	-	22,868	448	2.0%
01-570-6014	Employee Educ. & Training Registration	22,000	7,337	29,400	12,597	29,988	588	2.0%
01-570-6020	Temporary Labor	15,300	11,217	10,000	6,957	30,000	20,000	200.0%
01-570-6022	Unemployment Insurance	15,300	-	8,000	-	8,000	-	0.0%
01-570-6206	Vehicle Allowance	6,000	6,107	6,000	5,871	6,000	-	0.0%
<b>Total Personnel - Related Expenses</b>		<b>1,170,571</b>	<b>1,129,230</b>	<b>831,024</b>	<b>792,224</b>	<b>992,225</b>	<b>161,201</b>	<b>19.4%</b>
<b>Total Personnel Expenses</b>		<b>3,230,965</b>	<b>3,063,665</b>	<b>2,945,950</b>	<b>2,508,510</b>	<b>3,029,254</b>	<b>83,304</b>	<b>2.8%</b>

CARPINTERIA VALLEY WATER DISTRICT  
 FISCAL YEAR 2021-2022  
 OPERATING BUDGET EXPENSES - Proposed

	FY 2019-2020		FY 2020-2021		FY 2021-2022		
	2019-2020 Total Budget	2019-2020 Actual	2020-2021 Total Budget	2020-2021 Estimated	2021-2022 Total Budget	\$ Change From 20-21 Budget	% Change From 20-21 Budget
<b>GENERAL AND ADMINISTRATIVE</b>							
01-570-6100 Office Expense & Supplies	25,500	3,792	25,500	12,265	26,010	510	2.0%
01-570-6101 Computer System Maintenance	17,000	41,282	48,000	42,239	47,000	(1,000)	-2.1%
01-570-6102 Dues, Memberships & Licenses	25,000	36,903	26,000	31,814	26,520	520	2.0%
01-570-6103 Employee Travel	11,557	2,077	20,000	-	20,000	-	0.0%
01-570-6104 Misc. Office Expense	1,752	200	1,752	(450)	1,752	-	0.0%
01-570-6105 Public Information Expense	25,500	18,501	20,000	6,593	20,000	-	0.0%
01-570-6106 Advertising	4,080	880	4,080	5,009	4,080	-	0.0%
01-570-6107 Meetings & Events	3,160	7,648	3,260	(20)	3,260	-	0.0%
01-570-6108 Board Meetings and Supplies	3,600	2,800	3,600	4,766	3,600	-	0.0%
01-570-6116 Board Member Training **NEW**	5,000	163	5,000	450	5,100	100	2.0%
01-570-6109 Management Meeting Supplies	3,500	2,230	3,500	1,536	3,500	-	0.0%
01-570-6110 Employee Relations Expense	2,400	2,917	2,500	2,114	2,550	50	2.0%
01-570-6111 Software Maintenance	43,000	38,012	51,400	59,851	54,000	2,600	5.1%
01-570-6112 Incode Maintenance	41,000	39,649	41,000	30,720	46,000	5,000	12.2%
01-570-6113 Office Equipment Leases	16,320	13,462	16,320	14,540	16,646	326	2.0%
01-570-6114 Customer Billing Expenses	71,400	82,053	77,000	103,665	95,000	18,000	23.4%
01-570-6115 Bank and Finance Fees	30,600	28,751	31,000	24,904	31,620	620	2.0%
<b>Total General and Administrative</b>	<b>330,369</b>	<b>321,320</b>	<b>379,912</b>	<b>339,996</b>	<b>406,638</b>	<b>26,726</b>	<b>7.0%</b>

**UTILITIES**

01-540-6200 *Pwr & Telephone for Pumping-PMP STN	102,000	90,202	104,040	83,443	107,182	3,142	3.0%
01-540-6201 *Power & Telephone for Pumping-Wells	126,000	95,779	70,000	56,555	70,000	-	0.0%
01-570-6200 Electric	7,000	6,096	7,000	6,706	7,400	400	5.7%
01-570-6201 Gas	1,250	1,653	1,250	2,996	1,275	25	2.0%
01-570-6202 Telephone	32,000	29,735	32,000	27,946	31,140	(860)	-2.7%
01-570-6203 Waste Disposal	2,942	3,405	2,942	3,059	3,100	158	5.4%
01-570-6204 Other Utilities	1,020	752	850	985	850	-	0.0%
01-570-620x Security **NEW**	-	-	-	-	3,500	3,500	100.0%
01-570-620x AMI Data Service **NEW**	-	-	-	-	40,770	40,770	100.0%
<b>Total Utilities Expense</b>	<b>272,212</b>	<b>227,622</b>	<b>218,082</b>	<b>181,690</b>	<b>265,217</b>	<b>47,135</b>	<b>21.6%</b>

\*Based on 350 AF groundwater production.

**PROFESSIONAL SERVICES**

01-550-6300 AB3030 Prof. Services **NOW CGSA**	20,000	-	-	-	-	-	-
01-560-6300 Engineering Services	61,200	118,942	111,200	75,283	113,424	2,224	2.0%
01-560-6301 Groundwater Professional Services	86,700	15,358	10,000	126,806	10,200	200	2.0%
01-560-6306 Siemens/Itron O&M Services	74,519	1,421	34,876	200	35,574	698	2.0%
01-570-6300 Auditors Fees	26,265	24,940	27,000	29,928	32,000	5,000	18.5%
01-570-6301 Legal-General	45,000	63,251	45,000	66,941	75,000	30,000	66.7%
01-570-6303 Administrative Professional Services	12,000	17,367	80,000	73,906	60,000	(20,000)	-25.0%
01-570-6305 Legal-Labor Negotiator	30,000	7,704	20,000	15,826	5,500	(14,500)	-72.5%
<b>Total Professional Services</b>	<b>355,684</b>	<b>248,983</b>	<b>328,076</b>	<b>388,889</b>	<b>331,698</b>	<b>3,622</b>	<b>1.1%</b>

CARPINTERIA VALLEY WATER DISTRICT  
FISCAL YEAR 2021-2022  
OPERATING BUDGET EXPENSES - Proposed

	FY 2019-2020		FY 2020-2021		FY 2021-2022		
	2019-2020 Total Budget	2019-2020 Actual	2020-2021 Total Budget	2020-2021 Estimated	2021-2022 Total Budget	\$ Change From 20-21 Budget	% Change From 20-21 Budget
<b>OPERATIONS EXPENSE</b>							
<b>Water Supply</b>							
01-520-6600 *Purchase of Water	331,785	373,175	401,785	309,500	401,785	-	0.0%
01-520-6601 Renewal Fund - Cachuma Project	5,100	-	22,230	15,569	24,087	1,857	8.4%
<b>Total Water Supply</b>	<b>336,885</b>	<b>373,175</b>	<b>424,015</b>	<b>325,068</b>	<b>425,872</b>	<b>1,857</b>	<b>0.4%</b>
<b>Repairs &amp; Maintenance</b>							
01-540-6500 Maintenance of Pumping Equip	20,212	7,696	20,212	6,826	20,616	404	2.0%
01-540-6501 Maintenance of Wells	29,250	11,443	29,250	18,922	29,835	585	2.0%
01-560-6500 Maintenance of Vehicles & Equipment	25,700	34,286	25,700	14,706	25,700	-	0.0%
01-560-6501 Maintenance of Mains & Hydrants	91,800	64,062	115,000	71,261	117,300	2,300	2.0%
01-560-6502 Maintenance of Tanks & Reservoirs	20,400	14,252	20,400	13,085	20,400	-	0.0%
01-560-6503 Maintenance of Meters & Services	66,300	36,639	66,000	92,285	67,320	1,320	2.0%
01-560-6504 Maintenance of SCADA Equipment	20,400	24,798	20,400	19,194	20,808	408	2.0%
01-560-6505 Badger Meter Portal	-	-	-	-	-	-	0.0%
01-570-6500 Maintenance - Office, Plant & Sites	51,000	68,010	56,000	38,496	57,120	1,120	2.0%
01-570-6205 Fleet Fuel & Maintenance	30,000	29,672	25,000	20,277	25,500	500	2.0%
01-570-6207 Equipment Fuel Expense	-	-	10,000	5,023	10,200	200	2.0%
01-570-6600 Fleet Vehicle Lease Expense	88,000	21,929	105,000	86,078	107,100	2,100	2.0%
<b>Total Professional Services</b>	<b>443,062</b>	<b>312,787</b>	<b>492,962</b>	<b>386,153</b>	<b>501,899</b>	<b>8,937</b>	<b>1.8%</b>
<b>Supplies &amp; Equipment</b>							
01-560-6600 Engineering Supplies & Expense	12,000	11,392	12,000	6,938	12,240	240	2.0%
01-560-6601 Cloudseeding	-	377	12,500	344	12,500	-	0.0%
01-560-6602 Uniforms Expense	15,000	7,137	15,000	926	15,000	-	0.0%
01-560-6603 Safety Supplies & Equipment	14,280	18,641	14,280	12,642	14,566	286	2.0%
01-560-6604 Minor Tools Supplies & Equipment	22,440	26,959	22,440	5,270	22,440	-	0.0%
01-560-6606 Utility Service Alerts	1,600	1,725	2,000	2,323	2,040	40	2.0%
<b>Total Supplies &amp; Equipment</b>	<b>65,320</b>	<b>66,231</b>	<b>78,220</b>	<b>28,442</b>	<b>78,786</b>	<b>566</b>	<b>0.7%</b>
<b>Total Operations Expense</b>	<b>845,267</b>	<b>752,193</b>	<b>995,197</b>	<b>739,664</b>	<b>1,006,557</b>	<b>9,503</b>	<b>1.1%</b>

\*Based on 3,500 AF Cachuma deliveries

**STATE WATER**

01-520-6700 *CCWA - Variable	120,000	55,444	-	34,250	55,000	55,000	100.0%
01-520-6701 *DWR - Variable	150,000	81,388	82,000	123,994	140,000	58,000	70.7%
<b>Total State Water, Power &amp; Chemicals</b>	<b>270,000</b>	<b>136,832</b>	<b>82,000</b>	<b>158,244</b>	<b>195,000</b>	<b>113,000</b>	<b>137.8%</b>

\*Based on 0 AF of State Water delivery and 350 AF of ID#1 Exchange.

**WATER TREATMENT & TESTING**

01-550-6800 *Treatment - Cater Plant	927,500	1,089,255	1,338,962	1,451,772	1,405,547	66,585	5.0%
01-550-6801 Water Quality Analysis-Distribution	20,400	22,380	25,000	17,077	25,500	500	2.0%
01-550-6802 Treatment - Wells	36,000	44,750	36,000	16,726	36,720	720	2.0%
01-550-6803 Chlorination - Ortega Reservoir	30,600	33,877	34,000	13,949	34,680	680	2.0%
01-550-6804 Testing - AB3030 Wells **NOW CGSA**	7,650	4,775	-	-	-	-	0.0%
01-550-6805 Testing - Production Meters	9,000	-	9,500	-	9,690	190	2.0%
<b>Total Water Treatment and Testing</b>	<b>1,031,150</b>	<b>1,195,037</b>	<b>1,443,462</b>	<b>1,499,524</b>	<b>1,512,137</b>	<b>68,675</b>	<b>4.8%</b>

\*Based on 3,500 AF

**JOINT POWERS AUTHORITIES**

01-530-6900 COMB Operating	482,681	463,399	478,758	455,575	489,553	10,795	2.3%
01-530-6903 COMB-Safety of Dam (M & I)	34,407	34,408	34,408	34,405	34,407	(1)	0.0%
01-530-6907 COMB Fisheries	120,744	114,248	120,744	104,057	112,882	(7,862)	-6.5%
01-530-6920 Carpinteria GSA Expenses	-	-	139,340	-	40,000	(99,340)	-71.3%
<b>Total JPA Expenses</b>	<b>637,832</b>	<b>612,055</b>	<b>773,250</b>	<b>594,037</b>	<b>676,842</b>	<b>(96,408)</b>	<b>-12.5%</b>

CARPINTERIA VALLEY WATER DISTRICT  
 FISCAL YEAR 2021-2022  
 OPERATING BUDGET EXPENSES - Proposed

	FY 2019-2020		FY 2020-2021		FY 2021-2022		
	2019-2020 Total Budget	2019-2020 Actual	2020-2021 Total Budget	2020-2021 Estimated	2021-2022 Total Budget	\$ Change From 20-21 Budget	% Change From 20-21 Budget
<b>WATER CONSERVATION</b>							
01-570-7100 Wtr Cons BMP 1 Wtr Srvy Prg	3,000	-	3,000	-	2,550	(450)	-15.0%
01-570-7101 Wtr Cons BMP 3 Residential	10,000	1,644	6,000	1,200	5,100	(900)	-15.0%
01-570-7102 Wtr Cons BMP 5 Landscape (CII)	10,000	81	2,000	-	2,000	-	0.0%
01-570-7103 Wtr Cons BMP 2.1 Public Inf	23,000	13,832	23,000	15,846	20,700	(2,300)	-10.0%
01-570-7104 Wtr Cons BMP 2.2 School Edu	3,500	712	3,000	844	1,500	(1,500)	-50.0%
01-570-7105 Wtr Cons BMP 4 CII	5,000	-	2,500	-	2,250	(250)	-10.0%
01-570-7108 Wtr Cons BMP 1.4 Wtr Loss Contr	2,000	-	2,000	-	2,000	-	0.0%
01-570-7109 Conservation Program	3,000	1,087	2,000	241	2,000	-	0.0%
01-570-7110 Wtr Cons BMP A3A On-Farm Evals	5,000	-	2,500	-	2,500	-	0.0%
01-570-7111 Wtr Cons BMP B3-On Farm Impr	5,000	-	2,500	-	2,500	-	0.0%
01-570-7112 Wtr Cons District Members	3,468	3,150	3,300	3,780	3,366	66	2.0%
<b>Total Water Conservation Expenses</b>	<b>72,968</b>	<b>20,506</b>	<b>51,800</b>	<b>21,912</b>	<b>46,466</b>	<b>(5,334)</b>	<b>-10.3%</b>
<b>OTHER EXPENSES</b>							
01-510-7000 CCWA Operating Expense	343,459	341,117	353,763	245,850	369,730	15,967	4.5%
01-550-7000 Regulatory Permitting Fees	30,000	32,082	32,000	30,261	32,640	640	2.0%
01-560-7000 Cross Connection Expense **RETIRED**	1,020	53	-	-	-	-	0.0%
01-570-7000 LAFCO	12,240	7,512	12,300	6,684	12,546	246	2.0%
01-570-7001 Insurance General	63,000	61,587	70,000	73,567	80,000	10,000	14.3%
01-570-7002 District Election Expense	-	-	7,100	36,000	-	(7,100)	-100.0%
01-580-7000 Uncollectable Accounts	15,000	22,125	15,000	-	15,300	300	2.0%
<b>Total Other Expenses</b>	<b>464,719</b>	<b>464,476</b>	<b>490,163</b>	<b>392,362</b>	<b>510,216</b>	<b>20,053</b>	<b>4.1%</b>
<b>CAPITAL EXPENDITURES</b>							
01-1650 Cater Plant Expansion	317,840	317,840	140,000	140,000	140,000	-	0.0%
01-1680 Intangible Asset - Website Redesign	-	-	-	-	-	-	0.0%
01-1705 Pumping Equipment	-	-	-	-	-	-	0.0%
01-1710 Mains, Transmission and Distribution	536,250	536,250	735,000	735,000	389,000	(346,000)	-47.1%
01-1715 Meters & Services	-	-	-	-	-	-	0.0%
01-1720 Hydrants	-	-	-	-	-	-	0.0%
01-1725 Corrosion Control	-	-	-	-	-	-	0.0%
01-1730 Administration Building	52,500	52,500	-	-	-	-	0.0%
01-1735 Maintenance Center	-	-	-	-	-	-	0.0%
01-1740 Office Equipment	24,500	24,500	-	-	30,000	30,000	100.0%
01-1745 Automotive Equipment	-	-	-	-	-	-	0.0%
01-1750 Other Equipment & Tools	-	-	-	-	61,000	61,000	0.0%
01-1755 Wells	-	-	-	-	275,000	275,000	100.0%
01-1760 Tanks & Reservoirs	-	-	-	-	-	-	0.0%
01-1765 Water Treatment Equipment	-	-	-	-	-	-	0.0%
01-1785 HQ Well	-	-	(3,332)	(3,332)	44,000	47,332	
<b>Total Capital Expenditures</b>	<b>931,090</b>	<b>931,090</b>	<b>871,668</b>	<b>871,668</b>	<b>939,000</b>	<b>67,332</b>	<b>7.7%</b>
<b>DEBT SERVICE</b>							
01-510-7302 CCWA Bonds-State Water-Interest	122,549	116,166	75,187	75,187	25,466	(49,721)	-66.1%
01-510-7301 CCWA Bonds-State Water-Principal	921,761	924,284	970,196	970,196	1,018,630	48,434	5.0%
01-510-7300 State DWR Charges	2,404,903	2,382,074	2,053,203	2,053,203	2,045,744	(7,459)	-0.4%
01-599-7302 Interest Expense - COP Bonds - CIP	-	(44,682)	-	-	-	-	0.0%
01-599-7305 SRF-Joint MWD-Ortega Int**REFUNDED**	139,013	106,156	-	-	-	-	0.0%
01-2330 SRF-Joint MWD-Ortega Princ**REFUNDED**	440,271	440,271	-	-	-	-	0.0%
01-599-7304 SRF-Cater Treatment Plant Interest	33,070	30,610	25,597	25,597	20,456	(5,141)	-20.1%
01-2340 SRF-Cater Treatment Plant Principal	199,674	199,674	209,578	209,578	212,132	2,554	1.2%
01-599-7306 Interest Exp - 2010A CABS**REFUNDED**	-	998,062	-	-	-	-	0.0%
01-599-7308 Revenue Bonds 2016-Interest	350,500	235,478	315,500	315,500	284,625	(30,875)	-9.8%
01-2365 Revenue Bonds 2016-Principal	600,000	600,000	800,000	800,000	435,000	(365,000)	-45.6%
01-599-7309 Siemens Lease - Interest	167,974	166,274	157,664	157,664	147,068	(10,596)	-6.7%
01-2367 Siemens Lease - Principal	228,044	228,044	381,013	381,013	391,609	10,596	2.8%
01-2335 Revenue Bonds 2020A - Principle **NEW**	-	-	425,000	425,000	375,000	(50,000)	-11.8%
01-599-7310 Revenue Bonds 2020A - Interest **NEW**	-	189,502	151,938	151,938	198,875	46,937	30.9%
01-2337 Bond Payable-2020B Txble Ref Rev Bonds	-	-	-	-	95,000	95,000	100.0%
01-599-7311 Revenue Bonds 2020B - Interest **NEW**	-	39,162	98,264	98,264	137,509	39,245	39.9%
10-599-7312 Revenue Bonds 2020C - Interest **NEW**	-	11,924	53,479	53,479	75,500	22,021	41.2%
01-599-7350 Bond issuance costs	-	185,000	-	-	-	-	0.0%
<b>Total Debt Service</b>	<b>5,607,759</b>	<b>6,807,999</b>	<b>5,716,619</b>	<b>5,716,619</b>	<b>5,462,614</b>	<b>(254,005)</b>	<b>-4.4%</b>

**CARPINTERIA VALLEY WATER DISTRICT  
FISCAL YEAR 2021-2022  
OPERATING BUDGET SUMMARY - PRELIMINARY**

**COVERAGE RATIOS**

COVERAGE RATIOS			
BASED ON SRFs AND BONDS		BASED ON CCWA-STATE WATER	
<b>Revenue</b>		<b>Revenue</b>	
Residential	2,357,178	Residential	2,357,178
Commercial	541,168	Commercial	541,168
Industrial	132,205	Industrial	132,205
Public Authority	240,389	Public Authority	240,389
Agricultural	1,592,880	Agricultural	1,592,880
Ag Residential Equivalency Charge (REQ)	107,297	Ag Residential Equivalency Charge (REQ)	107,297
Monthly Service Charge-Basic	769,098	Monthly Service Charge-Basic	769,098
Monthly Service Charge-SWP	4,139,841	Monthly Service Charge-SWP	4,139,841
Monthly Service Charge-CIP	3,056,663	Monthly Service Charge-CIP	3,056,663
Dwelling Unit Equiv. Charge (SWP DEQ)	-	Dwelling Unit Equiv. Charge (SWP DEQ)	-
Drought Surcharge - Meter	-	Drought Surcharge - Meter	-
Drought Surcharge - Volume	-	Drought Surcharge - Volume	-
AG Fixed O&M **NEW**	634,889	AG Fixed O&M **NEW**	634,889
Fire Protection	504,388	Fire Protection	504,388
Lifeline Program Credits	(39,000)	Lifeline Program Credits	(39,000)
Misc Service Revenue	60,000	Misc Service Revenue	60,000
Other Income	50,000	Other Income	50,000
Overhead Control **	51,000	Overhead Control **	51,000
Interest	100,000	Interest	100,000
<b>Total Revenue</b>	<b>14,297,996</b>	<b>Total Revenue</b>	<b>14,297,996</b>
<b>Expenses</b>		<b>Expenses</b>	
Personnel	3,029,254	Personnel	3,029,254
General and Administrative	406,638	General and Administrative	406,638
Utilities	265,217	Utilities	265,217
Professional Services	331,698	Professional Services	331,698
Operations Expense	1,006,557	Operations Expense	1,006,557
State Water Power & Chem	195,000	State Water Power & Chem	195,000
Water Treatment	1,512,137	Water Treatment	1,512,137
JPA Expense	676,842	JPA Expense	676,842
Water Conservation	46,466	Water Conservation	46,466
Other Expense	510,216	Other Expense	510,216
<b>Total Expenses</b>	<b>7,980,025</b>	<b>Total Expenses</b>	<b>7,980,025</b>
<b>Net Revenue</b>	<b>6,317,971</b>	<b>Net Revenue</b>	<b>6,317,971</b>
State Water Debt Service	3,089,840	State Water Rate coverage	-
Siemens Lease Purchase Agreement	538,677	<i>(fund may be used for 25% of coverage)</i>	
		Siemens Lease Purchase Agreement	538,677
<b>Total Available for SRF and Bonds Debt Service</b>	<b>2,689,454</b>	<b>Total Available for CCWA Debt Service</b>	<b>5,779,294</b>
<b>Debt Service</b>		<b>State Water Debt Service</b>	<b>3,089,840</b>
SRF-Cater	232,588		
Revenue Bonds 2016A	719,625		
Revenue Bonds 2020A	573,875		
Revenue Bonds 2020B	232,509		
Revenue Bonds 2020C	75,500		
<b>Total Debt Service</b>	<b>1,526,088</b>		
<b>COVERAGE RATIO</b>		<b>1.87</b>	
<b>COVERAGE RATIO</b>		<b>1.76</b>	

CARPINTERIA VALLEY WATER DISTRICT  
 FISCAL YEAR 2021-2022  
 CAPITAL BUDGET - PROPOSED

RATE FUNDED CAPITAL EXPENDITURES				
Project Description / Category	GL Acct #	Department	I=In-house C=Contract	FY 21-22 Budget
<u>Water Quality</u>				
<u>Reliability</u>				
Infrastructure Maintenance	1710	Operations	I, C	220,000
HQ Well Rehabilitation	1780	Operations	C	44,000
El Carro Well Inspection & Rehab	1755	Operations	C	275,000
Lat 30 Pump Station Meter Replacement	1710	Operations	I	10,000
Santa Claus Lane Rehabilitation	1710	Engineering	C	220,000
<u>Safety</u>				
<u>Business Reliability/ Efficiency</u>				
IT Upgrades	1740	Business	I, C	30,000
<b>Sub-Total, District Capital Expenditures FY 20/21</b>				<b>799,000</b>
<u>Joint Powers Authority</u>				
Cater Treatment Plant - Capital Expenditures **	1650			140,000
<b>Sub-Total, Capital Expenditures FY 21/22</b>				<b>939,000</b>
<b>FY 19-20 Capital Project Funds Released and Available - ESTIMATED</b>				
<b>Sub-Total, FY 19-20 Capital Projects Released and Available</b>				-
<b>Total Capital Expenditures Funded by Rates FY 21-22</b>				<b>939,000</b>
<b>Total Capital Expenditures Budget FY 21-22</b>				<b>939,000</b>

\* Ongoing upgrades and replacements of existing transmission and distribution equipment and lines. Projects formerly referred to as Water Distribution Replacement, Valve Exercise & Replacement, End Drain Replacement, Water Service Replacement and T Branch Removal.  
 \*\* Funded by CIP charges.

**CARPINTERIA VALLEY WATER DISTRICT  
FISCAL YEAR 2021-2022  
CAPITAL BUDGET - PROPOSED**

**FY 20-21 Capital Projects Budget Carry Forward - ESTIMATED**

	<b>Budget To Date</b>	<b>Amount Spent</b>	<b>Total Available</b>
<u>Multi-Year</u>			
P28 CAPP Project	1,647,924	1,605,255	<u>42,669</u>
Subtotal			42,669
<u>Multi-Agency</u>			
B67 CALTRANS Linden Overpass	101,000	16,118	84,882
B68 CALTRANS Casitas Overpass	451,000	380,995	70,005
P15 Carp. Ave. Bridge Pipeline Replacement	56,000	-	<u>56,000</u>
Subtotal			210,887
<u>District Projects</u>			
B82 Shepard Mesa Pump Station Building	128,382	-	128,382
B92 SCADA Software Customization	161,574	91,056	70,518
P21 Chemical Feed Building and Controls	148,000	-	148,000
P45 Crew Truck	128,000	-	128,000
B32 Anode / Cathodic Protection	88,975	-	88,975
B59 Maintenance Management Software	41,000	31,313	9,687
P19 Casitas Bridge Tie-In	150,000	64,165	85,835
P36 Bluebell Pipeline Replacement 450'	70,000	17,847	52,153
P37 Walnut Ave Main Replacement 600'	180,000	-	180,000
P43 COMB AVR Upgrades	607,000	-	607,000
I25 Well #30D1 Abandonment	50,000	12,134	37,866
P26 Virtualized Backup to Cloud	7,500	-	7,500
P42 Service Stubs Removal	100,000	3,062	96,938
P44 HQ Well Filter Rehabilitation	83,500	-	83,500
P46 Security Camera Upgrades	25,000	-	25,000
P47 Two Way Radio Upgrades	35,000	-	35,000
P48 Maint. Building Facility Improvements	17,000	8,500	8,500
P49 Meeting Room Improvements	10,000	5,000	5,000
P50 Admin. Building Reconfiguration	150,000	101,719	48,281
P51 Landscape Revitalization	9,400	-	9,400
P53 Facility Improvements	20,000	10,000	10,000
P55 HQ VFD Replacement	41,100	-	<u>41,100</u>
Subtotal			<u>1,906,635</u>
<b>Total Carried Forward</b>			<b><u><u>2,160,191</u></u></b>

**Fiscal Year 2021-22 Capital Expenditure over \$10,000**

Brief Description: Replacement of Transmission & Distribution Systems

Project Number	<u>A85,A88,A96,B25,B26</u>	Account Number	<u>1710</u>
Category	<u>Reliability</u>	Department	<u>Operations</u>
Schedule	<u>Ongoing</u>	Work performed by:	<u> X </u> Contractor <u> X </u> In-House

	<u>BUDGET</u>	<u>DROUGHT</u>	<u>TOTAL</u>	Item is:
FY21	\$ 200,000		\$ 200,000	<u>        </u> New
<b>FY22</b>	<b>\$ 220,000</b>		<b>\$ 220,000</b>	<u> X </u> Replacement
FY23	\$ 250,000		\$ 250,000	<u> X </u> Repair
Total Project Costs	<u>ONGOING</u>	<u>ONGOING</u>	<u>ONGOING</u>	

Description of Project	Water Distribution Replacement, Water Service Replacement, T-Branch Removal, Valve Replacement & End Drain Replacement and Service Meter Replacements.
------------------------	--

Why This Project Is Needed	Ongoing repair and replacement of aging water transmission, distribution and treatment systems required to maintain infrastructure reliability.
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Consequences Of Not Funding This Project	Unpredictable system component failures will happen due to age of system. If repairs are not made, water quality, fire protection and reliability of delivery will be compromised.
--	--



## Fiscal Year 2021-22 Capital Expenditure over \$10,000

Brief Description: HQ Well Rehabilitation

Project Number		Account Number	1780
Category	<u>Reliability</u>	Department	<u>Operations</u>
Schedule	<u> </u>	Work performed by:	<u>  x  </u> Contractor <u> </u> In-House

	BUDGET	DROUGHT	TOTAL	
FY21	\$ -	\$ -	\$ -	<u> </u> New
<b>FY22</b>	<b>\$ 44,000</b>	<b>\$ -</b>	<b>\$ 44,000</b>	<u>  x  </u> Replacement
FY23	\$ -	\$ -	\$ -	<u>  x  </u> Repair
<b>Total Project Costs</b>	<b>\$ 44,000</b>	<b>\$ -</b>	<b>\$ 44,000</b>	

Description of Project	Remove media in both filters, sandblast inside of each vessel to white steel removing all corrosion, install 100% solids coating on interior of vessels. Reinstall media. Prep and prime outside surfaces of vessels and associated piping, install new topcoat finish.
------------------------	---

Why This Project Is Needed	The filters are beginning to show signs of corrosion. Potential water quality issues could arise if the condition worsens. Monies were allocated in the FY20/21 budget but this amount had to be pulled out and used to replace the VFD at HQ Well. This is to replenish the necessary monies to perform the necessary work.
----------------------------	---

Consequences Of Not Funding This Project	If this project is not funded the conditions of the filters will worsen and eventually lead to more expensive repairs and the potential loss of availability of this well and filtration plant for an extended period of time.
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### Fiscal Year 2021-22 Capital Expenditure over \$10,000

Brief Description: EL Carro Well Inspection and Rehab

Project Number		Account Number	1755
Category	<u>Reliability</u>	Department	<u>Operations</u>
Schedule	<u>One-time</u>	Work performed by:	<u>    x    </u> Contractor <u>          </u> In-House

	BUDGET	DROUGHT	TOTAL	
FY21	\$ -	\$ -	\$ -	<u>          </u> New
<b>FY22</b>	<b>\$ 275,000</b>	<b>\$ -</b>	<b>\$ 275,000</b>	<u>    x    </u> Replacement
FY23	\$ -		\$ -	<u>    x    </u> Repair
<b>Total Project Costs</b>	<b>\$ 275,000</b>	<b>\$ -</b>	<b>\$ 275,000</b>	

Description of Project	This project is to pull El Carro Well Pump and inspect the condition of the pump and column pipe. It also includes installing a Baskee valve in preparation for ASR recharge and any additional well rehab and development.
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Why This Project Is Needed	Our wells are our lifeline, without reliable groundwater resources we are vulnerable to any outage on the SC Conduit. We have learned from past experiences that not pulling our wells for inspection results in catastrophic failure leading to down time in critical periods and higher financial costs. This is a preventative measure which can be scheduled in lieu of an emergency repair .
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Consequences Of Not Funding This Project	Loss of production and increased risk of not having the water supply necessary during peak demands and emergency situations like during the Thomas Fire of 2017 and subsequent mudslides of 2018.
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**Fiscal Year 2021-22 Capital Expenditure over \$10,000**

Brief Description:

**Lat 30 Pump Station Meter Replacement**

Project Number	<input type="text"/>	Account Number	<input type="text" value="1745"/>
Category	<u>Reliability</u>	Department	<u>Operations</u>
Schedule	<u>One-time</u>	Work performed by:	<u>    x    </u> Contractor <u>          </u> In-House

	<u>BUDGET</u>	<u>DROUGHT</u>	<u>TOTAL</u>	Item is:
FY21	\$ -	\$ -	\$ -	<u>          </u> New
<b>FY22</b>	<b>\$ 10,000</b>	<b>\$ -</b>	<b>\$ 10,000</b>	<u>    x    </u> Replacement
FY23	\$ -		\$ -	<u>          </u> Repair
Total Project Costs	<u>\$ 10,000</u>	<u>\$ -</u>	<u>\$ 10,000</u>	

Description of Project	Replacement of the failed Endress Hauser Mag Meter at Lateral 30 pump station.
------------------------	--

Why This Project Is Needed	This meter provides us with a means of verifying that the pump station is pumping what it is supposed to pump and gives us a way to verify if a pump is losing capacity. It also gives us the ability to see exactly how much water is being moved into the Gobernador Canyon area from Carpinteria Reservoir.
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Consequences Of Not Funding This Project	Inability to monitor accurately the output of the pump station and troubleshoot whether each pump is functioning correctly.
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### Fiscal Year 2021-22 Capital Expenditure over \$10,000

Brief Description: Santa Claus Lane Rehabilitation

Project Number		Account Number	1710
Category	<u>Reliability</u>	Department	<u>Engineering</u>
Schedule	<u>One-time</u>	Work performed by:	<u>  X  </u> Contractor <u>      </u> In-House

	BUDGET	DROUGHT	TOTAL	
FY21	\$ -	\$ -	\$ -	<u>      </u> New
<b>FY22</b>	<b>\$ 220,000</b>	<b>\$ -</b>	<b>\$ 220,000</b>	<u>  x  </u> Replacement
FY23	\$ 100,000		\$ 100,000	<u>      </u> Repair
<b>Total Project Costs</b>	<b>\$ 320,000</b>	<b>\$ -</b>	<b>\$ 320,000</b>	

Description of Project	Relocate a major portion of the existing main in Santa Clause Lane. Requesting what is estimated to be about half of the cost for the construction this fiscal year and will request the remaining next fiscal year. The County Improvement project has an estimated start of construction for Fall 2022.
------------------------	---

Why This Project Is Needed	Now is the time to relocate as the old highway is removed, and install the new pipe since we can piggy back the projects and have the county cover the paving cost. It will be the best time to keep cost down for the installation of the pipe.
----------------------------	--

Consequences Of Not Funding This Project	If we don't relocate the existing pipe now it will be under the new sidewalks and the potential for repairs would be very expensive. Plus the existing pipe was installed in the mid 1950's so it will be a problem in the near future.
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**Fiscal Year 2021-22 Capital Expenditure over \$10,000**

Brief Description: IT Upgrades

Project Number  Account Number

Category Reliability Department Business

Schedule One-time Work performed by:  Contractor  
 In-House

	<u>BUDGET</u>	<u>DROUGHT</u>	<u>TOTAL</u>	Item is:
FY21	\$ -	\$ -	\$ -	<input type="checkbox"/> New
<b>FY22</b>	<b>\$ 30,000</b>	<b>\$ -</b>	<b>\$ 30,000</b>	<input checked="" type="checkbox"/> Replacement
FY23	\$ -		\$ -	<input type="checkbox"/> Repair
<b>Total Project Costs</b>	<b>\$ 30,000</b>	<b>\$ -</b>	<b>\$ 30,000</b>	

Description of Project	Increase processing and storage capacity of network servers, upgrade firewall, and additional single function firewalls to support mission critical applications such as remote access, GIS, and SCADA.
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Why This Project Is Needed	The District continues to implement and upgrade technologies to enhance our ability to perform increasing workloads with existing staffing and to stay current with vendor and managed service provider security recommendations.
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Consequences Of Not Funding This Project	Inability to implement best practices in security and remote access and inability to stay current on version upgrades to existing software implementations.
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**RESOLUTION NUMBER 1096**  
**RESOLUTION OF THE BOARD OF DIRECTORS OF**  
**THE CARPINTERIA VALLEY WATER DISTRICT**  
**APPROVING THE 2021 - 2022 BUDGET**

**WHEREAS**, this District's Board of Directors requested the General Manager to prepare an operating Budget for the 2021-2022 fiscal year; and

**WHEREAS**, the General Manager and staff prepared a Budget in a preliminary manner; and

**WHEREAS**, the Board held a public Board meeting with agenda items on the Budget on June 30, 2021, by tele-conference as well as several public Rate & Budget Committee meetings held at the District during the last several months; and

**NOW, THEREFORE, BE IT RESOLVED:**

1. The Board of Directors has reviewed said fiscal year 2021 - 2022 Budget.
2. The Board of Directors hereby approves said Budget, a copy of which is attached hereto.
3. The Board of Directors hereby finds and establishes that the District's various user fees, rates and charges for fiscal year 2021 - 2022 resulting from the proposed budget, do not exceed the costs reasonably borne by the District for providing services for which those fees, rates and charges are made, and thus are exempt from the spending limitations contained in Article XIII B of the California Constitution (Proposition 4).

Vote on the Resolution by roll call resulted as follows:

AYES:  
NAYES:  
ABSENT:  
ABSTAIN:

**PASSED AND ADOPTED THIS 30th day of June 2021**

**APPROVED:**

\_\_\_\_\_  
**Matthew T. Roberts, President**

**ATTEST:**

\_\_\_\_\_  
**Robert McDonald, Secretary**



April 30, 2021

*Carpinteria Valley Water District  
1301 Santa Ynez Ave.  
Carpinteria, CA 93013*

**NOTICE OF PUBLIC HEARING  
To Customers and Owners of Real Property About  
Proposed Water Rates and Charges Increases**

**When:** Wednesday, June 30, 2021 @ 5:30 pm  
**Where:** Virtual Tele-meeting – [www.cvwd.net](http://www.cvwd.net) for meeting login information

The Board of Directors of the Carpinteria Valley Water District will hold a **Public Hearing** on Wednesday, June 30, 2021 at 5:30 p.m. to consider increases in its Rates and Charges.

**The District is proposing changes, in some cases increases, to**

1. the Unit cost of water,
2. the Basic monthly charge,
3. the Capital Improvement Program charge for agricultural customers,
4. the AG O&M charge for agricultural customers, and
5. the Fire Service charges.

**The District also proposes to eliminate the meter and volumetric Drought surcharges, as well as implement a three-tier volumetric rate structure for Residential customers.** The proposed changes to the Rates and Charges are shown below on pages 3 and 4. The Rates and Charges adopted by the Board on June 23rd, and implemented July 1, 2021, could be lower than those shown. The total bill resulting from the new rates and charges may be lower or higher form previous years for different customers.

Please call the District @ 805-684-2816 if you would like to know specifically how the proposed Water Rates changes are likely to affect your monthly bill.

If you oppose the **Rates and Charges increases (as shown in the Tables below)** please mail your written protest with **original signature** (no facsimiles) to the General Manager/Secretary of the Carpinteria Valley Water District at 1301 Santa Ynez Avenue, Carpinteria CA 93013, **or** deliver it prior to the close of the Public Hearing to Carpinteria Valley Water District's Night Depository on Wednesday, June 30, 2021.

**The District is currently closed to the public due to the novel coronavirus (COVID-19) pandemic. All mailed protests must be received by June 30, 2021 at 5:00 pm. Written protests submitted during the Public Hearing must be submitted to the Night Depository before the Public Hearing concludes.**

One written protest per parcel, submitted in accordance with the requirements below, will be counted as a protest for that parcel:

If you are a legal **property owner**, your protest **must** include the following information:

- (1) A statement indicating the specific rate and/or charge you are protesting.
- (2) The assessor's parcel number(s) **or** street address(es) of the identified parcel(s).
- (3) The printed name **and** original signature of the property owner of record.

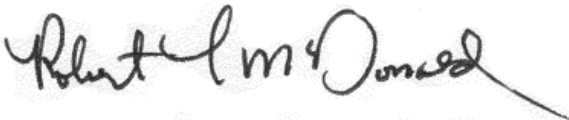
If you are a District **customer of record**, your written protest **must** include the following information:

- (1) A statement indicating the specific rate and/or charge you are protesting.
- (2) The street address(es) where water service is delivered.
- (3) The printed name **and** original signature of the District customer of record.
- (4) Your ten-digit District account number(s).

To be counted, the written protest must be received by the District prior to the close of the Public Hearing on Wednesday, June 30, 2021; or, if mailed, postmarked no later than June 30, 2021.

If written protests against the proposed fee or charge increase are presented by a majority of owners and/or customers of identified parcels served by the District, the District shall not impose the fee or charge increase.

Please call me, Bob McDonald, General Manager, at 805-263-4826 if you have any questions about the Public Hearing process or the proposed Water Rates and Charges increases, which are required to fund the cost of providing safe and reliable water service, including the District's operating costs, capital projects, and debt service.



General Manager

***El Distrito es bilingue, para informacion sobre los aumentos favor de llamar a la oficina 805-684-2816***

*The District's governing Resolution No. 919 can be found on the District website:*

*[www.cvwd.net/pdf/about/public\\_info/resolution919.pdf](http://www.cvwd.net/pdf/about/public_info/resolution919.pdf)*

*or at the District office: 1301 Santa Ynez Ave. Carpinteria CA, 93013*



*Proposed Water Rates and Monthly Service Charges effective July 1, 2021*

**Table I**

Water Rates (unit cost)							
1 unit = 100 cubic feet (HCF) or 748 gallons	Current FY 2021			Proposed FY 2022			*Difference
	Base	Pressure Zone I	Pressure Zone II	Base	Pressure Zone I	Pressure Zone II	
	HCF	HCF	HCF	HCF	HCF	HCF	\$
<b>Residential</b>							
Tier 1 / Base	\$3.90	\$4.13	\$4.37	\$3.67	\$3.87	\$4.16	-\$0.23
Tier 2 / Peak	\$5.12	\$5.35	\$5.59	\$4.39	\$4.59	\$4.88	-\$0.73
Tier 3				\$5.32	\$5.52	\$5.81	\$0.20
<b>Commercial, Industrial &amp; Public Authority</b>							
Base	\$3.90	\$4.13	\$4.37	\$3.76	\$3.96	\$4.25	-\$0.14
Peak	\$5.12	\$5.35	\$5.59	\$5.12	\$5.32	\$5.61	\$0.00
<b>Agricultural Irrigation</b>							
Uniform	\$1.97	\$2.20	\$2.44	\$1.95	\$2.15	\$2.44	-\$0.02
Residential Equivalency Fee	\$17.37	per month		\$18.10	per month		\$0.73

**Table II**

Monthly Basic and State Water Project Charges								
Meter Size	Current FY 2021				Proposed FY 2022			*Difference
	Basic	SWP	Drought	Total	Basic	SWP	Total	\$
3/4"	\$14.28	\$33.56	\$0.54	\$48.38	\$10.11	\$35.37	\$45.48	-\$2.90
1"	\$23.80	\$55.93	\$0.90	\$80.63	\$14.23	\$58.94	\$73.17	-\$7.46
1 1/2"	\$47.60	\$111.85	\$1.80	\$161.25	\$24.53	\$117.88	\$142.41	-\$18.84
2"	\$76.16	\$178.96	\$2.88	\$258.00	\$36.89	\$188.60	\$225.49	-\$32.51
3"	\$152.32	\$357.92	\$5.76	\$516.00	\$76.03	\$412.56	\$488.59	-\$27.41
4"	\$238.00	\$559.25	\$9.00	\$806.25	\$133.70	\$742.62	\$876.32	\$70.07
6"	\$476.00	\$1,118.50	\$18.00	\$1,612.50	\$271.71	\$1,532.38	\$1,804.09	\$191.59

**Table IIIa -M&I (non – Agriculture)**

Monthly Capital Improvement Program (CIP) Charge and Drought Surcharge						
Current FY 2021			Proposed FY 2022			*Difference \$
Rate	\$3.70	per HCF	Rate	\$3.70	per HCF	\$0.00
Minimum	\$22.20	6 HCF	Minimum	\$22.20	6 HCF	\$0.00
Maximum	\$462.50	125 HCF	Maximum	\$462.50	125 HCF	\$0.00

\*Negative value means the rate is decreasing

**Table IIIb -Agriculture**

<b>Monthly Capital Improvement Program (CIP) Charge and Drought Surcharge</b>				
<b>Current FY 2021</b>		<b>Proposed FY 2022</b>		<b>*Difference \$</b>
Rate	\$33.30 per res	Rate	\$0.00 per res	-\$33.30

**Table IV -Agriculture O&M**

<b>Monthly O&amp;M Charge</b>			
<b>Meter Size</b>	<b>Current FY 2021</b>	<b>Proposed FY 2022</b>	<b>*Difference \$</b>
3/4"	\$6.78	\$28.82	\$22.04
1"	\$11.30	\$48.02	\$36.72
1 1/2"	\$22.60	\$96.04	\$73.44
2"	\$36.16	\$153.66	\$117.50
3"	\$72.32	\$336.13	\$263.81
4"	\$113.00	\$605.02	\$492.02
6"	\$226.00	\$1,248.45	\$1,022.45

**Table V -Fire Service**

<b>Monthly Fire Service Charges</b>								
<b>Fireline Size</b>	<b>Current FY 2021</b>				<b>Proposed FY 2022</b>			<b>*Difference</b>
	Basic	SWP	Drought	Total	Basic	SWP	Total	\$
2"	\$9.52	\$22.37	\$0.36	\$32.25	\$8.56	\$35.36	\$43.92	\$11.67
3"	\$21.42	\$50.33	\$0.81	\$72.56	\$17.36	\$79.57	\$96.93	\$24.37
4"	\$38.08	\$89.48	\$1.44	\$129.00	\$32.55	\$141.45	\$174.00	\$45.00
6"	\$85.68	\$201.33	\$3.24	\$290.25	\$87.05	\$318.27	\$405.32	\$115.07
8"	\$152.32	\$357.92	\$5.76	\$516.00	\$181.06	\$565.80	\$746.86	\$230.86
10"	\$238.00	\$559.25	\$9.00	\$806.25	\$322.47	\$884.07	\$1,206.54	\$400.29

\*Negative value means the rate is decreasing

Table I. Water Rates (definitions)

**Water Rates** refer to the unit cost of water, with one unit defined as 748 gallons or 100 cubic feet (HCF) of water.

**Pressure Zone I** refers to connections served by Gobernador Reservoir.

**Pressure Zone II** refers to connections served by Shepard Mesa Tank.

Existing Water Rate structure for most Residential, Commercial, Industrial and Public Authority customers:

**Base Tier** is based on the 5-year (Dec. to Mar.) water consumption by account and/or dwelling unit; this calculation has a 6 HCF min.

**Peak Tier** pricing applies to all consumption in excess of Base.

Existing Water Rate structure for Agricultural customers:

**Uniform** all water charged at uniform rate.

Agricultural customers with residential units pay a Residential Equivalency fee that covers drinking water treatment related costs.

Proposed Water Rate structure for Residential customers:

**Tier 1** is based efficient indoor use for a three-person household.

**Tier 2** is based on average summer use (Jun. to Sep.) for the Residential class.

**Tier 3** pricing applies to all consumption in excess of Tier 2 use.

The Water Rate structure for Commercial, Industrial and Public Authority and Agricultural customers is the same as existing.

Table II. Monthly Basic and State Water Project Charges

**Monthly Service Charges** for individually metered dwelling units or structures include:

A **Basic** component to fund costs associated with meter maintenance, customer service, and billing.

A State Water Project or **SWP** component to fund 100% of the District's SWP debt obligation. This charge varies with meter size.

In the existing rate structure, a **Drought Surcharge** component is charged to help fund increased costs associated with the current drought emergency. This component would be eliminated in the proposed rate structure.

**Monthly Service Charges** for residential units served by a master meter are adjusted to the service level of a ¾" meter for the SWP component of the charge. The SWP / DEQ charge appears only on the bills of master metered accounts. It equalizes the SWP charge for all dwelling units served by master meters.

Table III. Monthly Capital Improvement Program Charges

The Capital Improvement Program or **CIP** charge pays the District's non-SWP debt obligations and capital project costs associated with projects helping the District meet current and proposed drinking water quality standards set by the United States Environmental Protection Agency and enforced by the California State Water Board. These charges are based on 5-year average monthly water use, subject to a minimum of 6 HCF and a maximum of 125 HCF per month.

In the existing rate structure, a **Drought Surcharge** component is charged to help fund increased costs associated with drought emergency. This component is proposed to be eliminated in the proposed rate structure.

In the existing rate structure, all agricultural residences pay these charges based on the single-family monthly average water use of 9 HCF. In the proposed rate structure, agricultural residences will not pay a separate CIP charge and is billed for the monthly AG O&M charge only.

**Table IV. Monthly O&M Charge for Agricultural Accounts**

The **AG O&M** charge appears only on the bills of agricultural accounts. This charge funds the portion of costs that are collected from other customer classes through the **CIP** charge, which recovers costs associated with the District's non-SWP debt obligations and capital project costs associated with projects helping the District meet current and proposed drinking water quality standards. These charges are based on meter size.

**Table V. Monthly Service Charges for Fire Service**

**Monthly Service Charges for Fire Service** include the **Basic** and **SWP** components to recover costs associated with providing private fire protection. The existing rate structure includes a **Drought Surcharge** component, which is proposed to be eliminated in the proposed rate structure. These charges are based on meter size.

## Resolution No 1094

### RESOLUTION OF THE BOARD OF DIRECTORS OF THE CARPINTERIA VALLEY WATER DISTRICT ADOPTING RATES AND CHARGES FOR WATER SERVICE

**WHEREAS**, the Board of Directors (“Board”) of the Carpinteria Valley Water District (“District”) considered its estimated necessary costs for providing water service to its customers and the revenue sources available to cover those costs at a noticed public hearing on June 30, 2021; and

**WHEREAS**, data was made available to the public by the District and presented at that public hearing indicating the estimated necessary costs for providing water service and the available revenue sources; and

**WHEREAS**, the District provided written notice as required by law of that public hearing including notice of the projected changes and increases in District rates and charges and the availability of data supporting such increase; and

**WHEREAS**, the Board thoroughly considered the testimony and evidence received from its staff and the public in both oral and written form; and

**WHEREAS**, after due deliberation and consideration of all of the record before it, the Board found it necessary and in the best interest of the District and its customers to change and increase certain rates and charges for water service; and

**WHEREAS**, the Board found and determined that the rates and charges for water service as set forth by this Resolution do not exceed the estimated necessary cost of providing service for which the rates and charges are being made.

**NOW, THEREFORE, IT IS HEREBY RESOLVED AND ORDERED** by the Board of Directors of the Carpinteria Valley Water District as follows:

Rates shall be adjusted as described below however implementation of these changes shall not be implemented until July 1, 2021 or if the Board determines at a time beyond this date.

1. Type of Service: In establishing water rates and charges, account shall be taken of type of service, size of service and surcharge for pumping. For rate purposes, water service shall be divided into two types as follows:
  - a. Type 1 service shall apply to services supplied for municipal and industrial use. Type 1 service shall be further divided into subtypes as follows:
    - (i) “Domestic Residential Service A” shall apply to all services supplied exclusively for domestic residential use excluding multi-

family (two or more) residential units served by a single District master meter. “Domestic Residential Service B” shall apply to all services supplied exclusively for domestic multi-family (two or more) residential use served by a single District master meter.

- (ii) “Commercial Service A, Industrial and Public Authority Service” shall apply to services supplied in whole or in part for commercial, industrial or public authority use with the exception of Commercial Service B and C facilities identified below.
  - (iii) “Commercial Service B” shall apply to temporary and semi-permanent residential activities including but not limited to adult living facilities, assisted living facilities, bed and breakfast facilities, boarding and rooming houses, dormitories, extended care facilities, foster care facilities, guest ranches, group homes, hostels, hotels, motels, orphanages, residential care facilities, resort hotels, transitional care facilities.
  - (iv) “Commercial Service C” shall apply to all commercial facilities that include individual residential dwelling units as defined by the District in its Rules and Regulations.
  - (v) “Private Fire Service” shall apply to any water service entity designated as a closed water distribution system or network with the sole purpose or function of fire suppression.
  - (vi) “Temporary Meter” service shall apply to services to circuses, bazaars, fairs, temporary restaurants, construction works, or temporary emergency services for residents, etc., of a temporary nature.
- b. Type 2 service shall apply to all services qualifying as “Agriculture” services as defined below: -
- (i) “Agriculture” service is defined as the use of water for agricultural purposes, delivered through a 1 ½” (or larger) meter to irrigate not less than 2 acres for commercial agricultural purposes; except that ¾”, 1”, and 1 ½” meter services, existing and serving 2 acres or more of commercial agriculture, shall be considered Agriculture services. Use of water in connection with the operations of a chicken ranch or for stock watering, or any other similar uses shall be considered an Agriculture use, if the service meets requirements respecting the size of the meter and the area served. All services that do not qualify as Agriculture service shall be considered Type 1 service.
  - (ii) If a service is located on less than 2 acres, a customer may request the District’s General Manager to review the location and size of service in order to determine if such service is “Municipal and Industrial” or “Agriculture”. The General Manager’s determination shall be final, unless an appeal by

the customer within thirty (30) days of receipt of written notice of such determination is made to the District's Board, in which case the determination of the Board made at a public meeting with notice to the customer shall be final.

2. Rates and Charges for Water Service: Monthly Service Charges, Dwelling Unit Equivalency Charges and Residential Equivalency Charges, and Metered Water Rates are hereby established and will become effective at the implementation date identified above:
  - a. Water rates. With the exception of the conditions outlined in section (b) below, the District shall impose water rates for each unit of water used by a customer in accordance with the schedule set forth in Table 1 and with the procedures set out in subsections (i) through (vi) of this section (a).

TABLE 1

<b>Water Rates (unit cost)</b>			
<i>1 unit = 100 cubic feet (HCF) or 748 gallons</i>	Base	Pressure Zone I	Pressure Zone II
	<i>\$/HCF</i>	<i>\$/HCF</i>	<i>\$/HCF</i>
<b>Residential</b>			
Tier 1 / Base	\$3.67	\$3.87	\$4.16
Tier 2 / Peak	\$4.39	\$4.59	\$4.88
Tier 3	\$5.32	\$5.52	\$5.81
<b>Commercial, Industrial &amp; Public Authority</b>			
Base	\$3.76	\$3.96	\$4.25
Peak	\$5.12	\$5.32	\$5.61
<b>Agricultural Irrigation</b>			
Uniform	\$1.95	\$2.15	\$2.44
Residential Equivalency Fee	\$18.10	per month	

<sup>1</sup> Pressure Zone I = Connections served by Gobernador Reservoir

<sup>2</sup> Pressure Zone II = Connections served by Shepard Mesa Tank

- (i) The amount billed for the actual amount of water used by an account will be billed in accordance with the rates set out in Table 1. For “**Domestic Residential Service A**”, water charges shall adhere to the tiers in Table 1. The Tier 1 limit is 6 HCF based on efficient indoor use for a three-person household. The Tier 2 limit is 10 HCF based on average summer use (Jun. to Sep.) for the Residential class. Tier 3 pricing applies to all consumption in excess of Tier 2 use.

For example, charges for a residential account that uses 36 HCF in one month would be:

Tier 1:                      6 HCF x \$3.67 =     \$22.02

Tier 2:	10 HCF x \$4.39 =	\$43.90
Tier 3:	20 HCF x \$5.32 =	\$106.40
TOTAL	36 HCF	\$172.32

- (ii) For all “**Domestic Residential Service B**” accounts consumption shall be established based on the number of dwelling units or hotel/motel rooms served by a master meter. This is done to equitably distribute the costs of water for all customers.

For example, if a master- meter account has 4 residential units and consumes 24 HCF a month the consumption per unit would be  $24 \text{ HCF} \div 4 \text{ residential units} = 6 \text{ HCF}$  per residential unit.

- (iii) For all “**Commercial Service A**” and “**Commercial Service B**” accounts, water charges shall be determined by establishing a Base tier using the 5-year average water consumption for the months of December-March. This consumption amount will establish the Base Tier amount charged at the rate specified in Table 1. All water consumed in excess of the Base tier shall be charged at the Peak tier rate. The minimum Base tier amount of water shall be 6 HCF per month per account. the 5-year December to March average shall be established based on the number of dwelling units or hotel/motel rooms served by a master meter. This is done to equitably distribute the costs of water in the same 2-tier structure for all customers. For example, if a master- meter account has 4 residential units and consumes an average of 24 HCF a month during the December to March period, the Base tier would be  $24 \text{ HCF} \div 4 \text{ residential units} = 6 \text{ HCF}$  per residential unit. The minimum Base amount of water per dwelling unit or room shall be 6 HCF per month.

For example, a commercial account with a 5-year December to March average water consumption of 54 HCF uses 124 HCF in July. The total water charge for this account for July water use would be as follows.

Base:	54 HCF x \$3.76 =	\$203.04
Peak:	70 HCF x \$5.12 =	\$358.40
TOTAL	124 HCF	\$561.44

- (iv) For all “**Commercial Service C**” accounts the 5-year December to March average shall be established based on the number of dwelling units or hotel/motel rooms served by a master meter. This is done to equitably distribute the costs of water for all customers.



For example, if a master- meter account has 4 residential units and consumes an average of 24 HCF a month during the December to March period, the Base tier would be 24 HCF ÷ 4 residential units = 6 HCF per residential unit. The minimum Base amount of water per dwelling unit or room shall be 6 HCF per month.

- (v) Misuse of private fire services – for direct potable consumption, for example - shall result in charges for water, service fees and / or discontinuance of service.
  - (vi) For all **“Temporary Meter”** accounts, the rate for water consumption shall be the sum of the “Type 1” commercial rate (subject to pumping surcharges) and the Capital Improvement Program rate (see sections f and g below). For example, a temporary meter registers the equivalent of 40 HCF consumption for one month of use. The rate shall be 40 HCF x \$4.19 + 40 HCF x \$3.70 = \$315.60 or \$7.89 per HCF consumed. The General Manager shall retain the right to modify these charges.
  - (vii) New and existing accounts lacking sufficient water use history to establish Base tier volumes shall be reviewed by the District General Manager to determine an appropriate value.
- b. Residential Equivalency Charge (REQ). The District shall impose a REQ Charge on “Agriculture” accounts for each residential dwelling served by District water through the Agriculture account. See Table 1 for the REQ charge. .
- c. Monthly Basic and State Water Project Service. The District shall impose a Monthly Service Charge in accordance with the schedule set forth in Table 2 for all Type 1 and Type 2 services regardless of the amount of water used by a customer during any given month or fraction thereof.

TABLE 2

<b>Monthly Basic and State Water Project Charges</b>			
Meter Size	Basic	SWP	Total
3/4"	\$10.11	\$35.37	\$45.48
1"	\$14.23	\$58.94	\$73.17
1 1/2"	\$24.53	\$117.88	\$142.41
2"	\$36.89	\$188.60	\$225.49
3"	\$76.03	\$412.56	\$488.59
4"	\$133.70	\$742.62	\$876.32
6"	\$271.71	\$1,532.38	\$1,804.09

<sup>1</sup> SWP = State Water Project

- d. Monthly Capital Improvement Program Service Charge (“CIP Charge”).  
The District shall impose a monthly CIP Charge in accordance with the schedule set forth in Table 3 and the procedures set out in subsections (i) through (iv) of this section (d).

TABLE 3

<b>Monthly Capital Improvement Program (CIP) Charge (non-Agricultural)</b>			
Rate	Rate	\$3.70	per HCF
Minimum	Minimum	\$22.20	6 HCF
Maximum	Maximum	\$462.50	125 HCF

- (i) The CIP Charge for all “Domestic Residential Service A” and “Commercial Service A and B, Industrial and Public Authority” accounts shall be based on the 5-year average monthly water consumption for each specific account. This volume shall be multiplied by an annually determined CIP rate. A minimum CIP charge based on 6 HCF per month and a maximum charge based upon 125 HCF per month shall be applied.
- (ii) “Domestic Residential Service B” accounts and “Commercial Service C” accounts shall be subject to a CIP Charge for each additional dwelling unit or hotel/motel room greater than one served by the master metered account. This charge shall be the greater of the minimum monthly CIP charge of 6 HCF, or a value determined by dividing the 5-year average monthly water consumption for the entire account by the number of dwelling units or hotel/motel room served by the master meter.
- For example, if an account with 4 dwelling units has a 5-year monthly average water consumption of 20 HCF, the per-unit average would be 5 HCF. In this example, the minimum CIP charge of 6 HCF would be applied to the account to determine the CIP rate.
- (iii) Notwithstanding section a(iii) above, no CIP charge shall be levied against “Private Fire Service” accounts.
- (iv) “Temporary Meter” accounts shall pay the CIP service charge based on monthly water consumption, subject to the minimum and maximum describe in section d(i) above.
- (v) Type 2 “Agriculture” accounts shall not be subject to a CIP Charge.
- (vi) New and existing accounts lacking sufficient water use history to establish a CIP Charge shall be reviewed by District staff to determine an appropriate rate. The proposed CIP Charge shall

be the greater of the accumulated monthly average or an average rate derived for similar accounts based on customer class.

e. Dwelling Unit Equivalency Charge (DEQ). The District shall impose a DEQ Charge on all “Domestic Residential Service B” customers as follows:

- (i) The DEQ Charge is an amount shown on the bill sent to “Domestic Residential Service B” and “Commercial Service C” accounts that is necessary to make the total State Water Project component of the Monthly Service Charge, when divided by the number of dwelling units, equivalent to the State Water Project component of the Monthly Service Charge applied to all “Domestic Residential Service A” accounts with a ¾” meter.
- (ii) The DEQ is the difference between the State Water Project (SWP) component of the Monthly Service Charge that a “Domestic Residential Service A” account holder with a ¾” meter would pay and the SWP component charges associated with a given “Domestic Residential Service B” (master meter) account divided by the number of residential accounts.

For example, if a “Domestic Residential Service B” or “Commercial Service C” account with 4 residential dwellings has a 1 ½” water meter, the SWP charge would be allocated equally between the four dwelling units. The DEQ for each dwelling unit would then be the difference between this amount and the SWP component charge for the ¾” meter account.

For example, the SWP charge for a 1 ½” meter is \$117.88 or \$29.47 per dwelling unit. The SWP charge for a ¾” meter is \$35.37. Therefore, the DEQ charge is  $\$35.37 - 29.47 = \$5.90$

In this example, the DEQ portion of the monthly bill is the total DEQ charges for all residential units ( $\$5.90 \times 4$  residential units) or \$23.60. In this example, the State Water Project (SWP) charge is \$117.88 (see Table 2).

Therefore, the combined SWP/ DEQ charge is  $\$117.88 + \$23.6 = \$141.48$ . This charge will then appear on the Monthly Service Charge portion of the bill for this account as follows:

Basic:	\$24.53	
SWP/DEQ:	\$141.48	(\$23.60 SWP + \$117.88 DEQ)
CIP:	\$88.80	(\$22.20 x 4 dwelling units)
TOTAL	\$254.81	(\$63.70 x 4 dwelling units)

f. The Agricultural Operation and Maintenance (Ag O&M) charge. The

District shall impose a monthly service charge for agricultural accounts in accordance with the schedule in Table 4. This charge funds certain District operations and maintenance costs that are collected by other customer classes through the Capital Improvement Program charge.

**TABLE 4**

<b>Monthly O&amp;M Charge</b>	
<b>Meter Size</b>	
3/4"	\$28.82
1"	\$48.02
1 1/2"	\$96.04
2"	\$153.66
3"	\$336.13
4"	\$605.02
6"	\$1,248.45

- g. Monthly Service Charges for Private Fire Service Accounts. The District shall impose a monthly service charge for fire accounts in accordance with the schedule in Table 5.

**TABLE 5**

<b>Monthly Fire Service Charges</b>			
<b>Fireline Size</b>	<b>Basic</b>	<b>SWP</b>	<b>Total</b>
2"	\$8.56	\$35.36	\$43.92
3"	\$17.36	\$79.57	\$96.93
4"	\$32.55	\$141.45	\$174.00
6"	\$87.05	\$318.27	\$405.32
8"	\$181.06	\$565.80	\$746.86
10"	\$322.47	\$884.07	\$1,206.54

<sup>1</sup> SWP = State Water Project

- h. Payment of the Monthly Charges. Payment of the monthly Basic, SW and CIP charges does not entitle the customer to any quantity of water. All water used by a customer will be supplied to a customer at the rate set forth in sections "a" or "b" above.
3. Appeals of Base tier and CIP calculations. In the event that a customer or account holder disagrees with the District derived values for the Base tier or Tier 1 (section 2a(iii)) and CIP (section 2d) amounts of water, said customer may petition the General Manager to solely at his discretion assign a different methodology for calculation of the Base tier and/or CIP amounts of water. Any customer appealing District derived values shall have a sufficient water use history of 6 to 8 months, including values for the December through March period.
  4. Compliance with Article XIII D of the California Constitution. The Governing Board

has determined that the imposition of the District's rates and charges for water service complies with the requirements of Article XIII D section 6

(b) of the California Constitution. Furthermore, and in accordance with the requirements of Section 6 (a) and with District Resolution No. 919, the District

(i) provided 45 days prior written notice of the public hearing at which the Board considered the proposed changes and increases in the District's rates and charges for water service; (ii) considered all written protests presented to the District Board at or prior to the close of the public hearing; and (iii) following the conclusion of the public hearing, the District's General Manager counted the total number of written protest received by the District and informed the District Board that no majority protest existed.

5. Procedural Exemption for Water Rates and Charges: Pursuant to Section 66018 (d) of the Government Code, the rates and charges for water service as established in this Resolution are exempt from the notice and public hearing requirements of Section 66018 of the Government Code. It is further found and determined that these rates and charges are not the type of fees and charges as set forth in Section 66016 (d) of the Government Code and therefore are not subject to the procedural requirements of Section 66016 of the Government Code.
6. Effective Date of Resolution: This Resolution shall be in full force and effect upon adoption and shall remain in effect until changed by the District Board.
7. Amendment to the District's Rules and Regulations; Conflicts; Validity: The terms and provisions of this Resolution shall become a part of the District Rules and Regulations. To the extent that the terms and provisions of this Resolution are inconsistent or in conflict with the terms and provisions of any prior District ordinance, resolution, or rule and regulations, the terms of this Resolution shall prevail, and inconsistent and conflicting provisions of prior ordinances, resolutions and rules and regulations shall be suspended during the effective period of this Resolution. If any section, subsection, sentence, clause or phrase of this Resolution is for any reason held to be unconstitutional or invalid, such decision shall not affect the validity of the remaining portions of this Resolution. The Board hereby declares that it would have passed this Resolution and each section, subsection, sentence, clause or phrase thereof, irrespective of the fact that any one or more section, subsection, sentence, clauses or phrases by unconstitutional or invalid.
8. Exception from the Requirements of CEQA: Section 21080 (b) (8) of the Public Resources Code is contained in and is a part of the California Environmental Quality Act (CEQA). Section 21080 (b) (8) of said Act provides that CEQA does not apply to the establishment, modification, structuring, restructuring or approval of rates, tolls, fares or other charges by a public agency which are for the purpose of (1) meeting operating expense, including employee wage rates and fringe benefits, (2) purchasing or leasing supplies, equipment or materials, (3) meeting financial reserve needs or requirements, or (4) obtaining funds for capital projects necessary to maintain service within existing service areas.

It is hereby found and determined that none of the rates and charges fixed and established by this Resolution are for any purposes other than the purposes set forth in Section 21080

(b) (8) and are therefore, pursuant to said Section, exempt from the requirements of CEQA. This Resolution constitutes the written findings of the record of the proceedings claiming the aforesaid exemption. The District Secretary is hereby authorized and directed to prepare and file a Notice of Exemption based upon Public Resources Code section 21080 (b) (8).

**PASSED AND ADOPTED** by the Governing Board of the Carpinteria Valley Water District on the 30<sup>th</sup> day of June, 2021, by the following roll call vote:

AYES: NAYES:  
ABSENT:  
ABSTAIN:

APPROVED:

---

Matthew Roberts, Board President

ATTEST:

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Robert Mc Donald, Secretary

**RESOLUTION NUMBER 1093**

**RESOLUTION OF THE BOARD OF DIRECTORS OF  
CARPINTERIA VALLEY WATER DISTRICT ADOPTING  
AND ESTABLISHING A METHODOLOGY  
FOR CALCULATION OF THE CAPITAL COST RECOVERY FEE**

WHEREAS, District Ordinance No. 92-1 establishes and requires payment of the Capital Cost Recovery Fee for all new and expanded service connections to the District's system; and

WHEREAS, the purpose of this fee is to reimburse the District for capital cost for facilities in existence at the time the charge is imposed and to finance facilities to be constructed in the future within the District's existing service area which are of proportional benefit to the persons or property being charged; and

WHEREAS, Ordinance No. 92-1 provides that the amount or rate of such Capital Cost Recovery Fee shall be set by the Board by resolution; and

WHEREAS, the District has studied the impacts of new and enlarged service connections on the District's existing services and facilities along with an analysis of new, improved or expanded public facilities and improvements required to maintain service for new or enlarged service connections and prepared and presented data concerning the appropriate rates and methodology for calculating the Capital Cost Recovery Fee, including the following studies:

1. "Resolution Number 687 Resolution of the Board of Directors of Carpinteria Valley Water District Adopting and Establishing a Methodology for Calculation of Capital Cost Recovery Fees" dated July 16, 1997 ("Study 1").
2. "Fire Meter Equivalents", dated May 13, 2004 ("Study 2"), which sets the relationship between new and enlarged connections and the estimated cost and value of District facilities and the relationship between water service charges and fire service charges.
3. "Capital Cost Recovery Fees", dated August 12, 2010 ("Study 3"), which describes the updated valuation of District assets; and

WHEREAS, Studies 1, 2 and 3 were available for public inspection and review ten days prior to this public hearing and notice was given in compliance with Government Code Section 66016(a); and

WHEREAS, a public hearing, noticed pursuant to Government Code Section 66016, was held at a regularly scheduled meeting of the Board; and

WHEREAS, the Board finds that the Capital Cost Recovery Fee based on rates pursuant to this Resolution shall be used to reimburse the District for construction of the public facilities and improvements described or identified in Exhibit A, attached to Studies 1 and 3, as well as the principal and interest debt service cost borne by the District to pay for the District's share of the construction of the Coastal branch of the State Water Project; and

WHEREAS, after considering Studies 1, 2 and 3, the analysis as referenced hereinabove, and the testimony received at the public hearing, the Board approves said studies, and incorporates Studies 1, 2 and 3 herein, and further finds that the cost estimates set forth in Studies 1, 2 and 3 are reasonable estimates of the costs to the District providing for new and enlarged service connections as calculated by the method applied in Studies 1, 2 and 3, and the fees expected to be generated by the Capital Cost Recovery Fee will not exceed the cost of providing such facilities, which include the District's past cost to purchase and construct facilities, and do not exceed the proportional benefit derived by the persons or property upon which the Capital Cost Recovery Fee is imposed.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Carpinteria Valley Water District as follows:

1. The following service charge components and debt obligations shall be included in the calculation of the Annual Capital Cost Recovery Fee schedule:
  - a. Accumulated annual Capital Expenditure costs borne by the basic monthly service charge component. This monthly charge component is imposed based on meter size.
  - b. Accumulated annual debt obligations for the State Water Project (SWP) infrastructure, and borne by the SWP monthly service charge component. Participation in the SWP was approved by District customers and citizens on June 4, 1991 and incorporated into the Capital Cost Recovery Fee by the District Board on July 16, 1997, in Resolution No. 687. This monthly charge component is imposed based on meter size. These charges also include Meter Equivalency Fees (MEQ) established by Resolution No. 806 approved by the District Board on July 21, 2004 and superseded by Dwelling Equivalency Charges (DEQ) established by Resolution No. 845 approved by the District Board on May 23, 2007. The MEQ and DEQ fees were imposed on "Domestic Residential Service B" accounts (Master- meter accounts) to more equitably distribute the SWP debt to all District customers or accounts.
  - c. Accumulated annual debt obligations associated with the Capital Improvement Program (CIP), and borne by the CIP monthly service charge component – including capital payments associated with the Cater Water Treatment facility in the City of Santa Barbara. This fee was approved by the District Board on September 20, 2000, in Resolution No. 736 and incorporated into the Capital Cost Recovery Fee. This monthly charge component is imposed based on the number of individual dwelling units in "Domestic Residential Service B" and "Commercial Service C" accounts and the number of sleeping facilities in "Commercial Service B" accounts served by a single meter. The average monthly charge for single-family residences shall be used as the basis for the Capital Cost Recovery Fee paid for new accounts.
    - (i) Exception: The Capital Cost Recovery Fee for private fire service accounts shall not include water quality improvement debt associated with the CIP.
  - d. Other annualized debt specified and approved by the District Board and reviewed and approved in accordance with law. Any new or potential fee incorporated into the Capital Cost Recovery Fee shall adhere to the basic methodology outlined within this document.



2. The Capital Cost Recovery Fee shall be evaluated at the beginning of the fiscal year to determine if the amount of the Capital Cost Recovery Fee should be adjusted.
3. The rates for the portion of the Capital Cost Recovery Fee as provided under Ordinance No. 92 - 1, and as stated in District Rule 8(h), shall be as follows:
  - a. New Regular Water Service Connections

The Base Charge Component for new water service connections (as described in Study 1, Resolution No. 687, and Study 3) shall be based on the size of the new service required for the property based upon the size of the parcel, number of proposed dwelling units served by the service, building size, or use involved. Table 1 sets forth the Base and Debt Charges as described in Study 1 and 3. Table 2 reflects the accumulated fees for service sizes as of July 1, 2021 to be imposed at time of issuance of a new service.

Table 1. Water Service Capital Cost Recovery Fee - Base and Debt Charges

Meter Size	Unit Benefit	Meter Equivalency	Base Charge
3/4"	= \$2,145.00	x 1.5	= \$3,218.00
1"	= "	x 2.5	= \$3,575.00
1-1/2"	= "	x 5.0	= \$7,150.00
2"	= "	x 8.0	= \$11,440.0
3"	= "	x 15.0	= \$21,450.00

Meter Size	Unit Benefit	Meter Equivalency	Debt Charge
3/4"	= \$9,902.00	x 1.5	= \$14,853.00
1"	= "	x 2.5	= \$22,315.00
1-1/2"	= "	x 5.0	= \$38,351.00
2"	= "	x 8.0	= \$57,606.00
3"	= "	x 15.0	= \$109,744.00

For any meter larger than 3", the Base and Debt charges will be established by the General Manager and approved by the District Board.

Table 2. Water Service Capital Cost Recovery Fee – Effective July 1, 2021

Meter Size	CAPITAL COST RECOVERY FEE
3/4"	= \$18,071
1"	= \$25,890
1-1/2"	= \$45,501
2"	= \$69,046
3"	= \$131,194

- (i) Exception: "Domestic Residential Service B", "Commercial Service B" and "Commercial Service C" accounts are those in which multiple dwelling units / hotel rooms are served by a single meter. Although District practices and policies require individual meters for distinct dwelling units, some exceptions may occur (see Exception (ii) below). In the event that a new service is expected to serve multiple dwellings or hotel rooms, the Capital Cost Recovery Fee imposed on a new service with multiple dwellings / hotel rooms shall reflect the accumulated per-dwelling / hotel room service charges imposed beginning July 1, 2000 (Resolution number 736) for the CIP Fees and July 1, 2004 for the Dwelling Equivalency Fees (Resolution 806 - superseded by Resolution 847, June 20, 2007) for each dwelling unit and the associated Capital Cost Recovery Meter Equivalency Fees for the new meter
  - (i) Exception: Capital Cost Recovery Fees shall not be levied upon any "Domestic Residential Service B" accounts with between 2 and 5 residential units that undergo redevelopment to improve or upgrade existing residential units but do not increase the number of residential units serviced. In such a circumstance, the owner or redeveloper of the property must pay the cost of installing new meters for each residential unit but will not be required to pay Capital Cost Recovery Fees unless a larger meter is to be installed on-site.
- b. Increases in Size of Meter or Size of Service

Account holders wishing to install a meter that is larger in size than the current meter shall pay the difference in accumulated Capital Cost Recovery Fees between the existing meter and the new meter, as provided under the District's standard provisions for determinations of required meter size.

For example, if a property is currently served by a 3/4" meter, and an account holder requires an increased meter size to 1", then the Capital Cost Recovery Fee would be: \$25,890.00 (fee for a 1" meter) - \$18,071.00 (credit for past rate charges through existing 3/4" meter) = \$7,819.00.

- (i) Exception: Increased meter sizes for "Domestic Residential Service B", "Commercial Service B" and "Commercial Service C" accounts may require acknowledgement of the per-dwelling unit or per-room contributions to Capital Cost Recovery Fees. In such a case, the District shall provide (within 30 calendar days of a petition for a larger meter) a detailed estimate of the contribution by said account for all service charges attributed to the Capital Cost Recovery Fee as described in Section 1 above and subject to the exception set forth in Section 3.a.(i) above.
  - (ii) Exception: Other exceptions may be identified and, pending approval by the District Board, incorporated into this Resolution without modification to the basic methodology described in this Resolution.
- c. Decreases in Meter Size Service or Termination of Water Service - No Parcel or Property Subdivision
- (i) In the event that an account holder applies for additional District meters to serve a change in existing land use or property use in the absence of a property or parcel split, the District shall apply a credit for the existing meter to any new

Capital Cost Recovery Fees imposed by the District for the new meters only.

For example, an account holder with a 2" meter wishes to construct a project with 12 dwelling-units and twelve 3/4" meters and one 1" meter. The Capital Cost Recovery Fees for the new meters would be \$242,741.00 (12 x \$18,071.00 + 1 x \$25,890.00). A credit for \$69,046.00 (for the existing 2" meter) would be applied and the account holder would owe \$173,694.00.

No refund will be extended should the Capital Cost Recovery Fees for the new meters be less than the contributions made by the existing meter.

- (ii) There may be instances when an account holder desires to decrease the size of a meter in the absence of a property or parcel split. In such an event, the District will not refund a customer or account the difference in accumulated Capital Cost Recovery Fees between the original meter and the newly installed smaller meter.

For example, an account holder wishes to replace an existing 3" meter with a 2" meter on July 1, 2021. Although the accumulated Capital Cost Recovery Fees for a 2" meter are \$62,148.00 less than the fees for a 3" meter (\$131.194 – \$69,046.00), the District will not refund the difference of the accumulated Capital Cost Recovery Fees. The presumption by the District is that the land use or function of the property has changed and previous uses were accurately met by the original 3" meter.

- (iii) There may be instances when an account holder desires to remove an existing meter from a parcel or property (termination of service) in the absence of a property or parcel split. In such an event, the District will not refund or credit an account the Capital Cost Recovery Fees imposed upon the account holder. However, the District retains the right to evaluate the contributions made by an account holder if a request by the account holder is made in writing to the Board to re-evaluate past Capital Cost Recovery Fees in the event that a meter is re-installed on the property or parcel. Such a request shall include information deemed necessary by the General Manager and/or District Engineer.

For example, an account holder desires to have a 2" meter removed in June 2009, but requests to have the meter re-installed in July 2021. In such a case, the District may factor in the previous payments or contributions made by the account holder in order to reduce the Capital Cost Recovery Fees for said account.

- (1) Exception: Any meter removed prior to July 1, 1997 shall not be eligible for the review discussed in Section 3.c. above. In such a case the full Capital Cost Recovery Fee shall be imposed on the account for the installation of a new meter.

d. Decreases in Meter Size Service or Termination of Water Service in Connection with Parcel or Property Subdivision

- (i) In the event that a parcel or property is subdivided, the accumulated Capital Cost Recovery Fees shall be assigned to the original property owners.

- (ii) A request for meter removal (termination of service) from a subdivided parcel owner shall not result in a credit or refund of accumulated Capital Cost Recovery Fees or debt payments.
  - (iii) Notwithstanding Sections 3.d. (i) and 3.d.(ii) above, upon the request of a parcel owner, the District may review the contributions to Capital Cost Recovery Fees and may permit special dispensation of paid Capital Costs Recovery Fees should a new meter or meters be installed at a later time. Such a request shall be made by the parcel owner in writing for review and approval by the District Board.
- e. Decreases in Meter Size Service or Termination of Water Service - "Domestic Residential Service B" accounts and the "Hotels / Motels" subgroup of "Commercial" accounts
- (i) Beginning in July 2007, the District shall maintain a record of the monthly contributions of all "Domestic Residential Service B", "Commercial Service B" and "Commercial Service C" accounts with an indication of the various service charges contributed to the Capital Cost Recovery Fee as described in Section 1 above.
  - (ii) In the event that a "Domestic Residential Service B", "Commercial Service B" or "Commercial Service C" accountholder applies to replace an existing meter with additional meters due to changes in existing land use or property use in the absence of a property or parcel split, the District shall apply a credit for said existing meter to any new Capital Cost Recovery Fees imposed by the District for the new meters only as required by Section 3.a. above. However, the calculation of the credit for the existing meter shall reflect the actual contributions of the multiple dwellings toward the monthly service charges using a methodology described in the exception set forth Section 3a.(i) above.
  - (iii) A request for meter removal from a subdivided parcel shall not result in a refund of accumulated Capital Cost Recovery Fees or debt payments if no new meters are installed on the property.
  - (iv) Notwithstanding Sections 3.e. (i) and 3.e.(ii) above, upon the request of a parcel owner, the District may review the contributions to Capital Cost Recovery Fees and may permit special dispensation of paid Capital Cost Recovery Fees should a new meter or meters be installed at a later time. Such a request shall be made by the property owner in writing for review and approval by the District Board.
- f. Fire Meter Service for Fire Sprinklers

Separate water service connections for fire sprinklers are required for certain structures and uses within the District. These meters are sized based on the need for maximum short duration flow capacities. Notwithstanding the exception set forth in Section 1.c.(i) above, the District has established a relationship between the smallest size water meter and smallest fire meter (Study 2). As such, the infrastructure demand for a 2" fire meter shall be deemed equal to that of a 5/8" water meter. Table 3 sets forth the Base Charge Component for fire meter service and Table 4 illustrates the accumulated fees for fire meters as of July 1, 2021:

Table 3. Fire Service Capital Cost Recovery Fee - Base and Debt Charges

**FIRE CHARGES WITHOUT CIP PROJECTS**

Meter Size	Unit Benefit	Meter Equivalency	Base Charge
2"	= \$1,753.00	x 1.0	= \$1,753.00
3"	= "	x 2.3	= \$3,944.00
4"	= "	x 4.0	= \$7,012.00
6"	= "	x 9.0	= \$15,777.00
8"	= "	x 16.0	= \$28,048.00
10"	= "	x 25.0	= \$43,825.00

Meter Size	Unit Benefit	Meter Equivalency	Debt Charge
2"	= \$7,320.00	x 1.0	= \$7,320.00
3"	= "	x 2.3	= \$14,584.00
4"	= "	x 4.0	= \$24,423.00
6"	= "	x 9.0	= \$16,626.00
8"	= "	x 16.0	= \$95,068.00
10"	= "	x 25.0	= \$156,085.00

Table 4. Fire Service Capital Cost Recovery Fees – Effective July 1, 2021

Meter Size	CAPITAL COST RECOVERY FEE
2"	= \$9,073
3"	= \$18,528
4"	= \$31,435
6"	= \$32,403
8"	= \$123,116
10"	= \$199,910

g. Changes in Fire Meter Service

- (i) The District does not require or size fire services and shall not assume any responsibility associated with inappropriately sized service. As such any variation in fire service size is assumed to have been deemed appropriate by the property owner and an outside regulatory agency.
- (ii) In the event that a larger fire service is to be installed, credit for any existing fire service that is removed will be granted to an account holder using the same methodology described in Section 3.b. above.
- (i) No refund will be provided to account holders requesting removal of an existing fire service. The same rationale described in Sections 3.c., 3.d., 3.e. and 3.g.(i) above apply.

h. Other Changes to Meter or Services

- (i) There may be circumstances of meter or fire service changes, or termination of service not specifically addressed in Sections 3.a. through 3.g. above. In such cases, the District may review the contributions to Capital Cost Recovery Fees and may permit special dispensation of paid Capital Costs Recovery Fees. Such a request shall be made by the property owner in writing for review and approval by the District Board.
4. The imposition of the Capital Cost Recovery Fee shall not be counter to the legislative requirements of 2016 Assembly Bill 1069. This fee structure may change upon review and adoption of land use zoning rules developed by the City of Carpinteria and County of Santa Barbara.
5. The imposition of the Capital Cost Recovery Fee shall not preclude other fees and charges to be imposed on District account holders.
  - a. Connection Fees for installing new services and meters or associated with changes to existing meter or service will continue to be charged in addition to the Capital Cost Recovery Fee, based on actual costs plus overhead and equipment charges as approved by the District. The District will continue to require a deposit to cover the estimated District costs related to such service installation.
6. The Capital Cost Recovery Fee is effective upon adoption and shall continue until changed by action of the District Board.
7. Any judicial action of proceeding to attach, review, set aside, void or annul this Resolution shall be commenced within 120 days of adoption.
8. The District Secretary is hereby authorized and directed to prepare and file a Notice of Exemption pursuant to CEQA Guidelines 15273(a).

**PASSED AND ADOPTED** by the Governing Board of the Carpinteria Valley Water District on the 30<sup>th</sup> day of June, 2021 by the following vote:

AYES: NAYES:

ABSENT:

ABSTAIN:

PASSED AND ADOPTED THIS 30th day of June, 2021

**APPROVED:**

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**Matthew T. Roberts, President**

**ATTEST:**

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**Robert Mc Donald, Secretary**

Memo

To: Board of Directors  
 From: Norma C. Rosales, Assistant General Manager  
 cc: Bob McDonald, General Manager  
 Date: June 9, 2021  
 Re: Updated Rules and Regulations

As part of our annual Rules & Regulations review staff has proposed revisions to the following Rules:

<b>RULE</b>	<b>PAGE</b>	<b>DESCRIPTION</b>
Rule 7	8-12	Clarified operation and maintenance responsibilities at specific points of the fire line.
Rule 8 & 9	12-15	Clarified water system extension and connection fees rules.
Rule 11	18-21	Added requirement that customers who want to switch from the Residential customer class to the Agricultural customer class provide a planting and irrigation plan.
Rule 29	42-43	Added prohibition against specific uses of water based on UWMP requirement to update water waste ordinance.
Rule 32	43-44	Added private fire system information to section on private fire sprinklers
Rule 33	44	Clarified public fire hydrant rules.
Appendix A	48-51	FY 2022 Water Rates and Charges
Appendix B	52	FY 2022 Capital Cost Recovery Fee (CCRF)
Appendix C	53-54	Updated hourly rates for dump truck, pick-up truck, and light tower.
Appendix D	55-63	FY 2022 CCRF Resolution
Appendix E	65	Changed language for Agricultural classification from “foodstuffs” to “consumable products including food.”
Appendix H	73-82	FY 2022 Rates and Charges Resolution
Appendix I	83-87	Removed fax number from form.

7. INSTALLATION, DOWNSIZING, MODIFICATION AND REMOVAL OF WATER SERVICE CONNECTION

- a. Upon approval by the District of an application for water service connection and the receipt of any deposits or fees required to be deposited or paid by these Rules and Regulations, the District will furnish and install service pipe of suitable capacity from its water mains to the curb line of property abutting upon a public street, highway, public right-of-way, lane, alley, road or easement along which the District has, or will install, water mains.
  
- b. All customer piping and appurtenances as described in Section (1)&(2) below shall be installed by the customer and at the customer's sole cost and expense. Said piping and appurtenances so installed by the customer must conform to the California Plumbing Code; Local Building codes, [Fire District Code](#) and District specifications.
  - (1) A typical meter installation is depicted in Figure 1 below. The District is responsible for the proper operation and maintenance of the water meter including the gasket on the customer side of the meter. Piping and appurtenances including any shut-off or customer valve after the gasket and meter mounting hardware on the customer side of the meter are the customer's property and responsibility (see section c. below).



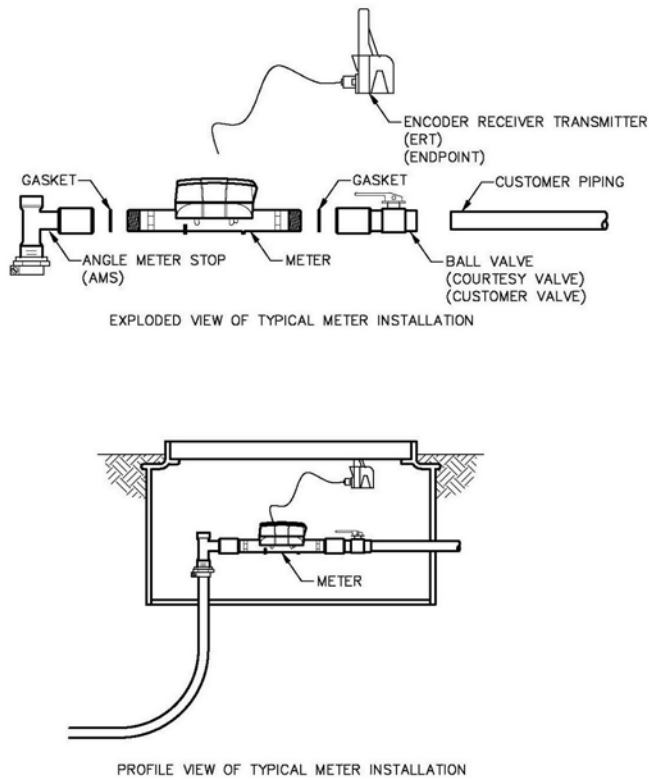
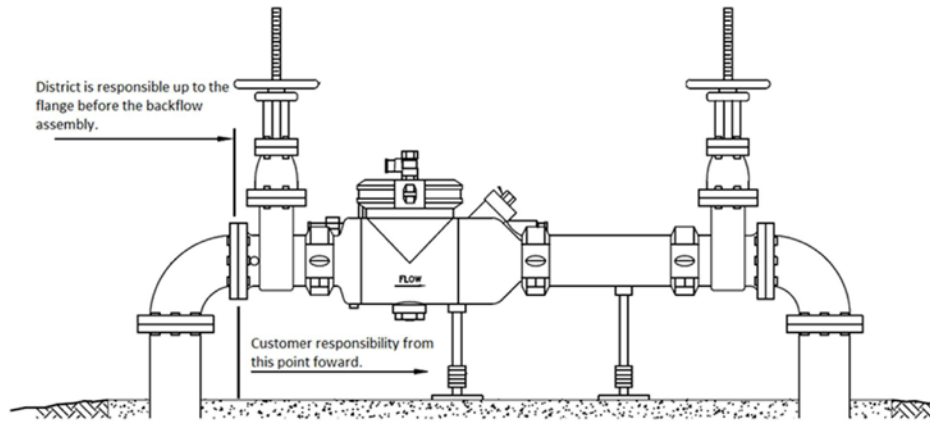


Figure 1

(2) A typical fire line installation is depicted in Figure 2 below. The District is responsible for the proper operation and maintenance of the service line including the gasket on the District side of the backflow device and the detector meter on the device. Piping and appurtenances including any shut-off or customer valves after the gasket are the customer's property and responsibility.



[Figure 2](#)

- c. If a customer owns more than one property within the District and conditions or water requirements for one property has changed a customer may request for a service connection to be moved. Under such a request the following shall apply:
  - (1) Provided suitable outlets exist, a service may be moved from one property to another on a cost plus 40% basis for materials and outside services; cost plus 55% for equipment and cost plus 85% for labor. . Equipment shall be charged at rates as specified in the District’s annual fee table in [Appendix C](#). Deposits will be required based on meter size as specified in the District’s annual fee table in Appendix C. Valves, check valves, and meter shall be installed in the new location and such pipe and fittings as are suitable for re-use shall be used. The District shall be the sole judge of suitability of pipe and fittings for re-use.
  - (2) A service vacated in section (1) above, may be replaced with a new service of a size mutually satisfactory to District and customer, on a cost plus 40% basis for materials and outside services; cost plus 55% for equipment and cost plus 85% for labor. Equipment shall be charged at rates as specified in the District’s annual fee table in [Appendix C](#). Deposits will be required based on meter size as specified in the District’s annual fee table in Appendix C.

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Such a service will require the customer to pay the appropriate Capital Cost Recovery Fees for the new meter.

- d. Downsizing may be done upon receipt of a completed application by the customer, subject to the following:
  - (1) A favorable engineering feasibility and water needs analysis performed by the District; and
  - (2) Payment of deposit for District expenses, based on meter size as specified in the District's annual fee table in Appendix C.

When downsizing a service, the District will install and connect all devices and appurtenances on the District side of the meter. The customer shall contract with an appropriate vendor to connect the new meter to the existing water service on the customer side of the meter (see section b.(1) above).

No adjustment of the Capital Cost Recovery Fees will be considered for meter downsizing. Any subsequent replacement with the original or larger meter service will be subject to the then prevailing Capital Cost Recovery fee schedule and regulations (see [Appendix B](#) for current fees and [Appendix D](#) for CCRF methodology).

- e. A customer may request the removal of a redundant or unwanted meter, for which approval is subject to the following:
  - (1) A favorable engineering feasibility and water needs analysis performed by the District; and
  - (2) Payment for District expenses, based on meter size as specified in the District's annual fee table in [Appendix C](#).

The District reserves the right to remove all service lines and appurtenances to the distribution main at the customer's expense. The cost for such a removal will be done on a cost plus 40% basis for materials and outside services; cost plus 55% for

equipment and cost plus 85% for labor. Equipment shall be charged at rates as specified in the District’s annual fee table in [Appendix C](#). There will be no refund of Capital Cost Recovery Fees in accordance to District Resolution 870 (Appendix D). Deposits will be required as in [Rule 9\(a\)](#).

A meter approved by the District for removal or removed after customer request or failure to pay may be re-installed upon request of a customer, and will be done on a cost plus 40% basis for materials and outside services; cost plus 55% for equipment and cost plus 85% for labor. Equipment shall be charged at rates as specified in the District’s annual fee table in [Appendix C](#). Capital Cost Recovery Fees based on the size of the meter must be paid in accordance to District Resolution 870 ([Appendix D](#)). Deposits will be required as in [Rule 9\(a\)](#).

8. WATER ~~SYSTEM~~ MAIN-EXTENSIONS

- a. The District may, upon written application, extend its water distribution system inside the District to serve a new customer or group of customers. New customers shall be those who make application for service from such extensions, in accordance with District Rules and Regulations, prior to the time construction work is started on said extension, and who agree to pay ~~minimum~~ charges and regular rates for water service from the date of completion of the extension, or as service is available to each parcel, as the work progresses. ~~Such charges and rates are published in appendices A,B &C of these Rules and Regulations. All water main extensions~~ Extension of the District’s System will ~~be subject to~~ require a “Facilities Extension Agreement” between the District and the customer(s) applying for the ~~main~~ extension.

Should an extension require construction of public water facilities, the District ~~shall~~ will decide if the extension will be constructed by District personnel or an District approved contractor. In the event that the District undertakes the construction extension, the applicant(s) shall deposit with the District, in advance and before construction is started, an amount which shall be the District’s estimate of the entire cost of the extension. “Cost of Installation” includes all labor, material, equipment, engineering and miscellaneous items furnished or used in making such extension, and will be done on a cost plus 40% overhead basis for materials and outside

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services; cost plus 55% overhead for equipment and cost plus 85% overhead for labor. Equipment shall be charged at rates as specified in the District's annual fee table in [Appendix C](#). Upon completion of the extension, the actual cost thereof shall be retained by the District and the balance, if any returned to the applicant(s). In the event the amount deposited does not cover the cost of the extension, the applicant(s) shall pay the balance due, upon demand.

- b. Upon completion and acceptance of the extension, the applicant(s) shall dedicate the water facilities and appurtenances to the District. The dedication will convey ownership of the new facilities to the District in Fee.
- c. In the event that the District requires an extension with a pipe size larger than necessary to serve the property of the applicant(s), the additional cost on account of installing a larger than necessary pipe, shall be borne by the applicant(s). Such costs will be included in the actual costs of said extension, but may be subject to refund as in Section 8(d) below.
- d. For a period of ten (10) years, commencing with the date of acceptance of the extension by the District, the District will refund to the applicant a pro rata share of moneys which the District may collect on account of a "Benefited Property Charge" for such extension, as said charge is hereinafter defined. The District shall be under no obligation, however, to take legal action to enforce collection of said "Benefited Property Charges", and does not hereby create or establish any rights of the applicant as a third party beneficiary to any agreement or action by the District.
  - (i) Upon completion and acceptance of an extension, the actual costs of said extension, exclusive of public fire hydrants and services which are attributable to the applicant(s) as determined by the District, shall be prorated to all parcels, including the applicants, which in the sole opinion of the District, will be, or in the future may be, benefited by water service connections from said extension.
  - (ii) Applicant shall be given a description of the parcels, which will be subject to the benefited property charge. The costs so pro-rated as to parcels of real

property not owned by the applicant, or any of them if there be more than one, as of the date of acceptance of the extension, shall be known as the “Benefited Property Charge”. Prior to the service of water to any parcel of real property, for which parcel there has been allocated a Benefited Property Charge, the applicant(s) for water service to said parcel shall pay to the District, said charge, which payment shall be in addition to any other required by these Rules and Regulations on account of water service connections.

- (iii) In no event shall the total amount refundable to any applicant(s) exceed the total cost of the extension attributable to the applicant(s) and no refund shall be made after said ten (10) year period, even though the District for its own benefit may still continue to collect all charges allocated to each party benefited.
  
- e. The District shall hold title to all accepted pipe line extensions. The District reserves the right at all times, to add any extension or additional metered customers to an extension, without procuring the consent of any party or parties contributing to the cost of the original or subsequent extension.
  
- f. Where possible, water main extensions and any related facilities shall be installed in streets or roads formally dedicated to public use. In the event that private land must be traversed with District facilities, a legal easement shall be established and dedicated to the Carpinteria Valley Water District.
  
- g. All extensions of water mains shall be made in accordance with the plans and specifications as approved by the District Engineer, who will determine the size of facilities required and will estimate the cost of all work to be done.
  
- h. If pumping is required on any extension, to provide adequate pressure served by Gobernador Reservoir (approximately 350 feet elevation - Pressure Zone I) and served by Shepard Mesa Tank (approximately 650 feet elevation (Pressure Zone II) surcharges per 100 cubic feet shall apply. These surcharges are described in the District’s annual fee table in [Appendix C](#).

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- i. If pumping plants, storage facilities or any other related facilities are required in order to provide water service, including fire services, such facilities shall be included in the costs of the extension. The District shall determine the number and size of pumping plants, storage facilities or any other related facilities, which shall be constructed as a part of the distribution system extension, at the sole cost of the applicant(s).
  
- j. The applicant(s) shall provide the District, without cost to the District, all necessary reservoir sites, easements and rights-of-way for said storage facilities, pumping plants or related facilities, including rights-of-way for necessary roads, power and communication. In the event that necessary sites, rights-of-way or easements are on property other than that owned by the applicant(s) and the applicant(s) is unable to acquire said sites, rights-of-way or easements, by negotiation, the District may, but shall be under no obligation to, use its power of eminent domain to acquire said sites, rights-of-way or easements, after the applicant(s) has first deposited with the District, the total estimated cost of said acquisition. Any difference between the amount deposited and the actual total cost of acquisition, shall be adjusted by a refund or additional payment, as the case may be.
  
- k. All of the foregoing provisions of this Rule, which are applicable to main extensions, shall also apply to reservoirs, pumping plants, or other related facilities, except that in no event shall the District be obligated to pay any costs on account of installing a reservoir, pumping plant or other related facilities larger than necessary to serve the property of the applicant.

9. CONNECTION FEES

- a. The fees for making new service connections, re-installation [removals](#) or for enlarging service connections already in existence, shall be at District's cost plus overhead of 30% on materials and outside services, and cost plus 55% for labor and equipment. Equipment shall be charged at rates as specified in the District's annual fee table in [Appendix C](#). Deposits in the amounts as shown in the District's annual fee table in [Appendix C](#). will be required based on meter size. If the amount of the deposit is less than the actual costs, the customer will be billed for the balance. If the

11. WATER RATES AND CHARGES

In applying water rates and charges, account shall be taken of type of service, size of service and surcharge for pumping.

- a. Type of Service: For rate purposes, water service shall be divided into two types as follows:
  - (1) Type 1 service shall apply to services supplied for municipal and industrial use. Type 1 service shall be further divided into subtypes as follows:
    - (i) “Domestic Residential Service A” shall apply to all services supplied exclusively for domestic residential use excluding multi-family (two or more) residential units served by a single District master meter.
    - (ii) “Domestic Residential Service B” shall apply to all services supplied exclusively for domestic multi-family (two or more) residential use served by a single District master meter.
    - (iii) “Commercial Service A, Industrial and Public Authority Service” shall apply to services supplied in whole or in part for commercial, industrial or public authority use with the exception of Commercial Service B and C facilities identified below.
    - (iv) “Commercial Service B” shall apply to temporary and semi-permanent residential activities including but not limited to adult living facilities, assisted living facilities, bed and breakfast facilities, boarding and rooming houses, dormitories, extended care facilities, foster care facilities, guest ranches, group homes, hostels, hotels, motels, orphanages, residential care facilities, resort hotels, transitional care facilities.



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- (v) “Commercial Service C” shall apply to all commercial facilities that include individual residential dwelling units as defined by the District in its Rules and Regulations.
  - (vi) “Private Fire Service” shall apply to any water service entity designated as a closed water distribution system or network with the sole purpose or function of fire suppression.
  - (vii) “Temporary Meter” service shall apply to services to circuses, bazaars, fairs, temporary restaurants, construction works, or temporary emergency services for residents, etc., of a temporary nature
  - (viii) “Irrigation” service shall apply to services to landscape medians, parks, landscaped public areas or landscaped lawns, gardens and facilities of private residential, commercial and industrial locations. (see rule 17e below.)
- (2) Type 2 service shall apply to all services qualifying as “Agricultural” services as defined below:
- (i) “Agricultural” service is defined as the use of water for agricultural purposes, delivered through a 1 ½” (or larger) meter to irrigate not less than 2 acres for commercial agricultural purposes. Existing ¾”, 1”, and 1 ½” meter services, serving 2 acres or more of commercial agriculture, shall be considered agricultural services. Use of water in connection with commercial poultry or livestock operations, or any other similar uses shall be considered an agricultural use, if the service meets requirements respecting the size of the meter and the area served. All services that do not qualify as Agricultural service shall be considered Type 1 service.
  - (ii) If a service is located on less than 2 acres, a customer may request the District’s General Manager to review the location and size of service in order to determine if such service is “Municipal and

Industrial” or “Agricultural”. [The request must include planting plan and irrigation plan for the parcel and show the purposed or existing coverage of Agricultural area.](#) If a service is located on less than 2... acres, the District’s General Manager may determine it to be “Agricultural” if, excluding the acreage of residential structure(s), hardscape (including driveways) and adjacent landscape, no less than 1/3 of an acre but at least 50% of the remaining parcel acreage is used for agricultural purposes. The General Manager’s determination shall be final, unless an appeal by the customer within thirty (30) days of receipt of written notice of such determination is made to the District’s Board, in which case the determination of the Board made at a public meeting with notice to the customer shall be final. Any determination by the District, however, may be subject to change based upon Contract #I75R-1802R as referenced in [Rule 2](#) above.

- (iii) All Agricultural accounts with one or more residential units that are not independently metered, shall be subject to a monthly residential equivalency charge (REQ) for each residential unit and a Capital Improvement Program Charge (CIP) as shown in the District’s annual rates and charges in [Appendix A](#) and [Appendix H](#). The REQ charge is the difference between the cost of water of the average monthly use by single-family residential accounts and the cost of the same volume of water at the agricultural rate. The CIP charge pays for capital projects associated with drinking water quality regulations and standards. These charges are adjusted every year based on the rolling 5 year average monthly water use of single-metered residential customers.

- b. **Size of Service:** (See [Rule No. 12](#)).
- c. **Monthly Service:** The minimum monthly service charge for Type 1 and Type 2 metered services, regardless of the amount of water used by a customer during any

given month or fraction thereof, shall be in accordance with the schedule of rates and charges as adopted by the Board of Directors as attached in [Appendix A](#).

- d. **Water Measurements**: Except as these Rules and Regulations otherwise provide, all water supplied by the District shall be measured by standard water meters, and a hundred cubic feet shall be the standard unit of measurement.
- e. **Meter Water Rates**: The rates charged by the District for water furnished through meter service, shall be in accordance with the annual schedule of rates and charges as adopted by the Board of Directors as attached in [Appendix A](#).
- f. **Surcharge for Pumping**: Customers receiving water in certain pressure zones may require the District to pump or re-pump water. To provide proper service, the District may install a connection in these pressure zones, and will apply the following surcharge:

Pressure Zone I: Connections served by the Gobernador Reservoir (See [Appendix A](#) for current surcharge)

Pressure Zone II: Connections served by the Shepard Mesa Tank (See [Appendix A](#) for current surcharge)

26. SERVICE CONNECTIONS MADE BY DISTRICT EMPLOYEES

Only duly authorized employees of the District are allowed to connect to the customer’s service or disconnect the same from the District’s water mains.

27. DAMAGE TO DISTRICT PROPERTY

Any damage occurring to a meter, radio, external antenna or other appliances or pipes owned by the District caused by an action or failure to act by any customer, or any agent, employee, contractor, tenant or guest thereof, or arising or resulting from any activity, device or occurrence on customer’s premises, shall be paid for by the customer on presentation of a bill therefore.

28. COMPENSATION TO DISTRICT EMPLOYEES

All inspectors, agents and employees of the District are strictly forbidden to demand or accept any personal compensation for services rendered to a customer.

29. WRONGFUL USE OR WASTE OF WATER

No customer shall provide water to any person, company or corporation other than the occupant or occupants of the premises of said customer, nor shall any customer knowingly permit leaks or waste of water. In accordance with District regulations, water waste includes, but is not limited to: irrigation of turf and landscapes within 48 hours of measurable rainfall; run-off onto hard surfaces from landscape watering; washing of driveways, sidewalks or other hard surfaces with a garden hose; the use of a garden hose without an automatic shut-off nozzle and the use of a fountain or decorative water feature without a recirculating water pump. [Additionally prohibition against use of single pass cooling towers, non-recirculating vehicle wash and laundry facilities for all development and tenant improvements.](#)

All identified leaks must be repaired within 72 hours of detection

If any customer willfully or negligently wastes water, the water may be shut off and the connection sealed by the District, and the water shall not be turned on again until a

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reconnection fee is paid by said customer to the District, in addition to accrued monthly service charges and fees for metered water use. The reconnection fee is provided in the District's annual fee table in [Appendix C](#).

30. NON-OBSTRUCTION OF DISTRICT FACILITIES, WATER METERS, FIRE HYDRANTS AND OTHER APPURTENANCES

No person or persons shall block, hinder or impede access to or place upon, or about, water meter boxes, fire hydrants or other facilities (buildings, reservoirs, air vacuum station, end drain, radios, external antennas, etc.) of the District, any object, material, debris, or structure of any kind that shall prevent free access to the same at all times.

In the event that the District must remove any kind of impeding object, the District reserves the right to levy any and all costs associated with removing the obstruction onto the water bill of the customer or owner of the obstruction. These costs may include – but are not limited to – towing services, employee costs, equipment rental, tree removal, legal services and the like.

31. USE OF WATER DURING FIRE

The District may require customers to shut off all agricultural or other regular flow of water in the event of a fire in said customer's section of the District. All customers in the District may be required to shut off their water in the event of a fire in the business area of the District.

32. PRIVATE FIRE SPRINKLER OUTLETS & PRIVATE FIRE LINESYSTEMS

Monthly stand-by charges are established for private fire sprinkler outlets and private fire linesystems as set forth in the annual schedule of rates and charges as adopted by the Board of Directors as attached in [Appendix A](#).

The applicant shall be responsible for the installation, repair and maintenance of said private fire sprinkler outlets or private fire linesystems and shall pay for any connection charge pertaining to said application.

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Except as hereinafter provided, said private fire sprinkler outlet and private fire systems shall not be used for any purposes other than fire purposes and the use of said line for any other purpose shall constitute grounds for the discontinuance of said service by District. Private Fire Systems are defined as pipelines, valves and other appurtenances with fire hydrant(s) for the sole purpose of fire suppression, not owned by the District.

Private fire systems may be allowed as to be determined permitted at the discretion of the District's General Manager when to be constructed if the parcel the location of the hydrant(s) - is not within access to public right of way or existing CVWD easements. If a location in the access by public right of way is available, then the applicant will be required to be severed by extend Districts system and install public hydrants per Rule 8. main extension and the installation of public hydrants.

33. PUBLIC FIRE HYDRANTS

~~The District may enter into contracts for the supplying of water for fire protection use to any other district, public agency or municipality located within the District, which district, public agency or municipality, has the power to levy or cause to be levied, taxes on property within its boundaries.~~

~~Said contract shall, among other things, provide that the district, municipality or agency desiring water for such purposes, shall install and pay for the entire fire protection system and shall be responsible for the maintenance and repair of said system.~~

~~The District may enter into an agreement with any customer or potential customer within the District's service area to provide a fire hydrant connected to the District's distribution system to meet the requirements for fire protection determined by the Fire Authority. The cost and process of installing such a hydrant(s) is as described determined under Rule 8.~~

No water may be used from said any fire protection system for other than fire purposes without regular application having been made to the District and the District having approved said application. Said application for use other than fire use, if granted by the District, shall be upon such terms and conditions as to the use of water and the charge therefore as the District may deem proper.

**Appendix A**  
Water Rates and Charges

*Proposed Water Rates and Monthly Service Charges effective July 1, 2021*

**Table I**

Water Rates (unit cost)							
1 unit = 100 cubic feet (HCF) or 748 gallons	Current FY 2021			Proposed FY 2022			*Difference
	Base	Pressure Zone I	Pressure Zone II	Base	Pressure Zone I	Pressure Zone II	
	\$/HCF	\$/HCF	\$/HCF	\$/HCF	\$/HCF	\$/HCF	\$
<b>Residential</b>							
Tier 1 / Base	\$3.90	\$4.13	\$4.37	\$3.67	\$3.87	\$4.16	-\$0.23
Tier 2 / Peak	\$5.12	\$5.35	\$5.59	\$4.39	\$4.59	\$4.88	-\$0.73
Tier 3				\$5.32	\$5.52	\$5.81	\$0.20
<b>Commercial, Industrial &amp; Public Authority</b>							
Base	\$3.90	\$4.13	\$4.37	\$3.76	\$3.96	\$4.25	-\$0.14
Peak	\$5.12	\$5.35	\$5.59	\$5.12	\$5.32	\$5.61	\$0.00
<b>Agricultural Irrigation</b>							
Uniform	\$1.97	\$2.20	\$2.44	\$1.95	\$2.15	\$2.44	-\$0.02
Residential Equivalency Fee	\$17.37	per month		\$18.10	per month		\$0.73

**Table II**

Monthly Basic and State Water Project Charges								
Meter Size	Current FY 2021				Proposed FY 2022			*Difference
	Basic	SWP	Drought	Total	Basic	SWP	Total	\$
3/4"	\$14.28	\$33.56	\$0.54	\$48.38	\$10.11	\$35.37	\$45.48	-\$2.90
1"	\$23.80	\$55.93	\$0.90	\$80.63	\$14.23	\$58.94	\$73.17	-\$7.46
1 1/2"	\$47.60	\$111.85	\$1.80	\$161.25	\$24.53	\$117.88	\$142.41	-\$18.84
2"	\$76.16	\$178.96	\$2.88	\$258.00	\$36.89	\$188.60	\$225.49	-\$32.51
3"	\$152.32	\$357.92	\$5.76	\$516.00	\$76.03	\$412.56	\$488.59	-\$27.41
4"	\$238.00	\$559.25	\$9.00	\$806.25	\$133.70	\$742.62	\$876.32	\$70.07
6"	\$476.00	\$1,118.50	\$18.00	\$1,612.50	\$271.71	\$1,532.38	\$1,804.09	\$191.59

**Table IIIa -M&I (non – Agriculture)**

Monthly Capital Improvement Program (CIP) Charge and Drought Surcharge					
Current FY 2021			Proposed FY 2022		*Difference \$
Rate	\$3.70	per HCF	Rate	\$3.70 per HCF	\$0.00
Minimum	\$22.20	6 HCF	Minimum	\$22.20 6 HCF	\$0.00
Maximum	\$462.50	125 HCF	Maximum	\$462.50 125 HCF	\$0.00

\*Negative value means the rate is decreasing

**Table IIIb -Agriculture**

Monthly Capital Improvement Program (CIP) Charge and Drought Surcharge					
Current FY 2021		Proposed FY 2022		*Difference \$	
Rate	\$33.30	per res	Rate	\$0.00 per res	-\$33.30

**Table IV -Agriculture O&M**

Monthly O&M Charge			
Meter Size	Current FY 2021	Proposed FY 2022	*Difference \$
3/4"	\$6.78	\$28.82	\$22.04
1"	\$11.30	\$48.02	\$36.72
1 1/2"	\$22.60	\$96.04	\$73.44
2"	\$36.16	\$153.66	\$117.50
3"	\$72.32	\$336.13	\$263.81
4"	\$113.00	\$605.02	\$492.02
6"	\$226.00	\$1,248.45	\$1,022.45

**Table V -Fire Service**

Monthly Fire Service Charges								
Fireline Size	Current FY 2021				Proposed FY 2022			*Difference
	Basic	SWP	Drought	Total	Basic	SWP	Total	\$
2"	\$9.52	\$22.37	\$0.36	\$32.25	\$8.56	\$35.36	\$43.92	\$11.67
3"	\$21.42	\$50.33	\$0.81	\$72.56	\$17.36	\$79.57	\$96.93	\$24.37
4"	\$38.08	\$89.48	\$1.44	\$129.00	\$32.55	\$141.45	\$174.00	\$45.00
6"	\$85.68	\$201.33	\$3.24	\$290.25	\$87.05	\$318.27	\$405.32	\$115.07
8"	\$152.32	\$357.92	\$5.76	\$516.00	\$181.06	\$565.80	\$746.86	\$230.86
10"	\$238.00	\$559.25	\$9.00	\$806.25	\$322.47	\$884.07	\$1,206.54	\$400.29

\*Negative value means the rate is decreasing



**Table I. Water Rates (definitions)**

**Water Rates** refer to the unit cost of water, with one unit defined as 748 gallons or 100 cubic feet (HCF) of water.

**Pressure Zone I** refers to connections served by Gobernador Reservoir.

**Pressure Zone II** refers to connections served by Shepard Mesa Tank.

Existing Water Rate structure for most Residential, Commercial, Industrial and Public Authority customers:

**Base Tier** is based on the 5-year (Dec. to Mar.) water consumption by account and/or dwelling unit; this calculation has a 6 HCF min.

**Peak Tier** pricing applies to all consumption in excess of Base.

Existing Water Rate structure for Agricultural customers:

**Uniform** all water charged at uniform rate.

Agricultural customers with residential units pay a Residential Equivalency fee that covers drinking water treatment related costs.

Proposed Water Rate structure for Residential customers:

**Tier 1** is based on efficient indoor use for a three-person household.

**Tier 2** is based on average summer use (Jun. to Sep.) for the Residential class.

**Tier 3** pricing applies to all consumption in excess of Tier 2 use.

The Water Rate structure for Commercial, Industrial and Public Authority and Agricultural customers is the same as existing.

**Table II. Monthly Basic and State Water Project Charges**

**Monthly Service Charges** for individually metered dwelling units or structures include:

A **Basic** component to fund costs associated with meter maintenance, customer service, and billing.

A State Water Project or **SWP** component to fund 100% of the District's SWP debt obligation. This charge varies with meter size.

In the existing rate structure, a **Drought Surcharge** component is charged to help fund increased costs associated with the current drought emergency. This component would be eliminated in the proposed rate structure.

**Monthly Service Charges** for residential units served by a master meter are adjusted to the service level of a 3/4" meter for the SWP component of the charge. The SWP / DEQ charge appears only on the bills of master metered accounts. It equalizes the SWP charge for all dwelling units served by master meters.

**Table III. Monthly Capital Improvement Program Charges**

The Capital Improvement Program or **CIP** charge pays the District's non-SWP debt obligations and capital project costs associated with projects helping the District meet current and proposed drinking water quality standards set by the United States Environmental Protection Agency and enforced by the California State Water Board. These charges are based on 5-year average monthly water use, subject to a minimum of 6 HCF and a maximum of 125 HCF per month.

In the existing rate structure, a **Drought Surcharge** component is charged to help fund increased costs associated with drought emergency. This component is proposed to be eliminated in the proposed rate structure.

In the existing rate structure, all agricultural residences pay these charges based on the single-family monthly average water use of 9 HCF. In the proposed rate structure, agricultural residences will not pay a separate CIP charge and are billed for the monthly AG O&M charge only.

**Table IV. Monthly O&M Charge for Agricultural Accounts**

The **AG O&M** charge appears only on the bills of agricultural accounts. This charge funds the portion of costs that are collected from other customer classes through the **CIP** charge, which recovers costs associated with the District's non-SWP debt obligations and capital project costs associated with projects helping the District meet current and proposed drinking water quality standards. These charges are based on meter size.

**Table V. Monthly Service Charges for Fire Service**

**Monthly Service Charges for Fire Service** include the **Basic** and **SWP** components to recover costs associated with providing private fire protection. The existing rate structure includes a **Drought Surcharge** component, which is proposed to be eliminated in the proposed rate structure. These charges are based on meter size.

Appendix B  
Capital Cost Recovery Fees

**Effective July 1, 2021**

**WATER SERVICE  
CAPITAL COST RECOVERY FEES**

<b>Meter Size</b>				
<b>3/4 inch</b>	<b>1 inch</b>	<b>1 1/2 inch</b>	<b>2 inch</b>	<b>3 inch</b>
\$ 18,071	\$ 25,890	\$ 45,501	\$ 69,046	\$ 131,194

**FIRE SERVICE  
CAPITAL COST RECOVERY FEES**

<b>Meter Size</b>					
<b>2 inch</b>	<b>3 inch</b>	<b>4 inch</b>	<b>6 inch</b>	<b>8 inch</b>	<b>10 inch</b>
\$ 9,073	\$ 18,528	\$ 31,435	\$ 32,403	\$ 123,116	\$ 199,910

## Appendix C

### Miscellaneous Service Fees and Charges

<b>Electronic Payment Fee</b>	T.B.D.	Rule <a href="#">5</a>
<b>Telephone Payment Fee (IVR)</b>	\$1.25 per transaction	Rule <a href="#">5</a>
<b>Returned Check Fee</b>	\$25.00	Rule <a href="#">5</a>
<b>Meter Downsizing Deposit</b>		Rule <a href="#">7(d)</a>
Determined by the General Manager at a cost plus 40% basis for materials and outside services; cost plus 55% for equipment and cost plus 85% for labor.		
<b>Pumping Surcharge</b>		Rule <a href="#">8(h)</a>
Pressure Zone I	connections served by Gobernador Reservoir	\$0.23 per 100 cubic feet
Pressure Zone II	connections served by Shepard Mesa Tank	\$0.47 per 100 cubic feet
<b>Meter Installation / Removal Deposits</b>		Rules <a href="#">7(e)</a> / <a href="#">9(a)</a>
	Meter Size	Deposit
	3/4" & 1"	\$14,000.00
	1 1/2" & 2"	\$20,000.00
	greater than 2"	As determined by Manager
<b>Fire Sprinkler Outlet Deposits</b>		Rule <a href="#">9(a)</a>
	Outlet Size	Deposit
	4"	\$19,000.00
	6"	\$25,000.00
	8"	\$30,000.00
	greater than 8"	As determined by Manager
	fire hydrant	\$25,000.00
<b>Residential Equivalency Fee (REQ)</b>	\$21.04 per month	Rule <a href="#">11(a)</a>
<b>Late Fee</b>	\$27.00	Rule <a href="#">13(d)</a> / <a href="#">13(i)</a>
<b>Reconnection Administration Fee</b>	\$37.00	Rules <a href="#">14</a> / <a href="#">22</a> / <a href="#">29</a>
<b>Records Reproduction Fee</b>	\$0.50 per page \$5.00 per map page \$5.00 per video / dvd	Rule <a href="#">16</a>
<b>Meter Tests Deposit</b>		Rule <a href="#">18</a>
	Meter Size	Deposit
	1" or less	\$295.00
	Over 1"	\$425.00
<b>Temporary Service Connection Fee</b>	\$75.00	Rule <a href="#">21(e)</a>
<b>Temporary Service Relocation Fee</b>	\$35.00 per move	Rule <a href="#">21(g)</a>
<b>Temporary Service Deposit</b>	As determined by Manager	Rule <a href="#">21(b)</a>
<b>Tampering Fee</b>	\$500.00	Rules <a href="#">17(c)</a> / <a href="#">22</a>
<b>Lien Recording Fee</b>	\$15.00	Rule <a href="#">36(a)</a>
<b>Lien Release Fee</b>	\$25.00	

<b>AMI Transmitter Opt-out Fee</b>	\$36.35	Rule 17(a)
<b>Monthly meter reading charge</b>	\$10.05	
<b>Equipment Charges</b>		Rules <a href="#">7</a> / <a href="#">8</a> / <a href="#">9</a>
Back-hoe	\$ 48.00 per hour	
Compressor & tools	\$ 250.00 per day	
Crew truck	\$ 64.00 per hour	
Concrete saw	\$ 225.00 per day	
Dump truck	<b>\$ 50.00</b> per hour <i>(was \$45)</i>	
Generator	\$ 69.50 per day	
Pick-up truck	<b>\$ 25.00</b> per hour <i>(was \$21.50)</i>	
Skid-steer	\$ 32.00 per hour	
Tapping tool	\$200.00 First tap + tool	
	\$100.00 each additional tap	
Traffic control devices	\$150.00 per day	
Trash pump	\$ 160.50 per day	
Whacker / compactor	\$ 130.00 per day	
Vacuum truck / trailer	\$ 64.00 per hour	
Boring tools	\$ 300.00 per day	
Light tower	<b>\$ 200.00</b> per day <i>(was \$120)</i>	

Equipment charges based on Cal Trans / contractor rates.

Appendix D

RESOLUTION NUMBER 1093

**RESOLUTION OF THE BOARD OF DIRECTORS OF  
CARPINTERIA VALLEY WATER DISTRICT ADOPTING  
AND ESTABLISHING A METHODOLOGY  
FOR CALCULATION OF THE CAPITAL COST RECOVERY FEE**

WHEREAS, District Ordinance No. 92-1 establishes and requires payment of the Capital Cost Recovery Fee for all new and expanded service connections to the District's system; and

WHEREAS, the purpose of this fee is to reimburse the District for capital cost for facilities in existence at the time the charge is imposed and to finance facilities to be constructed in the future within the District's existing service area which are of proportional benefit to the persons or property being charged; and

WHEREAS, Ordinance No. 92-1 provides that the amount or rate of such Capital Cost Recovery Fee shall be set by the Board by resolution; and

WHEREAS, the District has studied the impacts of new and enlarged service connections on the District's existing services and facilities along with an analysis of new, improved or expanded public facilities and improvements required to maintain service for new or enlarged service connections and prepared and presented data concerning the appropriate rates and methodology for calculating the Capital Cost Recovery Fee, including the following studies:

1. "Resolution Number 687 Resolution of the Board of Directors of Carpinteria Valley Water District Adopting and Establishing a Methodology for Calculation of Capital Cost Recovery Fees" dated July 16, 1997 ("Study 1").
2. "Fire Meter Equivalents", dated May 13, 2004 ("Study 2"), which sets the relationship between new and enlarged connections and the estimated cost and value of District facilities and the relationship between water service charges and fire service charges.
3. "Capital Cost Recovery Fees", dated August 12, 2010 ("Study 3"), which describes the updated valuation of District assets; and

WHEREAS, Studies 1, 2 and 3 were available for public inspection and review ten days prior to this public hearing and notice was given in compliance with Government Code Section 66016(a); and

WHEREAS, a public hearing, noticed pursuant to Government Code Section 66016, was held at a regularly scheduled meeting of the Board; and

WHEREAS, the Board finds that the Capital Cost Recovery Fee based on rates pursuant to this Resolution shall be used to reimburse the District for construction of the public facilities and improvements described or identified in Exhibit A, attached to Studies 1 and 3, as well as the principal and interest debt service cost borne by the District to pay for the District's share of the construction of the Coastal branch of the State Water Project; and WHEREAS, after considering Studies 1, 2 and 3, the analysis as referenced hereinabove, and the testimony received at the public hearing, the Board approves said studies, and incorporates Studies 1, 2 and 3 herein, and further finds that the cost estimates set forth in Studies 1, 2 and 3 are reasonable estimates of the costs to the District providing for new and enlarged service connections as calculated by the method applied in Studies 1, 2 and 3, and the fees expected to be generated by the Capital Cost Recovery Fee will not exceed the cost of providing such facilities, which include the District's past cost to purchase and construct facilities, and do not exceed the proportional benefit derived by the persons or property upon which the Capital Cost Recovery Fee is imposed.

NOW, THEREFORE, BE IT RESOLVED by the Board of Directors of the Carpinteria Valley Water District as follows:

1. The following service charge components and debt obligations shall be included in the calculation of the Annual Capital Cost Recovery Fee schedule:
  - a. Accumulated annual Capital Expenditure costs borne by the basic monthly service charge component. This monthly charge component is imposed based on meter size.
  - b. Accumulated annual debt obligations for the State Water Project (SWP) infrastructure, and borne by the SWP monthly service charge component. Participation in the SWP was approved by District customers and citizens on June 4, 1991 and incorporated into the Capital Cost Recovery Fee by the District Board on July 16, 1997, in Resolution No. 687. This monthly charge component is imposed based on meter size. These charges also include Meter Equivalency Fees (MEQ) established by Resolution No. 806 approved by the District Board on July 21, 2004 and superseded by Dwelling Equivalency Charges (DEQ) established by Resolution No. 845 approved by the District Board on May 23, 2007. The MEQ and DEQ fees were imposed on "Domestic Residential Service B" accounts (Master- meter accounts) to more equitably distribute the SWP debt to all District customers or accounts.
  - c. Accumulated annual debt obligations associated with the Capital Improvement Program (CIP), and borne by the CIP monthly service charge component – including capital payments associated with the Cater Water Treatment facility in the City of Santa Barbara. This fee was approved by the District Board on September 20, 2000, in Resolution No. 736 and incorporated into the Capital Cost Recovery Fee. This monthly charge component is imposed based on the number of individual dwelling units in "Domestic Residential Service B" and "Commercial Service C" accounts and the number of sleeping facilities in "Commercial Service B" accounts served by a single meter. The average monthly charge for single-family residences shall be used as the basis for the Capital Cost Recovery Fee paid for new accounts.

- (i) Exception: The Capital Cost Recovery Fee for private fire service accounts shall not include water quality improvement debt associated with the CIP.
- d. Other annualized debt specified and approved by the District Board and reviewed and approved in accordance with law. Any new or potential fee incorporated into the Capital Cost Recovery Fee shall adhere to the basic methodology outlined within this document.
- 2. The Capital Cost Recovery Fee shall be evaluated at the beginning of the fiscal year to determine if the amount of the Capital Cost Recovery Fee should be adjusted.
- 3. The rates for the portion of the Capital Cost Recovery Fee as provided under Ordinance No. 92 - 1, and as stated in District Rule 8(h), shall be as follows:
  - a. New Regular Water Service Connections

The Base Charge Component for new water service connections (as described in Study 1, Resolution No. 687, and Study 3) shall be based on the size of the new service required for the property based upon the size of the parcel, number of proposed dwelling units served by the service, building size, or use involved. Table 1 sets forth the Base and Debt Charges as described in Study 1 and 3. Table 2 reflects the accumulated fees for service sizes as of July 1, 2021 to be imposed at time of issuance of a new service.

Table 1. Water Service Capital Cost Recovery Fee - Base and Debt Charges

Meter Size	Unit Benefit	Meter Equivalency	Base Charge
3/4"	= \$2,145.00	x 1.5	= \$3,218.00
1"	= "	x 2.5	= \$3,575.00
1-1/2"	= "	x 5.0	= \$7,150.00
2"	= "	x 8.0	= \$11,440.0
3"	= "	x 15.0	= \$21,450.00

Meter Size	Unit Benefit	Meter Equivalency	Debt Charge
3/4"	= \$9,902.00	x 1.5	= \$14,853.00
1"	= "	x 2.5	= \$22,315.00
1-1/2"	= "	x 5.0	= \$38,351.00
2"	= "	x 8.0	= \$57,606.00
3"	= "	x 15.0	= \$109,744.00

For any meter larger than 3", the Base and Debt charges will be established by the General Manager and approved by the District Board.

Table 2. Water Service Capital Cost Recovery Fee – Effective July 1, 2021



Meter Size		CAPITAL COST RECOVERY FEE
3/4"	=	\$18,071
1"	=	\$25,890
1-1/2"	=	\$45,501
2"	=	\$69,046
3"	=	\$131,194

- (i) Exception: “Domestic Residential Service B”, “Commercial Service B” and “Commercial Service C” accounts are those in which multiple dwelling units / hotel rooms are served by a single meter. Although District practices and policies require individual meters for distinct dwelling units, some exceptions may occur (see Exception (ii) below). In the event that a new service is expected to serve multiple dwellings or hotel rooms, the Capital Cost Recovery Fee imposed on a new service with multiple dwellings / hotel rooms shall reflect the accumulated per-dwelling / hotel room service charges imposed beginning July 1, 2000 (Resolution number 736) for the CIP Fees and July 1, 2004 for the Dwelling Equivalency Fees (Resolution 806 - superseded by Resolution 847, June 20, 2007) for each dwelling unit and the associated Capital Cost Recovery Meter Equivalency Fees for the new meter

(i) Exception: Capital Cost Recovery Fees shall not be levied upon any “Domestic Residential Service B” accounts with between 2 and 5 residential units that undergo redevelopment to improve or upgrade existing residential units but do not increase the number of residential units serviced. In such a circumstance, the owner or redeveloper of the property must pay the cost of installing new meters for each residential unit but will not be required to pay Capital Cost Recovery Fees unless a larger meter is to be installed on-site.

b. Increases in Size of Meter or Size of Service

Account holders wishing to install a meter that is larger in size than the current meter shall pay the difference in accumulated Capital Cost Recovery Fees between the existing meter and the new meter, as provided under the District’s standard provisions for determinations of required meter size.

For example, if a property is currently served by a 3/4" meter, and an account holder requires an increased meter size to 1", then the Capital Cost Recovery Fee would be: \$25,890.00 (fee for a 1" meter) - \$18,071.00 (credit for past rate charges through existing 3/4" meter) = \$7,819.00.

- (i) Exception: Increased meter sizes for “Domestic Residential Service B”, “Commercial Service B” and “Commercial Service C” accounts may require acknowledgement of the per-dwelling unit or per-room contributions to Capital Cost Recovery Fees. In such a case, the District shall provide (within 30 calendar days of a petition for a larger meter) a detailed estimate of the contribution by said account for all service charges attributed to the Capital Cost Recovery Fee as described in Section 1 above and subject to the

exception set forth in Section 3.a.(i) above.

- (ii) Exception: Other exceptions may be identified and, pending approval by the District Board, incorporated into this Resolution without modification to the basic methodology described in this Resolution.
- c. Decreases in Meter Size Service or Termination of Water Service - No Parcel or Property Subdivision
- (i) In the event that an account holder applies for additional District meters to serve a change in existing land use or property use in the absence of a property or parcel split, the District shall apply a credit for the existing meter to any new

Capital Cost Recovery Fees imposed by the District for the new meters only.

For example, an account holder with a 2" meter wishes to construct a project with 12 dwelling-units and twelve 3/4" meters and one 1" meter. The Capital Cost Recovery Fees for the new meters would be \$242,741.00 (12 x \$18,071.00 + 1 x \$25,890.00). A credit for \$69,046.00 (for the existing 2" meter) would be applied and the account holder would owe \$173,694.00.

No refund will be extended should the Capital Cost Recovery Fees for the new meters be less than the contributions made by the existing meter.

- (ii) There may be instances when an account holder desires to decrease the size of a meter in the absence of a property or parcel split. In such an event, the District will not refund a customer or account the difference in accumulated Capital Cost Recovery Fees between the original meter and the newly installed smaller meter.

For example, an account holder wishes to replace an existing 3" meter with a 2" meter on July 1, 2021. Although the accumulated Capital Cost Recovery Fees for a 2" meter are \$62,148.00 less than the fees for a 3" meter (\$131,194

– \$69,046.00), the District will not refund the difference of the accumulated Capital Cost Recovery Fees. The presumption by the District is that the land use or function of the property has changed and previous uses were accurately met by the original 3" meter.

- (iii) There may be instances when an account holder desires to remove an existing meter from a parcel or property (termination of service) in the absence of a property or parcel split. In such an event, the District will not refund or credit an account the Capital Cost Recovery Fees imposed upon the account holder. However, the District retains the right to evaluate the contributions made by an account holder if a request by the account holder is made in writing to the Board to re-evaluate past Capital Cost Recovery Fees in the event that a meter is re-installed on the property or parcel. Such a request shall include information deemed necessary by the General Manager and/or District Engineer.

For example, an account holder desires to have a 2" meter removed in June 2009, but requests to have the meter re-installed in July 2021. In such a case, the District may factor in the previous payments or contributions made by the account holder in order to reduce the Capital Cost Recovery Fees for said account.

- (1) Exception: Any meter removed prior to July 1, 1997 shall not be eligible for the review discussed in Section 3.c. above. In such a case the full Capital Cost Recovery Fee shall be imposed on the account for the installation of a new meter.
- d. Decreases in Meter Size Service or Termination of Water Service in Connection with Parcel or Property Subdivision
    - (i) In the event that a parcel or property is subdivided, the accumulated Capital Cost Recovery Fees shall be assigned to the original property owners.
    - (ii) A request for meter removal (termination of service) from a subdivided parcel owner shall not result in a credit or refund of accumulated Capital Cost Recovery Fees or debt payments.
    - (iii) Notwithstanding Sections 3.d. (i) and 3.d.(ii) above, upon the request of a parcel owner, the District may review the contributions to Capital Cost Recovery Fees and may permit special dispensation of paid Capital Costs Recovery Fees should a new meter or meters be installed at a later time. Such a request shall be made by the parcel owner in writing for review and approval by the District Board.
  - e. Decreases in Meter Size Service or Termination of Water Service - "Domestic Residential Service B" accounts and the "Hotels / Motels" subgroup of "Commercial" accounts
    - (i) Beginning in July 2007, the District shall maintain a record of the monthly contributions of all "Domestic Residential Service B", "Commercial Service B" and "Commercial Service C" accounts with an indication of the various service charges contributed to the Capital Cost Recovery Fee as described in Section 1 above.
    - (ii) In the event that a "Domestic Residential Service B", "Commercial Service B" or "Commercial Service C" account holder applies to replace an existing meter with additional meters due to changes in existing land use or property use in the absence of a property or parcel split, the District shall apply a credit for said existing meter to any new Capital Cost Recovery Fees imposed by the District for the new meters only as required by Section 3.a. above. However, the calculation of the credit for the existing meter shall reflect the actual contributions of the multiple dwellings toward the monthly service charges using a methodology described in the exception set forth Section 3a.(i) above.

- (iii) A request for meter removal from a subdivided parcel shall not result in a refund of accumulated Capital Cost Recovery Fees or debt payments if no new meters are installed on the property.
- (iv) Notwithstanding Sections 3.e. (i) and 3.e.(ii) above, upon the request of a parcel owner, the District may review the contributions to Capital Cost Recovery Fees and may permit special dispensation of paid Capital Cost Recovery Fees should a new meter or meters be installed at a later time. Such a request shall be made by the property owner in writing for review and approval by the District Board.

f. Fire Meter Service for Fire Sprinklers

Separate water service connections for fire sprinklers are required for certain structures and uses within the District. These meters are sized based on the need for maximum short duration flow capacities. Notwithstanding the exception set forth in Section 1.c.(i) above, the District has established a relationship between the smallest size water meter and smallest fire meter (Study 2). As such, the infrastructure demand for a 2" fire meter shall be deemed equal to that of a 5/8" water meter. Table 3 sets forth the Base Charge Component for fire meter service and Table 4 illustrates the accumulated fees for fire meters as of July 1, 2021:

Table 3. Fire Service Capital Cost Recovery Fee - Base and Debt Charges

FIRE CHARGES WITHOUT CIP PROJECTS

Meter Size	Unit Benefit		Meter Equivalency		Base Charge
2"	= \$1,753.00	x	1.0	=	\$1,753.00
3"	= "	x	2.3	=	\$3,944.00
4"	= "	x	4.0	=	\$7,012.00
6"	= "	x	9.0	=	\$15,777.00
8"	= "	x	16.0	=	\$28,048.00
10"	= "	x	25.0	=	\$43,825.00

Meter Size	Unit Benefit		Meter Equivalency		Debt Charge
2"	= \$7,320.00	x	1.0	=	\$7,320.00
3"	= "	x	2.3	=	\$14,584.00
4"	= "	x	4.0	=	\$24,423.00
6"	= "	x	9.0	=	\$16,626.00
8"	= "	x	16.0	=	\$95,068.00
10"	= "	x	25.0	=	\$156,085.00

Table 4. Fire Service Capital Cost Recovery Fees – Effective July 1, 2021

Meter Size	=	<b>CAPITAL COST RECOVERY FEE</b>
2"	=	\$9,073
3"	=	\$18,528
4"	=	\$31,435
6"	=	\$32,403
8"	=	\$123,116
10"	=	\$199,910

g. Changes in Fire Meter Service

(i) The District does not require or size fire services and shall not assume any responsibility associated with inappropriately sized service. As such any variation in fire service size is assumed to have been deemed appropriate by the property owner and an outside regulatory agency.

(ii) In the event that a larger fire service is to be installed, credit for any existing fire service that is removed will be granted to an account holder using the same methodology described in Section 3.b. above.

(i) No refund will be provided to account holders requesting removal of an existing fire service. The same rationale described in Sections 3.c., 3.d., 3.e. and 3.g.(i) above apply.

h. Other Changes to Meter or Services

(i) There may be circumstances of meter or fire service changes, or termination of service not specifically addressed in Sections 3.a. through 3.g. above. In such cases, the District may review the contributions to Capital Cost Recovery Fees and may permit special dispensation of paid Capital Costs Recovery Fees. Such a request shall be made by the property owner in writing for review and approval by the District Board.

4. The imposition of the Capital Cost Recovery Fee shall not be counter to the legislative requirements of 2016 Assembly Bill 1069. This fee structure may change upon review and adoption of land use zoning rules developed by the City of Carpinteria and County of Santa Barbara.

5. The imposition of the Capital Cost Recovery Fee shall not preclude other fees and charges to be imposed on District account holders.

a. Connection Fees for installing new services and meters or associated with changes to existing meter or service will continue to be charged in addition to the Capital Cost Recovery Fee, based on actual costs plus overhead and equipment charges as approved by the District. The District will continue to require a deposit to cover the estimated District costs related to such service installation.

6. The Capital Cost Recovery Fee is effective upon adoption and shall continue until changed by action of the District Board.
7. Any judicial action of proceeding to attach, review, set aside, void or annul this Resolution shall be commenced within 120 days of adoption.
8. The District Secretary is hereby authorized and directed to prepare and file a Notice of Exemption pursuant to CEQA Guidelines 15273(a).

**PASSED AND ADOPTED** by the Governing Board of the Carpinteria Valley Water District on the 30<sup>th</sup> day of June, 2021 by the following vote:

AYES: NAYES:  
ABSENT:  
ABSTAIN:

PASSED AND ADOPTED THIS 30th day of June, 2021

**APPROVED:**

\_\_\_\_\_  
**Matthew T. Roberts, President**

**ATTEST:**

\_\_\_\_\_  
**Robert Mc Donald, Secretary**

Appendix E  
Safe Drinking Water Related Costs  
Customer Classification  
Independent Water Service Entity

Safe Drinking Water Related Costs

It is District policy to apportion water quality-related costs equitably to all customer classes. Assignment of such costs shall be based on public health and safety needs including drinking water; water for food preparation and cooking and water needs for bathing and sanitation. (Carpinteria Valley Water District Resolution Number 805)

Customer Classification (See also Carpinteria Valley Water District Resolution Number 637)

- Commercial:** The provision of water to a customer engaged in any of the following activities: retail or wholesale sales (except as designated industrial or agricultural); warehousing; restaurant food or beverage preparation, bakery or food delivery; office (except as designated industrial or public); chiropractic, medical or dental service (except as designated public); aircraft, automotive, bicycle, or boat repair; laundry; lumber and construction material wholesale; clothing or footwear fabrication and repair; newspaper or news preparation; veterinarians and animal care facilities; carwash; taxis and goods delivery; movie and live performance theatres; home repair service; retail nursery (except as designated agricultural); bank or other financial institution; automotive service station; private school or tutoring service; church, mosque, synagogue or other religious institution; photographic studio; private club or service organization; fitness center, gym or related facility; personal service agencies such as accountants, lawyers, palm readers and the like; goods and services rental; private utility service such a cable, telephone and electricity and the like; recreational vehicle park (except as designated public); golf courses, driving ranges and putting arcades; junkyards and private waste facilities; casino, gambling hall, off-track betting facility and the like; self-storage or storage site; adult living facilities, assisted living facilities, bed and breakfast facilities, boarding and rooming houses, dormitories, extended care facilities, foster care facilities, guest ranches, group homes, hostels, hotels, motels, orphanages, residential care facilities, resort hotels, transitional care facilities and mixed residential-commercial facilities served by a single meter; or similar use as determined by the District's General Manager.
- Fire service:** The provision of water to a customer designated as a closed water distribution system or network with the sole purpose or function of fire suppression.
- Industrial:** The provision of water to a customer engaged in the manufacture or assembly of goods, research and development, mineral extraction or processing, seafood collection and processing, or engaged in the preparation of processed foodstuffs except as identified as commercial or agricultural.

Agricultural: The provision of water to a customer engaged in the growing of consumable products including food, nursery stock, flowers and plant bedding material, seeds or bulbs, or engaged in the raising of livestock and maintenance of pastureland.

Public Authority : The provision of water to any federal, state, county, city or special district public agency such as schools, hospitals, or similar use as determined by the District's General Manager..

Residential: The provision of water to any customer residing in any building or structure, including but not limited to including: single-family residences; attached or detached residential second units; multifamily residences; condominiums, town homes and the like including time-share units; trailer homes, mobile coaches and courts; apartments, flats, studio apartments, efficiency units and boarding houses and accessory buildings and structures;

Residential Dwelling Unit:

- a. For the purposes of account billing and cost allocation and recovery, the Carpinteria Valley Water District hereby defines a "residential dwelling unit" as a building or structure or portion thereof designated or occupied in whole or in part as a residence or sleeping place, either permanently or temporarily, which includes sanitary facilities, and one kitchen provided within the unit. For purposes of this definition an attached or detached residential second unit shall be considered a separate residential dwelling unit District staff shall make determinations regarding whether a structure or building constitutes a residential dwelling unit upon review of all development proposals, a request for new water service or periodic review and inspection of existing service connections.

Service Connections:

For purposes of determining the number of water service connections necessary for commercial, industrial, public authority and residential customers, the District shall consider the following:

- a. Independent ownership or rental status; or
- b. Separate or distinct parcel boundaries as identified by the County of Santa Barbara or City of Carpinteria.

For purpose of determining the number of water service connections necessary for agricultural or agricultural customers, the District shall consider the following:

- a. Independent ownership or rental status; or
- b. Separate or distinct parcel boundaries as identified by the County of Santa Barbara or City of Carpinteria with the exception of contiguous parcels under the same ownership.

For the purpose of determining the number of water service connections necessary for fire service customers, the District shall rely upon local and state construction standards and fire service organization needs.



## Appendix H

### Resolution No 1094

#### RESOLUTION OF THE BOARD OF DIRECTORS OF THE CARPINTERIA VALLEY WATER DISTRICT ADOPTING RATES AND CHARGES FOR WATER SERVICE

**WHEREAS**, the Board of Directors (“Board”) of the Carpinteria Valley Water District (“District”) considered its estimated necessary costs for providing water service to its customers and the revenue sources available to cover those costs at a noticed public hearing on June 30, 2021; and

**WHEREAS**, data was made available to the public by the District and presented at that public hearing indicating the estimated necessary costs for providing water service and the available revenue sources; and

**WHEREAS**, the District provided written notice as required by law of that public hearing including notice of the projected changes and increases in District rates and charges and the availability of data supporting such increase; and

**WHEREAS**, the Board thoroughly considered the testimony and evidence received from its staff and the public in both oral and written form; and

**WHEREAS**, after due deliberation and consideration of all of the record before it, the Board found it necessary and in the best interest of the District and its customers to change and increase certain rates and charges for water service; and

**WHEREAS**, the Board found and determined that the rates and charges for water service as set forth by this Resolution do not exceed the estimated necessary cost of providing service for which the rates and charges are being made.

**NOW, THEREFORE, IT IS HEREBY RESOLVED AND ORDERED** by the Board of Directors of the Carpinteria Valley Water District as follows:

Rates shall be adjusted as described below however implementation of these changes shall not be implemented until July 1, 2021 or if the Board determines at a time beyond this date.

1. Type of Service: In establishing water rates and charges, account shall be taken of type of service, size of service and surcharge for pumping. For rate purposes, water service shall be divided into two types as follows:
  - a. Type 1 service shall apply to services supplied for municipal and industrial use. Type 1 service shall be further divided into subtypes as follows:
    - (i) “Domestic Residential Service A” shall apply to all services supplied exclusively for domestic residential use excluding multi-

family (two or more) residential units served by a single District master meter. “Domestic Residential Service B” shall apply to all services supplied exclusively for domestic multi-family (two or more) residential use served by a single District master meter.

- (ii) “Commercial Service A, Industrial and Public Authority Service” shall apply to services supplied in whole or in part for commercial, industrial or public authority use with the exception of Commercial Service B and C facilities identified below.
  - (iii) “Commercial Service B” shall apply to temporary and semi-permanent residential activities including but not limited to adult living facilities, assisted living facilities, bed and breakfast facilities, boarding and rooming houses, dormitories, extended care facilities, foster care facilities, guest ranches, group homes, hostels, hotels, motels, orphanages, residential care facilities, resort hotels, transitional care facilities.
  - (iv) “Commercial Service C” shall apply to all commercial facilities that include individual residential dwelling units as defined by the District in its Rules and Regulations.
  - (v) “Private Fire Service” shall apply to any water service entity designated as a closed water distribution system or network with the sole purpose or function of fire suppression.
  - (vi) “Temporary Meter” service shall apply to services to circuses, bazaars, fairs, temporary restaurants, construction works, or temporary emergency services for residents, etc., of a temporary nature.
- b. Type 2 service shall apply to all services qualifying as “Agriculture” services as defined below:
- (i) “Agriculture” service is defined as the use of water for agricultural purposes, delivered through a 1 ½” (or larger) meter to irrigate not less than 2 acres for commercial agricultural purposes; except that ¾”, 1”, and 1 ½” meter services, existing and serving 2 acres or more of commercial agriculture, shall be considered Agriculture services. Use of water in connection with the operations of a chicken ranch or for stock watering, or any other similar uses shall be considered an Agriculture use, if the service meets requirements respecting the size of the meter and the area served. All services that do not qualify as Agriculture service shall be considered Type 1 service.
  - (ii) If a service is located on less than 2 acres, a customer may request the District’s General Manager to review the location and size of service in order to determine if such service is “Municipal and Industrial” or “Agriculture”. The General Manager’s determination shall be final, unless an appeal by

the customer within thirty (30) days of receipt of written notice of such determination is made to the District's Board, in which case the determination of the Board made at a public meeting with notice to the customer shall be final.

2. Rates and Charges for Water Service: Monthly Service Charges, Dwelling Unit Equivalency Charges and Residential Equivalency Charges, and Metered Water Rates are hereby established and will become effective at the implementation date identified above:
  - a. Water rates. With the exception of the conditions outlined in section (b) below, the District shall impose water rates for each unit of water used by a customer in accordance with the schedule set forth in Table 1 and with the procedures set out in subsections (i) through (vi) of this section (a).

TABLE 1

<b>Water Rates (unit cost)</b>			
<i>1 unit = 100 cubic feet (HCF) or 748 gallons</i>	Base	Pressure Zone I	Pressure Zone II
	<i>\$/HCF</i>	<i>\$/HCF</i>	<i>\$/HCF</i>
<b>Residential</b>			
Tier 1 / Base	\$3.67	\$3.87	\$4.16
Tier 2 / Peak	\$4.39	\$4.59	\$4.88
Tier 3	\$5.32	\$5.52	\$5.81
<b>Commercial, Industrial &amp; Public Authority</b>			
Base	\$3.76	\$3.96	\$4.25
Peak	\$5.12	\$5.32	\$5.61
<b>Agricultural Irrigation</b>			
Uniform	\$1.95	\$2.15	\$2.44
Residential Equivalency Fee	\$18.10	per month	

<sup>1</sup> Pressure Zone I = Connections served by Gobernador Reservoir

<sup>2</sup> Pressure Zone II = Connections served by Shepard Mesa Tank

- (i) The amount billed for the actual amount of water used by an account will be billed in accordance with the rates set out in Table 1. For “**Domestic Residential Service A**”, water charges shall adhere to the tiers in Table 1. The Tier 1 limit is 6 HCF based on efficient indoor use for a three-person household. The Tier 2 limit is 10 HCF based on average summer use (Jun. to Sep.) for the Residential class. Tier 3 pricing applies to all consumption in excess of Tier 2 use.

For example, charges for a residential account that uses 36 HCF in one month would be:

Tier 1:                      6 HCF x \$3.67 =     \$22.02

Tier 2:	10 HCF x \$4.39 =	\$43.90
Tier 3:	20 HCF x \$5.32 =	\$106.40
TOTAL	36 HCF	\$172.32

- (ii) For all “**Domestic Residential Service B**” accounts consumption shall be established based on the number of dwelling units or hotel/motel rooms served by a master meter. This is done to equitably distribute the costs of water for all customers.

For example, if a master- meter account has 4 residential units and consumes 24 HCF a month the consumption per unit would be  $24 \text{ HCF} \div 4 \text{ residential units} = 6 \text{ HCF}$  per residential unit.

- (iii) For all “**Commercial Service A**” and “**Commercial Service B**” accounts, water charges shall be determined by establishing a Base tier using the 5-year average water consumption for the months of December-March. This consumption amount will establish the Base Tier amount charged at the rate specified in Table 1. All water consumed in excess of the Base tier shall be charged at the Peak tier rate. The minimum Base tier amount of water shall be 6 HCF per month per account. the 5-year December to March average shall be established based on the number of dwelling units or hotel/motel rooms served by a master meter. This is done to equitably distribute the costs of water in the same 2-tier structure for all customers. For example, if a master- meter account has 4 residential units and consumes an average of 24 HCF a month during the December to March period, the Base tier would be  $24 \text{ HCF} \div 4 \text{ residential units} = 6 \text{ HCF}$  per residential unit. The minimum Base amount of water per dwelling unit or room shall be 6 HCF per month.

For example, a commercial account with a 5-year December to March average water consumption of 54 HCF uses 124 HCF in July. The total water charge for this account for July water use would be as follows.

Base:	54 HCF x \$3.76 =	\$203.04
Peak:	70 HCF x \$5.12 =	\$358.40
TOTAL	124 HCF	\$561.44

- (iv) For all “**Commercial Service C**” accounts the 5-year December to March average shall be established based on the number of dwelling units or hotel/motel rooms served by a master meter. This is done to equitably distribute the costs of water for all customers.

For example, if a master- meter account has 4 residential units and consumes an average of 24 HCF a month during the December to March period, the Base tier would be 24 HCF ÷ 4 residential units = 6 HCF per residential unit. The minimum Base amount of water per dwelling unit or room shall be 6 HCF per month.

- (v) Misuse of private fire services – for direct potable consumption, for example - shall result in charges for water, service fees and / or discontinuance of service.
  - (vi) For all **“Temporary Meter”** accounts, the rate for water consumption shall be the sum of the “Type 1” commercial rate (subject to pumping surcharges) and the Capital Improvement Program rate (see sections f and g below). For example, a temporary meter registers the equivalent of 40 HCF consumption for one month of use. The rate shall be 40 HCF x \$4.19 + 40 HCF x \$3.70 = \$315.60 or \$7.89 per HCF consumed. The General Manager shall retain the right to modify these charges.
  - (vii) New and existing accounts lacking sufficient water use history to establish Base tier volumes shall be reviewed by the District General Manager to determine an appropriate value.
- b. Residential Equivalency Charge (REQ). The District shall impose a REQ Charge on “Agriculture” accounts for each residential dwelling served by District water through the Agriculture account. See Table 1 for the REQ charge. .
- c. Monthly Basic and State Water Project Service. The District shall impose a Monthly Service Charge in accordance with the schedule set forth in Table 2 for all Type 1 and Type 2 services regardless of the amount of water used by a customer during any given month or fraction thereof.

TABLE 2

<b>Monthly Basic and State Water Project Charges</b>			
Meter Size	Basic	SWP	Total
3/4"	\$10.11	\$35.37	\$45.48
1"	\$14.23	\$58.94	\$73.17
1 1/2"	\$24.53	\$117.88	\$142.41
2"	\$36.89	\$188.60	\$225.49
3"	\$76.03	\$412.56	\$488.59
4"	\$133.70	\$742.62	\$876.32
6"	\$271.71	\$1,532.38	\$1,804.09

<sup>1</sup> SWP = State Water Project

- d. Monthly Capital Improvement Program Service Charge (“CIP Charge”).  
The District shall impose a monthly CIP Charge in accordance with the schedule set forth in Table 3 and the procedures set out in subsections (i) through (iv) of this section (d).

TABLE 3

<b>Monthly Capital Improvement Program (CIP) Charge (non-Agricultural)</b>			
Rate	Rate	\$3.70	per HCF
Minimum	Minimum	\$22.20	6 HCF
Maximum	Maximum	\$462.50	125 HCF

- (i) The CIP Charge for all “Domestic Residential Service A” and “Commercial Service A and B, Industrial and Public Authority” accounts shall be based on the 5-year average monthly water consumption for each specific account. This volume shall be multiplied by an annually determined CIP rate. A minimum CIP charge based on 6 HCF per month and a maximum charge based upon 125 HCF per month shall be applied.
- (ii) “Domestic Residential Service B” accounts and “Commercial Service C” accounts shall be subject to a CIP Charge for each additional dwelling unit or hotel/motel room greater than one served by the master metered account. This charge shall be the greater of the minimum monthly CIP charge of 6 HCF, or a value determined by dividing the 5-year average monthly water consumption for the entire account by the number of dwelling units or hotel/motel room served by the master meter.
- For example, if an account with 4 dwelling units has a 5-year monthly average water consumption of 20 HCF, the per-unit average would be 5 HCF. In this example, the minimum CIP charge of 6 HCF would be applied to the account to determine the CIP rate.
- (iii) Notwithstanding section a(iii) above, no CIP charge shall be levied against “Private Fire Service” accounts.
- (iv) “Temporary Meter” accounts shall pay the CIP service charge based on monthly water consumption, subject to the minimum and maximum describe in section d(i) above.
- (v) Type 2 “Agriculture” accounts shall not be subject to a CIP Charge.
- (vi) New and existing accounts lacking sufficient water use history to establish a CIP Charge shall be reviewed by District staff to determine an appropriate rate. The proposed CIP Charge shall

be the greater of the accumulated monthly average or an average rate derived for similar accounts based on customer class.

e. Dwelling Unit Equivalency Charge (DEQ). The District shall impose a DEQ Charge on all “Domestic Residential Service B” customers as follows:

- (i) The DEQ Charge is an amount shown on the bill sent to “Domestic Residential Service B” and “Commercial Service C” accounts that is necessary to make the total State Water Project component of the Monthly Service Charge, when divided by the number of dwelling units, equivalent to the State Water Project component of the Monthly Service Charge applied to all “Domestic Residential Service A” accounts with a ¾” meter.
- (ii) The DEQ is the difference between the State Water Project (SWP) component of the Monthly Service Charge that a “Domestic Residential Service A” account holder with a ¾” meter would pay and the SWP component charges associated with a given “Domestic Residential Service B” (master meter) account divided by the number of residential accounts.

For example, if a “Domestic Residential Service B” or “Commercial Service C” account with 4 residential dwellings has a 1 ½” water meter, the SWP charge would be allocated equally between the four dwelling units. The DEQ for each dwelling unit would then be the difference between this amount and the SWP component charge for the ¾” meter account.

For example, the SWP charge for a 1 ½” meter is \$117.88 or \$29.47 per dwelling unit. The SWP charge for a ¾” meter is \$35.37. Therefore, the DEQ charge is  $\$35.37 - 29.47 = \$5.90$

In this example, the DEQ portion of the monthly bill is the total DEQ charges for all residential units ( $\$5.90 \times 4$  residential units) or \$23.60. In this example, the State Water Project (SWP) charge is \$117.88 (see Table 2).

Therefore, the combined SWP/ DEQ charge is  $\$117.88 + \$23.6 = \$141.48$ . This charge will then appear on the Monthly Service Charge portion of the bill for this account as follows:

Basic:	\$24.53	
SWP/DEQ:	\$141.48	(\$23.60 SWP + \$117.88 DEQ)
CIP:	\$88.80	(\$22.20 x 4 dwelling units)
TOTAL	\$254.81	(\$63.70 x 4 dwelling units)

f. The Agricultural Operation and Maintenance (Ag O&M) charge. The

District shall impose a monthly service charge for agricultural accounts in accordance with the schedule in Table 4. This charge funds certain District operations and maintenance costs that are collected by other customer classes through the Capital Improvement Program charge.

**TABLE 4**

<b>Monthly O&amp;M Charge</b>	
<b>Meter Size</b>	
3/4"	\$28.82
1"	\$48.02
1 1/2"	\$96.04
2"	\$153.66
3"	\$336.13
4"	\$605.02
6"	\$1,248.45

- g. Monthly Service Charges for Private Fire Service Accounts. The District shall impose a monthly service charge for fire accounts in accordance with the schedule in Table 5.

**TABLE 5**

<b>Monthly Fire Service Charges</b>			
<b>Fireline Size</b>	<b>Basic</b>	<b>SWP</b>	<b>Total</b>
2"	\$8.56	\$35.36	\$43.92
3"	\$17.36	\$79.57	\$96.93
4"	\$32.55	\$141.45	\$174.00
6"	\$87.05	\$318.27	\$405.32
8"	\$181.06	\$565.80	\$746.86
10"	\$322.47	\$884.07	\$1,206.54

<sup>1</sup> SWP = State Water Project

- h. Payment of the Monthly Charges. Payment of the monthly Basic, SW and CIP charges does not entitle the customer to any quantity of water. All water used by a customer will be supplied to a customer at the rate set forth in sections "a" or "b" above.
3. Appeals of Base tier and CIP calculations. In the event that a customer or account holder disagrees with the District derived values for the Base tier or Tier 1 (section 2a(iii)) and CIP (section 2d) amounts of water, said customer may petition the General Manager to solely at his discretion assign a different methodology for calculation of the Base tier and/or CIP amounts of water. Any customer appealing District derived values shall have a sufficient water use history of 6 to 8 months, including values for the December through March period.
  4. Compliance with Article XIII D of the California Constitution. The Governing Board



has determined that the imposition of the District's rates and charges for water service complies with the requirements of Article XIII D section 6

(b) of the California Constitution. Furthermore, and in accordance with the requirements of Section 6 (a) and with District Resolution No. 919, the District

(i) provided 45 days prior written notice of the public hearing at which the Board considered the proposed changes and increases in the District's rates and charges for water service; (ii) considered all written protests presented to the District Board at or prior to the close of the public hearing; and (iii) following the conclusion of the public hearing, the District's General Manager counted the total number of written protest received by the District and informed the District Board that no majority protest existed.

5. Procedural Exemption for Water Rates and Charges: Pursuant to Section 66018 (d) of the Government Code, the rates and charges for water service as established in this Resolution are exempt from the notice and public hearing requirements of Section 66018 of the Government Code. It is further found and determined that these rates and charges are not the type of fees and charges as set forth in Section 66016 (d) of the Government Code and therefore are not subject to the procedural requirements of Section 66016 of the Government Code.
6. Effective Date of Resolution: This Resolution shall be in full force and effect upon adoption and shall remain in effect until changed by the District Board.
7. Amendment to the District's Rules and Regulations; Conflicts; Validity: The terms and provisions of this Resolution shall become a part of the District Rules and Regulations. To the extent that the terms and provisions of this Resolution are inconsistent or in conflict with the terms and provisions of any prior District ordinance, resolution, or rule and regulations, the terms of this Resolution shall prevail, and inconsistent and conflicting provisions of prior ordinances, resolutions and rules and regulations shall be suspended during the effective period of this Resolution. If any section, subsection, sentence, clause or phrase of this Resolution is for any reason held to be unconstitutional or invalid, such decision shall not affect the validity of the remaining portions of this Resolution. The Board hereby declares that it would have passed this Resolution and each section, subsection, sentence, clause or phrase thereof, irrespective of the fact that any one or more section, subsection, sentence, clauses or phrases by unconstitutional or invalid.
8. Exception from the Requirements of CEQA: Section 21080 (b) (8) of the Public Resources Code is contained in and is a part of the California Environmental Quality Act (CEQA). Section 21080 (b) (8) of said Act provides that CEQA does not apply to the establishment, modification, structuring, restructuring or approval of rates, tolls, fares or other charges by a public agency which are for the purpose of (1) meeting operating expense, including employee wage rates and fringe benefits, (2) purchasing or leasing supplies, equipment or materials, (3) meeting financial reserve needs or requirements, or (4) obtaining funds for capital projects necessary to maintain service within existing service areas.

It is hereby found and determined that none of the rates and charges fixed and established by this Resolution are for any purposes other than the purposes set forth in Section 21080

(b) (8) and are therefore, pursuant to said Section, exempt from the requirements of CEQA. This Resolution constitutes the written findings of the record of the proceedings claiming the aforesaid exemption. The District Secretary is hereby authorized and directed to prepare and file a Notice of Exemption based upon Public Resources Code section 21080 (b) (8).

**PASSED AND ADOPTED** by the Governing Board of the Carpinteria Valley Water District on the 30<sup>th</sup> day of June, 2021, by the following roll call vote:

AYES: NAYES:  
ABSENT:  
ABSTAIN:

APPROVED:

---

Matthew Roberts, Board President

ATTEST:

---

Robert Mc Donald, Secretary

Appendix I

APPLICATION FOR SERVICE / TERMINATION

CVWD Account: USACCT (Office use only)

**Carpinteria Valley Water District**

Phone: (805) 684-2816  
District Office: 1301 Santa Ynez Ave. Carpinteria CA, 93013  
Payments/ Correspondence: P.O. Box 36, Carpinteria CA, 93014-0036  
Website: [www.cvwd.net](http://www.cvwd.net)

**OCCUPANT APPLICATION FOR SERVICE**

This form is to be completed by Rental Tenants when applying for water service.

Primary Name: \_\_\_\_\_ Start Service Date: \_\_\_\_\_  
Secondary Name: \_\_\_\_\_  
Number of Dwelling Units/Residences (to be served by meter): \_\_\_\_\_  
Service Address: \_\_\_\_\_  
Mailing Address: \_\_\_\_\_  
Email: \_\_\_\_\_  
4-digit PIN \_\_\_\_\_ or Driver's License # \_\_\_\_\_  
Primary Phone: \_\_\_\_\_ Secondary Phone: \_\_\_\_\_

**OCCUPANT hereby agrees:**

I agree to be personally responsible for payment of all water bills for water delivered to the property address identified in this application. I agree to give Carpinteria Valley Water District written notice if I wish to discontinue service, and I understand that I will be responsible for payment for all service through the date when service is discontinued. I also understand that all bills not paid by the Penalty Date will incur door-tag fee. I am aware that my water service may be discontinued if my payments are not paid by 9:00 a.m. on shut off date and that service will not be reconnected until all delinquent charges and any penalties have been paid. I understand the District may contact me directly regarding any outstanding balance or delinquent payment.

I agree to abide by all District Rules and Regulations, available online at [www.cvwd.net](http://www.cvwd.net).

Name: \_\_\_\_\_ Signature: \_\_\_\_\_  
Date: \_\_\_\_\_

**NOTE: SIGNATURE OF PROPERTY OWNER (PAGE 2) IS REQUIRED FOR THIS APPLICATION TO BE COMPLETE.**

**OCCUPANT APPLICATION FOR SERVICE – PAGE 2**

**PROPERTY OWNER** hereby agrees:

I declare that I am a legal owner of the property identified by the above property address, or the authorized agent of the owner, with authority to obligate the owner as stated herein. By co-signing this Occupant Application for water service at the subject property, I agree that the owner shall be jointly and severally responsible for any amounts due Carpinteria Valley Water District that the occupant fails to pay following termination or discontinuance of service to the property. I understand that if the occupant vacates the property without making final payment of all amounts due, the District may refuse to resume service to the property until the owner has paid all outstanding amounts in full, and the District thereafter may refuse Occupant Applications for service at this property, requiring the owner to be solely responsible to the District for all such services and may resort to placing a lien upon all real property. I further agree to defend and indemnify the District and its officers, employees and agents, and will hold them harmless from any and all liability arising from this Application and/or provision of service as requested. I understand the District may contact me directly regarding any outstanding balance or delinquent payment.

I agree to abide by all District Rules and Regulations, available online at [www.cvwd.net](http://www.cvwd.net).

Name: \_\_\_\_\_ Signature: \_\_\_\_\_

Date: \_\_\_\_\_ Phone(s): \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Service Address: \_\_\_\_\_

<DOCUMENT\_END> <MASTER\_BOTTOM\_END>

CVWD Account: USACCT (Office use only)

**Carpinteria Valley Water District**

Phone: (805) 684-2816  
District Office: 1301 Santa Ynez Ave. Carpinteria CA, 93013  
Payments/  
Correspondence: P.O. Box 36, Carpinteria CA, 93014-0036  
Website: [www.cvwd.net](http://www.cvwd.net)

**OWNER APPLICATION FOR SERVICE**

This form is to be completed by Property Owners when applying for water service.

Primary Name: \_\_\_\_\_ Start Service Date: \_\_\_\_\_

Secondary Name/ Property Management  
Co.: \_\_\_\_\_

Business name \_\_\_\_\_

Service Address: \_\_\_\_\_

Mailing Address: \_\_\_\_\_

Email: \_\_\_\_\_

4-digit PIN \_\_\_\_\_ or Driver's License # \_\_\_\_\_

Primary Phone: \_\_\_\_\_ Secondary Phone: \_\_\_\_\_

**PROPERTY OWNER** hereby agrees:

I declare that I am the legal owner of the property identified above and agree to be solely responsible for and guarantee payment for all water bills incurred at the property identified herein. I agree to give Carpinteria Valley Water District written request for Termination of Water Service in order to discontinue service and understand that I am responsible for payment of all service through the Termination date shown on said notice. I understand that as the property owner I am still responsible for payment of any monthly service charges accrued after the termination date in the event that no other party assumes responsibility for water service.

I understand that bills not paid by 5:00 PM on the Penalty Date will receive a door-tag fee, and that the District offers a Direct Pay Program for automatic debit of the monthly bill.

I also understand that water service may be discontinued if my bill is not paid by the specified shut off date, and that water service will not be restored until all delinquent and penalty charges have been paid. I understand the District may contact me directly regarding any outstanding balance or delinquent payment.

I further agree to defend and indemnify the District and its officers, employees, and agents, and will hold them harmless from any and all liability arising from this Application and/or provision of service as requested.

I agree to abide by all District Rules and Regulations. (See [www.cvwd.net](http://www.cvwd.net) for more information.)

Name: \_\_\_\_\_ Signature: \_\_\_\_\_

Date: \_\_\_\_\_

## Carpinteria Valley Water District

Phone: (805) 684-2816  
 District Office: 1301 Santa Ynez Ave. Carpinteria CA, 93013  
 Payments/ Correspondence: P.O. Box 36, Carpinteria CA, 93014-0036  
 Website: [www.cvwd.net](http://www.cvwd.net)

### REQUEST FOR TERMINATION OF WATER SERVICE

This form is to be completed by customer of record when terminating water service.

Name: \_\_\_\_\_ Account Number: \_\_\_\_\_

Service Address/  
APN: \_\_\_\_\_

Termination  
Date: \_\_\_\_\_

Closing Bill Mailing  
Address: \_\_\_\_\_

Primary Phone: \_\_\_\_\_ Secondary  
Phone: \_\_\_\_\_

Closing this account will generate a closing bill for which you will be responsible. If you have a deposit with the District, the deposit will be applied to your closing bill.

**Any remaining balance will be mailed to the closing bill mailing address above.**

Water service will not be discontinued and responsibility for payment of all charges will not end until this notification is received by Carpinteria Valley Water District.

I hereby authorize the Carpinteria Valley Water District to discontinue water service in my name:

Name: \_\_\_\_\_ Signature: \_\_\_\_\_

Appendix J

**AMI Meter Reading Opt-out Application  
CARPINTERIA VALLEY WATER DISTRICT  
Advanced Metering Infrastructure (AMI)**

**Opt-out Program Application**

At CVWD, we support offering our customers a choice in metering infrastructure. The AMI Opt-out Program is for residential customers who prefer not to have the data collector/ transmitter installed with their water meter. The program allows customers to have their meter read manually at the end of every month.

Please note, if you choose to opt out, the following charges will be added to your monthly water bill:

- An initial setup fee of \$36.35; and
- Meter reading fee of \$10.05 per month.

***Please complete both Section A and Section B.***

**Section A: Customer and Account Information**

\* indicates required field

Customer of Record\* \_\_\_\_\_

Account Number\* \_\_\_\_\_

Service Address\* \_\_\_\_\_

Daytime Phone #\* \_\_\_\_\_ Email \_\_\_\_\_

Any meter access issues?\*  Yes  
 No

Please indicate if gate is locked, dog, etc.\* \_\_\_\_\_

**District Use Only:**

Date Received: \_\_\_\_\_ Accountholder validation: \_\_\_\_\_ Staff: \_\_\_\_\_

**Section B: Acknowledgements**

Please sign and date all of the following:



I, the aforementioned customer of record for the account identified above, hereby request that the Carpinteria Valley Water District remove the advance metering infrastructure from the identified service address in Carpinteria, CA.

Signature\* \_\_\_\_\_ Date\* \_\_\_\_\_

I understand that I will be charged a fee on my water bill for the set-up of my account to opt-out of the AMI program and that this fee is not refundable nor transferable to another address in the District.

Signature\* \_\_\_\_\_ Date\* \_\_\_\_\_

I understand that I will be charged a monthly meter reading fee on my water bill for the identified account and that this fee is not refundable nor transferable to another address in the District.

Signature\* \_\_\_\_\_ Date\* \_\_\_\_\_

I understand that should I choose to stop participating in this opt-out program for the identified account that I cannot re-enroll in the opt-out program for a period of 12 months after the request for the identified account.

Signature\* \_\_\_\_\_ Date\* \_\_\_\_\_

I understand that annually the District may re-evaluate the cost of reading the meter for the identified account and that this monthly fee may change in the future.

Signature\* \_\_\_\_\_ Date\* \_\_\_\_\_

Please return the original, signed application to the District. Digital and facsimile copies will not be accepted.

1301 Santa Ynez Ave. Carpinteria CA 93013

**Proposal**  
**CALPORTLAND CONSTRUCTION**  
 Job Code: 074-BS-21  
 Description: CARPINTERIA WATER DISTRICT  
**ADJUSTMENTS**



Line No.	Pay Item No.	Description Subtotal Description	Proposal	Quantity	Unit of Measure	Unit Price	Total Price
1	1	TRAFFIC CONTROL		1.00	LS	10,000.00	10,000.00
2	2	LOWER AND RAISE WATERVALVES		14.00	EA	875.00	12,250.00
						<b>Subtotal:</b>	22,250.00
						<b>Running Total:</b>	22,250.00
						<b>GRAND TOTAL:</b>	22,250.00

**Proposal Certification**

**Submitted By:** CALPORTLAND CONSTRUCTION

**Signed:** \_\_\_\_\_

**Title:** \_\_\_\_\_



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

will be held at 1:00 p.m., on Thursday, June 17, 2021  
 via URL: <https://meetings.ringcentral.com/j/1477297078>  
 or via telephone by dialing 1(623) 404-9000 and entering code 147 729 7078#

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 three minutes; all speakers to a total of fifteen minutes.)**
- III. CLOSED SESSION**
  - A. CONFERENCE WITH LEGAL COUNSEL – ANTICIPATED LITIGATION Initiation of litigation pursuant to Government Code section 54956.9(d) (4): 1 case
- IV. Return to Open Session**
- V. Reports from Board Members for Information Only**
- VI. Date of Next Regular Meeting: June 24, 2021**
- VII. Adjournment**



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

will be held at 9:00 a.m., on Thursday, June 24, 2021  
 via URL: <https://meetings.ringcentral.com/j/1493422285>  
 or via telephone by dialing 1(623) 404-9000 and entering code 149 342 2285#

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

Public Comment on agenda items may occur via video call or telephonically, or by submission to the Board Secretary via email at [lfw@ccwa.com](mailto:lfw@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.

- 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

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 three minutes; all speakers to a total of fifteen minutes.)**
- III. Election of Officers and Committee Appointments**
- IV. Consent Calendar – For Approval**
  - \* A. Minutes of the May 27, 2021 Regular Meeting
  - \* B. Bills
  - \* C. Controller’s Report
  - \* D. Operations Report
- V. Executive Director’s Report**
  - A. Water Supply Situation Report – *Information Only*
  - & B.** CCWA 2021 Supplemental Water Purchase Program Water Transfer Approvals
  - \* C. Warren Act Contract Renewal Update– *Information Only*
  - \* D. CCWA Urban Water Management Plan
    - 1. Resolution No. 21-03 Adopting the 2020 Urban Water Management Plan For the Central Coast Water Authority As Required By the California Urban Water Management Planning Act, California Water Code Section 10610 – *For Approval*
  - \* E. CCWA South Coast Manager Workgroup Update – *Information Only*
  - F. Spare Pipe Procurement – *Information Only*

255 Industrial Way  
 Buellton, CA 93427  
 (805) 688-2292  
 Fax (805) 686-4700  
[www.ccwa.com](http://www.ccwa.com)

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

*Continued*

- \* G. Ernst & Young Audit Report and Findings on the DWR 2021 Statement of Charges – *Information Only*
- H. State Water Contractors Update – *Information Only*
- \* I. Legislative Report – *Information Only*

**VI. CLOSED SESSION**

- A. CONFERENCE WITH LEGAL COUNSEL – EXISTING LITIGATION  
Government Code section 54956.9(d) (1)  
Name of case: Central Coast Water Authority, et al. v. Santa Barbara County  
Flood Control and Water Conservation District, et al. (Case No. *not yet assigned*)

**VII. Return to Open Session**

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

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

**X. Date of Next Regular Meeting: July 22, 2021**

**XI. Adjournment**



**REGULAR MEETING  
OF THE  
CACHUMA OPERATION AND MAINTENANCE BOARD**

**Monday, June 28, 2021  
1:00 P.M.**

---

**BY TELECONFERENCE**

**NOTICE:** Pursuant to State of California Executive Orders N-29-20 and N-07-21, members of the Cachuma Operation & Maintenance Board (COMB) Board of Directors and members of the public will participate in this meeting electronically by video and/or teleconference, as described below.

**HOW TO OBSERVE THE MEETING**

Members of the public may observe the meeting as set forth below.

**Join via video conference:**

<https://us02web.zoom.us/j/86321912744?pwd=cjlaZjh3cjdCUkRIN1lTUXlIdHp4Zz09>

Passcode: 313587

**Join via teleconference:**

US: +1 669 900 6833 Conference ID: 863 2191 2744 Passcode: 313587

**HOW TO MAKE A PUBLIC COMMENT**

Any member of the public may address the Board on any subject within the jurisdiction of the Board of Directors. The total time for this item will be limited by the President of the Board. The Board is not responsible for the content or accuracy of statements made by members of the public. No action will be taken by the Board on any Public Comment item.

**By Video:** Those observing the meeting by video may make comments during designated public comment periods using the “raise hand” feature. Commenters will be required to unmute their respective microphone when providing comments.

**By Telephone:** Those observing the meeting by telephone may make comments during the designated public comment periods by pressing \*9 on the key pad to indicate such interest. Commenters will be prompted to press \*6 to unmute their respective telephone when called upon to speak.

**AMERICANS WITH DISABILITIES ACT**

In compliance with the Americans with Disabilities Act, if you need special assistance to review agenda materials or participate in this meeting, please contact the Cachuma Operation and Maintenance Board office at (805) 687-4011 at least 48 hours prior to the meeting to enable the Board to make reasonable arrangements.

**REGULAR MEETING  
OF THE  
CACHUMA OPERATION AND MAINTENANCE BOARD**

---

**Monday, June 28, 2021**

**1:00 PM**

**AGENDA**

**NOTICE:** This Meeting shall be conducted through remote access as authorized and in accordance with Government Code section 54953 and the California Governor's Executive Order N-29-20 and N-07-21.

- 1. CALL TO ORDER, ROLL CALL**
- 2. PUBLIC COMMENT** *(Public may address the Board on any subject matter within the Board's jurisdiction. See "Notice to the Public" below.)*
- 3. CONSENT AGENDA** *(All items on the Consent Agenda are considered to be routine and will be approved or rejected in a single motion. Any item placed on the Consent Agenda may be removed and placed on the Regular Agenda for discussion and possible action upon the request of any Board Member.)*  
Action: Recommend Approval of Consent Agenda by motion and roll call vote of the Board:
  - a. Minutes of May 13, 2021 Special Board Meeting
  - b. Minutes of May 24, 2021 Regular Board Meeting
  - c. Investment of Funds
    - Financial Reports
    - Investment Reports
  - d. Review of Paid Claims
- 4. VERBAL REPORTS FROM BOARD COMMITTEES**  
Receive verbal information regarding the following committee meetings:
  - Fisheries Committee Meeting – June 9, 2021
  - Operations Committee Meeting – June 10, 2021
- 5. FISCAL YEAR 2021-22 ELECTIONS AND APPOINTMENTS OF CACHUMA OPERATION AND MAINTENANCE BOARD**  
Action: Elections for President and Vice-President by nomination and roll call vote of the Board:
  - a. Election of President
  - b. Election of Vice-PresidentAction: Appointment by motion and roll call vote of the Board for each appointment:
  - c. Appointment of ACWA/JPIA Representative and Alternate
  - d. Appointment of General Counsel
  - e. Appointment of Secretary of the Board
  - f. Appointment of Treasurer /Auditor-Controller

- 6. SCOPES OF WORK (SOW) AND SAMPLE PROFESSIONAL SERVICES AGREEMENT FOR FISCAL YEAR 2021-22 FOR FISHERIES DIVISION CONSULTANTS**  
Action: Receive and file information related to the Scopes of Work for Fisheries Division Consultants
- 7. CACHUMA PROJECT WARREN ACT TRUST FUND / RENEWAL FUND 2021-22 ANNUAL AND LONG TERM PLAN; SANTA BARBARA COUNTY BETTERMENT FUND USE OF FUNDS**  
Action: Receive and file the Annual and Long Term Plan (once approved by the Funds Committee) and Recommend approval of related expenditures by motion and roll call vote of the Board
- 8. ESRI CONFERENCE WATER QUALITY PRESENTATION**  
Action: Receive information to be presented by staff at the virtual annual ESRI Conference
- 9. GENERAL MANAGER REPORT**  
Receive information from the General Manager on topics pertaining to COMB, including but not limited to the following:

  - Administration
  - Virtual Meetings
  - Staff Professional Development
- 10. ENGINEER'S REPORT**  
Receive information from the COMB Engineer, including but not limited to the following:

  - Climate Conditions
  - Vegetation Recovery Following Wildfires
  - Lake Elevation Projections
  - CalTrans Highway 192 Paving
  - Infrastructure Improvement Projects
- 11. OPERATIONS DIVISION REPORT**  
Received information regarding the Operations Division, including but not limited to the following:

  - Lake Cachuma Operations
  - Operation and Maintenance Activities
- 12. FISHERIES DIVISION REPORT**  
Receive information from the Fisheries Division Manager, including, but not limited to the following:

  - LSYR Steelhead Monitoring Elements
  - Tributary Project Updates
  - Surcharge Water Accounting
  - Reporting/Outreach/Training
- 13. PROGRESS REPORT ON LAKE CACHUMA OAK TREE PROGRAM**  
Receive information regarding the Lake Cachuma Oak Tree Program including but not limited to the following:

  - Maintenance and Monitoring



**14. MONTHLY CACHUMA PROJECT REPORTS**

Receive information regarding the Cachuma Project, including but not limited to the following:

- a. Cachuma Water Reports
- b. Cachuma Reservoir Current Conditions
- c. Lake Cachuma Quagga Survey

**15. DIRECTORS' REQUESTS FOR AGENDA ITEMS FOR FUTURE MEETING**

**16. [CLOSED SESSION]: CONFERENCE WITH LEGAL COUNSEL: POTENTIAL LITIGATION**

- a. [Government Code Section 54956.9(d)(1)]  
Name of matter: *Kimball-Griffith L.P. v. Brenda Wren Burman, et al.*, Case No. 2:20-cv-10647  
– Request for Declaratory and Injunctive Relief

**17. RECONVENE INTO OPEN SESSION**

[Government Code Section 54957.7]  
Disclosure of actions taken in closed session, as applicable  
[Government Code Section 54957.1]

- 17a. Name of matter: *Kimball-Griffith L.P. v. Brenda Wren Burman, et al.*, Case No. 2:20-cv-10647  
– Request for Declaratory and Injunctive Relief

**18. MEETING SCHEDULE**

- **July 26, 2021 at 1:00 PM**
- **Board Packages available on COMB website [www.cachuma-board.org](http://www.cachuma-board.org)**

**19. COMB ADJOURNMENT**

**NOTICE TO PUBLIC**

**Posting of Agenda:** This agenda was posted at COMB's offices, located at 3301 Laurel Canyon Road, Santa Barbara, California, 93105 and on COMB's website, in accordance with Government Code Section 54954.2. The agenda contains a brief general description of each item to be considered by the Governing Board. The Board reserves the right to modify the order in which agenda items are heard. Copies of staff reports or other written documents relating to each item of business are on file at the COMB offices and are available for public inspection during normal business hours. A person with a question concerning any of the agenda items may call COMB's General Manager at (805) 687-4011.

**Written materials:** In accordance with Government Code Section 54957.5, written materials relating to an item on this agenda which are distributed to the Governing Board less than 72 hours (for a regular meeting) or 24 hours (for a special meeting) will be made available for public inspection at the COMB offices during normal business hours. The written materials may also be posted on COMB's website subject to staff's ability to post the documents before the scheduled meeting.

**Public Comment:** Any member of the public may address the Board on any subject within the jurisdiction of the Board. The total time for this item will be limited by the President of the Board. The Board is not responsible for the content or accuracy of statements made by members of the public. No action will be taken by the Board on any Public Comment item.

**Americans with Disabilities Act:** In compliance with the Americans with Disabilities Act, if you need special assistance to review agenda materials or participate in this meeting, please contact the Cachuma Operation and Maintenance Board office at (805) 687-4011 at least 48 hours prior to the meeting to enable the Board to make reasonable arrangements.

**Note:** If you challenge in court any of the Board's decisions related to the listed agenda items you may be limited to raising only those issues you or someone else raised at any public hearing described in this notice or in written correspondence to the Governing Board prior to the public hearing.



BOARD OF DIRECTORS

*Matthew Roberts*  
President  
*Case Van Wingerden*  
Vice President  
*Polly Holcombe*  
*Shirley L. Johnson*  
*Kenneth Stendell*

## AGENDA

### GROUNDWATER MANAGEMENT & SGMA COMMITTEE

June 29, 2021 at 12:00 pm

#### Tele-Meeting

GENERAL MANAGER

*Robert McDonald, P.E. MPA*

Join Zoom Meeting

<https://us06web.zoom.us/j/85099394322?pwd=YzQrUDJuaGJKbTROcmhuWUxmVjJlZz09>

Dial by your location

+1 669 900 6833 US (San Jose)  
+1 253 215 8782 US (Tacoma)  
+1 346 248 7799 US (Houston)  
+1 301 715 8592 US (Washington DC)  
+1 312 626 6799 US (Chicago)  
+1 929 205 6099 US (New York)

Meeting ID: 850 9939 4322

Passcode: 913185

**THE CARPINTERIA VALLEY WATER DISTRICT HAS DETERMINED THIS MEETING TO BE AN ESSENTIAL PUBLIC MEETING THAT WILL BE CONDUCTED PURSUANT TO THE PROVISIONS OF THE GOVERNOR'S EXECUTIVE ORDERS N-29-20 AND N-33-20 AND SANTA BARBARA COUNTY HEALTH OFFICER'S ORDER**

In response to the spread of the COVID-19 virus, Governor Newsom has temporarily suspended the requirement for local agencies to provide a physical location from which members of the public can observe and offer public comment and has ordered all Californians to stay home except as needed to maintain continuity of operations of certain critical infrastructure.

**To minimize the potential spread of the COVID-19 virus, the Carpinteria Valley Water District is not permitting public access to the City Council Chamber and Boardroom for this meeting.** Instead, you are strongly encouraged provide the Board with public comment in one of the following ways:

1. Submitting a Written Comment. If you wish to submit a written comment, please email your comment to the Board Secretary at [Public\\_Comment@cvwd.net](mailto:Public_Comment@cvwd.net) by **11:00 A.M. on the day of the meeting**. Please limit your comments to 250 words. Every effort will be made to read your comment into the record, but some comments may not be read due to time limitations.
2. Providing Verbal Comment Telephonically. If you wish to make either a general public comment or to comment on a specific agenda item as it is being heard please send an email to the Board Secretary at [Public\\_Comment@cvwd.net](mailto:Public_Comment@cvwd.net) by **11:00 A.M. on the day of the meeting** and include the following information in your email: (a) meeting date, (b) agenda item number, (c) subject or title of the item, (d) your full name, (e) your call back number including area code. During public comment on the agenda item

specified in your email, District staff will make every effort to contact you via your provided telephone number so that you can provide public comment to the Board electronically.

Please note the President has the discretion to limit the speaker's time for any meeting or agenda matter. Since this is an evolving COVID-19 situation, CVWD will provide updates to any changes to this policy as soon as possible. The public is referred to the website at [www.cvwd.net](http://www.cvwd.net). Thank you in advance for taking all precautions to prevent spreading the COVID-19 virus.

**I. CALL TO ORDER**

**II. PUBLIC FORUM** (Any person may address the Groundwater Management & SGMA Committee on any matter within its jurisdiction which is not on the agenda)

**III. OLD BUSINESS** -none

**IV. NEW BUSINESS.**

- A. Consider discussion regarding District water supply needs, GSP development and potential seawater intrusion.**
- B. Consider development of two-year strategy to coordinate the three issues.**

**V. ADJOURNMENT.**

Robert McDonald, Secretary

Note: The above Agenda was posted at Carpinteria Valley Water District Administrative Office in view of the public no later than 12:00 p.m., June 25, 2021. The Americans with Disabilities Act provides that no qualified individual with a disability shall be excluded from participation in, or denied benefits of, the District's programs, services, or activities because of any disability. If you need special assistance to participate in this meeting, please contact the District Office at (805) 684-2816. Notification at least twenty-four (24) hours prior to the meeting will enable the District to make appropriate arrangements.

Materials related to an item on this Agenda submitted to the Board of Directors after distribution of the agenda packet are available for public inspection in the Carpinteria Valley Water district offices located at 1301 Santa Ynez Avenue, Carpinteria during normal business hours, from 8 am to 5 pm.

\*\*Indicates attachment of document to agenda packet.

Proj. No.	Name	Status	% Done this month	% Done	Completion Date
<b>Engineering Monthly Report</b>					
1	Website Updates	Redesigned CVWD.net website is live and is being updated with current content on an on-going basis. Regular review of meeting schedule is being implemented to post Upcoming Events (meetings) to website for advance public, staff, and board notification.	-	-	Ongoing
2	Water Conservation	<p>Community Outreach: Santa Barbara County WaterWise Garden Recognition Contest. Winning applicants from each of the participating agencies have been notified and are now being considered for the county-wide winning landscape. A decision will be made by mid-May.</p> <p>Urban Water Management Plan: Staff continues to work with Brad Milner on the District's 2020 Urban Water Management Plan (UWMP) Update.</p>	-	-	Ongoing
3	Sentry Well	<p><b><u>3 Monitoring Wells</u></b> Working on issue for the EC loggers, as to handle the high pressure for the deep and intermediate well. Working with instrumentation vendor Endress Hauser Scheduled next round of quarterly sampling.</p>	-		Ongoing
4	Caltrans Overpasses	For <b>Linden Overpass</b> . Staff had conference call with Cal Trans, worked out the details for the refund. Cal Trans to process the request will turn around in 4-6 weeks for check processing. Still Working with Cal Trans on the matter			Ongoing
5	30 D1 well abandonment	Received notice from Biologist that bird breeding and nesting season ends mid to late August looking to reschedule the abandonment early September.			Sept 2021
6	COMB AVAR Project	Working on Contract with Flowers for the project. And review of plans			Ongoing

## Engineering Monthly Report

<b>7</b>	701&711 Sandpoint	Working with property owners and their Engineers as to relocate approximately 700 feet of water main off the properties and into the right of way.			Ongoing
<b>8</b>	Santa Claus Lane Improvement	Working with County at looking into possible cost for the District to relocate section of main at the time of construction as to reduce construction cost. Requested quotes for MNS Engineers and Flowers and Associates for construction plans and specs,			Ongoing
<b>9</b>	5888 Via Real	Working with Flowers and Associates for a public main extension for the project requirement for 3 new hydrants and fire service line			Ongoing
<b>10</b>	3500 Via Real	Working with Owners for public main extension for hydrants and fire service			ongoing
<b>11</b>	5892 Via Real	Working with Owners for private main extension for hydrants and fire service			ongoing

Project No.	Job / Facility	Status	Monitoring Frequency	Information Received From
1	HQ Well	HQ Well has been off-line since 9/9/2020, due to electrical equipment failure .	Daily	O & M Treatment
2	El Carro Well	El Carro Well is offline, allowing the aquifer to recover.	Daily	O & M Water Treatment
3	Smillie Well	Smillie Well is online pumping ~250gpm.	Daily	O & M Water Treatment
4	Well Status	HQ Well 1200 GPM <b>Offline</b>	Daily	O&M Water Treatment
		El Carro Well 900 GPM <b>Offline</b>		
		Smillie Well 250 GPM <b>Offline</b>		
5	Gobernador Aeration System	The aeration system is offline due to an electrical issue. We are in the process of procuring the necessary parts to repair the equipment.	Daily	O & M Water Treatment
6	Water Quality	District Water Filtration facilities are operating within normal parameters and producing high quality water. All routine sampling was completed and all results met the CDPH & EPA guidelines. HAA5 values were higher than usual in February, we worked with member agencies to address the quality of incoming water from the South Coast Conduit. In early March we requested that City of Santa Barbara make some minor operational changes in their treatment process to help address the HAA5 issues we were noticing. The changes had a positive outcome as the special samples we took in March and April showed lower HAA5 results. The second quarter results are included with this report.	Daily	O&M Water Treatment
7	SCADA Upgrades	Staff will be conducting a pilot study of a solar radio communication design for possible use at our regulator stations. If successful this will allow us to install SCADA communications and data collection devices in areas we do not have electrical power and will also allow us to bring valuable data into our SCADA system for troubleshooting, and analytical purposes.	Daily	O & M Water Treatment
8	Electrical Motor Control & VFD Systems	The new equipment is scheduled to ship on July 12. We anticipate receipt of the equipment by July 15 or July 19 with installation and testing to follow immediately.	Daily	O&M Water Treatment
8	Production Meter Testing	Testing of our Production meters is in the process of being scheduled at this time.	Daily	O&M Water Treatment
10	Pumping & Production	Nothing to report at this time	Daily	O & M Water Treatment
11	Distribution System	Nothing to report at this time	Daily	O&M Water Distribution
12	Valve replacement	Nothing to report at this time	Daily	O&M Water Distribution
13	Mainline Leak Repairs	Nothing to report at this time.	Daily	O & M Water Distribution
14	Mainline Replacement	Nothing to report on this item.	Daily	O&M Water Distribution
15	Service Reairs	Staff repaired / replaced (3) three leaking service lines.	Daily	O&M Water Distribution
16	Meter Replacement / Testing	No Update at the time of this report	Daily	O&M Water Distribution
17	Fleet	The new Crew Truck has been ordered, anticipated delivery is late September or early October 2021.	Daily	O&M
18	Facilities Upgrades and Repairs	Front Office Painting is on or ahead of schedule and the new desks are scheduled to be delivered on 7/7.	Daily	O&M
19	Security	The new bullet resistant door and bullet resistant glass installation over the front counter has been completed.	Daily	O&M
20	Customer Projects	District Staff upgraded one meter from 1" to 1.5"	Daily	O&M Water Distribution
21	Landscape	Dave's Organic Gardening will be working on upgrading the irrigation system here at the District Office.	Daily	O & M

# STAGE 2 DISINFECTION BYPRODUCT RULE TOTAL TRIHALOMETHANE (TTHM) AND HALOACETIC ACIDS (HAA5) QUARTERLY SUMMARY REPORT

Water System Name Carpinteria Valley Water District

Water System Number 421-0001

		TTHM (ppb)					HAA5 (ppb)						
		Monitoring Periods				OEL	LRAA	Monitoring Periods				OEL	LRAA
		MP1	MP2	MP3	MP4			MP1	MP2	MP3	MP4		
<i>Sample Date --&gt;</i>		05/05/21	02/03/21	11/04/20	08/05/20			05/05/21	02/03/21	11/04/20	08/05/20		
<i>Sample Locations</i>													
1	Gobernador Canyon	40	17	62	44	39.8	40.8	40	70	30	35	45.0	43.8
2	Shepard Mesa	53	40	58	53	51.0	51.0	37	67	28	30	42.3	40.5
3	Casitas Pass	33	18	44	34	32.0	32.3	19	4	28	7	17.5	14.5
4	Polo Field	35	36	40	37	36.5	37.0	20	44	27	22	27.8	28.3
5						0.0						0.0	
6						0.0						0.0	
7						0.0						0.0	
8						0.0						0.0	

9

*Gregory H. Stanford*

Date 5/27/27

**Instructions:**

1. Please begin by filling out your water system name and number.
2. Enter the name of the Stage 2 sample site at the left of each row used.
3. Fill in the date of the current monitoring period under the TTHM Section on the left. The same date will automatically appear under the same monitoring period in the HAA5 section on the right. Use the following date format: mm/dd/yy.
4. Under the date entered, place the TTHM result for each sample station on the left hand side and do the same for HAA5 results on the right hand side.
5. The Operational Evaluation Level (OEL) and Locational Running Annual Average (LRAA) will automatically be calculated if you're using this form electronically. Please keep the previous three quarters of data on the sheet to allow these calculations to work. For example, if you've completed four quarters of monitoring and are on to the 1st quarter of the next year, leave the 2nd, 3rd and 4th quarters from the previous year and replace the data from the first quarter of last year with the 1st quarter data from the current year. If you are not using this form electronically, the equations for the OEL and LRAA are located at the bottom of the page.
6. Sign and date the report

**CARPINTERIA VALLEY WATER DISTRICT  
WATER SUPPLY REPORT  
(ALL VALUES IN ACRE-FEET / AF)**

MONTH ENDING: 05/31/2021

		MONTHLY USE			
		CACHUMA	GW	SWP	ID#1 EXCHANGE
2020	JUN	226	145	0	49
	JUL	421	24	0	58
	AUG	461	14	0	65
	SEP	419	3	0	54
	OCT	373	13	0	11
	NOV	345	3	0	0
2021	DEC	342	10	0	0
	JAN	251	11	0	0
	FEB	234	9	0	0
	MAR	267	40	0	0
	APR	371	29	0	0
	<b>MAY</b>	<b>375</b>	<b>33</b>	<b>0</b>	<b>19</b>

<b>12-MONTH TOTALS</b>	<b>4,085</b>	<b>334</b>	<b>0</b>	<b>256</b>
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<b>12-MONTH RUNNING METERED SALES</b>	<b>4,353</b>
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<b>12-MONTH RUNNING READ-CYCLE LOSSES</b>	<b>160</b>
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<b>AVAILABLE SURFACE WATER SUPPLY</b>
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**CACHUMA PROJECT**

BALANCE OF WATER YEAR 2020 CARRYOVER	72
BALANCE OF WATER YEAR 2021	2,843
<b>CACHUMA SUBTOTAL</b>	<b>2,915</b>

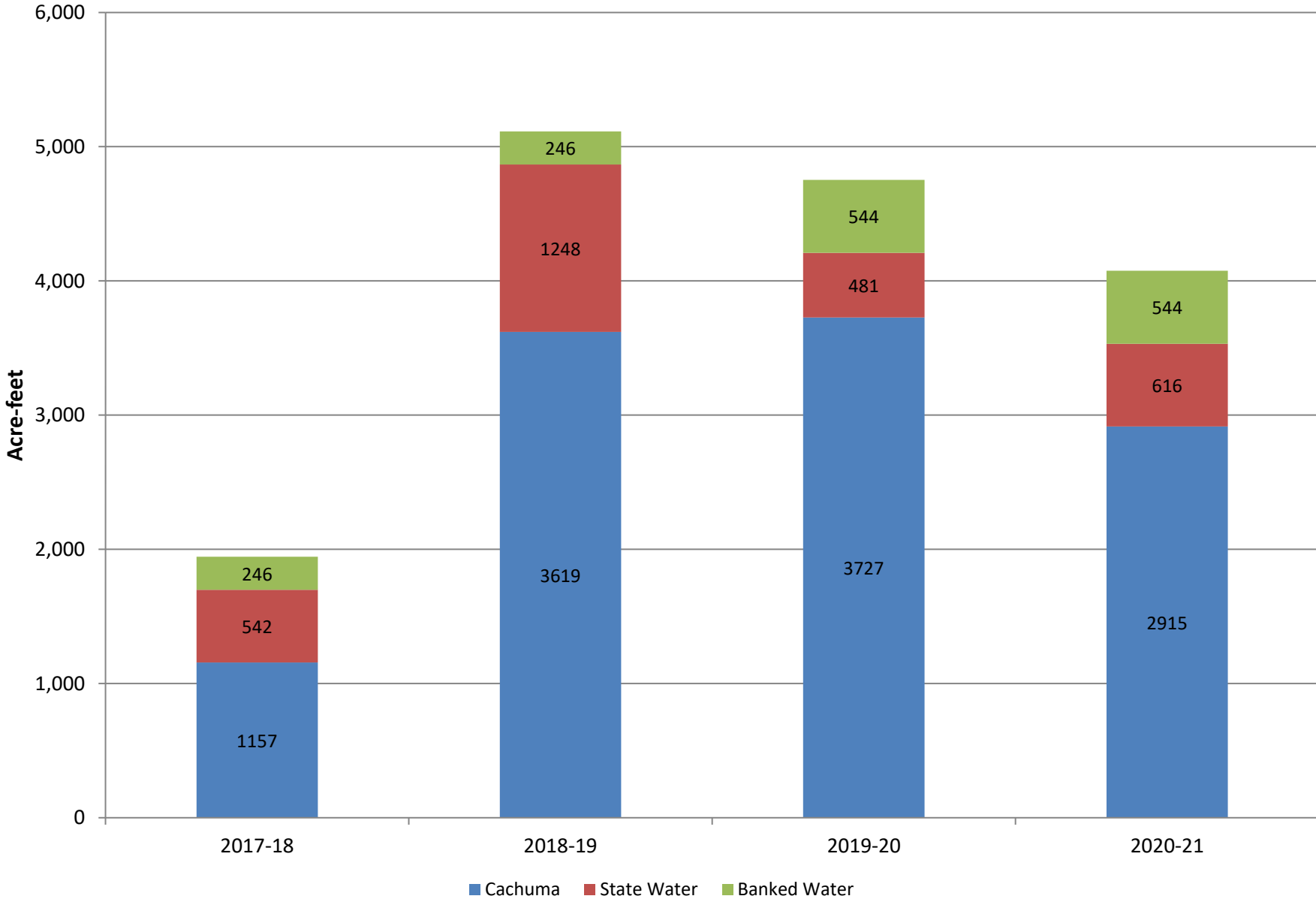
**STATE WATER PROJECT**

BALANCE OF WATER YEAR ENDING 12/31/2019	525
BALANCE OF WATER YEAR ENDING 12/31/2020	91
BANKED WATER (IRWD)	544
<b>STATE WATER SUBTOTAL</b>	<b>1,160</b>

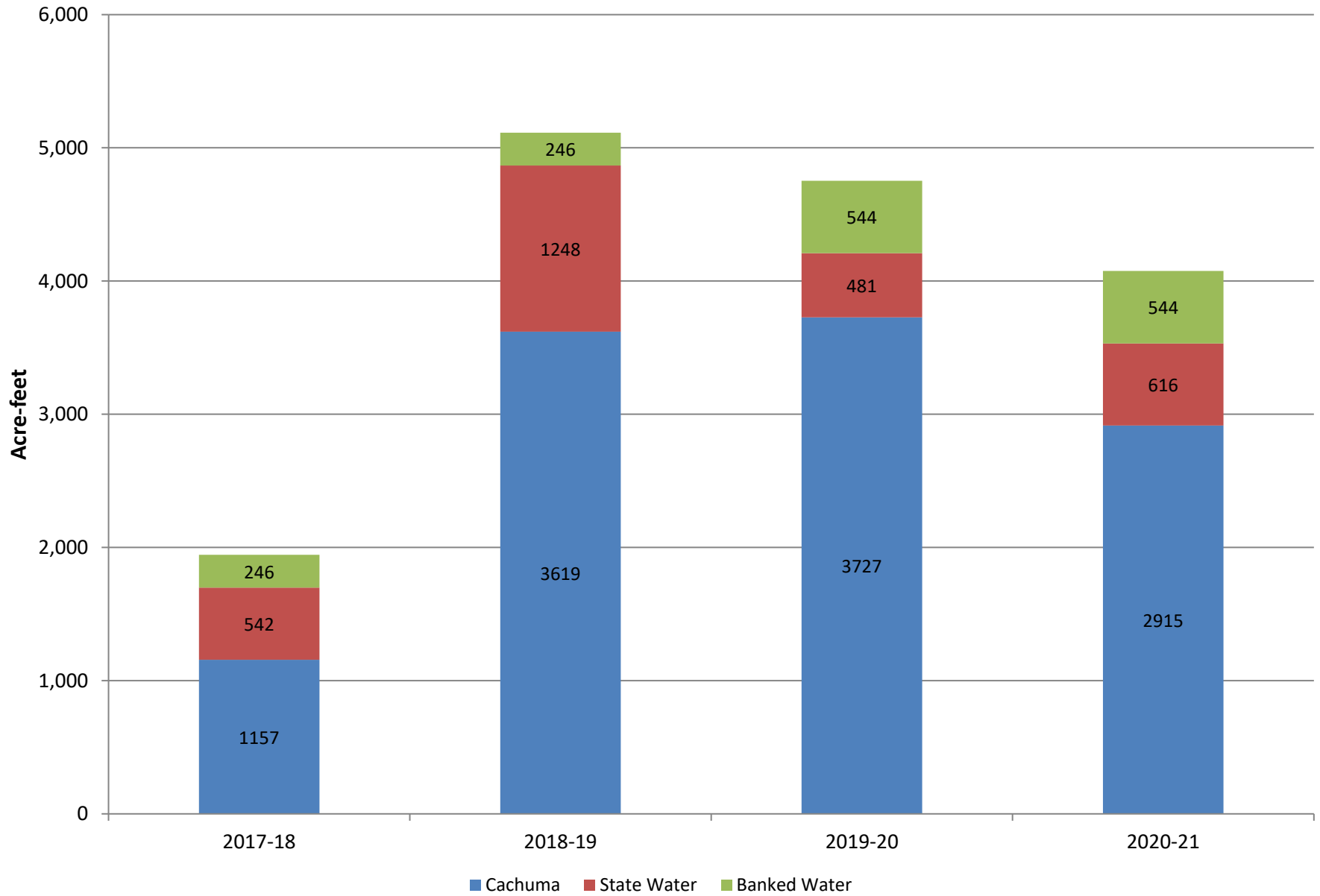
<b>TOTAL AVAILABLE SURFACE WATER SUPPLY</b>	<b>4,075</b>
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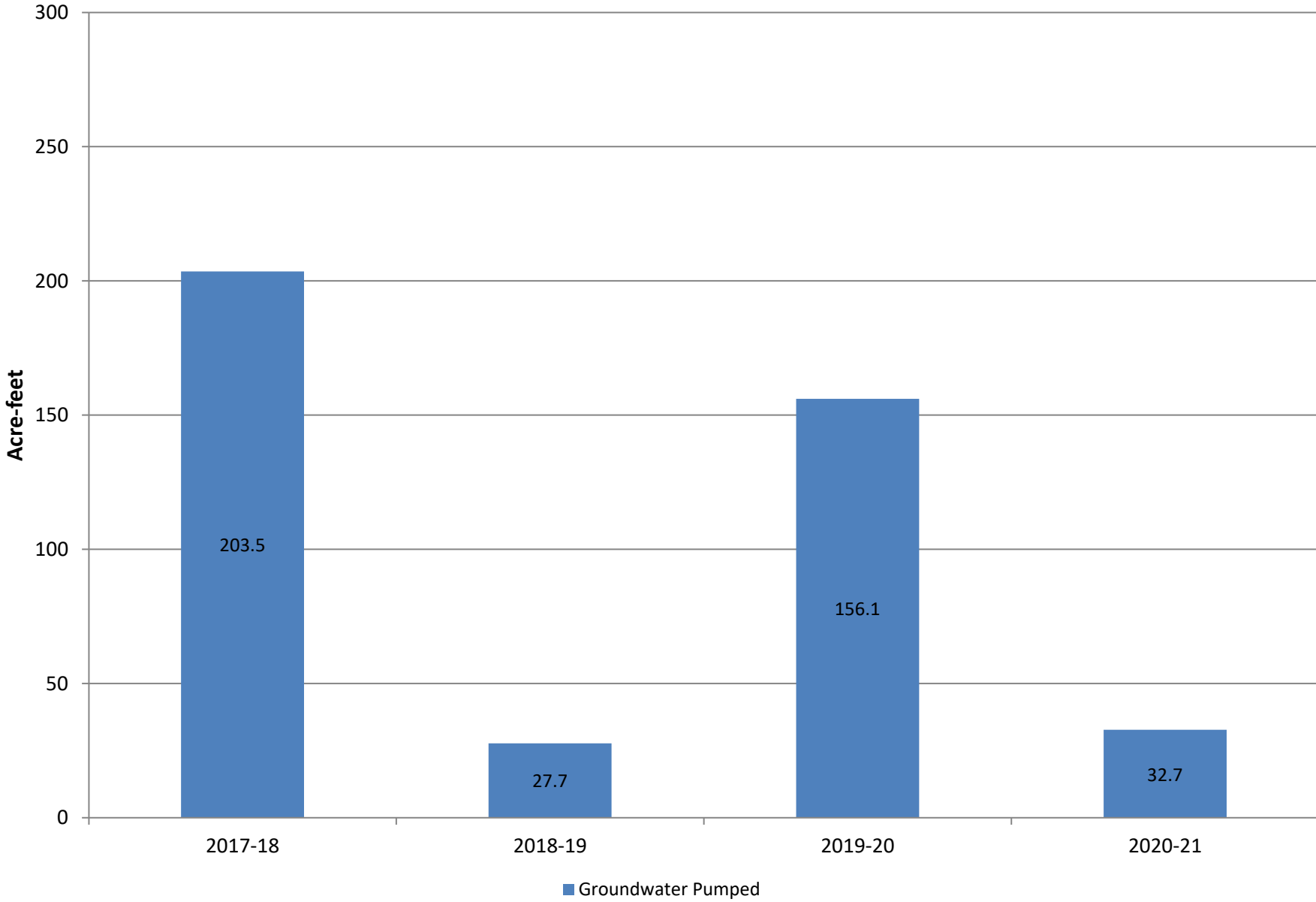
### Available Surface Supply - MAY



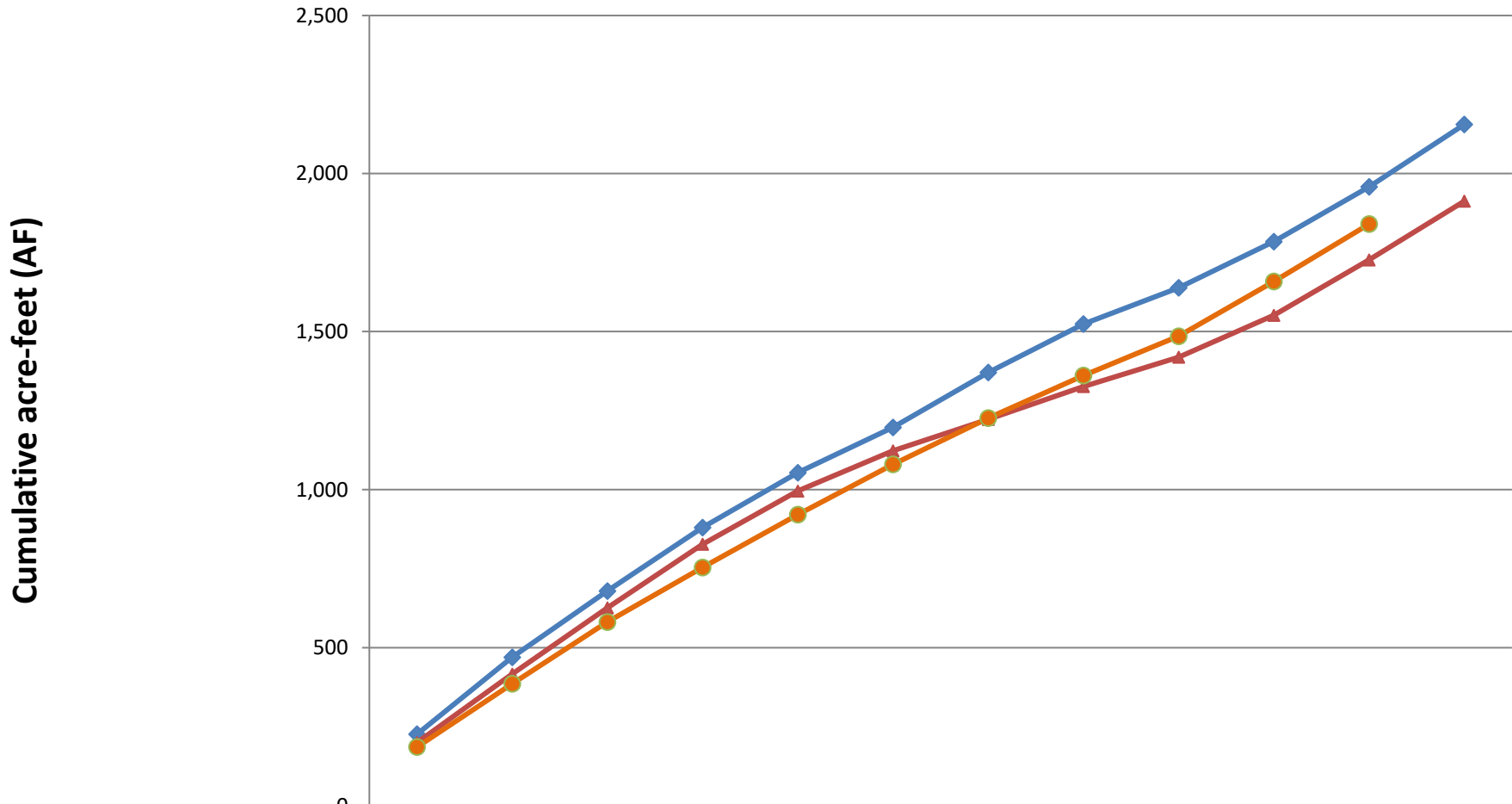
### Available Surface Supply - MAY



### Groundwater Production - MAY



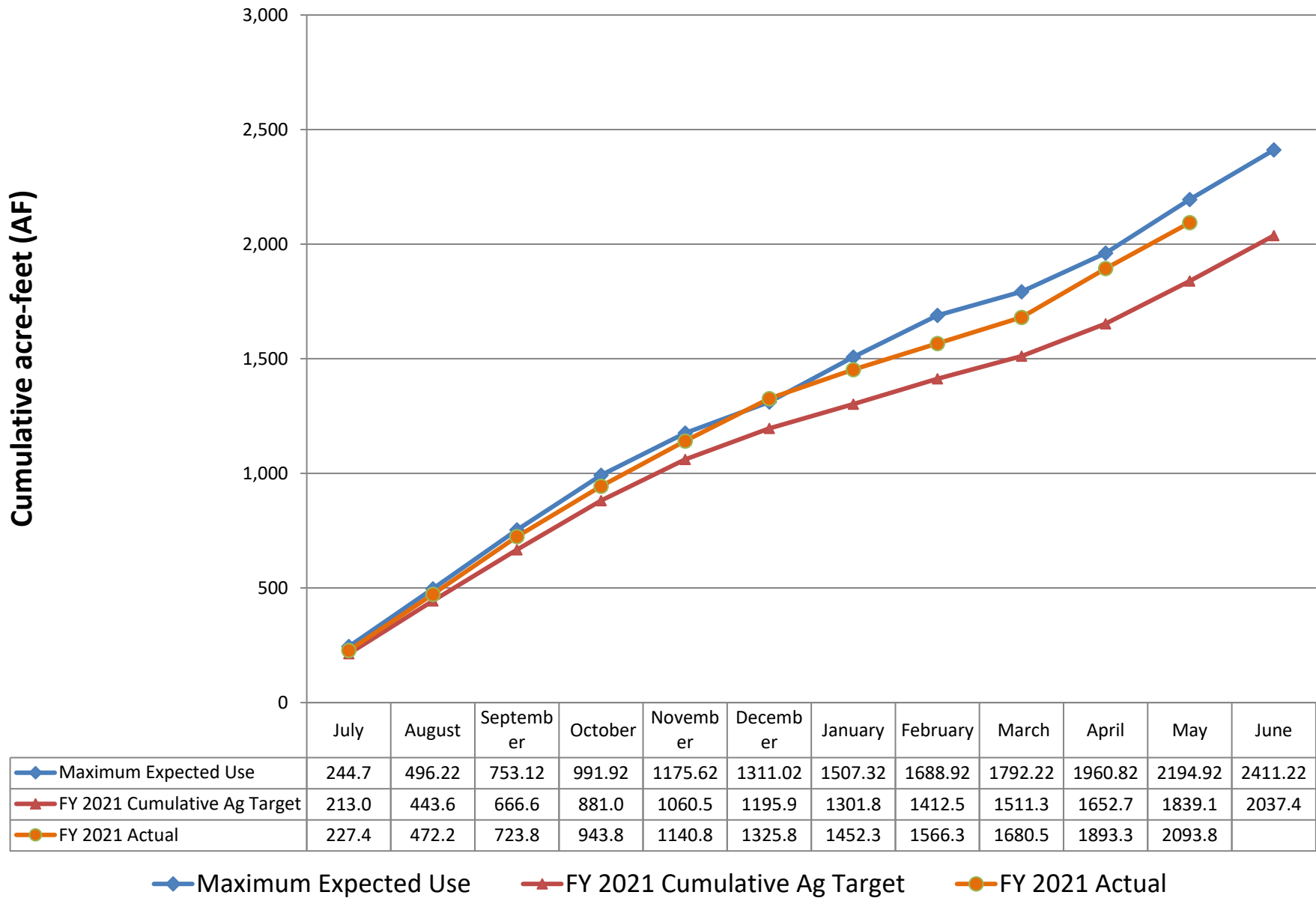
### FY 2021 M&I Sales Projections vs. Actuals



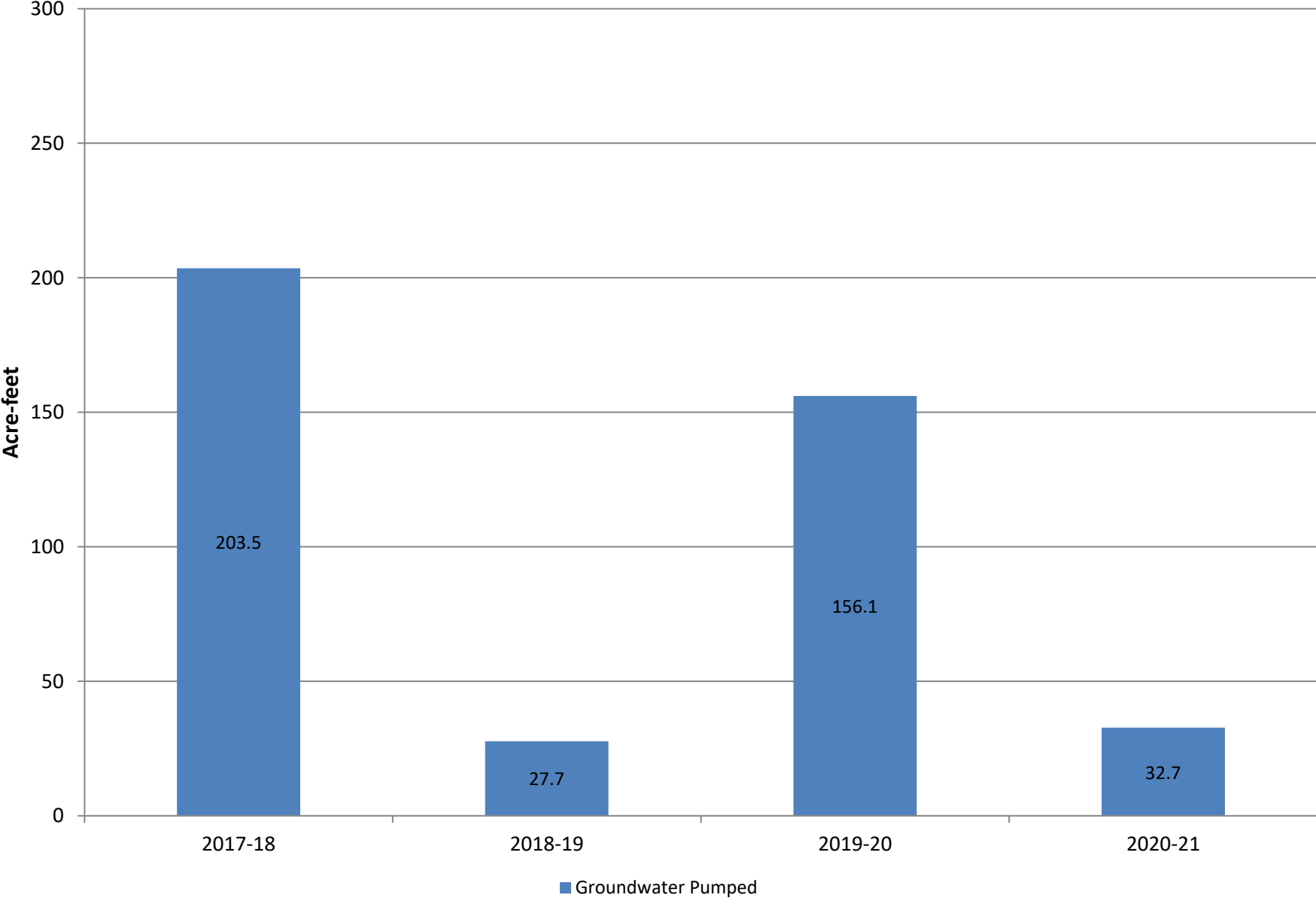
	July	August	September	October	November	December	January	February	March	April	May	June
Maximum Expected Use	226.29	469.57	679.18	880.16	1053.47	1196.92	1370.43	1523.81	1638.35	1784.52	1957.82	2155.22
FY 2021 Cumulative M&I Target	199.9	416.4	625.8	827.1	995.5	1122.7	1222.1	1326.0	1418.7	1551.5	1726.5	1912.6
FY 2021 Actual	185.8	385.8	581.2	753.8	920.8	1079.8	1226.2	1360.8	1485.3	1658.4	1840.3	

◆ Maximum Expected Use     
 ▲ FY 2021 Cumulative M&I Target     
 ● FY 2021 Actual

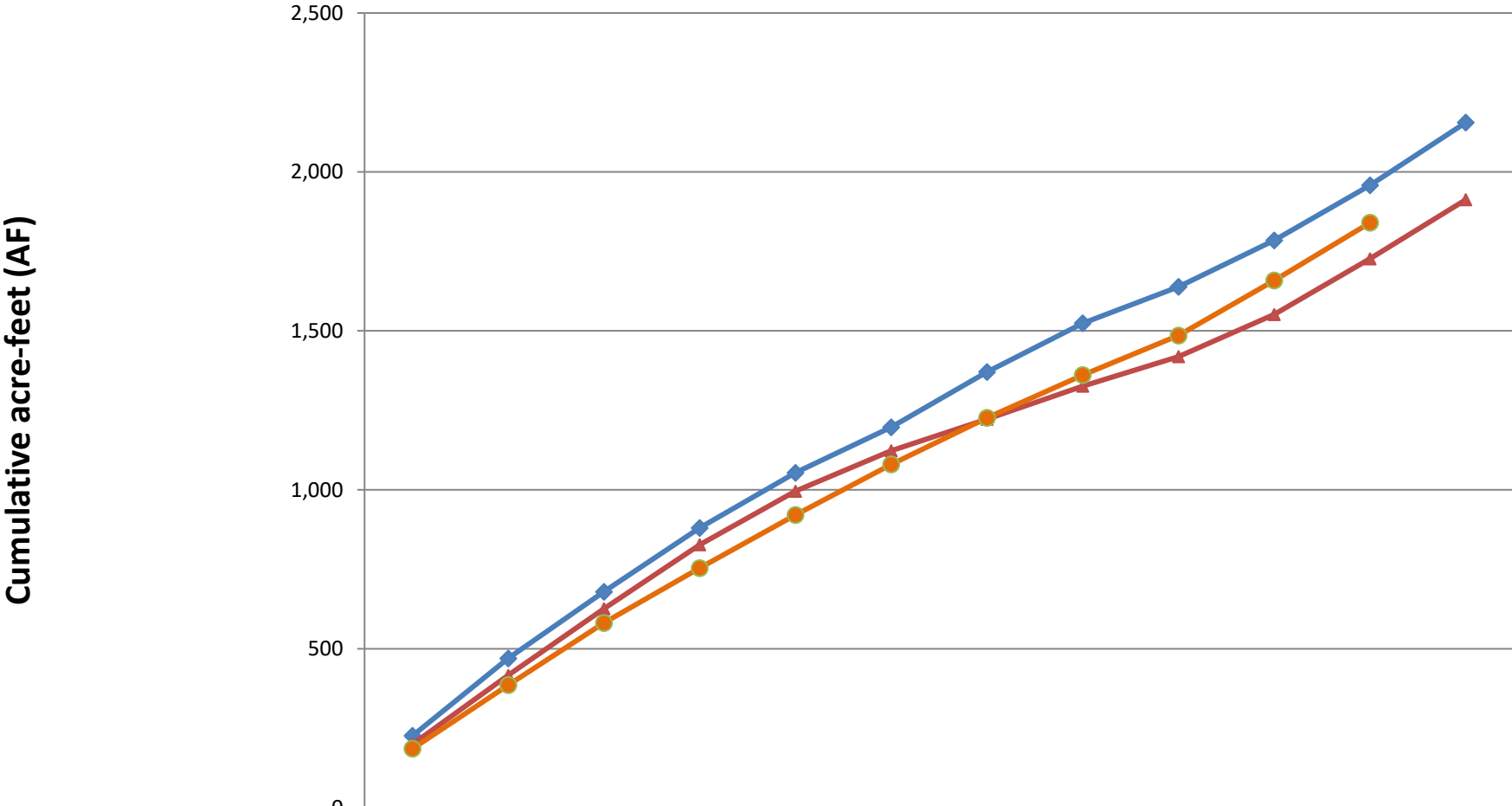
## FY 2021 AG Sales Projections vs Actuals



### Groundwater Production - MAY



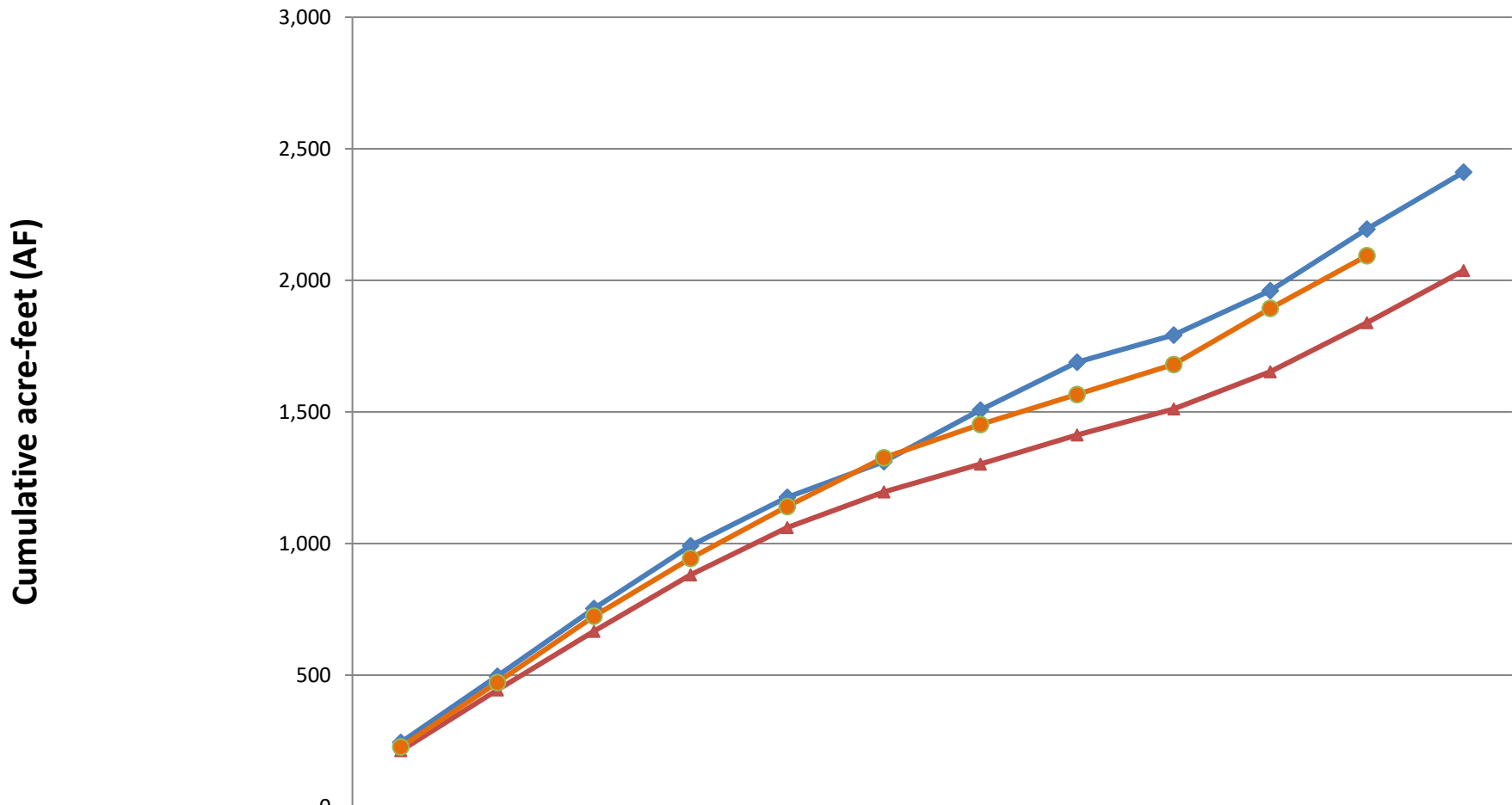
### FY 2021 M&I Sales Projections vs. Actuals



	July	August	September	October	November	December	January	February	March	April	May	June
Maximum Expected Use	226.29	469.57	679.18	880.16	1053.47	1196.92	1370.43	1523.81	1638.35	1784.52	1957.82	2155.22
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◆ Maximum Expected Use     
 ▲ FY 2021 Cumulative M&I Target     
 ● FY 2021 Actual

### FY 2021 AG Sales Projections vs Actuals

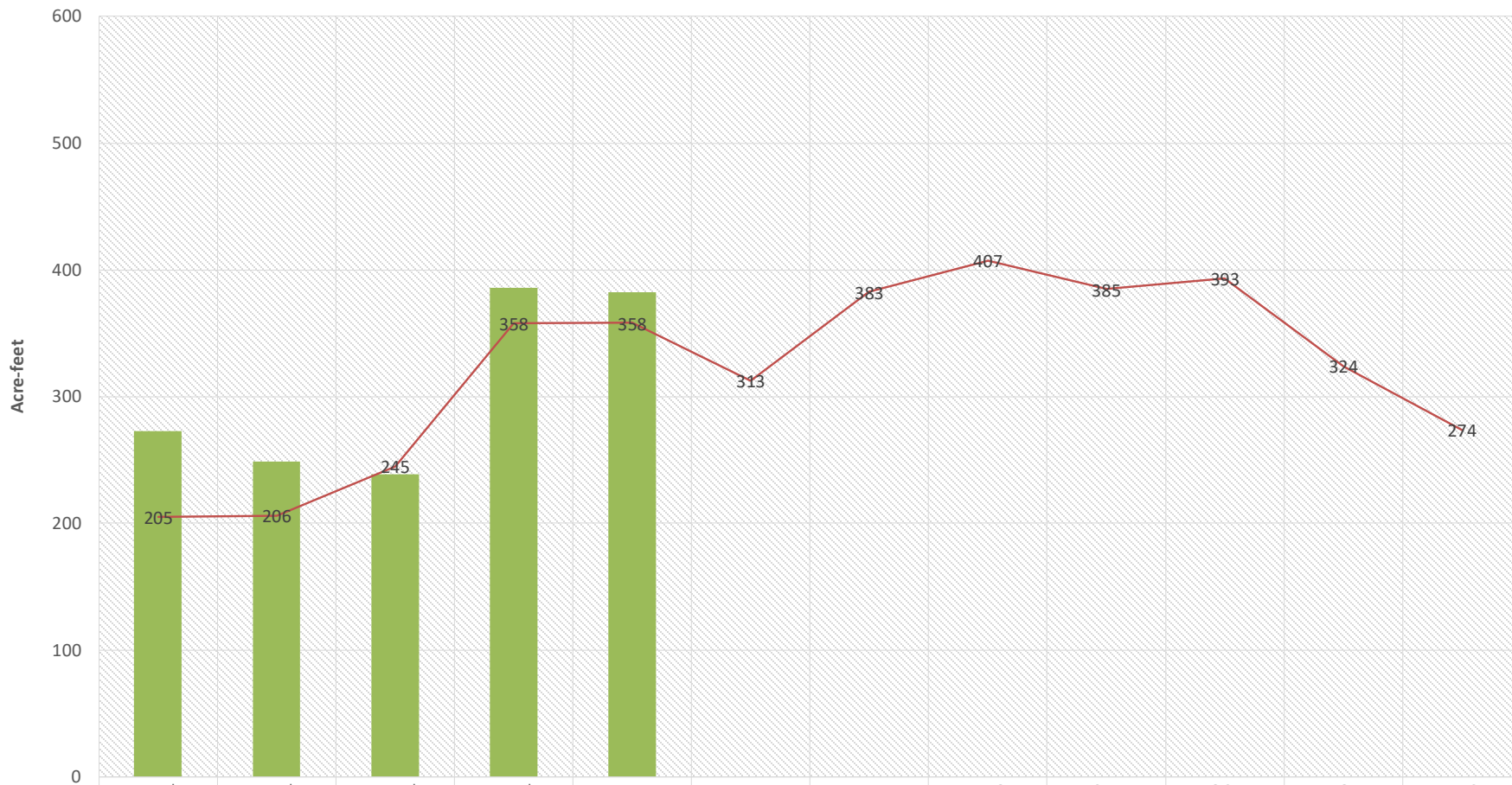


	July	August	September	October	November	December	January	February	March	April	May	June
Maximum Expected Use	244.7	496.22	753.12	991.92	1175.62	1311.02	1507.32	1688.92	1792.22	1960.82	2194.92	2411.22
FY 2021 Cumulative Ag Target	213.0	443.6	666.6	881.0	1060.5	1195.9	1301.8	1412.5	1511.3	1652.7	1839.1	2037.4
FY 2021 Actual	227.4	472.2	723.8	943.8	1140.8	1325.8	1452.3	1566.3	1680.5	1893.3	2093.8	

◆ Maximum Expected Use     
 ▲ FY 2021 Cumulative Ag Target     
 ● FY 2021 Actual



## CVWD PROJECTED AND ACTUAL DEMAND 2021



	JAN*	FEB*	MAR*	APR*	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
Actual	273	249	239	386	382	0	0	0	0	0	0	0
2021 Projected w/ loss	205	206	245	358	358	313	383	407	385	393	324	274

■ Actual    — 2021 Projected w/ loss

# Water savings attributed to CVWD conservation efforts

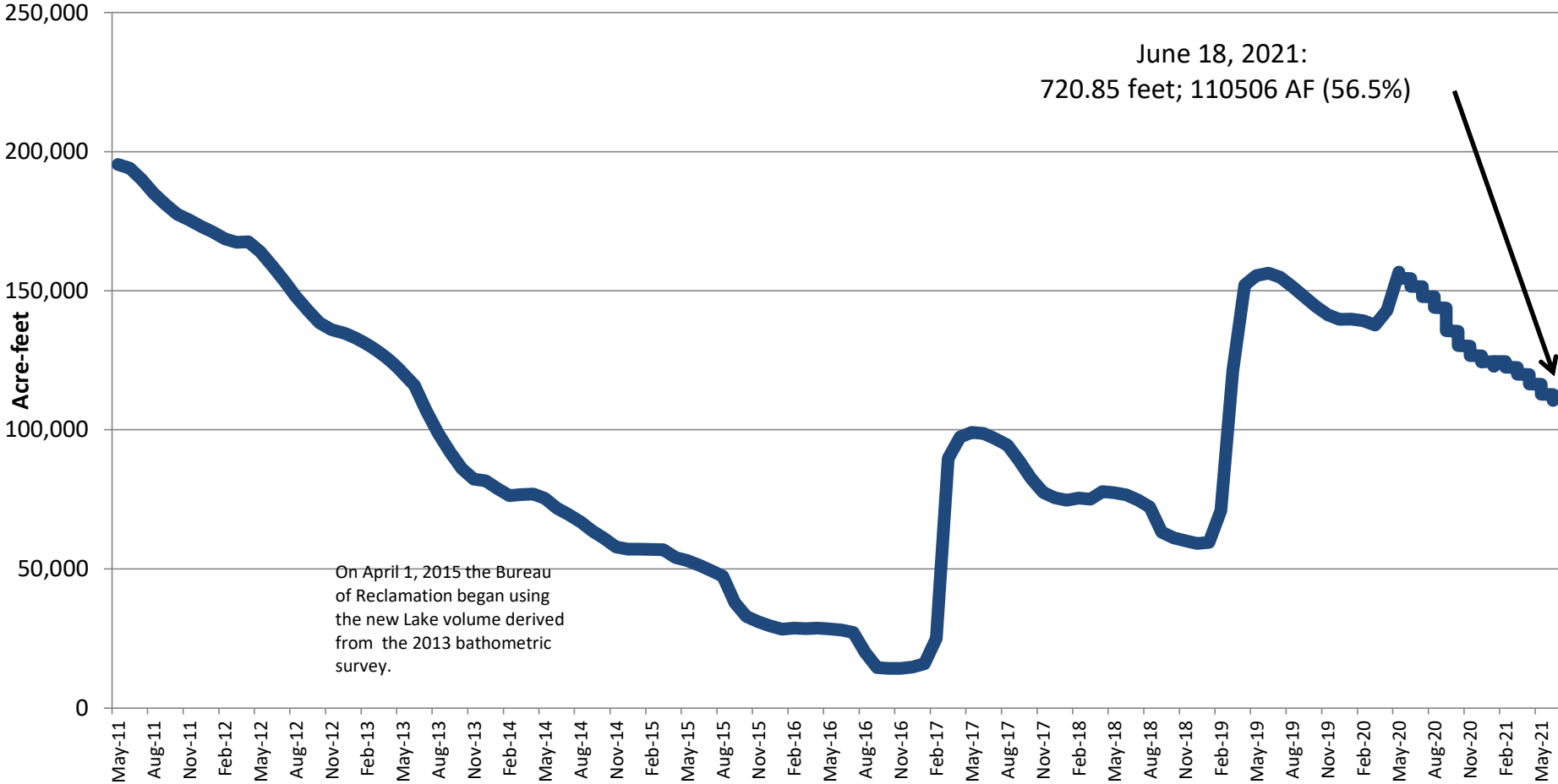
All data in HCF unless otherwise noted

Customer Class	Water Use		Water savings (for current month)		Cumulative water savings since 2013
	May-13	May-21	HCF	%	
Commercial	15,347	11,638	3,709	24%	381,892
Industrial	3,233	2,338	895	28%	49,834
Public Auth.	7,188	7,378	-190	-3%	111,268
Single-meter Residential	37,168	36,413	755	2%	524,445
Master-meter Residential	17,869	17,699	170	1%	229,826
Landscape	2,894	3,758	-864	-30%	27,213
<b>M&amp;I TOTAL (HCF)</b>	<b>83,699</b>	<b>79,224</b>	<b>4,475</b>	<b>5%</b>	<b>1,324,478</b>
<b>M&amp;I TOTAL (AF)</b>	<b>192</b>	<b>182</b>	<b>10</b>	<b>5%</b>	<b>3,041</b>
Agriculture (HCF)	94,580	87,302	7,278	8%	863,673
Agriculture (AF)	217	200	17	8%	1,983
<b>District Total (HCF)</b>	<b>178,279</b>	<b>166,526</b>	<b>11,753</b>	<b>7%</b>	<b>2,188,151</b>
<b>DISTRICT TOTAL (AF)</b>	<b>409</b>	<b>382</b>	<b>27</b>	<b>7%</b>	<b>5,023</b>

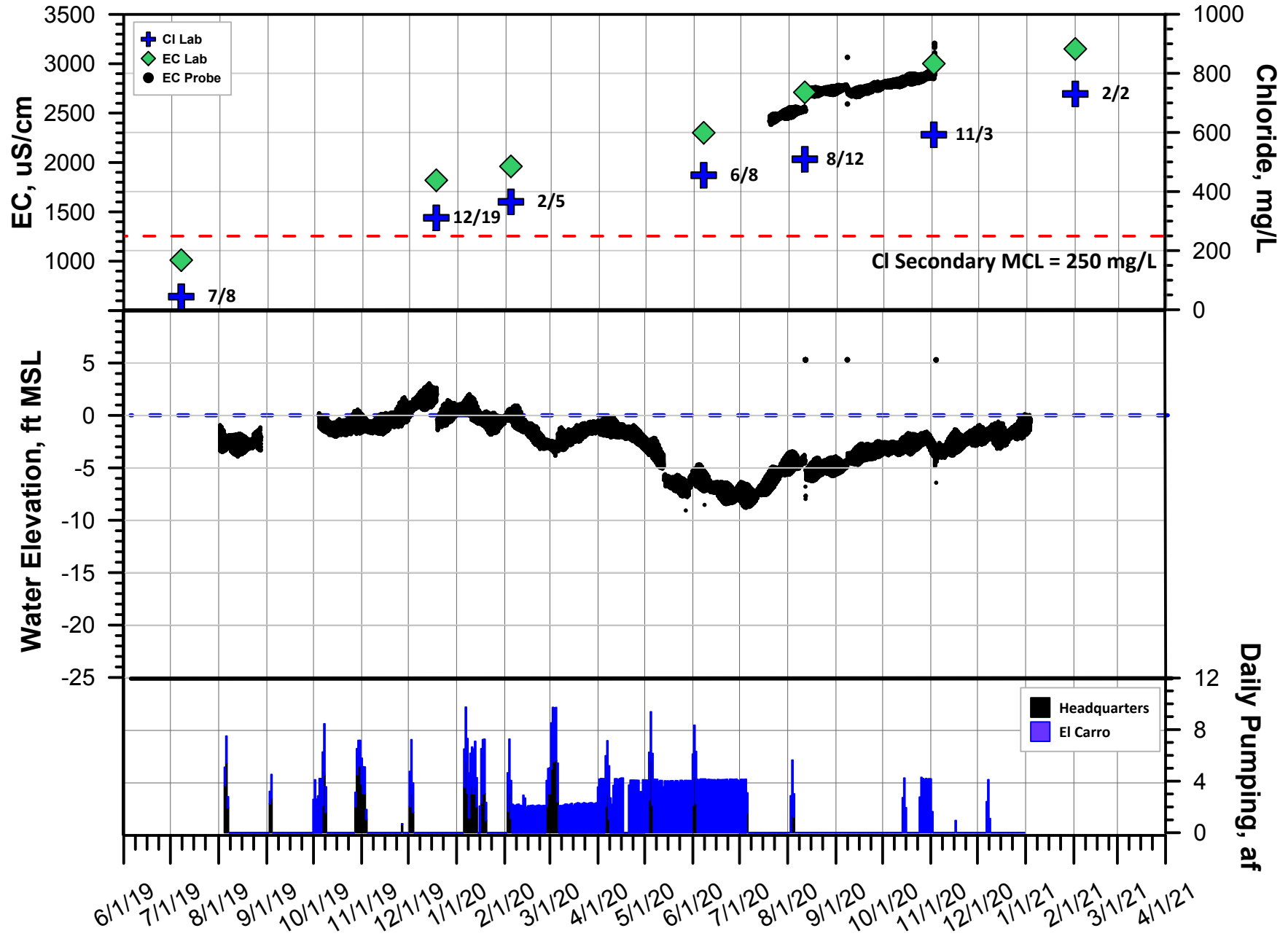
Check 2,188,151  
Totals Match

<b>Gallons per capita per day</b>	96	87
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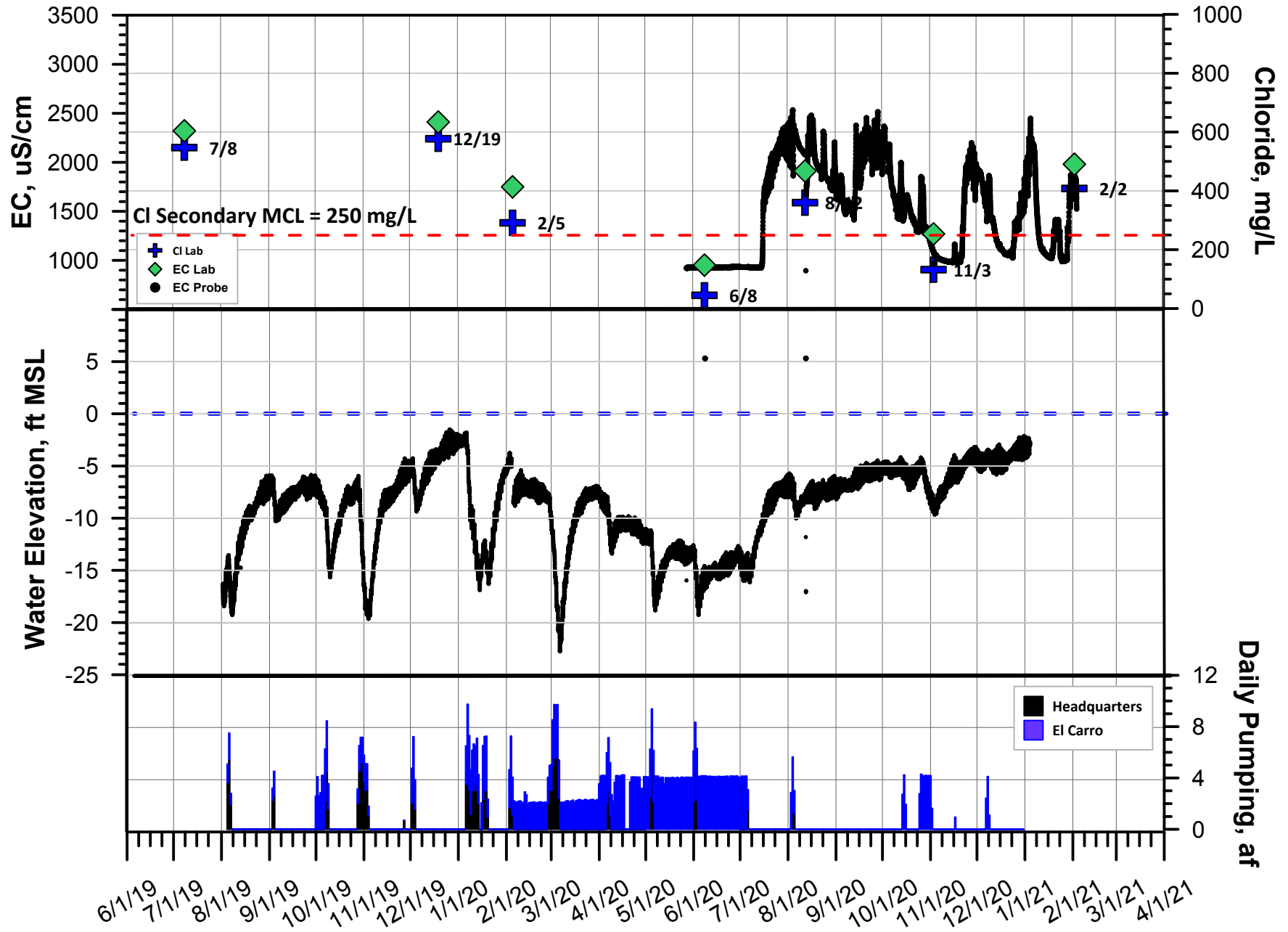
### Lake Cachuma Volume Over Time



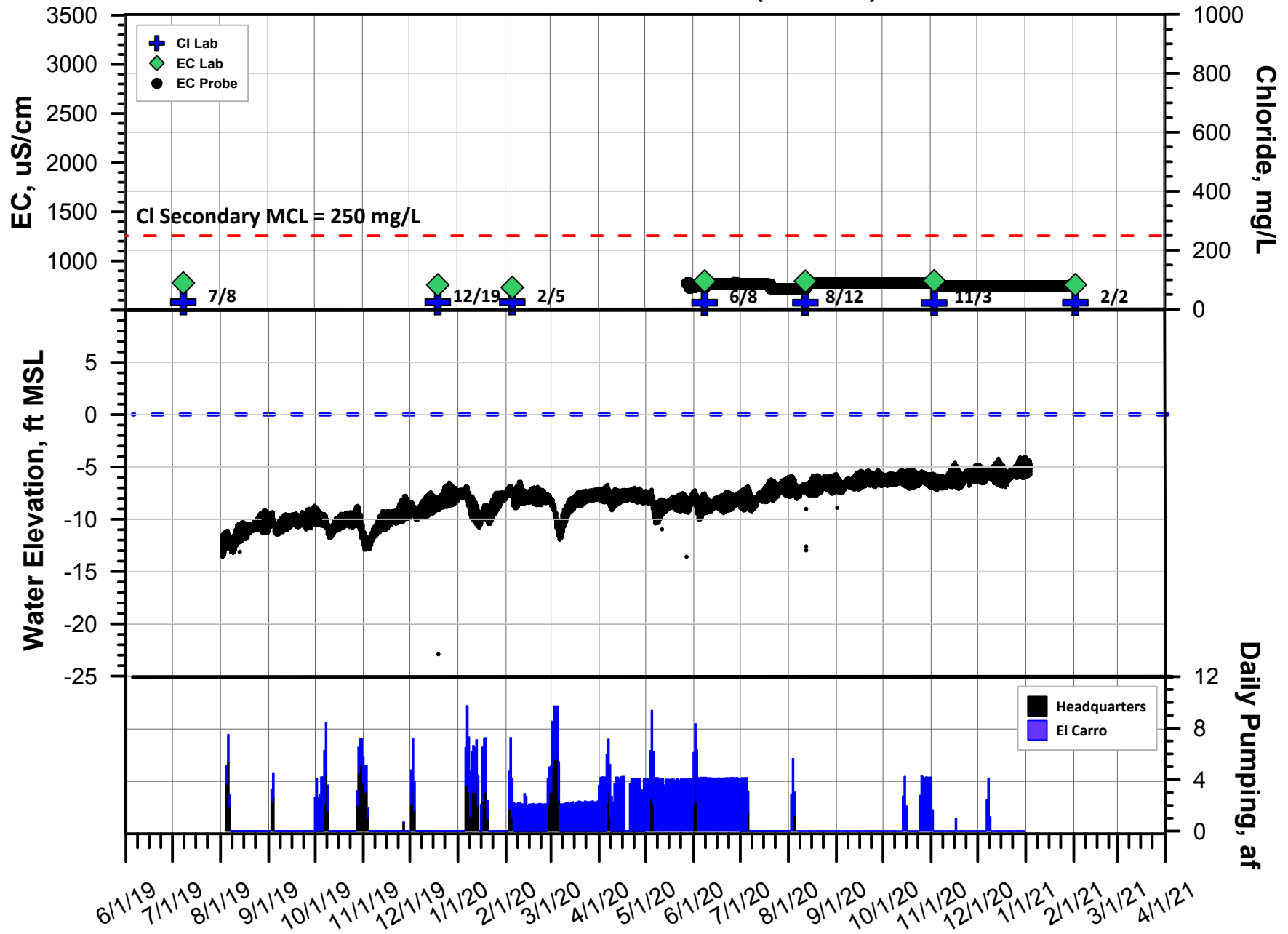
### CVWD Sentinel Well MW-1 (C Zone)



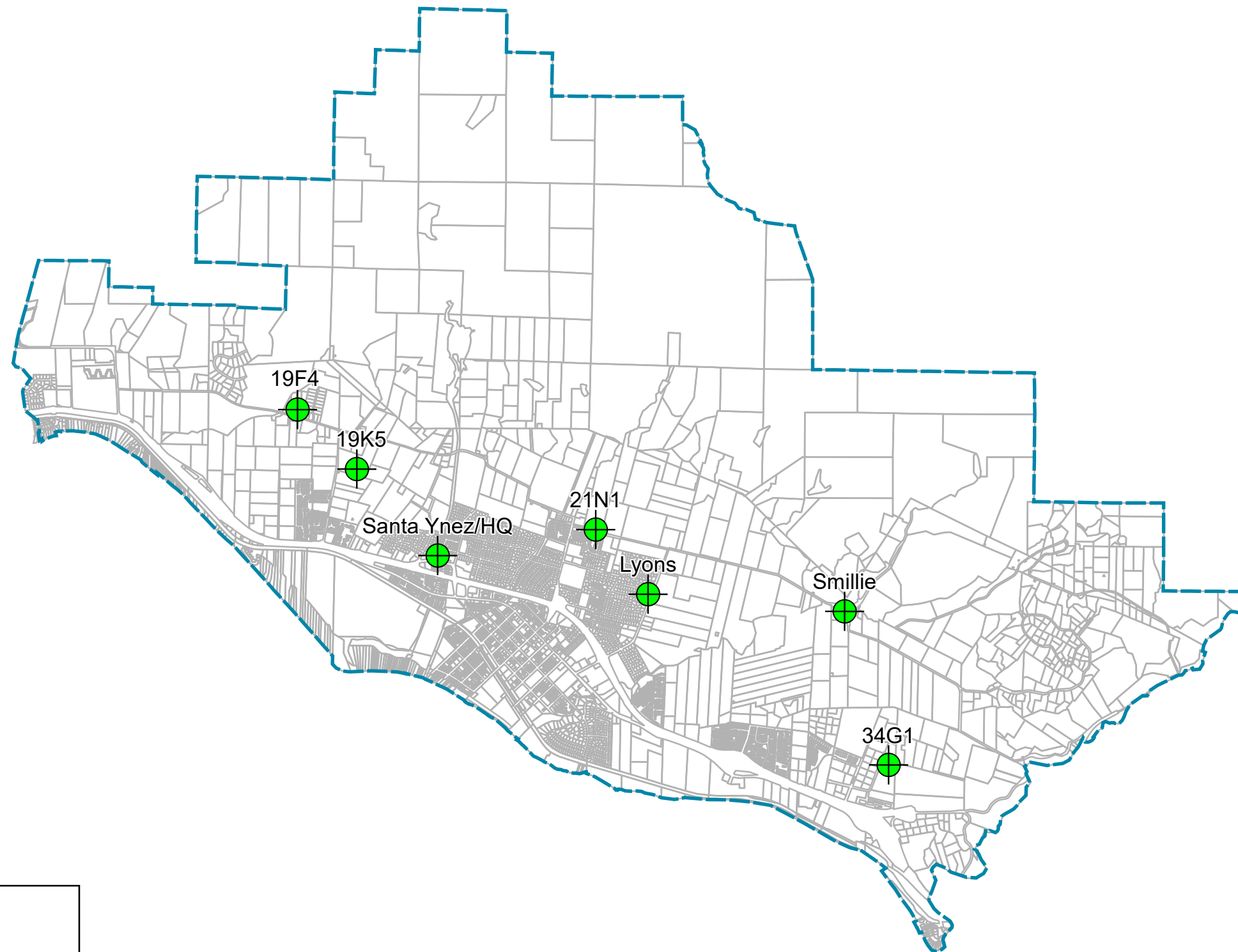
# CVWD Sentinel Well MW-2 (B Zone)





# CVWD Sentinel Well MW-3 (A Zone)

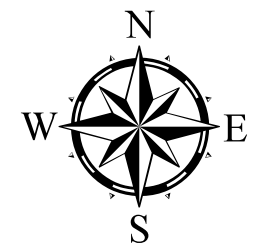
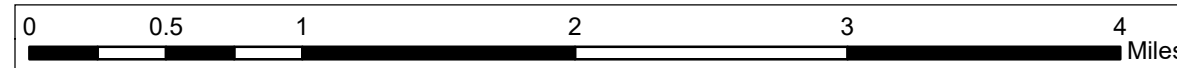


# Groundwater Elevation Monitoring Wells

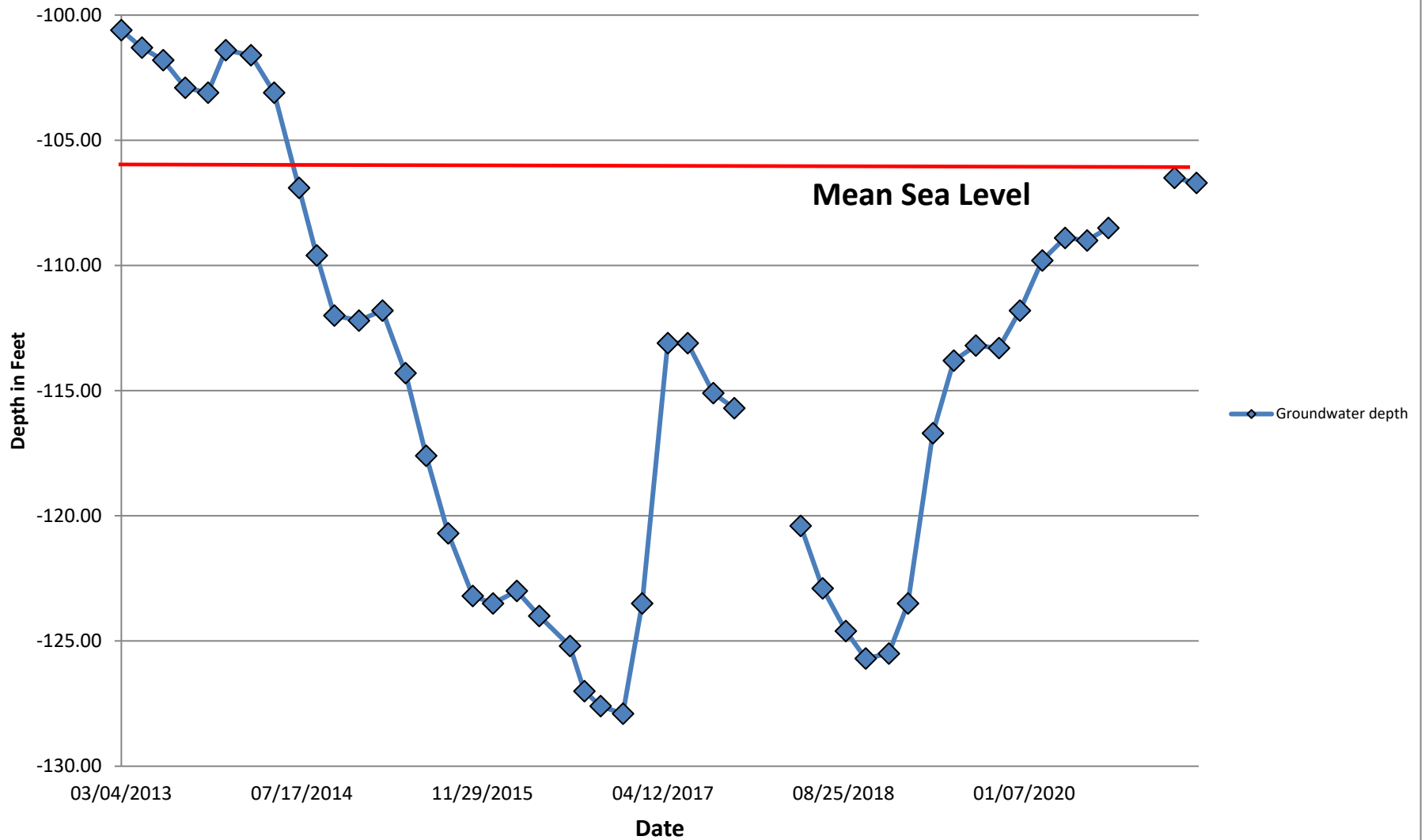


## Legend

-  District Boundary
-  Elevation Monitoring Wells



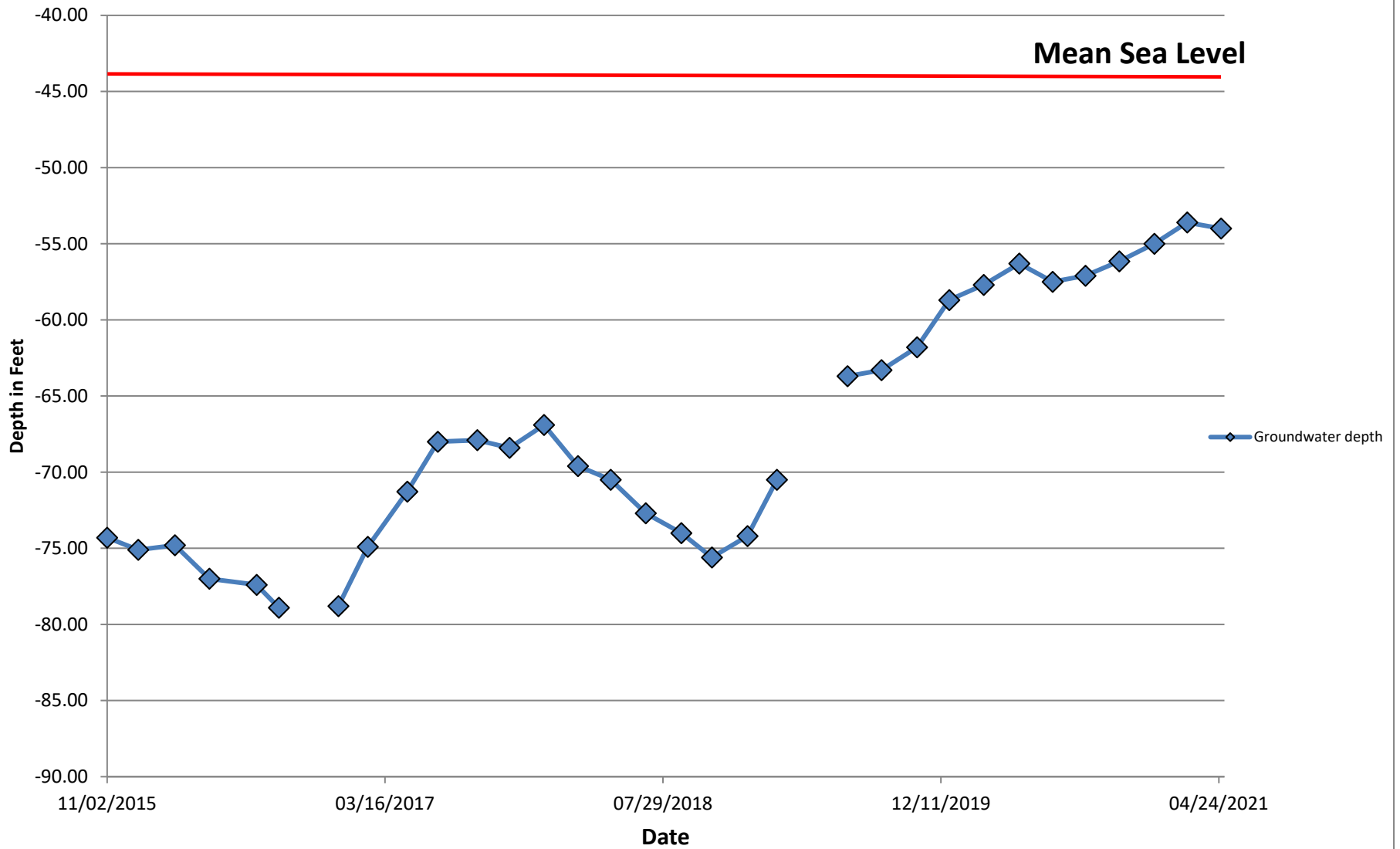
**4N/25W-19F4**  
**Groundwater Depth Below Land Surface Datum**  
**Land Surface Altitude - 106 Feet Above Mean Sea Level**



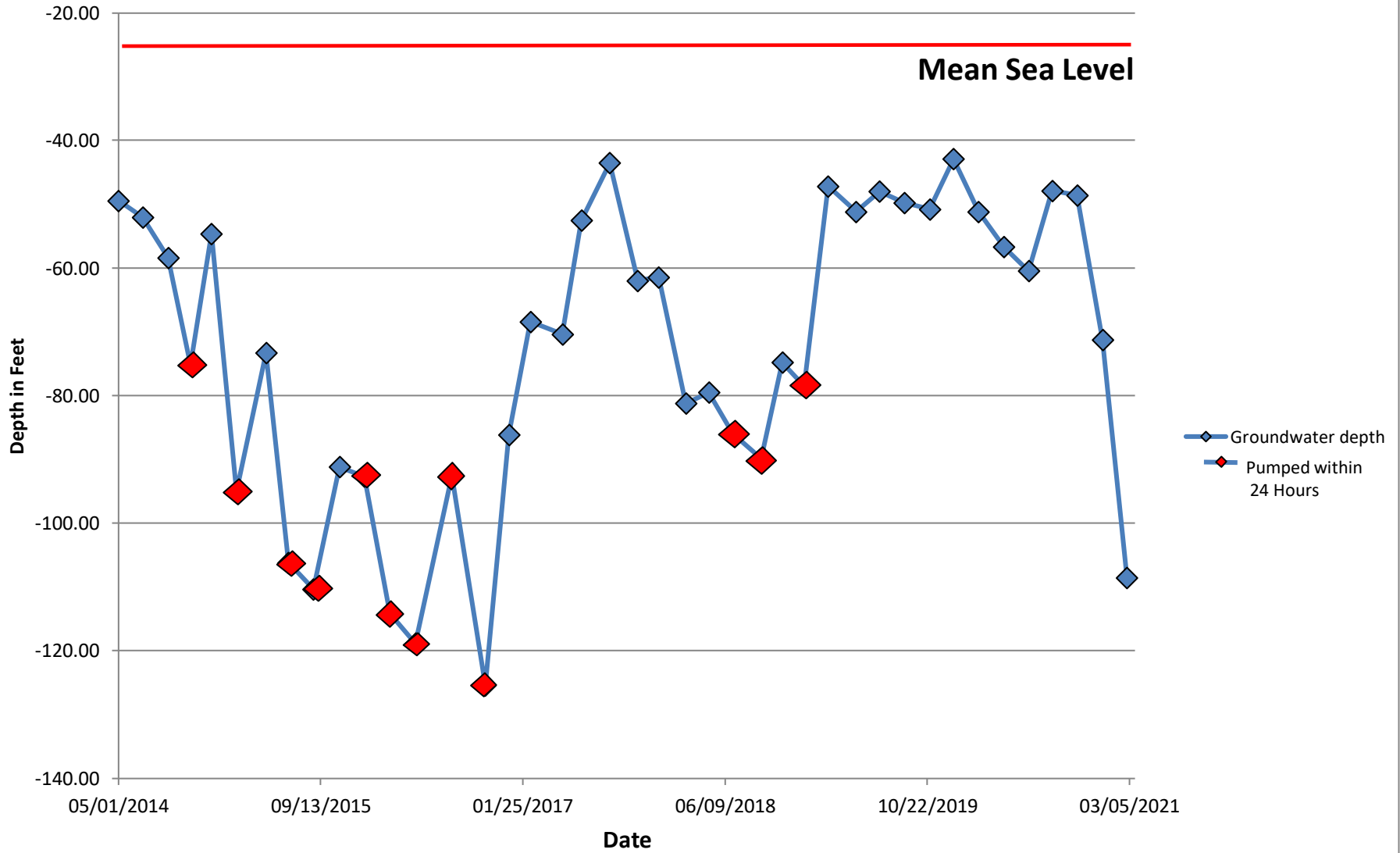


**4N/25W-19K5**  
**Groundwater Depth Below Land Surface Datum**  
**Land Surface Altitude - 43 Feet Above Mean Sea Level**

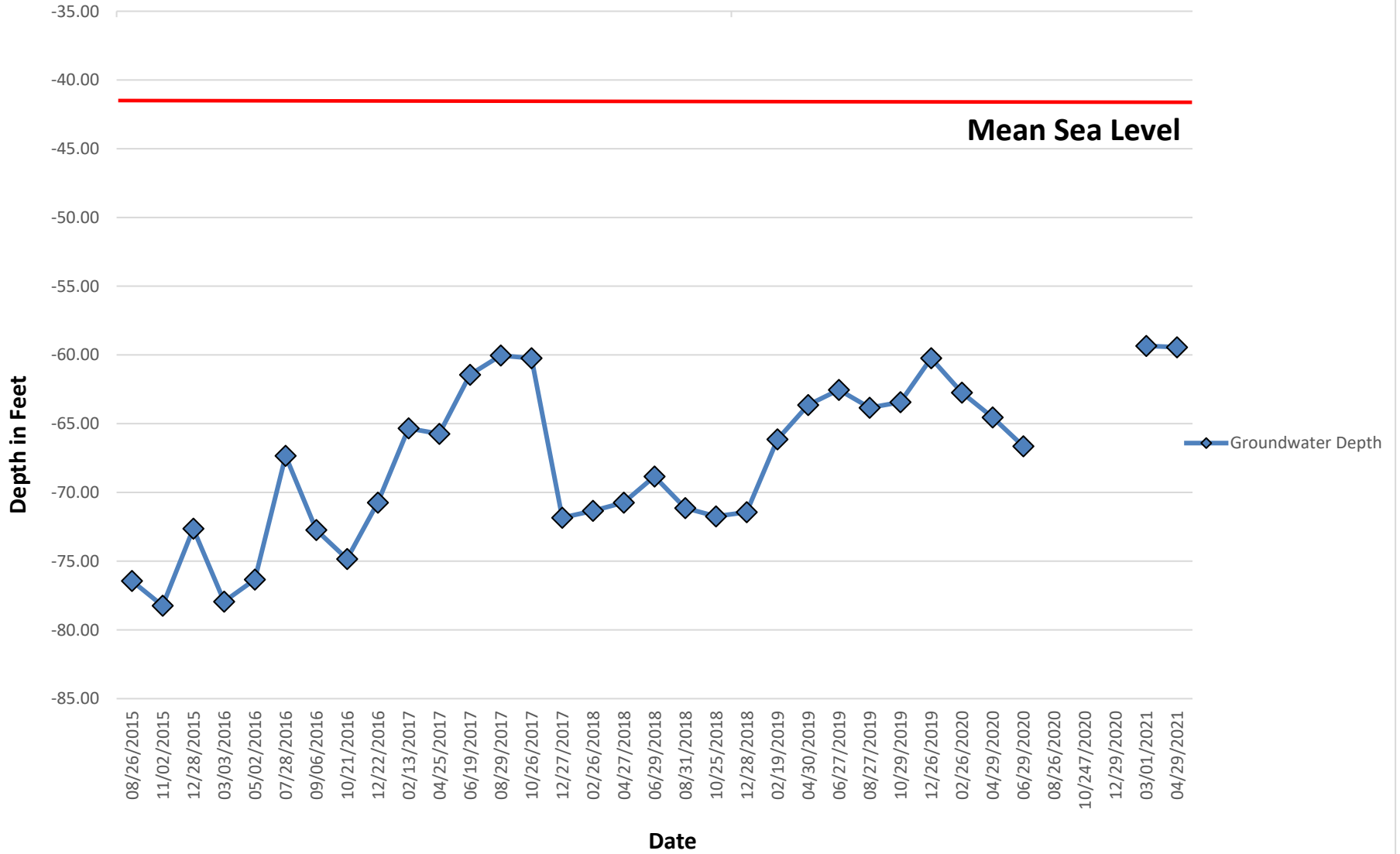
**Mean Sea Level**



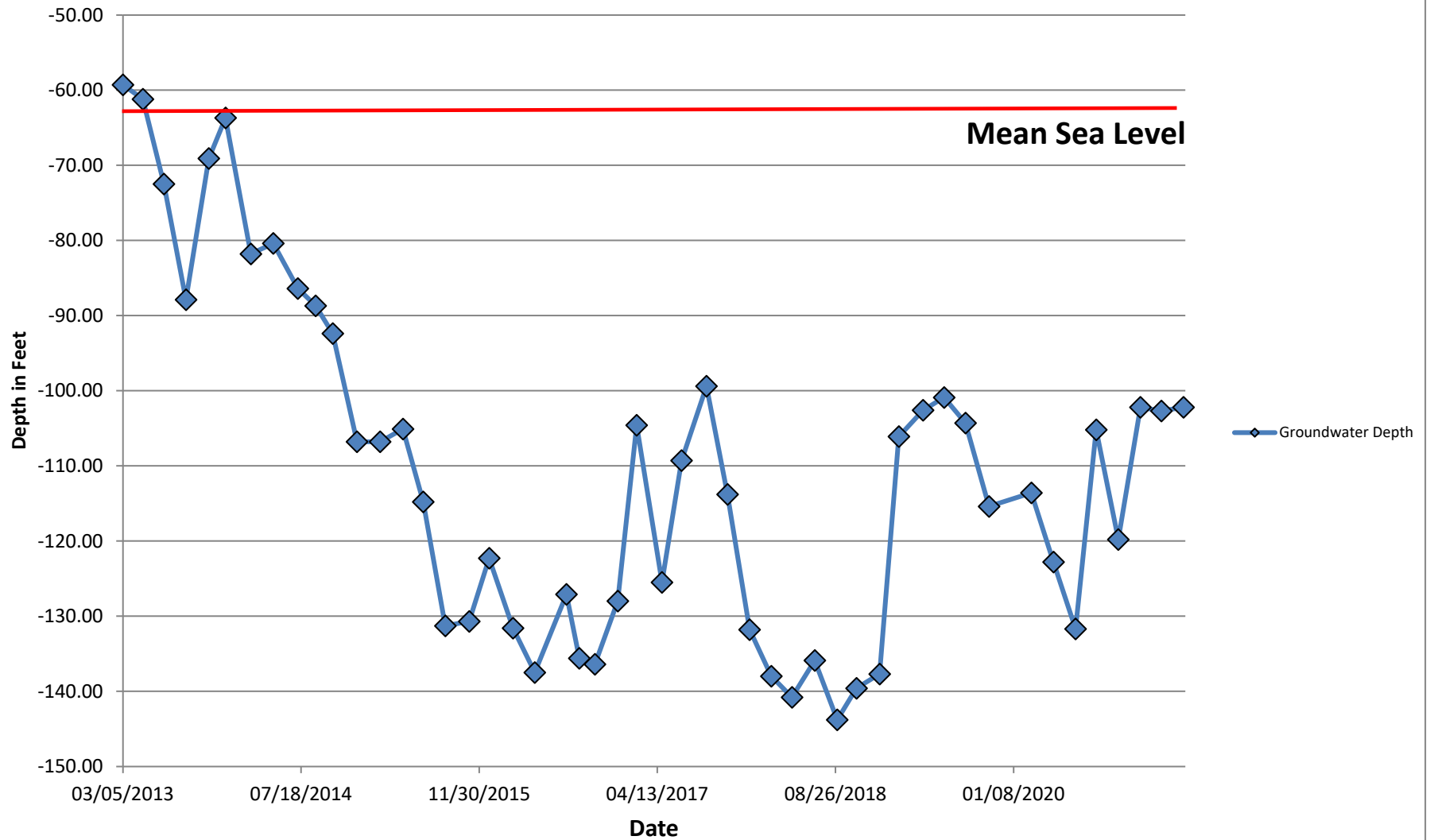
**HQ Well**  
**Groundwater Depth Below Land Surface Datum**  
**Land Surface Altitude - 25 Feet Above Mean Sea Level**



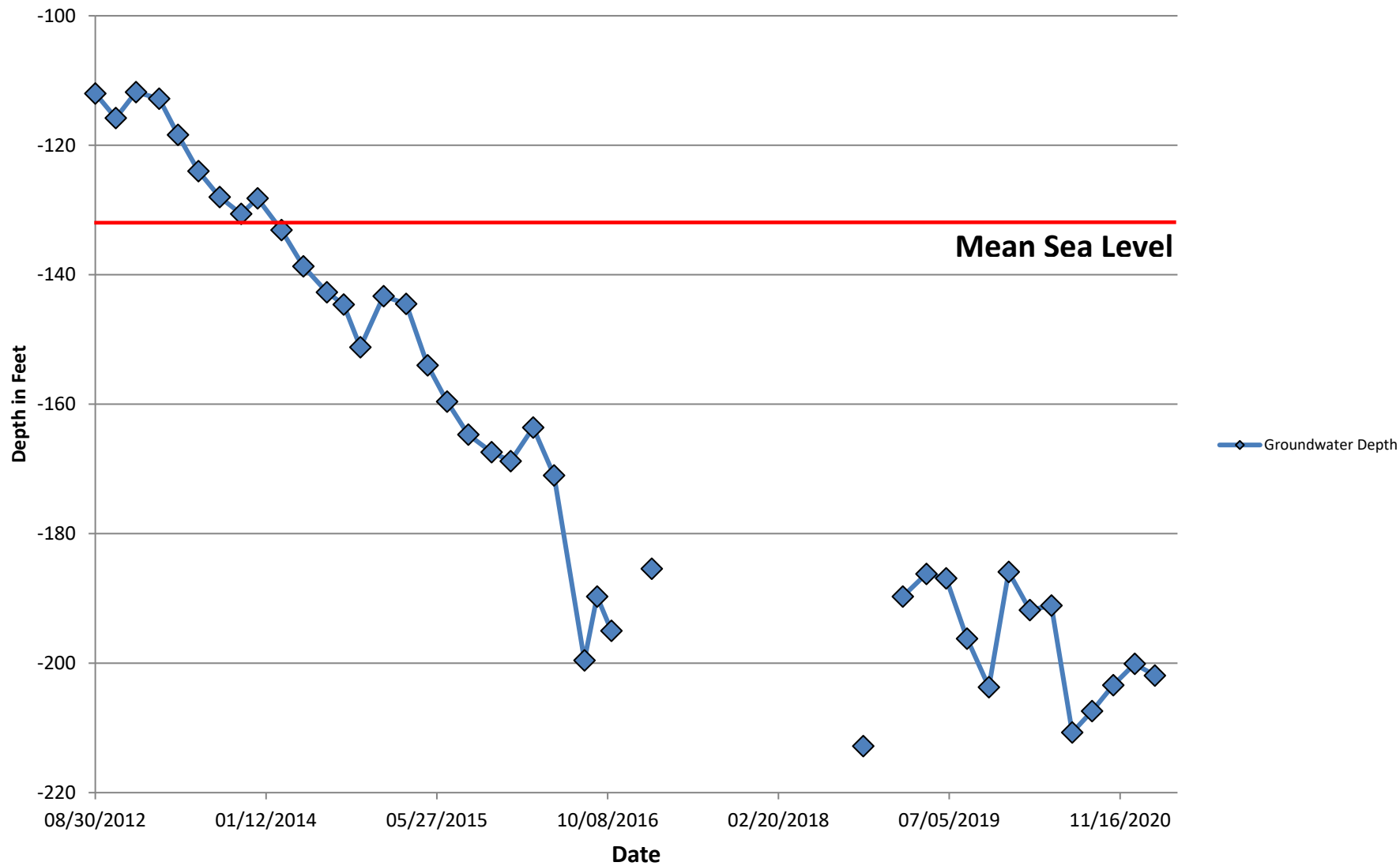
**4N/25W-21N1**  
**Groundwater Depth Below Land Surface Datum**  
**Land Surface Altitude - 41 Feet Above Mean Sea Level**



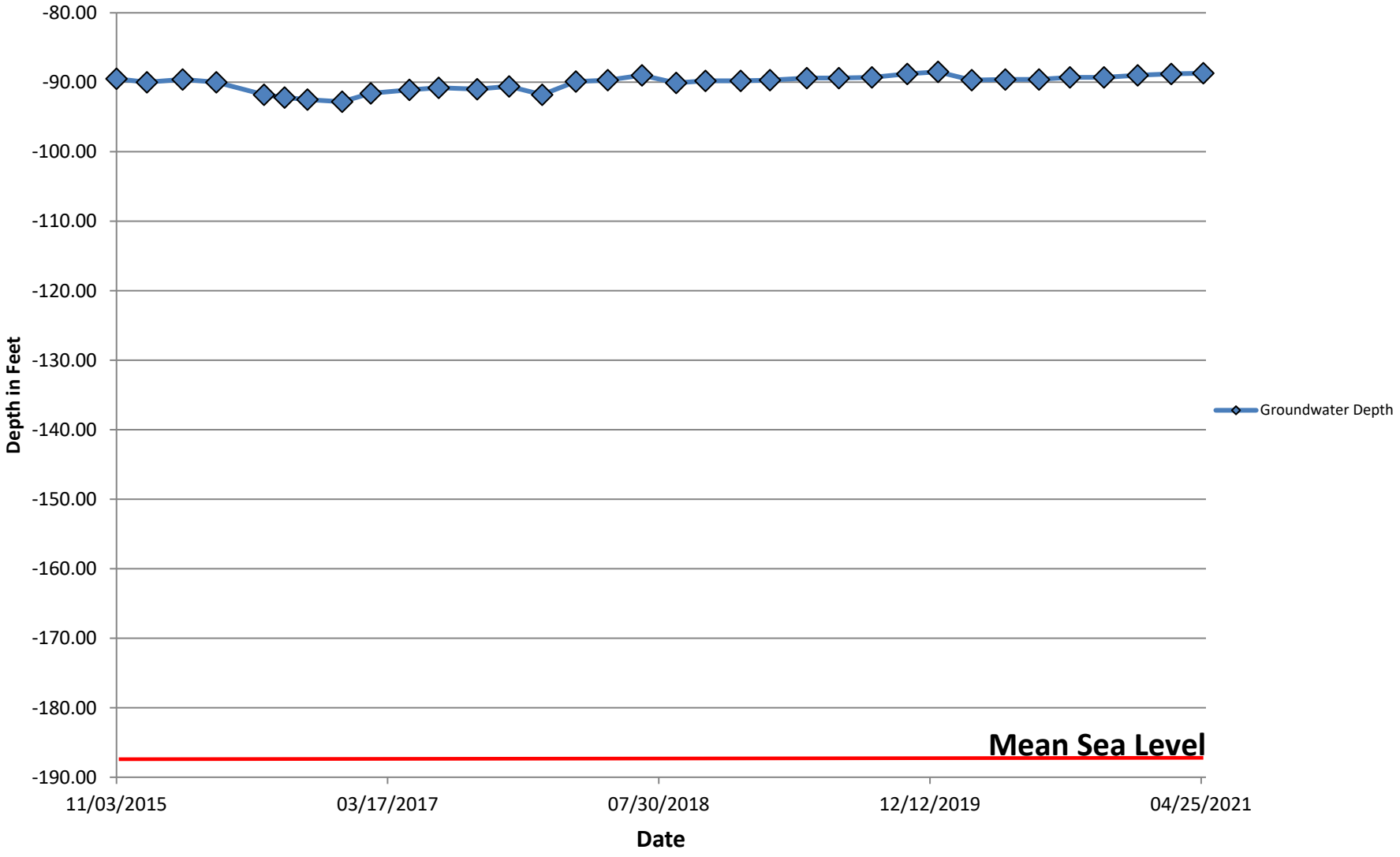
**Lyons Well**  
**Groundwater Depth Below Land Surface Datum**  
**Land Surface Altitude - 63 Feet Above Mean Sea Level**



**Smillie Well**  
**Groundwater Depth Below Land Surface Datum**  
**Land Surface Altitude - 133 Feet Above Mean Sea Level**



**4N/25W-34G1**  
**Groundwater Depth Below Land Surface Datum**  
**Land Surface Altitude - 188 Feet Above Mean Sea Level**





# Santa Barbara County - Flood Control District

130 East Victoria Street, Santa Barbara CA 93101 - 805.568.3440 - www.countyofsb.org/pwd

## Rainfall and Reservoir Summary

Updated 8am: 6/25/2021

Water Year: 2021

Storm Number: NA

**Notes:** Daily rainfall amounts are recorded as of 8am for the previous 24 hours. Rainfall units are expressed in inches. All data on this page are from automated sensors, are preliminary, and subject to verification.

\*Each Water Year (WY) runs from Sept 1 through Aug 31 and is designated by the calendar year in which it ends  
[County Real-Time Rainfall and Reservoir Website link: > http://www.countyofsb.org/hydrology](http://www.countyofsb.org/hydrology)

Rainfall	ID	24 hrs	Storm 0day(s)	Month	Year*	% to Date	% of Year*	AI
<a href="#">Buellton</a> (Fire Stn)	233	0.00	0.00	0.00	8.54	51%	51%	
<a href="#">Cachuma Dam</a> (USBR)	332	0.00	0.00	0.00	10.53	53%	53%	
<a href="#">Carpinteria</a> (Fire Stn)	208	0.00	0.00	0.01	4.60	27%	27%	
<a href="#">Cuyama</a> (Fire Stn)	436	0.00	0.00	0.00	3.80	50%	49%	
<a href="#">Figueroa Mtn.</a> (USFS Stn)	421	0.00	0.00	0.00	8.40	39%	39%	12.5
<a href="#">Gibraltar Dam</a> (City Facility)	230	0.00	0.00	0.00	10.65	41%	41%	12.5
<a href="#">Goleta</a> (Fire Stn-Los Carneros)	440	0.00	0.00	0.00	9.16	50%	50%	
<a href="#">Lompoc</a> (City Hall)	439	0.00	0.00	0.02	10.74	74%	74%	12.5
<a href="#">Los Alamos</a> (Fire Stn)	204	0.00	0.00	0.00	8.41	55%	55%	
<a href="#">San Marcos Pass</a> (USFS Stn)	212	0.00	0.00	0.00	14.24	42%	42%	
<a href="#">Santa Barbara</a> (County Bldg)	234	0.00	0.00	0.00	7.32	40%	40%	
<a href="#">Santa Maria</a> (City Pub.Works)	380	0.00	0.00	0.00	7.16	54%	54%	
<a href="#">Santa Ynez</a> (Fire Stn /Airport)	218	0.00	0.00	0.00	8.33	53%	53%	
<a href="#">Sisquoc</a> (Fire Stn)	256	0.00	0.00	0.00	6.31	42%	42%	

County-wide percentage of "Normal-to-Date" rainfall : **48%**

County-wide percentage of "Normal Water-Year" rainfall : **48%**

County-wide percentage of "Normal Water-Year" rainfall calculated assuming no more rain through Aug. 31, 2021 (End of WY2021).

**AI (Antecedent Index / Soil Wetness)**

6.0 and below = Wet (min. = 2.5)  
 6.1 - 9.0 = Moderate  
 9.1 and above = Dry (max. = 12.5)

### Reservoirs

Reservoir Elevations referenced to NGVD-29.

\*\*Cachuma is full and subject to spilling at elevation 750 ft.

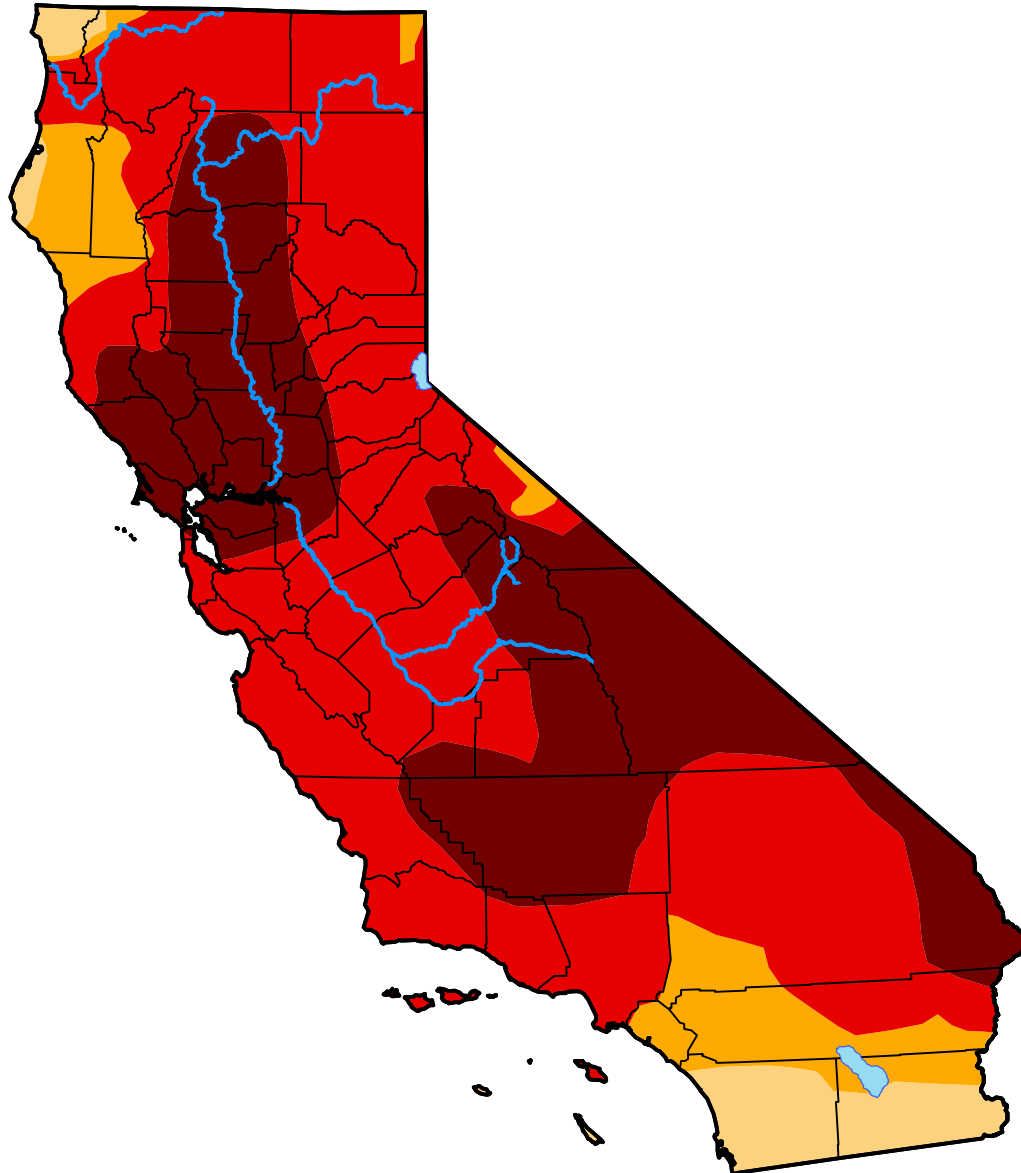
However, the lake is surcharged to 753 ft. for fish release water.

(Cachuma water storage is based on Dec 2013 capacity revision)







Click on Site for Real-Time Readings	Spillway Elev. (ft)	Current Elev. (ft)	Max. Storage (ac-ft)	Current Storage (ac-ft)	Current Capacity (%)	Storage Change Mo.(ac-ft)	Storage Change Year*(ac-ft)
<a href="#">Gibraltar Reservoir</a>	1,400.00	1,374.26	4,559	446	9.8%	-61	-1,764
<a href="#">Cachuma Reservoir</a>	753.**	720.42	193,305	109,605	56.7%	-3,098	-34,170
<a href="#">Jameson Reservoir</a>	2,224.00	2,211.52	4,848	3,416	70.5%	-84	-872
<a href="#">Twitchell Reservoir</a>	651.50	538.34	194,971	2,105	1.1%	-330	-1,715

# U.S. Drought Monitor California

**June 22, 2021**  
(Released Thursday, Jun. 24, 2021)  
Valid 8 a.m. EDT



### Intensity:

-  None
-  D0 Abnormally Dry
-  D1 Moderate Drought
-  D2 Severe Drought
-  D3 Extreme Drought
-  D4 Exceptional Drought

*The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. For more information on the Drought Monitor, go to <https://droughtmonitor.unl.edu/About.aspx>*

### Author:

Curtis Riganti  
National Drought Mitigation Center







# CURRENT RESERVOIR CONDITIONS

## SELECTED WATER SUPPLY RESERVOIRS

Midnight: June 24, 2021

