



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

Wednesday, November 10, 2021 at 5:30 p.m.

Tele-Meeting

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

<https://us06web.zoom.us/j/84204700124?pwd=UFBzVzZwdnlkQ1B0RFlzM2NyWnIyUT09>

Meeting ID: 842 0470 0124

Passcode: 639081

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 AB361 AND SANTA BARBARA COUNTY HEALTH OFFICER'S ORDER

In response to the spread of the COVID-19 virus, Governor Newsom and the California Legislature has conditionally 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 where risk of Covid 19 exposure and health and safety risks exists 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 <https://cvwd.net/about/our-board/meetings/> (**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 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 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. 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. PROCLAMATION OF LOCAL EMERGENCY**
 - A. ** Consider adopting of Resolution 1101 proclaiming a local emergency, ratifying the proclamation of a State of Emergency by Governor Newsom’s order dated March 4, 2020 and authorizing remote teleconference meetings of the legislative bodies of the Carpinteria Valley Water District for the period of November 10, 2021 to December 10, 2021 (for action, General Manager McDonald).**
- V. APPROVAL ITEMS**
 - A. **Minutes of the Regular Board meeting held on October 27, 2021**
- VI. UNFINISHED BUSINESS – None**
- VII. **ADJOURN to Regular Meeting of Carpinteria Groundwater Sustainability Agency (Time Certain 5:40 p.m.)**
- VIII. NEW BUSINESS**
 - A. **Consider Engaging Raftelis for FY 22/23 Cost of Service and Water Rates Study for amount not to exceed \$45,320.00 (for Action, General Manager McDonald).**
 - B. **Consider Rules & Regulations Rule 34 – Service Calls and Appendix C updates (for information, Assistant General Manager Rosales).**
 - C. **Consider approval to enter into a Cooperative Agreement with COMB that will obligate CVWD to implement the Lateral Isolation Valve Replacement Project (LIVR Project) and coordinate and cooperate with COMB to implement the South Coast Conduit In-Line Valve Project (for Action, General Manager McDonald).**
 - D. **Consider awarding contract for the construction of the LIVR project for \$1,597,031 to Tierra Contractors but limiting the scope and budget to a maximum of \$1,000,000 (for Action, General Manager McDonald).**

- E. **** Consider engaging Flowers & Associates for construction management services on the LIVR project not to exceed \$192,000 (for Action, General Manager McDonald)**

IX. DIRECTOR REPORTS (for information)

- A. ****CCWA Board Meeting – October 28, 2021 – Director Johnson**
- B. **** COMB Special Board Meeting – November 8, 2021 – Director Holcombe**

X. GENERAL MANAGER REPORTS (for information) – None

XI. [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)

XII. [CLOSED SESSION]: CONFERENCE WITH LABOR NEGOTIATOR pursuant to Government Code Section 54957.6 District Negotiator: ROBERT MCDONALD; Part-time IT Technician Job Description and Salary Range.

XIII. **Consider approval of new job classification and associated salary range for the Part-time IT Technician position (for action, General Manager).

XIV. CONSIDER DATES AND ITEMS FOR AGENDA FOR:

CARPINTERIA VALLEY WATER DISTRICT BOARD MEETING OF DECEMBER 8, 2021 AT 5:30 P.M., TELE-CONFERENCE

XV. 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., November 5, 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.

RESOLUTION NO. 1101

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE CARPINTERIA VALLEY WATER DISTRICT PROCLAIMING A LOCAL EMERGENCY PERSISTS, RE-RATIFYING THE PROCLAMATION OF A STATE OF EMERGENCY BY GOVERNOR NEWSOM'S ORDER DATED MARCH 4, 2020, AND RE-AUTHORIZING REMOTE TELECONFERENCE MEETINGS OF THE LEGISLATIVE BODIES OF CARPINTERIA VALLEY WATER DISTRICT FOR THE PERIOD NOVEMBER 10, 2021 TO DECEMBER 10, 2021 PURSUANT TO BROWN ACT PROVISIONS.

WHEREAS, the Carpinteria Valley Water District is committed to preserving and nurturing public access and participation in meetings of the Board of Directors; and

WHEREAS, all meetings of Carpinteria Valley Water District's legislative bodies are open and public, as required by the Ralph M. Brown Act (Cal. Gov. Code 54950 – 54963), so that any member of the public may attend, participate, and watch the District's legislative bodies conduct their business; and

WHEREAS, the Brown Act, Government Code section 54953(e), makes provision for remote teleconferencing participation in meetings by members of a legislative body, without compliance with the requirements of Government Code section 54953(b)(3), subject to the existence of certain conditions; and

WHEREAS, a required condition is that a state of emergency is declared by the Governor pursuant to Government Code section 8625, proclaiming the existence of conditions of disaster or of extreme peril to the safety of persons and property within the state caused by conditions as described in Government Code section 8558; and

WHEREAS, a proclamation is made when there is an actual incident, threat of disaster, or extreme peril to the safety of persons and property within the jurisdictions that are within the District's boundaries, caused by natural, technological or human-caused disasters; and

WHEREAS, it is further required that state or local officials have imposed or recommended measures to promote social distancing, or, the legislative body meeting in person would present imminent risks to the health and safety of attendees; and

WHEREAS, the Board of Directors previously adopted a Resolution, Number 1098 on October 13, 2021, finding that the requisite conditions exist for the legislative bodies of

Carpinteria Valley Water District to conduct remote teleconference meetings without compliance with paragraph (3) of subdivision (b) of section 54953; and

WHEREAS, as a condition of extending the use of the provisions found in section 54953(e), the Board of Directors must reconsider the circumstances of the state of emergency that exists in the District, and the Board of Directors has done so; and

WHEREAS, on March 4, 2020, Governor Gavin Newsom proclaimed a State of Emergency to exist in California due to the threat of COVID-19; despite sustained efforts, the virus, and its variants, continues to spread and has impacted nearly all sectors of California; and

WHEREAS, on September 5, 2021, the Santa Barbara County Health Officer issued Order 2021-10.4, requiring face coverings in all public indoor settings in response to the rise in SARS-CoV-2 Delta Variant; and

WHEREAS, the Carpinteria Valley Water District Governing Board does hereby find that the rise in SARS-CoV-2 Delta Variant has caused, and will continue to cause, conditions of peril to the safety of persons within Carpinteria Valley Water District's jurisdictional boundaries that are likely to be beyond the control of services, personnel, equipment, and facilities of Carpinteria Valley Water District, and acknowledges and ratifies the proclamation of a state of emergency by the Governor of the State of California and the Santa Barbara County Health Officer's Order 2021-10.4; and

WHEREAS, as a consequence of the local emergency, the Carpinteria Valley Water District Governing Board does hereby find that meeting in person would pose imminent risks to the health or safety of attendees; and

WHEREAS, the Carpinteria Valley Water District Governing Board does hereby find that Carpinteria Valley Water District shall continue to conduct its meetings without compliance with paragraph (3) of subdivision (b) of Government Code section 54953, as authorized by subdivision (e) of section 54953, and that such legislative bodies shall comply with the requirements to provide the public with access to meetings as prescribed in paragraph (2) of subdivision (e) of section 54953; and

WHEREAS, all meeting agendas, meeting dates, times and manner in which the public may participate in the public meetings of Carpinteria Valley Water District and offer public comment by telephone or internet-based services options, including video conference, are posted on the Carpinteria Valley Water District website and physically within Carpinteria Valley Water District's jurisdictional boundaries.

WHEREAS, on March 25, 2020 the Board was presented with the COVID19 Operational Continuity and Social Distancing Plan.

NOW, THEREFORE, THE BOARD OF DIRECTORS OF Carpinteria Valley Water District DOES HEREBY RESOLVE AS FOLLOWS:

1. Recitals. The Recitals set forth above are true and correct and are incorporated into this Resolution by this reference
2. Proclamation of Local Emergency. The Board hereby proclaims that a local emergency now exists throughout the District, and COVID-19 has caused, and will continue to cause, conditions of peril to the safety of persons within the District that are likely to be beyond the control of services, personnel, equipment, and facilities of the District.
3. Risks to Health and Safety of Attendees. The Governing Board hereby determines that meeting in person would present imminent risks to the health and safety of attendees.
4. Ratification of Governor's Proclamation of a State of Emergency. The Governing Board hereby acknowledges and ratifies the Governor of the State of California's Proclamation of State of Emergency, effective as of its issuance date of March 4, 2020.
5. Remote Teleconference Meetings. Carpinteria Valley Water District staff are hereby authorized and directed to take all actions necessary to carry out the intent and purpose of this Resolution including, conducting open and public meetings in accordance with Government Code section 54953(e) and other applicable provisions of the Brown Act.
6. Effective Date of Resolution. This Resolution shall take effect on November 10, 2021, and shall be effective until the earlier of (i) December 10, 2021, or such time the Governing Board adopts a subsequent resolution in accordance with Government Code section 54953(e)(3) to extend the time during which the legislative bodies of COMB may continue to teleconference without compliance with paragraph (3) of subdivision (b) of section 54953.

PASSED AND ADOPTED by the Board of Directors of Carpinteria Valley Water District, this 10th day of November, 2021, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

	MINUTES OF THE REGULAR MEETING OF THE BOARD OF DIRECTORS
	CARPINTERIA VALLEY WATER DISTRICT
	October 27, 2021
	<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, October 27, 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, Stendell, Johnson and Roberts
	Director Absent: none
	Others Present: Bob McDonald
	Roger Myers Norma Rosales Sally Johnson
PUBLIC FORUM	No one from the public addressed the Board.
MINUTES	<p>Following discussion, Director Holcombe moved, and Director Van Wingerden seconded the motion to approve the minutes of the Board meeting held on October 13, 2021. The motion carried by a 5-0 vote. The minutes were approved by roll call as follows;</p> <p>Ayes: Stendell, Holcombe, Roberts, Johnson and Van Wingerden Nays: None Abstain: None Absent: None</p>
DISBURSEMENT REPORT	<p>Following discussion, Director Van Wingerden moved, and Director Holcombe seconded the motion to approve the monthly bills for the period September 16 through October 15, 2021. The motion carried by a 5-0 vote. The report was approved by roll call as follows;</p>

	<p>Ayes: Johnson, Holcombe, Van Wingerden, Roberts and Stendell Nays: None Absent: None</p>
<p>DRAFT URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN</p>	<p>General Manager McDonald presented to consider and discuss the Draft Urban Water Management Plan (UWMP) and Water Shortage Contingency Plan (WSCP) 2020 Updates. Presentation given by Sally Johnson from Woodard and Curran.</p> <p>Recommended Revisions to the UWMP: Update WSCP to be consistent with Ordinance 21-1</p> <ul style="list-style-type: none"> • Clarified hard surfaces included in prohibition for washing down • Clarified allowed watering times for hand-held vs. automatic systems • Removed optional linen service at hotels and water only upon request at restaurants from Stage 1 (had been voluntary) • Clarified notices shall be posted at hotels and restaurants regarding optional linen service and water upon request. • Removed boats from prohibition on washing vehicles in Stage 1 • Clarified vehicles can also be washed by hand at Stage 2 if using a bucket or a hose with self-closing valve. <p>Goal: To submit final UWMP/Submittal to DWR by October 31, 2021</p>
<p>PUBLIC HEARING ON THE URBAN WATER MANAGEMENT PLAN AND WATER SHORTAGE CONTINGENCY PLAN 2020 UPDATES</p>	<p>President Roberts opened the Public Hearing on the Urban Water Management Plan and Water Shortage Contingency Plan 2020 Updates at 6:25 p.m.</p> <ol style="list-style-type: none"> 1. Opening of Public Hearing – no one from the public was present 2. Receipt of Public comment – no public comments 3. Closing of Public Hearing – President Roberts closed the Public Hearing at 6:27 p.m. 4. Director Comments – General McDonald addressed the comment of Director Holcombe.
<p>RESOLUTION 1099</p>	<p>Following discussion, Director Holcombe moved, and Director Van Wingerden seconded the motion to approve adoption of Resolution 1099, A Resolution of the Board of Directors of the Carpinteria Valley Water District Adopting and Implementing the 2020 Urban Water Management Plan Update. The motion carried by a 5-0 vote. The resolution was approved by roll call as follows;</p>

	<p>Ayes: Van Wingerden, Roberts, Stendell, Johnson and Holcombe Nayes: None Abstain: None Absent: None</p>
<p>RESOLUTION 1100</p>	<p>Following discussion, Director Holcombe moved, and Director Johnson seconded the motion to approve adoption of Resolution 1100, A Resolution of the Board of Directors of the Carpinteria Valley Water District Adopting and Implementing the 2020 Water Shortage Contingency Plan Update. The motion carried by a 5-0 vote. The resolution was approved by roll call as follows;</p> <p>Ayes: Van Wingerden, Roberts, Stendell, Johnson and Holcombe Nayes: None Abstain: None Absent: None</p>
<p>PUEBLO WATER RESOURCES</p>	<p>General Manager McDonald presented to consider and discuss the Engagement of Pueblo Water Resources to complete a Basis of Design Report for Smillie Well Replacmenet for an amount not to exceed \$19,800.</p> <p>Following discussion, Director Johnson moved, and Director Stendell seconded the motion to approve the Engagement of Pueblo Water Resources in an amount not to exceed \$19,800. The motion carried by a 5-0 vote. The motion was approved by roll call as follows;</p> <p>Ayes: Van Wingerden, Roberts, Stendell, Johnson and Holcombe Nayes: None Abstain: None Absent: None</p>
<p>LATERAL ISOLATION VALVE REPLACEMENT PROJECT</p>	<p>General Manager McDonald presented the bid results for the Lateral Isolation Valve Replacement Project (LIVR).</p> <p>Recommendations:</p> <p>This item was information only for this meting but staff recommended award to Tierra Contracting when this item is brought for action at the next Board Meeting to be held on November 10, 2021.</p>

DRAFT COOPERATIVE AGREEMENT	General Manager McDonald gave a verbal update on the Draft Cooperative Agreement between COMB and CVWD. This item will be brought the Board for action on the Nov 10 th meeting
CCWA – WATER INFRASTRUCTURE FINANCING AUTHORITY PARTICIPATION	<p>General Manager McDonald presented to consider and discuss CCWA’s participation in the creation of the Water Infrastructure Financing Authority (JPA) for Water Infrastructure Improvement benefitting the Authority.</p> <p>Proposed Action of CCWA:</p> <ul style="list-style-type: none"> • Board to give authority to CCWA officers to form JPA, execute JPA agreements and other necessary steps, • Board to appoint a CCWA Representative to the JPA Board, • Board to make finding that the formation and other actions to the Financing JPA does not constitute a project under CEQA. <p>Recommendations:</p> <ul style="list-style-type: none"> • Consider approval of CCWA Action • Consider direction for CCWA Representative <p>Following discussion, Directors requested more information before giving direction and to discuss at the next Board Meeting to be held on November 10, 2021.</p>
ADMINISTRATIVE COMMITTEE MEETING	Directors Holcombe & Van Wingerden gave a verbal report on the Administrative Committee Meeting held on October 22, 2021.
CENTRAL COAST WATER AUTHORITY OPERATING COMMITTEE MEETING	Director Johnson & General Manager McDonald gave a verbal report on the Central Coast Water Authority Operating Committee Meeting held on October 14, 2021.
CACHUMA OPERATIONS AND MAINTENANCE BOARD OPERATIONS COMMITTEE MEETING	Director Holcombe gave a verbal report on the Cachuma Operations and Maintenance Board Operations Committee Meeting held on October 21, 2021.
CACHUMA OPERATIONS AND MAINTENANCE BOARD REGULAR MEETING	Director Holcombe gave a verbal report on the Cachuma Operations and Maintenance Board Regular Meeting held on October 25, 2021.
RATE AND BUDGET COMMITTEE MEETING	Directors Stendell & Johnson gave a verbal report on the Rate and Budget Committee Meeting held on October 26, 2021.
ADJOURNED TO CLOSED SESSION	At 8:25 p.m. President Roberts adjourned to closed session to discuss the following items:

	<p>IX. 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).</p> <p>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. 21CV02432)</p> <p>XI. [CLOSED SESSION]: CONFERENCE WITH REAL PROPERTY NEGOTIATORS Government Code section 54956.8 Property: State Water Supply Contract Agency negotiator: Ray Stokes and Legal Counsel Negotiating parties: Department of Water Resources and State Water Contractors Under negotiation: Price and Terms</p>
<p>BOARD RECONVENED IN OPEN SESSION</p>	<p>At 8:26 p.m. President Roberts reconvened the Board meeting in open session.</p> <p>IX. No Reportable Action</p> <p>X. No Reportable Action</p> <p>XI. Board gave direction for staff to engage Woodard & Curran to analyze Cachuma Project Annual Yield</p>
<p>NEXT BOARD MEETING</p>	<p>The next regular Board meeting is scheduled to be held on November 10, 2021 via tele-conference.</p>
<p>ADJOURNMENT</p>	<p>President Roberts adjourned the meeting at 8:44 p.m.</p> <hr/> <p>Robert McDonald, Secretary</p>



**AGENDA
REGULAR MEETING OF
THE BOARD OF DIRECTORS OF
CARPINTERIA GROUNDWATER SUSTAINABILITY AGENCY**



**Tele-Meeting
CGSA Board Meeting
Wednesday, November 10, 2021 at 5:40 p.m. Pacific Time**



Join Zoom Meeting

<https://us06web.zoom.us/j/84204700124?pwd=UFBzVzZwdnlkQ1B0RFlyM2NyWnlvUT09>

Meeting ID: 842 0470 0124

Passcode: 639081

Notice is hereby given that a meeting of the Carpinteria Groundwater Sustainability Agency (CGSA), will be held on Wednesday, November 10, 2021 at 5:40 p.m. to consider and discuss the following items:

1. CALL TO ORDER

2. PUBLIC FORUM (Any person may address the Board of Directors on any matter within its jurisdiction which is not on the agenda).

3. APPROVAL ITEMS

- A. **Consider Adoption of Resolution 006 a Resolution of the Board of Directors of the Carpinteria Groundwater Sustainability Agency Proclaiming a Local Emergency Persists, Ratifying the Proclamation of a State of Emergency by Governor Newsom's Order Dated March 4, 2020 and Authorizing Remote Teleconference Meetings of the Legislative Bodies of the Carpinteria Groundwater Sustainability Agency for the period between November 10th 2021, to December 10th 2021 Pursuant to Brown Act Provisions (for action, Executive Director McDonald)**
- B. **Consider approval of minutes for the Meeting of the Board held on July 28, 2021 (for action, Executive Director McDonald).**

4. UNFINISHED BUSINESS – none

5. NEW BUSINESS

- A. Consider GSP status update (for information, Executive Director Bob McDonald). *Presentation by Bryan Bondy, Bondy Groundwater***

**Indicates attachment of document to agenda packet.

ITEM VII.

B. **Consider Final ERT Report and presentation (for information, Executive Director Bob McDonald) Presentation by Landon Woods, BGC Engineering

C. **Consider forming an Agriculture Advisory Committee to give input on GSA Activities (for information, Executive Director Bob McDonald).

6. ADJOURNMENT.

Robert McDonald, Secretary

The above matters are the only scheduled to be considered at this meeting.

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ITEM VII.

November 5, 2021

Mr. Robert T. McDonald
General Manager
Carpinteria Valley Water District
1301 Santa Ynez Ave.
Carpinteria, CA 93013

Subject: Proposal for 2022 Rate Study

Dear Mr. McDonald:

Raftelis is pleased to submit this proposal to assist the Carpinteria Valley Water District (District) with its annual Cost of Service and Rate Study (Study).

I will again serve as Project Manager, shepherding the day-to-day aspects of the project, presenting rate study results, and ensuring the project is within budget and on schedule. I will direct Lindsay Roth in our Los Angeles office in conducting analyses and preparing deliverables for the project. Lindsay will be supported and overseen by Nancy Phan who created the District's rate model in 2020-21. With Sanjay Gaur's retirement from Raftelis, Sudhir Pardiwala will serve in a limited role as the Project Director and Technical Reviewer. Sudhir has over 40 years of rate setting experience in California and has served, and continues to serve, several Santa Barbara and Ventura County water and wastewater utility clients.

Our proposal includes a scope of services which relies on updating the recent Raftelis cost of service and rate model and evaluating additional rate structure changes identified for consideration during the 2020-21 Study.

We appreciate the opportunity to serve the District again. Should you have any questions, please do not hesitate to contact me at 213-262-9309 or kkostiuk@raftelis.com.

Sincerely,



Kevin Kostiuk
Manager

Rate Study Scope

Our scope includes tasks and associated updates to the cost of service and rate model. Below are the five tasks we believe are required for the Study.

Task 1: Update Financial and Customer Information

The foundation of the annual update will be current year budgeted and/or prior year actual information including but not limited to:

1. **Adopted operating and capital budgets** for the latest revenue and expense estimates, water supply mix, capital improvement program (CIP), elevation pumping, and any new costs.
2. **Inflationary, growth, and demand assumptions** to reflect incremental changes within the service area as well as any changes to baseline demand estimates (i.e. considerations from the 2020 Urban Water Management Plan (UWMP)).
3. **Prior year water consumption and metered connections** to ensure up to date information on customer classes, meter classes, and water use in each pressure zone, among others. This information is imperative to calculating rate revenues and reconciling with actual/reported rate revenues.

Meetings: One kick-off webinar with District staff; one follow up webinar if necessary to reconcile model data inputs

Deliverables: Kick-off materials as necessary, Data Request

Task 2: Updated Cost of Service

Raftelis will utilize the cost of service analysis developed in the initial rate study (FY 2021-2022 rate year) to ensure updated cost allocations between customer classes, meter classes, and fixed and variable revenue recovery. Changes may include new operating expenses or budget structure; updated system valuation for capital cost allocations; updates to systemwide peaking characteristics based on actual data or updated master planning documents; or passive changes in the relative use of water and facilities in each class of customer, among other changes. The cost of service analysis will be developed to recover the District's FY 2022-23 revenue requirement. The revenue requirement consists of the District's costs including Operating and Maintenance (O&M) expenses, debt service, rate-funded (cash) capital, and reserve funding. Raftelis will work with District staff to determine the appropriate amount of annual reserves funding including reserves for supplemental water purchases in times of drought. Raftelis will review the updated cost of service analysis with District staff and subsequently document cost allocation changes for the Rate Study report.

Meetings: One webinar with District staff to review the updated cost of service analysis

Deliverables: Updated cost-of-service analysis

Task 3: Rate Structure Alternatives Design

The Raftelis rate model is flexible in its ability to change tier widths dynamically and show resulting changes in real time. Similarly, the model will have the ability to update the cost recovery of certain rate components from specific user classes and tiers. This Study proposal assumes further evaluation, and potential restructuring, of rate components identified including 1. State Water Project (SWP) cost

allocation and recovery, 2. Municipal and Industrial (M&I) Capital Improvement Program (CIP) charges, and 3. Master Metered Residential (MMR) fixed charges.

Meetings: Two webinars with District staff to review rate structure alternatives

Deliverables: Updated Rate Model; Slides in Microsoft PowerPoint as necessary

Task 4: Drought Rates and Charges

Review Shortage Stages

The first step in developing shortage rates, or surcharges, is to examine the District's Drought / Water Shortage Contingency Plan. Generally, each stage in the plan targets a system-wide, or customer class, reduction of a certain percentage of total water demand. We will evaluate the prior drought rate structure including the existing stages and establish the reduction goals to achieve system-wide targets.

Drought Rate Structure Selection

In developing water shortage rates four questions must be addressed:

1. How much water reduction is called for?
2. How much will the reduction in water sales cost the District in unrecovered fixed costs?
3. How should the net loss be recovered to best achieve the District's objectives?
4. How will the proposed shortage structure affect the District's customer base?

The District formerly recovered drought surcharges across a portion of the fixed service charge and the variable CIP charge. Raftelis will discuss the validity of the current structure and recommended changes to achieve policy goals and revenue sufficiency.

Develop Drought Surcharge Rates

Each stage will result in revenue loss from water sales reductions. Raftelis will quantify the net revenue loss and account for any additional costs and/or cost savings at each stage in our analysis. Based on the demand reduction scenarios and selected water shortage rate structure, the Drought Surcharge Model will calculate the rates for each demand reduction scenario and present the resulting customer impacts in both numerical and graphical format using the Dashboard platform. In the example shown, shortage rates are applied to the fixed charges paid by the agency's customers. The rates are varied by meter size and increase as the stage and required cutback in water use increases. Drought costs are recovered entirely through fixed service charges at \$9.79 per billing period for a 5/8-inch or 3/4-inch meter in Stage 3. In this example, drought fees cause larger impacts on small users, but ensure revenue sufficiency of the utility. When revenue recovery rather than conservation is the objective of the shortage rate, a fixed surcharge may be most appropriate, acknowledging a trade-off with affordability to low-use and low-income customers. We will present our findings and recommendations to the Board, concurrent with the base rates designed in Task 3.

Carpinteria Valley Water District
2022 Water Rate Study

Meter Size	Stage 1 – 5% cutback	Stage 2 – 15% cutback	Stage 3 – 25% cutback	Stage 4 – 35% cutback	Stage 5 – 50% cutback
5/8-in	\$2.45	\$6.12	\$9.79	\$13.46	\$18.35
3/4-in	\$2.45	\$6.12	\$9.79	\$13.46	\$18.35
1-in	\$6.13	\$15.30	\$24.48	\$33.65	\$45.88
1 1/2-in	\$12.25	\$30.60	\$48.95	\$67.30	\$91.75
2-in	\$19.60	\$48.96	\$78.32	\$107.68	\$146.80
3-in	\$36.75	\$91.80	\$146.85	\$201.90	\$275.25
4-in	\$61.25	\$153.00	\$244.75	\$336.50	\$458.75
6-in	\$122.50	\$306.00	\$489.50	\$673.00	\$917.50
8-in	\$281.75	\$703.80	\$1,125.85	\$1,547.90	\$2,110.25
10-in	\$347.90	\$869.04	\$1,390.18	\$1,911.32	\$2,605.70

Meetings: Two webinars with District staff

Deliverables: Draft and Final Drought Surcharge Rate Models in Microsoft Excel

Task 5: Rate Study Report

Even the most modest update to cost allocations and rate structures should be supported by a robust administrative record, documenting the study drivers, changes to the District’s costs, any structural changes to rates, and the proposed rates and charges. Any District customer, or any lay reader of the Study report, should be able to calculate the proposed rates with only the report in hand, connecting values from adopted budgets, through cost allocations, and finally rate calculations. In California, a public water agency may have its rates challenged for any reason, so it is imperative to be able to rely on the District’s administrative record.

Raftelis will write a draft Study report to be reviewed by District staff and the District’s legal counsel. We will incorporate comments and edits into a final draft prior to the Proposition 218 procedures.

Meetings: One webinar or conference call to discuss the draft report and review staff and legal comments

Deliverables: Draft and Final Study Reports

Task 6: Public Meetings and 218 Process Assistance

Raftelis proposes to hold four public meetings including a Rate Workshop with the District’s Finance Committee; a Rate Workshop with the Board of Directors; a meeting with the Board of Directors presenting the final rate proposal and authorizing the Public Hearing notice; and attendance at the Public Hearing for rate adoption. Should the District believe the Rate Update will require more or fewer public meetings to complete, we are happy to amend our annual rate update proposal to reflect the difference.

Meetings: Four public meetings

Deliverables: PowerPoint presentations as necessary ; Review and comments on the District’s Proposition 218 Public Notice; presentation materials in Microsoft PowerPoint

Rate Study Cost Proposal

Raftelis proposes to complete the scope of work outlined above on a time-and-materials basis with a not-to-exceed cost of \$45,320. The expenses consist of a \$10 per hour technology charge. The following work plan provides a breakdown of the estimated level of effort required for completing each task described and the hourly billing rates for the personnel scheduled to complete the project. Raftelis will invoice the District monthly.

Tasks	Webinars	Number of Meetings	Hours						Total Fees & Expenses
			PD	PM	TR	SC	Admin	Total	
1. Update Financial and Customer Information	2	0	0	8	0	22	2	32	\$6,510
2. Updated Cost of Service	1	0	2	6	2	10	0	20	\$4,630
3. Rate Structure Alternatives Design	2	0	2	10	4	24	0	40	\$8,830
4. Drought Surcharges	2	0	2	12	2	24	0	40	\$8,890
5. Rate Study Report	1	0	0	8	0	36	0	44	\$9,060
6. Public Meetings & 218 Process Assistance	0	4	1	20	0	10	0	31	\$7,400
Total Estimated Meetings / Hours	8	4	7	64	8	126	2	207	
Hourly Billing Rate			\$340	\$245	\$215	\$185	\$80		
Total Professional Fees			\$2,380	\$15,680	\$1,720	\$23,310	\$160	\$43,250	
Total Fees									\$43,250
Total Expenses									\$2,070
Total Fees & Expenses									\$45,320

PD - Sudhir Pardiwala, Exec. Vice President
PM - Kevin Kostiuik, Manager
TR - Nancy Phan, Senior Consultant
SC - Lindsay Roth, Consultant
Admin - Administrative Staff

34. SERVICE CALLS

Service calls **carried out** by the employees or representatives of the District during the regular office hours of the District shall be made with no charge to the customer except where it is necessary to make temporary repairs to the customer's installation, in order to prevent a break in the service to the customer.

Under special circumstances, a customer and the District may arrange service calls after regular business hours or on weekends. These service calls will be charged to the customer at a rate as determined by District staff prior to the arranged service call.

Non-emergency after hours calls for service to turn on or off service will be charged if a representative responds on site. Customer will be informed of the fee prior to a service person responding. The fee is provided in the District's annual fee table in [Appendix C](#).

Appendix C
Miscellaneous Service Fees and Charges

Electronic Payment Fee	T.B.D.	Rule 5
Telephone Payment Fee (IVR)	\$1.25 per transaction	Rule 5
Returned Check Fee	\$25.00	Rule 5
Meter Downsizing Deposit		Rule 7(d)
	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.	
Pumping Surcharge		Rule 8(h)
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
Meter Installation / Removal Deposits		Rules 7(e) / 9(a)
	Meter Size	Deposit
	3/4" & 1"	\$14,000.00
	1 1/2" & 2"	\$20,000.00
	greater than 2"	As determined by Manager
Fire Sprinkler Outlet Deposits		Rule 9(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
Residential Equivalency Fee (REQ)	\$18.10 per month	Rule 11(a)
Late Fee	\$27.00	Rule 13(d) / 13(i)
Reconnection Administration Fee	\$37.00	Rules 14 / 22 / 29
Records Reproduction Fee	\$0.50 per page \$5.00 per map page \$5.00 per video / dvd	Rule 16
Meter Tests Deposit		Rule 18
	Meter Size	Deposit
	1" or less	\$295.00
	Over 1"	\$425.00
Temporary Service Connection Fee	\$75.00	Rule 21(e)
Temporary Service Relocation Fee	\$35.00 per move	Rule 21(g)
Temporary Service Deposit	As determined by Manager	Rule 21(b)
Non-emergency after hours response	\$268	Rule 34
Tampering Fee	\$500.00	Rules 17(c) / 22

Lien Recording Fee
Lien Release Fee

\$15.00
\$25.00

Rule 36(a)

COOPERATIVE AGREEMENT
Between
Cachuma Operation and Maintenance Board
and
Carpinteria Valley Water District

**(For Collaboration on Rehabilitation Projects Improving the South Coast Conduit
in the Carpinteria Reach)**

This cooperative agreement (Agreement) is entered into this ___ Day of _____ of 2021 by and between the Carpinteria Valley Water District (“CVWD”) a California County Water District, and the Cachuma Operation and Maintenance Board (“COMB”), a Joint Powers Authority (individually, “Party,” and collectively, “Parties”).

RECITALS

WHEREAS, COMB operates and maintains certain Cachuma Project facilities pursuant to a Transfer of Operation and Maintenance Contract with the United States Bureau of Reclamation (“Reclamation”), including the intake tower and attached appurtenances at Cachuma Lake, enabling continued gravity flow to the Tecolote Tunnel through to the South Coast Conduit (“SCC”). The SCC is a critical piece of infrastructure that provides for the conveyance of Cachuma Project water and State Project water to over 200,000 residents on the South Coast of Santa Barbara County (“South Coast”); and

WHEREAS, since the late 1990s, COMB has made significant progress on the rehabilitation of the SCC system and its appurtenances. Specifically, the upper reach of the SCC system, which includes the area from the South Portal to Lauro Reservoir, was extensively rehabilitated during that time. As part of these efforts, COMB worked with Reclamation and consultant engineers to repair and replace important infrastructure components of the SCC to achieve a reliable conveyance system in the upper reach.

WHEREAS, the Carpinteria Valley Water District (“CVWD”) utilizes the SCC in the lower reach, which includes the area from Ortega Reservoir to Carpinteria Reservoir (“Carpinteria Reach”) through the use of structures known as “laterals,” as part of its distribution system within its service area; and

WHEREAS, approximately twenty five (25) of the thirty (30) lateral structures in the Carpinteria service area are over seventy (70) years old, have corrosion and valve operating limitations and thereby, have reached their maximum life span and are in critical need of rehabilitation; and

WHEREAS, COMB developed the Five-Year Infrastructure Improvement Plan (“IIP”) to address deficiencies within the SCC system, including within the Carpinteria Reach, which consists of rehabilitation of laterals and rehabilitation of air vacuum, air release (AVAR)/blow-off (BO) valves; and

WHEREAS, the ability for COMB to repair and rehabilitate structures within the Carpinteria Reach, including the air vacuum/air release–blow-off valves, is extremely difficult due to limitations of shutting down the SCC system for the period of time needed to perform the necessary repair work; and

WHEREAS, the AVAR/BO Rehabilitation Project is essential for continued reliable delivery of water through the SCC. COMB retained an engineering consultant to assist COMB with the design of the AVAR/BO Rehabilitation Project, which was divided into six (6) schedules (A through F). During the period 2018 through 2020, Schedules A, B, C, D and E of the AVAR/BO Rehabilitation Project were successfully completed by COMB, with the rehabilitation of 42 AVAR/BO structures; and

WHEREAS, Schedule F of the AVAR/BO Rehabilitation Project is located within the Carpinteria Reach and involves the rehabilitation of 12 structures: five (5) AVARs and seven (7) BOs located on the SCC; and

WHEREAS, CVWD proposed a collaborative alternative to the IIP, wherein certain structures within the Carpinteria Reach would be rehabilitated utilizing financial assistance from CVWD, with COMB providing alternative SCC system improvements. Specifically, under this alternative plan, CVWD will proceed with the construction and fund the rehabilitation of laterals (“SCC Lateral Isolation Valve Replacement” or “LIVR Project”), with COMB installing two (2) new in-line isolation valves on the SCC within the Carpinteria Reach (“SCC In-Line Isolation Valve Project”) (collectively, the “Alternative Project”); and

WHEREAS, based on the existing isolation in-line valves in the Carpinteria Reach, the SCC can be divided into four (4) separate zones for purposes of shutdowns of the SCC system necessary to perform any rehabilitation projects, including the AVAR/BO Rehabilitation Project. During a shutdown of any one of those four (4) zones, CVWD would need to supply water to each lateral within the zone to maintain customer service, which would mainly involve temporary bypass piping and water-tending trucks. CVWD has estimated that it would cost over \$1 million to provide water supplies to its laterals in order to facilitate the shutdowns of the SCC in the four (4) zones as part of the AVAR/BO Rehabilitation Project.

WHEREAS, as part of the Alternative Project, CVWD proposes a more viable, permanent solution to providing water to its customers during any shutdowns of the SCC system in the Carpinteria Reach, which proposes the installation of pipeline and valve improvements, including the installation of two (2) new isolation valves as part of the SCC In-Line Isolation Valve Project and the SCC Lateral Isolation Valve Replacement. In doing so, the Alternative Project (LIVR) will provide long-term capital improvements in rehabilitating the Carpinteria Reach, rather than expending resources on temporary bypass piping and water-tending trucks; and

WHEREAS, the Alternative Project provides for a target final completion date of Spring 2023 for both the LIVR and the SCC In-Line Isolation Valve Projects, as well as other IIP projects except for certain laterals in the LIVR Project that will be postponed due to funding limitations or low priority as agreed to by the Parties (“lower priority laterals”). The IIP projects include

originally-planned work involving the rehabilitation of a portion of the air vacuum/air release–blow-off valves (“AVAR/BO”) located within the Carpinteria Reach (“AVAR/BO Rehabilitation Project”). The Alternative Project will alleviate COMB from rehabilitating the 18 of the 25 aged laterals and thereby, allow improved isolation of the SCC system and enable longer shutdowns to repair and maintain the system in the future or during an emergency; and

WHEREAS, each of the laterals generally contain three (3) vaults with confined space entry requirements: an upstream valve vault; a meter vault; and a downstream valve vault. The six-inch and larger laterals also contain compound meters, which were installed in 1957, and are designed to better measure low flows. The LIVR Project proposes to remove the three (3) vault structures and the obsolete compound meter from each of the laterals as identified in the LIVR Project design, and replace them with new piping, buried valves, and valve boxes. The existing subgrade air and vacuum valves on the lateral structures will be raised above grade; and

WHEREAS, the dependability of the laterals is essential to provide reliable water service to customers in the Carpinteria Reach. Many of the connections in the laterals require the installation of replacement valves in order to effectively isolate the laterals ahead of any planned SCC shutdown for repairs to the AVAR/BOs as proposed in Schedule F of the AVAR/BO Rehabilitation Project; and

WHEREAS, for both agencies, the benefit of the Alternative Project will include the elimination of up to fifty (50) confined space structures, thirteen (13) subgrade AVAR’s and associated future structure maintenance as well as providing more operational flexibility during SCC maintenance and shutdowns; and

WHEREAS, based on bid estimates and historical isolation valve projects, it is estimated that the installation of the La Mirada and Lillingston In-Line Isolation valves will cost up to \$450,000 and \$500,000, respectively, for a total estimated costs of approximately \$950,000; and

WHEREAS, based on bids collected by CVWD for the LIVR Project, the LIVR Project will cost \$1,597,031 to complete all 33 lateral structures. CVWD proposes to pay for the rehabilitation of 18 of the 33 laterals in the Carpinteria Reach for a cost up to \$1,000,000, plus an additional cost of \$250,000 for design and construction management. COMB and CVWD staff have prioritized lateral structures to reduce overall work on the LIVR Project to an approximate value of \$1,000,000 by eliminating recently rehabilitated laterals and lower priority laterals that will not affect the completion of the AVAR/BO Project’s implementation; and

WHEREAS, CVWD is pursuing grant funding to help with the lower-priority laterals, and will add these laterals back into the LIVR Project if it successfully acquires funding; and

WHEREAS, the laterals are numbered “1 through 30,” and are divided into six (6) separate isolation zones under the Alternative Project. The first phase of the LIVR Project will include laterals numbered 1 through 6, and lateral 17 which are in isolation zones as follows, “Zone 1” (or “Z1”), and “Zone 4” (or “Z4”), respectively "Phase One".. This first phase of the LIVR Project is anticipated to begin in the 2nd Quarter of FY 2021-2022 (November) and be completed by the 4th Quarter of FY 2021-2022 (May 2022), as noted in the schedule for the

Alternative Project (“Schedule”), which is set forth in Table 1 in “Attachment A” to this Agreement and is incorporated herein by reference; and

WHEREAS, the second phase of the LIVR Project will include laterals numbered 7 through 10, laterals numbered 12 through 16, which are referred to as “Zone 2”(or “Z2”) and “Zone 3”(or “Z3”), respectively (“Phase Two”). This second phase of the LIVR Project is anticipated to begin in the 2nd Quarter of FY 2022-2023 (November 2022) and be completed by the 4th Quarter of FY 2022-2023 (May 2023), as noted in the Schedule, Table 1, Attachment A; and

WHEREAS, in performing the LIVR Project, CVWD shall improve those specific laterals identified by COMB as a priority or preference, pursuant to the Schedule set forth in Table 1, Attachment A to this Agreement; and

WHEREAS, the SCC In-Line Isolation Valve Project is currently estimated to cost \$950,000. The portion of prioritized laterals to be rehabilitated in Phase One (~\$450,000) and Phase Two (~\$550,000) is valued at \$1,000,000. In essence, as part of the Alternative Project, and in collaboration with CVWD, COMB will shift budgeted funding from its originally-planned lateral rehabilitation project to the SCC In-Line Isolation Valve Projects, during which COMB will perform an approximate equivalent amount of work, resulting in a long-term benefit and operational flexibility for both COMB and CVWD.

WHEREAS, in regard to the SCC In-Line Isolation Valve Project, CVWD and COMB worked together to identify the existing isolation valves to be installed in order to provide the most operational flexibility to facilitate SCC system shutdowns. The two in-line isolation valves selected for installation as part of the SCC In-Line Isolation Valve Project are: (1) one located on the north shoulder of Highway 192, east of La Mirada Drive (“La Mirada” isolation valve); and (2) one located west of Lillingston Canyon Road near Carpinteria Creek (“Lillingston” isolation valve). These two (2) isolation valve locations were also selected to limit potential impacts to Highway 192, including the amount of traffic control that would be required in order to reduce costs; and

WHEREAS, the La Mirada isolation valve is proposed to be installed as part of the first phase of the SCC In-Line Isolation Valve Project. The engineering for the La Mirada isolation valve was completed at the end of FY 2020-21 (June 2021). COMB’s installation of the La Mirada isolation valve would begin and be completed in the 2nd Quarter of FY 2021-2022 (October - December 2021), as noted in the Schedule, Table 1, Attachment A; and

WHEREAS, the Lillingston isolation valve is proposed to be installed as part of the second phase of the SCC In-Line Isolation Valve Project. The engineering for the Lillingston isolation valve should be completed by the 4th Quarter of FY 2021-2022 (June 2022). COMB’s installation of the Lillingston isolation valve should begin and be completed in the 2nd Quarter of FY 2022-2023 (October - December 2022), as noted in the Schedule, Table 1, Attachment A; and

WHEREAS, in the event COMB decides not to proceed with the installation of the Lillingston isolation valve under the second phase of the SCC In-Line Isolation Valve Project pursuant to

Section 4 (Review of Progress of Work) herein below, due to, for example, costs expended by COMB on the La Mirada Project under the first phase of the SCC In-Line Isolation Valve Project exceed the projected costs of Phase One of the LIVR Project, CVWD has agreed to pay for the performance of additional lateral work in an amount to equal that of the costs expended by COMB in completing the first phase of the In-Line Isolation Valve Project (e.g., La Mirada isolation valve).

WHEREAS, the existing shutdown zone in the Carpinteria Reach, including the two (2) AVAR's numbered 643+92 and 676+67 would result in outages of the laterals numbered 1 through 11 in said Reach. As part of the SCC In-Line Isolation Valve Project, the installation of the La Mirada isolation valve would allow this particular shutdown zone to be split into two (2) segments ("Z1" and "Z2"). The first of these two segments, which includes laterals numbered 1 through 6, has three (3) AVAR's and two (2) BOs that require rehabilitation. As such, as part of the LIVR Project, CVWD is anticipated to first start with the rehabilitation of laterals numbered 1 through 6 respectively in Fiscal Year 2021-22 in order to prepare for the anticipated "Z1" shutdown of the SCC in the Carpinteria Reach during the winter of 2021-22; and

WHEREAS, the proposed Alternative Project, including the LIVR Project and the SCC In-Line Isolation Valve Project, require approval from Reclamation prior to any construction.

NOW, THEREFORE, based on the foregoing, the Parties hereby agree to the following:

1. Project Schedule. The Schedule for the Alternative Project is set forth in Table 1, Attachment A to this Agreement and is incorporated herein by reference.

1.1. As set forth in the Schedule, the Parties anticipate that the Alternative Project will be completed before April 2023.

1.2. The Parties shall work together to meet the timelines set forth in the Schedule. The Parties understand that the timelines in the Schedule are subject to change due to emergency conditions, including those related to the declared drought emergency. In addition, in the event that any necessary changes are agreed-upon, the Schedule will be adjusted pursuant to negotiation and agreement between the Parties.

2. COMB Obligations and Duties. COMB agrees to:

2.1. Subject to approval by Reclamation, enter into this Agreement regarding the Alternative Project under which the Parties will collaborate on rehabilitation projects improving the SCC in the Carpinteria Reach;

2.2. Perform the SCC In-Line Isolation Valve Projects as follows:

a. Install the La Mirada isolation valve as part of the first phase, pursuant to the Schedule set forth in Table 1, Attachment A, in coordination with the schedule of CVWD's performance of the LIVR Project; and

b. Subject to the Review of Progress of Work, as described herein-below in Section 4, install the Lillingston isolation valve as part of the second phase, pursuant to the Schedule set forth in Table 1, Attachment A, in coordination with CVWD's performance of the LIVR Project; and

2.3. Cooperate and coordinate with engineering consultants and CVWD staff when carrying out and implementing this Agreement regarding the Alternative Project;

2.4. Participate in meetings regarding the Alternative Project, when appropriate;

2.5. Reasonably and timely notify CVWD if assumptions regarding the SCC In-Line Isolation Valve Projects change after work begins on said Project;

2.6. Provide legal access to the SCC to CVWD and its contractors for the purpose of performing the work under this Agreement; and

3. CVWD Obligations and Duties. CVWD agrees to:

3.1. Subject to approval of Reclamation, to enter into this Agreement regarding the Alternative Project under which the Parties will collaborate on rehabilitation projects improving the SCC in the Carpinteria Reach;

3.2. Perform the LIVR Project pursuant to the Schedule set forth in Table 1, Attachment A, in coordination with COMB's performance of the SCC Isolation Valve Project;

3.3. Pay, up to the total amount of \$33,500, for the engineering designs for the Lillingston isolation valve as part of the SCC Isolation Valve Project, pursuant to the Schedule set forth in Table 1, Attachment A;

3.4. In the event COMB decides not to proceed with the installation of the Lillingston isolation valve under the second phase of the SCC In-Line Isolation Valve Project pursuant to Section 4 (Review of Progress of Work) herein below, due to, for example, costs expended by COMB on the La Mirada Project under the first phase of the SCC In-Line Isolation Valve Project exceed the projected costs of Phase One of the LIVR Project, CVWD shall pay for the performance of additional lateral work in an amount to equal that of the costs expended by COMB in completing the first phase of the In-Line Isolation Valve Project (e.g., La Mirada isolation valve).

3.5. At its option, request that any surplus unexpended funds held by COMB on behalf of CVWD under the terms and conditions of the 1996 Amended and Restated Agreement for the Establishment of a Board of Control to Operate and Maintain the Cachuma Project – Cachuma Operation and Maintenance Board, dated May 23, 1996 ("COMB JPA Agreement") be used to pay for all or part of outstanding invoices for the work performed on the SCC Isolation Valve Projects;

3.6. Cooperate and coordinate with engineering consultants and COMB staff when carrying out and implementing this Agreement regarding the Alternative Project;

3.7. Participate in meetings regarding the Alternative Project, when appropriate;

3.8. Reasonably and timely notify COMB if assumptions regarding the LIVR Project change after work begins on said Project;

3.9. Provide legal access to the SCC's Carpinteria Reach to COMB and its contractors for the purpose of performing the work under this Agreement; and

4. Review of Progress of Work. The Parties agree that upon completion of the first phase of the LIVR Project, involving Zones 1 and 4, anticipated in the 4th Quarter of FY 2021-2022 (April 2022), as noted in the Schedule set forth in Table 1, Attachment A, the Parties shall review and evaluate the progress of the work to date, including the performance of the work and the amount of funds expended on said Project (the "Review"). This Review shall occur no later than the end of the 4th Quarter of FY 2021-2022 (June 30, 2022), and can be initiated by written notice by either Party.

4.1. Upon notice of such a Review, the Parties shall have thirty (30) days to conduct said Review.

4.2. As part of this Review, the Parties shall consider whether they are satisfied with the progress and nature of the work being performed on said Project, including whether the work has been cost-effective and within the estimated budget.

4.3. If a Party believes the work to date is not satisfactory and/or is not within the anticipated budgetary cost estimates, within thirty (30) days from the completion of the Review, the Party shall inform the other Party of any such concerns, including any proposed changes or revisions necessary to address and remedy said concerns. During this 30-day period, each Party shall provide notice to the other Party whether it intends to proceed with the next scheduled phase of the Alternative Project, as set forth in the Schedule in Table 1, Attachment A, or whether it will terminate this Agreement, as provided in this Agreement.

5. Performance. The Parties agree to perform, comply with and satisfy all of the terms and conditions of this Agreement.

6. Standards of Performance. All work performed by the Parties or their respective contractors under this Agreement shall be sufficient to meet the purposes specified herein and shall be rendered in accordance with the accepted practices and to the standards of said contractors' profession. Accordingly, the Parties and their respective contractors shall perform all such services in the manner and according to the standards observed by a competent practitioner of the same profession in which their contractors are engaged. All products of whatsoever nature, which the Parties and their contractors deliver pursuant to this Agreement, shall be prepared in a first class and workmanlike manner and shall

conform to the standards of quality normally observed by a person practicing in these contractors' profession.

7. Provision of Information. The Parties shall make available all data and information in their respective possession necessary for the satisfactory preparation and completion of the work under this Agreement, and shall actively aid and assist the other Party in obtaining such information from other agencies and individuals, if necessary.

8. Permits and Licenses. The Parties agree that they shall procure all necessary permits and licenses for the respective work they are performing under this Agreement from all agencies having jurisdiction in the Alternative Project area. Copies of such permits and licenses shall be maintained for a period of at least three (3) years after the completion of the Alternative Project.

9. Term of Agreement. The term of this Agreement will begin on the date this Agreement is signed by both Parties, and will remain in full force and effect until the completion of the work of the Alternative Project, subject to earlier termination as provided in this Agreement, and with said term subject to extension by mutual written agreement of the Parties. As noted in the Schedule in Table 1, Attachment A, it is anticipated that the work under this Agreement will be completed before April 2023.

10. Termination of Agreement. Except as otherwise provided in this Agreement, the Parties may terminate this Agreement at any time by giving the other Party at least thirty (30) days written notice thereof. Upon termination, any outstanding invoices shall be paid for that portion of the work completed prior to termination.

11. Indemnification. Each Party shall indemnify the other Party against any and all claims, damages, liabilities, losses, costs and expenses (including reasonable attorneys' fees) arising out of any facility or thing furnished by the indemnifying party in connection with the work performed and activities under this Agreement, arising out of any acts done or words spoken by persons furnished therefore by it and/or or any use of any material furnished therefore by it, or arising out of or caused by its breach of any warranty or agreement contained in this Agreement. Each Party shall provide the other party with prompt written notice of any such claims of which the first Party is aware, and the Parties shall cooperate in the defense and resolution of such claims.

11.1. The indemnification and hold harmless obligations provided in this Agreement shall continue in full force and effect during the entire term of this Agreement, and shall also survive the expiration or termination of this Agreement.

12. Insurance. In the performance of the work under this Agreement, each Party shall require its respective contractors to maintain the following minimum liability and property damage insurance in the amount of (no less than): (a) general liability of Two Million Dollars (\$2,000,000) for each occurrence; (b) automobile liability of One Million Dollars (\$1,000,000.00) for each occurrence of bodily injury and property damage; and (c) professional liability (errors and omissions) of Two Million Dollars (\$2,000,000.00) for

liability aggregate (“Policy”). The Policy shall name the respective Party as an additional insured and contain a provision that coverage afforded under the Policy shall be for the duration of the performance of the work, and shall not be canceled or not renewed until at least thirty (30) days’ prior written notice to the Parties by certified or registered mail with proof of receipt. Each Party shall require that their respective contractors’ Policy be issued by responsible insurers that are admitted in California and have a current A. M. Best’s rating of no less than A:VII or equivalent.

13. Modification of Agreement. Any amendment or modification of this Agreement or additional obligation assumed by either Party in connection with this Agreement shall only be binding if evidenced in writing signed by each Party or an authorized representative of each Party.

14. Entire Agreement. This Agreement, which incorporates herein the Letter Agreement in Attachment A, supersedes any and all other agreements, either oral or in writing, between the Parties hereto with respect to the subject matter hereof, and no other agreement, statement, representation, warranty, condition or promise related to the subject matter of this Agreement that is not contained in this Agreement shall be valid or binding.

15. Governing Law. The Parties agree that this Agreement and the performance under this Agreement, and all suits and special proceedings under this Agreement, shall be construed in accordance with and governed, to the exclusion of the law of any other forum, by the laws of the State of California, in Santa Barbara County, without regard to the jurisdiction in which any action or special proceeding may be instituted.

16. Dispute Resolution. In the event a dispute arises out of, or in connection with, this Agreement, the Parties shall attempt to resolve the dispute through friendly consultation.

16.1. If the dispute is not resolved within a reasonable period, then any or all outstanding issues may be submitted to mediation in accordance with any statutory rules of mediation.

17. Records. Each Party shall retain all its records relating to this Agreement for a period of three (3) years following expiration or termination of the Agreement, or following resolution of any dispute under this Agreement, whichever occurs later.

18. Severability. In the event that any of the provisions of this Agreement are held to be invalid or unenforceable in whole or in part, all other remaining provisions will nevertheless continue to be valid and enforceable with the invalid or unenforceable parts severed from the remainder of this Agreement.

19. Non-Assignment. The Parties shall not assign, transfer or subcontract this Agreement or any of its rights or obligations under this Agreement without the prior written consent of the Parties, and any attempt to so assign, subcontract or transfer without such consent shall be void and without legal effect and shall constitute grounds for termination.

20. Nature of Relationship. The Parties agree that nothing in this Agreement is intended, or is to be deemed, to create a partnership or joint venture between the parties.

20.1. The Parties further agree that their work and activities under this Agreement are performed as independent agencies. None of the employees or agents of any Party shall be employees or agents of any other Party to this Agreement.

20.2. Except as provided in this Agreement, the Parties' respective responsibilities relating to the SCC and the Carpinteria Reach, and any associated facilities and structures, shall not be altered by this Agreement.

21. No Waiver. No waiver or modification of any of the terms of this Agreement shall be valid unless in writing. No waiver by either Party of a breach or default of this Agreement shall be deemed a waiver by such Party of any subsequent breach or default.

22. Third Party. Nothing in this Agreement, expressed or implied, is intended to confer any rights or remedies under or by reason of this Agreement on any third party, nor is anything in this Agreement intended to relieve or discharge the obligation or liability of any third party to any Party to the Agreement, nor shall any provision of this Agreement give any third party any right of subrogation or action over or against any Party to this Agreement.

23. Counter Parts. This Agreement may be executed in one or more counterparts, and shall become effective when one (1) or more counterparts have been signed by all of the Parties; each counterpart shall be deemed an original, but all counterparts shall constitute a single document.

24. Notices. All notices, demands, and communications between the Parties shall be in writing and duly addressed as indicated below and given by email, personal delivery, registered or certified mail (postage prepaid and return receipt requested), Federal Express or other reliable private express delivery, or by facsimile transmission.

24.1. Such notices, demands, or communications shall be deemed received (a) upon delivery, if personally served or sent by facsimile, or (b) after three (3) business days, if given or sent by any other approved manner specified above.

24.2. Any Party to this Agreement may change its below-specified name, address, facsimile number, or person to whom attention should be directed by giving notice as specified in this Section.

24.3. Notices, demands, and communications under this Agreement shall be duly addressed and sent as follows:

To CVWD:
Attn: Robert McDonald, General Manager
Bob@CVWD.net
1301 Santa Ynez Ave
Carpinteria CA, 93013
805- 684-2816, ext. 123

TO COMB:
Attn: Janet Gingras, General Manager
jgingras@cachuma-board.org
3301 Laurel Canyon Road,
Santa Barbara CA 93105
805 687- 4011 ext. 201

25. Authority. The individuals signing this Agreement represent and warrant that they have the authority to enter into and sign this Agreement on behalf of the Party they represent, and that the consent, approval, or signature of or by any other person or third party is not required to legally bind their Party to the terms and conditions of this Agreement.

This Agreement shall be effective as of the date noted on page one (1) of this Agreement.

IN WITNESS WHEREOF, the undersigned execute this Agreement on behalf of the Parties.

Acknowledged and Agreed

Date: _____, 2021

Mathew Roberts, Board President,
Carpinteria Valley Water District

ATTEST:

APPROVED AS TO FORM:

Secretary

Roger Myers, General Counsel

Acknowledged and Agreed

Date: _____, 2021

Kristen Sneddon, Vice-President
Cachuma Operation & Maintenance
Board

ATTEST:

APPROVED AS TO FORM:

Secretary

General Counsel

Attachment "A"

COMB/CVWD Cooperative Agreement Schedule																										
PROJECT DESCRIPTION	Fiscal Year 2021-2022												Fiscal Year 2022-2023													
	1st QTR			2nd QTR			3rd QTR			4th QTR			1st QTR		2nd QTR		3rd QTR		4th QTR							
	J	A	S	O	N	D	J	F	M	A	M	J	J	A	S	O	N	D	J	F	M	A	M	J		
LINE VALVE PROJECT							LA MIRADA CONST						LILLING. ENG					LILLING. CONST								
LATERAL REHABILITATION							LAT 1-6 (Z1) LAT 17 (Z4)												LAT 7-10 (Z2) LAT 12-16 (Z3)							

Description	Quantity	Unit	Item Cost
Mobilization – Phase 1	1	LS	\$60,000.00
Construct Lateral 1-R Improvements	1	LS	\$39,869.00
Construct Lateral 1-L Improvements	1	LS	\$39,869.00
Construct Lateral 2-R Improvements	1	LS	\$38,616.00
Construct Lateral 3-L Improvements	1	LS	\$39,869.00
Construct Lateral 4-L Improvements	1	LS	\$39,869.00
Construct Lateral 5-R Improvements	1	LS	\$51,681.00
Construct Lateral 6-R Improvements	1	LS	\$49,891.00
Construct Lateral 17-L Improvements	1	LS	\$51,681.00
Construct 6-inch water line stop and remove existing upstream isolation valve and vault	3	EA	\$31,365.00
Construct protective bollards at identified laterals	12	EA	\$3,600.00
Compliance with Caltrans Permit Conditions	1	EA	\$2,500.00
Subtotal			\$448,810.00
Mobilization – Phase 2	1	LS	\$40,000.00
Construct Lateral 7-L Improvements	1	LS	\$58,192.00
Construct Lateral 7-R Improvements	1	LS	\$38,616.00
Construct Lateral 8-L Improvements	1	LS	\$51,681.00
Construct Lateral 9-L Improvements	1	LS	\$51,681.00
Construct Lateral 10-L Improvements	1	LS	\$44,635.00
Construct Lateral 12-L Improvements	1	LS	\$51,681.00
Construct Lateral 13-L Improvements	1	LS	\$42,103.00
Construct Lateral 14-L Improvements	1	LS	\$33,776.00
Construct Lateral 15-L Improvements	1	LS	\$38,616.00
Construct Lateral 16-L Improvements	1	LS	\$39,869.00
Construct 4-inch water line stop and remove existing upstream isolation valve and vault	1	EA	\$9,090.00
Construct 6-inch water line stop and remove existing upstream isolation valve and vault	2	EA	\$20,910.00
Construct 8-inch water line stop and remove existing upstream isolation valve and vault	1	EA	\$11,379.00
Construct 10-inch water line stop and remove existing upstream isolation valve and vault	1	EA	\$15,771.00
Construct protective bollards at identified laterals	15	EA	\$4,500.00
Compliance with Caltrans Permit Conditions	1	EA	\$2,500.00
			\$555,000.00
POST PONE FOR BUDGET ARY REASONS			
Construct Lateral 22-R Improvements	1	LS	\$44,635.00
Construct Lateral 24-L Improvements	1	LS	\$41,500.00
Construct Lateral 25-R Improvements	1	LS	\$38,616.00
Construct Lateral 26-L Improvements	1	LS	\$48,872.00
Construct Lateral 26-R Improvements	1	LS	\$34,685.00
Construct Lateral 27-R Improvements	1	LS	\$53,404.00
Construct Lateral 28-L Improvements	1	LS	\$48,905.00
Construct 4-inch water line stop and remove existing upstream isolation valve and vault	1	EA	\$9,090.00
Construct 6-inch water line stop and remove existing upstream isolation valve and vault	0	EA	\$0.00
Construct 8-inch water line stop and remove existing upstream isolation valve and vault	1	EA	\$11,379.00
Construct 10-inch water line stop and remove existing upstream isolation valve and vault	1	EA	\$15,771.00
Construct 12-inch water line stop and remove existing upstream isolation valve and vault	1	EA	\$17,220.00
Construct protective bollards at identified laterals	3		\$900.00
Subtotal			\$364,077.00
POST PONE FOR LOW PRIORITY FOR OPERATIONS			
Construct Lateral 2-L Improvements	1	LS	\$19,956.00
Construct Lateral 11-R Improvements	1	LS	\$40,406.00
Construct Lateral 19-R Improvements	1	LS	\$43,382.00
Construct Lateral 20-L Improvements	1	LS	\$41,500.00
Construct Lateral 21-L Improvements	1	LS	\$41,500.00
Construct Lateral 23-L Improvements	1	LS	\$41,500.00
Subtotal			\$228,244.00
			\$1,597,031.00

BID ABSTRACT
Carpinteria Valley Water District
Lateral Isolation Valve Replacement (LIVR) Project

BID SCHEDULE				TIERRA CONTRACTING		CEDRO CONSTRUCTION			TORO ENTERPRISES		
Item No.	Description	Quantity	Unit	Unit Price	Item Cost	Unit Price	Item Cost	Difference	Unit Price	Item Cost	Difference
1	Mobilization – Phase 1	1	LS	\$60,000.00	\$60,000.00	\$60,000.00	\$60,000.00	\$0.00	\$60,000.00	\$60,000.00	\$0.00
2	Mobilization – Phase 2	1	LS	\$40,000.00	\$40,000.00	\$40,000.00	\$40,000.00	\$0.00	\$40,000.00	\$40,000.00	\$0.00
3	Construct Lateral 1-R Improvements	1	LS	\$39,869.00	\$39,869.00	\$36,039.00	\$36,039.00	(\$3,830.00)	\$43,450.00	\$43,450.00	\$3,581.00
4	Construct Lateral 1-L Improvements	1	LS	\$39,869.00	\$39,869.00	\$40,863.00	\$40,863.00	\$994.00	\$43,450.00	\$43,450.00	\$3,581.00
5	Construct Lateral 2-L Improvements	1	LS	\$19,956.00	\$19,956.00	\$36,539.00	\$36,539.00	\$16,583.00	\$19,950.00	\$19,950.00	(\$6.00)
6	Construct Lateral 2-R Improvements	1	LS	\$38,616.00	\$38,616.00	\$35,281.00	\$35,281.00	(\$3,335.00)	\$42,750.00	\$42,750.00	\$4,134.00
7	Construct Lateral 3-L Improvements	1	LS	\$39,869.00	\$39,869.00	\$29,430.00	\$29,430.00	(\$10,439.00)	\$43,380.00	\$43,380.00	\$3,511.00
8	Construct Lateral 4-L Improvements	1	LS	\$39,869.00	\$39,869.00	\$28,593.00	\$28,593.00	(\$11,276.00)	\$43,380.00	\$43,380.00	\$3,511.00
9	Construct Lateral 5-R Improvements	1	LS	\$51,681.00	\$51,681.00	\$32,944.00	\$32,944.00	(\$18,737.00)	\$40,250.00	\$40,250.00	(\$11,431.00)
10	Construct Lateral 6-R Improvements	1	LS	\$49,891.00	\$49,891.00	\$29,266.00	\$29,266.00	(\$20,625.00)	\$41,400.00	\$41,400.00	(\$8,491.00)
11	Construct Lateral 7-L Improvements	1	LS	\$58,192.00	\$58,192.00	\$30,367.00	\$30,367.00	(\$27,825.00)	\$42,700.00	\$42,700.00	\$15,492.00
12	Construct Lateral 7-R Improvements	1	LS	\$38,616.00	\$38,616.00	\$28,241.00	\$28,241.00	(\$10,375.00)	\$41,250.00	\$41,250.00	\$2,634.00
13	Construct Lateral 8-L Improvements	1	LS	\$51,681.00	\$51,681.00	\$28,087.00	\$28,087.00	(\$23,594.00)	\$40,350.00	\$40,350.00	(\$11,331.00)
14	Construct Lateral 9-L Improvements	1	LS	\$51,681.00	\$51,681.00	\$28,951.00	\$28,951.00	(\$22,730.00)	\$40,350.00	\$40,350.00	(\$11,331.00)
15	Construct Lateral 10-L Improvements	1	LS	\$44,635.00	\$44,635.00	\$35,940.00	\$35,940.00	(\$8,695.00)	\$51,420.00	\$51,420.00	\$6,785.00
16	Construct Lateral 11-R Improvements	1	LS	\$40,406.00	\$40,406.00	\$27,215.00	\$27,215.00	(\$13,191.00)	\$36,000.00	\$36,000.00	(\$4,406.00)
17	Construct Lateral 12-L Improvements	1	LS	\$51,681.00	\$51,681.00	\$34,814.00	\$34,814.00	(\$16,867.00)	\$40,270.00	\$40,270.00	(\$11,411.00)
18	Construct Lateral 13-L Improvements	1	LS	\$42,103.00	\$42,103.00	\$38,356.00	\$38,356.00	(\$3,747.00)	\$45,620.00	\$45,620.00	\$3,517.00
19	Construct Lateral 14-L Improvements	1	LS	\$33,776.00	\$33,776.00	\$33,037.00	\$33,037.00	(\$739.00)	\$47,920.00	\$47,920.00	\$14,144.00
20	Construct Lateral 15-L Improvements	1	LS	\$38,616.00	\$38,616.00	\$27,463.00	\$27,463.00	(\$11,153.00)	\$41,550.00	\$41,550.00	\$2,934.00
21	Construct Lateral 16-L Improvements	1	LS	\$39,869.00	\$39,869.00	\$34,255.00	\$34,255.00	(\$5,614.00)	\$43,500.00	\$43,500.00	(\$3,631.00)
22	Construct Lateral 17-L Improvements	1	LS	\$51,681.00	\$51,681.00	\$33,524.00	\$33,524.00	(\$18,157.00)	\$40,320.00	\$40,320.00	(\$11,361.00)
23	Construct Lateral 19-R Improvements	1	LS	\$43,382.00	\$43,382.00	\$33,915.00	\$33,915.00	(\$9,467.00)	\$47,240.00	\$47,240.00	\$3,858.00
24	Construct Lateral 20-L Improvements	1	LS	\$41,500.00	\$41,500.00	\$48,058.00	\$48,058.00	\$6,558.00	\$45,000.00	\$45,000.00	\$3,500.00
25	Construct Lateral 21-L Improvements	1	LS	\$41,500.00	\$41,500.00	\$47,450.00	\$47,450.00	\$5,950.00	\$42,470.00	\$42,470.00	\$970.00
26	Construct Lateral 22-R Improvements	1	LS	\$44,635.00	\$44,635.00	\$37,513.00	\$37,513.00	(\$7,122.00)	\$51,420.00	\$51,420.00	\$6,785.00
27	Construct Lateral 23-L Improvements	1	LS	\$41,500.00	\$41,500.00	\$36,128.00	\$36,128.00	(\$5,372.00)	\$34,100.00	\$34,100.00	(\$7,400.00)
28	Construct Lateral 24-L Improvements	1	LS	\$41,500.00	\$41,500.00	\$35,388.00	\$35,388.00	(\$6,112.00)	\$35,880.00	\$35,880.00	(\$5,620.00)
29	Construct Lateral 25-R Improvements	1	LS	\$38,616.00	\$38,616.00	\$37,154.00	\$37,154.00	(\$1,462.00)	\$41,250.00	\$41,250.00	\$2,634.00
30	Construct Lateral 26-L Improvements	1	LS	\$48,872.00	\$48,872.00	\$35,838.00	\$35,838.00	(\$13,034.00)	\$41,350.00	\$41,350.00	(\$7,522.00)
31	Construct Lateral 26-R Improvements	1	LS	\$34,685.00	\$34,685.00	\$39,598.00	\$39,598.00	\$4,913.00	\$32,500.00	\$32,500.00	\$2,185.00
32	Construct Lateral 27-R Improvements	1	LS	\$53,404.00	\$53,404.00	\$37,009.00	\$37,009.00	(\$16,395.00)	\$50,650.00	\$50,650.00	(\$2,754.00)
33	Construct Lateral 28-L Improvements	1	LS	\$48,905.00	\$48,905.00	\$32,208.00	\$32,208.00	(\$16,697.00)	\$51,400.00	\$51,400.00	\$2,495.00
34	Construct protective bollards at identified laterals	30	EA	\$300.00	\$9,000.00	\$483.00	\$14,490.00	\$5,490.00	\$1,480.00	\$44,400.00	\$35,400.00
35	Construct 4-inch water line stop and remove existing upstream isolation valve and vault	2	EA	\$9,090.00	\$18,180.00	\$30,994.00	\$61,988.00	\$43,808.00	\$18,900.00	\$37,800.00	\$19,620.00
36	Construct 6-inch water line stop and remove existing upstream isolation valve and vault	5	EA	\$10,455.00	\$52,275.00	\$35,572.00	\$177,860.00	\$125,585.00	\$19,200.00	\$96,000.00	\$43,725.00
37	Construct 8-inch water line stop and remove existing upstream isolation valve and vault	2	EA	\$11,379.00	\$22,758.00	\$42,202.00	\$84,404.00	\$61,646.00	\$21,400.00	\$42,800.00	\$20,042.00
38	Construct 10-inch water line stop and remove existing upstream isolation valve and vault	2	EA	\$15,771.00	\$31,542.00	\$63,535.00	\$127,070.00	\$95,528.00	\$26,320.00	\$52,640.00	\$21,098.00
39	Construct 12-inch water line stop and remove existing upstream isolation valve and vault	1	EA	\$17,220.00	\$17,220.00	\$67,287.00	\$67,287.00	\$50,067.00	\$27,950.00	\$27,950.00	\$10,730.00
40	Compliance with Caltrans Permit Conditions	1	EA	\$5,000.00	\$5,000.00	\$10,931.00	\$10,931.00	\$5,931.00	\$42,000.00	\$42,000.00	\$37,000.00
Tabulated Bid Schedule Total				\$1,597,031.00		\$1,713,494.00	\$116,463.00		\$1,746,110.00	\$149,079.00	
Listed Total on Bid Schedule				\$1,597,031.00		\$1,713,494.00			\$1,746,110.00		
Bid Difference [Tabulated Total vs Listed Total] (Δ) / Low Bid Difference (%)				\$0.00		\$0.00	7.3%		\$0.00	9.3%	

**CARPINTERIA VALLEY WATER DISTRICT (CVWD)
LATERAL ISOLATION VALVE REPLACEMENT PROJECT
BID OPENING SUMMARY & CONTENT REVIEW
W.O. NO. 21025**

COMPANY	AMOUNT	RANK	ADD # 1	BID BOND	INS.	N.C.A.	WORK EXPERIENCE (GC/SUB)	SUPPLIERS	LISTED SUBS
TIERRA CONTRACTING	\$1,597,031.00	1	YES	YES	YES	YES	GC- YES SUB- YES	Mission Concrete Vista Steel Ferguson	KOPPL (\$265K) True Cut
CEDRO CONSTRUCTION	\$1,713,494.00	2	YES	YES	YES	NO	GC- YES SUB- NO	Mission Concrete Vista Steel FAMCON	KOPPL (\$188k)
TORO ENTERPRISES	\$1,746,110.00	3	YES	YES	YES	YES	GC- YES SUB- NO	FAMCON	KOPPL (\$151k)



SOUTH COAST CONDUIT - CARPINTERIA REACH LATERAL ISOLATION VALVE REPLACEMENT (LIVR) PROJECT

FOR THE CARPINTERIA VALLEY WATER DISTRICT
SANTA BARBARA COUNTY, CALIFORNIA

BID ADDENDUM #1
OCTOBER 21, 2021

This addendum is hereby made a part of the Contract Documents to the same extent as though it was originally included.

BID OPENING DATE & TIME

The Bid Opening date and time has not changed. Bids are due at the CVWD office October 22, 2021 before 2:00 P.M.

DUCTILE IRON SPECIFICATIONS

Sheet G-2, Note 12, Part A shall be revised as follows:

- A. DUCTILE IRON (DI) SHALL BE PRESSURE CLASS 350
 1. DI PIPE SHALL BE BITUMINOUS COATED WITH CEMENT MORTAR LINING AND SHALL BE COMPLIANT WITH LATEST EDITIONS OF THE AWWA STANDARDS LISTED BELOW:
 - a. C151: PIPE
 - b. C115: FLANGES
 2. DI FITTINGS SHALL BE COMPLIANT WITH LATEST EDITIONS OF THE AWWA STANDARDS LISTED BELOW:
 - a. C110: FITTINGS
 - b. C116: FBE LINED AND COATED

CONFIRMATION OF EXISTING LATERAL MATERIALS

Per the as-builts and available information, all laterals shall be assumed to be cast iron with 150# flanges with the exception of 20-L, 21-L, 23-L, and 24-L which are 10 gauge cement mortar lined and coated steel pipe assumed to have 250# flanges, which will be transitioned to 150# flanges through a fabricated 45° steel bend.

AIR VACCUM / AIR RELEASE (AVAR) VALVES

AVAR valves shall be installed wherever Construction Note 20 is indicated in the Schedule Table on Sheet CD-1. Construction Note 20 of the CD Sheets directs the Contractor to Detail 13 on Sheet CD-4, where an AVAR shall be installed per Construction Note 14.

LATERAL 26-R (DETAIL 12 ON SHEET CD-4)

Assume existing blow-off is 2" and is located in a valve box.

LINE STOPS

Procedure For Laterals Where Line Stop Installation Is Not Possible

The unique configuration of four (4) laterals (20-L, 21-L, 23-L, and 24-L) with the upstream isolation valve immediately adjacent to the SCC prohibits the installation of a line stop if the upstream valve becomes frozen or inoperable. In this scenario, more extensive dewatering will be necessary to proceed with construction.

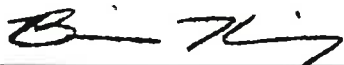
Installer Stand-by Costs

Account for line stop installer standby costs in each lateral improvement bid item (3 through 33). If line stop installation is needed, payment will be per bid items 35 through 39.

LIQUIDATED DAMAGES

Liquidated Damages (Section B, Section 6-9; Contract Agreement Article 2) from interference with SCC operations as a result of damage to an existing valve would only apply where contractor deviates from the prescribed method of valve operation as detailed within General Note 20 "Existing Valve Operating Procedure" of Sheet G-2.

Acknowledgement of this addendum by signing and returning a copy with your bid is required. Failure to do so may result in the disqualification of your bid.



Brian King, P.E.
CVWD District Engineer

RECEIPT OF THIS ADDENDUM IS HERBY ACKNOWLEDGED

TIERRA CONTRACTING 10/21/2021
FIRM DATE

BY: Alan Dwyer

NON-COLLUSION AFFIDAVIT

PROJECT: SCC CARPINTERIA REACH LATERAL ISOLATION VALVE REPLACEMENT PROJECT

State of California)
County of Santa Barbara) ss.

The undersigned declares:

BLAIR DOUGLAS, being first duly sworn, deposes and says that he or she is PRESIDENT of TIGRA CONTRACTING, the party making the foregoing bid, that the bid is not made in the interest of, or on behalf of, any undisclosed person, partnership, company, association, organization, or corporation; that the bid is genuine and not collusive or sham; that the bidder has not directly or indirectly induced or solicited any other bidder to put in a false or sham bid, and has not directly or indirectly, colluded, conspired, connived, or agreed with any bidder or anyone else to put in a sham bid, or that anyone shall refrain from bidding; that the bidder has not in any manner, directly or indirectly, sought by agreement, communication, or conference with anyone to fix the bid price of the bidder or any other bidder, or to fix any overhead, profit, or cost element of the bid price, or of that of any other bidder, or to secure any advantage against the public body awarding the contract of anyone interested in the proposed contract; that all statements contained in the bid are true; and, further, that the bidder has not, directly or indirectly, submitted his or her bid price or any breakdown thereof, or the contents thereof, or divulged information or data relative thereto, or paid, and will not pay, any fee to any corporation, partnership, company association, organization, bid depository, or to any member or agent thereof to effectuate a collusive or sham bid.

Any person executing this declaration on behalf of a bidder that is a corporation, partnership, joint venture, limited liability company, limited liability partnership, or any other entity, hereby represents that he or she has full power to execute, and does execute, this declaration on behalf of the bidder.

I declare under penalty of perjury that the foregoing is true and correct. Executed on OCTOBER 22ND, 2021, at SANTA BARBARA, California.

Blair Douglas
Signature

Subscribed and sworn to before me on _____
(date)

[NOTARY SEAL]

See attached
Signature of Notary Public

CALIFORNIA JURAT WITH AFFIANT STATEMENT

GOVERNMENT CODE § 8202

- See Attached Document (Notary to cross out lines 1–6 below)
- See Statement Below (Lines 1–6 to be completed only by document signer[s], not Notary)

1 _____
 2 _____
 3 _____
 4 _____
 5 _____
 6 _____

Signature of Document Signer No. 1 *Signature of Document Signer No. 2 (if any)*

A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California
 County of Santa Barbara

Subscribed and sworn to (or affirmed) before me
 on this 22 day of October, 2021,
 by Blair Christopher Ovalas
 (1) _____



(and (2) _____),
Name(s) of Signer(s)

proved to me on the basis of satisfactory evidence to be the person(s) who appeared before me.

Signature Veronica Flores
Signature of Notary Public

Place Notary Seal and/or Stamp Above

OPTIONAL

Completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: Non-Collusion Affidavit

Document Date: October 22, 2021 Number of Pages: _____

Signer(s) Other Than Named Above: _____

CONTRACTOR'S PROPOSAL

PROJECT: SCC CARPINTERIA REACH LATERAL ISOLATION VALVE REPLACEMENT PROJECT

The undersigned, as bidder, declares that he has examined all of the Contract Documents and specifications contained in the above referenced Project and Bid, and that he will contract with the Board on the form of contract provided therewith to do everything necessary for the fulfillment of this contract at the price and on the terms and conditions therein contained.

The following are included and are to be considered as forming a part of this proposal: (1) Bidding Schedule, (2) Bid Bond (or alternative guaranty); (3) Bidder's Statement Regarding Insurance Coverage; (4) List of Subcontractors and Suppliers; (5) Non-Collusion Affidavit; (6) Bidder Information, (7) Proposed Equipment and Material Manufacturers, (8) Supplemental Bidder Information, and (9) Experience Statement. We acknowledge that addenda numbers 1 to 1 have been delivered to us and have been examined as part of the Contract Documents.

Attached is a proposal bid bond duly completed by a guaranty company authorized to conduct business in the State of California in the amount of at least ten percent (10%) of the total amount of our proposal, or alternatively there is attached a certified or cashier's check payable to the Board, in the amount of at least ten percent (10%) of the total amount of our proposal.

If our proposal is accepted, we agree to sign the contract form and to furnish the faithful performance and payment bonds (each to be one hundred percent (100%) of the bid amount), and the required evidences of insurance within ten (10) working days after receiving written notice of the award of contract.

We further agree if our proposal is accepted and a contract for the performance of the work is entered into with the Board, to so plan the work and to prosecute it with such diligence that all of the work shall be completed within the time stipulated in SECTION A4 - CONTRACT DOCUMENTS.

Dated: 10/22/2021

TIERRA CONTRACTING
Company Name of Bidder

Bidder's Mailing Address:

5484 OVERPASS ROAD

Blain Dauler
Authorized Signature

SANTA BARBARA, CA 93111

PRESIDENT
Title

If Company is a Corporation, provide corporate information per paragraph A2.05

CALIFORNIA
State of Incorporation

BID SCHEDULE

PROJECT: SCC CARPINTERIA REACH LATERAL ISOLATION VALVE REPLACEMENT PROJECT

The cost of all labor, material and equipment necessary for the completion of the work itemized, even though not shown or specified, shall be included in the unit price for each item shown herein. The Board reserves the right to increase or decrease the quantity of any item or omit items as may be necessary and the same shall in no way affect or make void the contract.

The Board reserves the right to reject any and all bids, to waive any informality in a bid, and to make awards in the interest of the Board.

The Contractor will not be reimbursed for work performed for his convenience, or as required to adapt to field conditions, or work outside of that required by the Contract Documents.

The cost of all labor, material and equipment necessary for the completion of the work itemized under this schedule, even though not shown or specified, shall be included in the price for the items shown herein.

BID SCHEDULE (per CD-1 Schedule Table)

Item No.	Estimated Quantity	Unit	Description	Reference Section	Unit Price	Item Cost
1	1	LS	Mobilization – Phase 1	900-1.A.1	\$60,000	\$60,000
2	1	LS	Mobilization – Phase 2	900-1.A.2	\$40,000	\$40,000
3	1	LS	Construct Lateral 1-R Improvements	900-1.A.3	39,869	39,869
4	1	LS	Construct Lateral 1-L Improvements	900-1.A.4	39,869	39,869
5	1	LS	Construct Lateral 2-L Improvements	900-1.A.5	19,956	19,956
6	1	LS	Construct Lateral 2-R Improvements	900-1.A.6	38,616	38,616
7	1	LS	Construct Lateral 3-L Improvements	900-1.A.7	39,869	39,869
8	1	LS	Construct Lateral 4-L Improvements	900-1.A.8	39,869	39,869
9	1	LS	Construct Lateral 5-R Improvements	900-1.A.9	51,681	51,681
10	1	LS	Construct Lateral 6-R Improvements	900-1.A.10	49,891	49,891
11	1	LS	Construct Lateral 7-L Improvements	900-1.A.11	58,192	58,192
12	1	LS	Construct Lateral 7-R Improvements	900-1.A.12	38,616	38,616
13	1	LS	Construct Lateral 8-L Improvements	900-1.A.13	51,681	51,681
14	1	LS	Construct Lateral 9-L Improvements	900-1.A.14	51,681	51,681
15	1	LS	Construct Lateral 10-L Improvements	900-1.A.15	44,635	44,635
16	1	LS	Construct Lateral 11-R Improvements	900-1.A.16	40,406	40,406
17	1	LS	Construct Lateral 12-L Improvements	900-1.A.17	51,681	51,681
18	1	LS	Construct Lateral 13-L Improvements	900-1.A.18	42,103	42,103
19	1	LS	Construct Lateral 14-L Improvements	900-1.A.19	33,776	33,776
20	1	LS	Construct Lateral 15-L Improvements	900-1.A.20	38,616	38,616
21	1	LS	Construct Lateral 16-L Improvements	900-1.A.21	39,869	39,869

22	1	LS	Construct Lateral 17-L Improvements	900-1.A.22	51,681	51,681
23	1	LS	Construct Lateral 19-R Improvements	900-1.A.23	43,382	43,382
24	1	LS	Construct Lateral 20-L Improvements	900-1.A.24	41,500	41,500
25	1	LS	Construct Lateral 21-L Improvements	900-1.A.25	41,500	41,500
26	1	LS	Construct Lateral 22-R Improvements	900-1.A.26	44,635	44,635
27	1	LS	Construct Lateral 23-L Improvements	900-1.A.27	41,500	41,500
28	1	LS	Construct Lateral 24-L Improvements	900-1.A.28	41,500	41,500
29	1	LS	Construct Lateral 25-R Improvements	900-1.A.29	38,616	38,616
30	1	LS	Construct Lateral 26-L Improvements	900-1.A.30	48,872	48,872
31	1	LS	Construct Lateral 26-R Improvements	900-1.A.31	34,685	34,685
32	1	LS	Construct Lateral 27-R Improvements	900-1.A.32	53,404	53,404
33	1	LS	Construct Lateral 28-L Improvements	900-1.A.33	48,905	48,905
34	30	EA	Construct protective bollards at identified laterals	900-1.A.34	300	9,000
35	2	EA	Construct 4-inch water line stop and remove existing upstream isolation valve and vault	900-1.A.35	9,090	18,180
36	5	EA	Construct 6-inch water line stop and remove existing upstream isolation valve and vault	900-1.A.36	10,455	52,275
37	2	EA	Construct 8-inch water line stop and remove existing upstream isolation valve and vault	900-1.A.37	11,379	22,758
38	2	EA	Construct 10-inch water line stop and remove existing upstream isolation valve and vault	900-1.A.38	15,771	31,542
39	1	EA	Construct 12-inch water line stop and remove existing upstream isolation valve and vault	900-1.A.39	17,220	17,220
40	1	LS	Compliance with Caltrans Permit Conditions	900-1.A.40	5,000	5,000

BID TOTAL \$ 1,597,031.00

Total Bid (in words) ONE MILLION FIVE HUNDRED NINETY SEVEN THOUSAND THIRTY ONE DOLLARS

The award of contract will be based in part on the lowest bid total from the schedule above. The Contractor must notify the Board in writing prior to construction of any difference between estimated quantities and actual quantities. Payment to the Contractor will be based on the in-place (actual) quantities confirmed during construction by the Board's representative.

The Board reserves the right to increase or decrease the quantity of any item or omit items as may be deemed necessary due to budget limitations or constraints, and the same shall in no way affect or make void the contract, except that appropriate additions or deductions from the contract total price will be made at the prices agreed upon by the Board and the Contractor.

TIERRA CONTRACTING
(Company Name of Bidder)

Blain Taylor
(Authorized Signature)

BID BOND (10%)

PROJECT: SCC CARPINTERIA REACH LATERAL ISOLATION VALVE REPLACEMENT PROJECT

KNOW ALL PERSONS BY THESE PRESENTS that Bidder Tierra Contracting Inc., as PRINCIPAL, and Travelers Casualty and Surety Company of America, as SURETY, are held and firmly bound unto the Carpinteria Valley Water District as BOARD, in the penal sum of 10% of Amount Bid in dollars (\$10% of Bid), which is ten percent (10%) of the total amount bid by PRINCIPAL to BOARD for the above stated project, for the payment of which sum, PRINCIPAL and SURETY agree to be bound, jointly and severally, firmly by these presents.

THE CONDITIONS OF THIS OBLIGATION ARE SUCH that, whereas PRINCIPAL is about to submit a bid to BOARD for the above stated project, if said bid is rejected, or if said bid is accepted and a contract is awarded and entered into by PRINCIPAL in the manner and time specified, and provides the required payment and performance bonds and insurance coverage to BOARD, then this obligation shall be null and void, otherwise it shall remain in full force and effect in favor of BOARD.

For value received, the SURETY hereby agrees that its obligations and its bond shall not be impaired or affected by any extension of time within which the BOARD may accept such bid; and SURETY hereby waives notice of any such extension.

IN WITNESS WHEREOF the parties hereto have set their names, titles, hands, and seals this 18th day of October, 2021.

PRINCIPAL

SURETY

Tierra Contracting Inc.

Travelers Casualty and Surety Company of America

By: Blain Dangle

By: Judy Pearen

Title: PRESIDENT

Title: Judy Pearen, Attorney-In-Fact

Subscribed and sworn to this ** day of _____, 20 .

NOTARY PUBLIC _____

**Please See Attached Notary Form Required by CA LAW

(SEAL)

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

CIVIL CODE § 1189

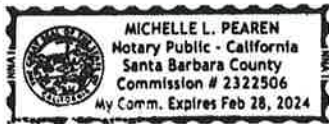
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.

State of California)
County of Santa Barbara)
On October 18, 2021 before me, Michelle L. Pearen, Notary Public
Date Here Insert Name and Title of the Officer
personally appeared Judy Pearen
Name(s) of Signer(s)

who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct.

WITNESS my hand and official seal.



Signature [Handwritten Signature]
Signature of Notary Public

Place Notary Seal Above

OPTIONAL

Though this section is optional, completing this information can deter alteration of the document or fraudulent reattachment of this form to an unintended document.

Description of Attached Document

Title or Type of Document: Bid Bond Document Date: October 18, 2021
Number of Pages: Signer(s) Other Than Named Above:

Capacity(ies) Claimed by Signer(s)

Signer's Name: Judy Pearen Signer's Name:
[] Corporate Officer - Title(s): [] Corporate Officer - Title(s):
[] Partner - [] Limited [] General [] Partner - [] Limited [] General
[] Individual [x] Attorney in Fact [] Individual [] Attorney in Fact
[] Trustee [] Guardian or Conservator [] Trustee [] Guardian or Conservator
[] Other: [] Other:
Signer Is Representing: Travelers Casualty and Surety Company of America Signer Is Representing:



**Travelers Casualty and Surety Company of America
Travelers Casualty and Surety Company
St. Paul Fire and Marine Insurance Company**

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS: That Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company are corporations duly organized under the laws of the State of Connecticut (herein collectively called the "Companies"), and that the Companies do hereby make, constitute and appoint Judy Pearen of Santa Barbara, California, their true and lawful Attorney-in-Fact to sign, execute, seal and acknowledge any and all bonds, recognizances, conditional undertakings and other writings obligatory in the nature thereof on behalf of the Companies in their business of guaranteeing the fidelity of persons, guaranteeing the performance of contracts and executing or guaranteeing bonds and undertakings required or permitted in any actions or proceedings allowed by law.

IN WITNESS WHEREOF, the Companies have caused this instrument to be signed, and their corporate seals to be hereto affixed, this 3rd day of February, 2017.



State of Connecticut
City of Hartford ss.

By:
Robert L. Raney, Senior Vice President

On this the 3rd day of February, 2017, before me personally appeared Robert L. Raney, who acknowledged himself to be the Senior Vice President of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, and that he, as such, being authorized so to do, executed the foregoing instrument for the purposes therein contained by signing on behalf of the corporations by himself as a duly authorized officer.

In Witness Whereof, I hereunto set my hand and official seal.

My Commission expires the 30th day of June, 2021



Marie C Tetreault
Marie C. Tetreault, Notary Public

This Power of Attorney is granted under and by the authority of the following resolutions adopted by the Boards of Directors of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, which resolutions are now in full force and effect, reading as follows:

RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President, any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary may appoint Attorneys-in-Fact and Agents to act for and on behalf of the Company and may give such appointee such authority as his or her certificate of authority may prescribe to sign with the Company's name and seal with the Company's seal bonds, recognizances, contracts of indemnity, and other writings obligatory in the nature of a bond, recognizance, or conditional undertaking, and any of said officers or the Board of Directors at any time may remove any such appointee and revoke the power given him or her; and it is

FURTHER RESOLVED, that the Chairman, the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President may delegate all or any part of the foregoing authority to one or more officers or employees of this Company, provided that each such delegation is in writing and a copy thereof is filed in the office of the Secretary; and it is

FURTHER RESOLVED, that any bond, recognizance, contract of indemnity, or writing obligatory in the nature of a bond, recognizance, or conditional undertaking shall be valid and binding upon the Company when (a) signed by the President, any Vice Chairman, any Executive Vice President, any Senior Vice President or any Vice President, any Second Vice President, the Treasurer, any Assistant Treasurer, the Corporate Secretary or any Assistant Secretary and duly attested and sealed with the Company's seal by a Secretary or Assistant Secretary; or (b) duly executed (under seal, if required) by one or more Attorneys-in-Fact and Agents pursuant to the power prescribed in his or her certificate or their certificates of authority or by one or more Company officers pursuant to a written delegation of authority; and it is

FURTHER RESOLVED, that the signature of each of the following officers: President, any Executive Vice President, any Senior Vice President, any Vice President, any Assistant Vice President, any Secretary, any Assistant Secretary, and the seal of the Company may be affixed by facsimile to any Power of Attorney or to any certificate relating thereto appointing Resident Vice Presidents, Resident Assistant Secretaries or Attorneys-in-Fact for purposes only of executing and attesting bonds and undertakings and other writings obligatory in the nature thereof, and any such Power of Attorney or certificate bearing such facsimile signature or facsimile seal shall be valid and binding upon the Company and any such power so executed and certified by such facsimile signature and facsimile seal shall be valid and binding on the Company in the future with respect to any bond or understanding to which it is attached.

I, Kevin E. Hughes, the undersigned, Assistant Secretary of Travelers Casualty and Surety Company of America, Travelers Casualty and Surety Company, and St. Paul Fire and Marine Insurance Company, do hereby certify that the above and foregoing is a true and correct copy of the Power of Attorney executed by said Companies, which remains in full force and effect.

Dated this 18th day of October, 2021



Kevin E. Hughes
Kevin E. Hughes, Assistant Secretary

To verify the authenticity of this Power of Attorney, please call us at 1-800-421-3880.
Please refer to the above-named Attorney-in-Fact and the details of the bond to which the power is attached.

BIDDER'S STATEMENT REGARDING INSURANCE COVERAGE

PROJECT: SCC CARPINTERIA REACH LATERAL ISOLATION VALVE REPLACEMENT PROJECT

By signing below, bidder hereby certifies that he has reviewed the insurance coverage requirements specified in Section A4. Should he be awarded the contract for the work, Bidder further certifies that he can meet all of these specifications requirements for insurance including insurance coverage of his subcontractors.

Workers' Compensation Insurance: The Contractor shall obtain and maintain workers' compensation insurance required by law covering all of the Contractor's employees on the Work at all times. It shall be the Contractor's responsibility to see that all employees of its subcontractors are equally protected by such insurance either provided by the Contractor or by the subcontractor. The required insurance shall cover any assignee of the Contractor or any subcontractor performing or causing to be performed any work or labor in fulfillment of the provisions of the Contract. The Contractor certifies the following:

I am aware of the provisions of Section 3700 of the Labor Code which require every employer to be insured against liability for workers' compensation or to undertake self-insurance in accordance with the provisions of that code before commencing the performance of the work of this contract.

TIERRA CONTRACTING

Bidder
Blain Dwyer

By
PRESIDENT

Title
10/22/2021

Date

PROPOSED EQUIPMENT AND MATERIAL MANUFACTURERS

PROJECT: SCC CARPINTERIA REACH LATERAL ISOLATION VALVE REPLACEMENT PROJECT

The Bidder shall indicate in the space provided below the name of the manufacturer of the listed equipment, and supplier of the listed material, proposed to be furnished under the contract. Awarding of a contract based on this bid will not imply approval by the Owner of the manufacturers or suppliers listed by the Bidder. No substitution will be permitted after award of contract except upon written approval of the Owner.

<u>Equipment/Materials</u>	<u>Manufacturer</u>	<u>Supplier</u>
Piping	American	Ferguson
Concrete	Mission Concrete	Goleta Plant
Reinforcing Steel	Vista Steel	Goleta Yard
Fittings	Sigma with Factory Epoxy Coating	

TIERRA CONTRACTING
Contractor

Brian Dwyer
Authorized signature

BIDDER INFORMATION

PROJECT: SCC CARPINTERIA REACH LATERAL ISOLATION VALVE REPLACEMENT PROJECT

BIDDER and SUBCONTRACTORS for work exceeding 10% of the contract price certify that the following information is true and correct (add additional pages as necessary):

Name TIERRA CONTRACTING of Proposer:

Business 5484 OVERPASS ROAD, SANTA BARBARA, CA 93111 Address:

Telephone: (805) 964-8747 FAX: (805) 964-4438 E-mail: blair@tierracontracting.com

Contractor's License No.: 416114 Date Issued: 12/21/1981 Expiration 12/31/2021 Date:

The following are the names, titles, addresses, and phone numbers of all individuals, firm members, partners, joint venturers, and/or corporate officers having a principal interest in this proposal: (Name/Title/Address/Telephone #)

BLAIR DOUGLAS / PRESIDENT / 5484 OVERPASS ROAD, SB, CA 93111 / (805) 964-8747
LYNDY DOUGLAS / SECRETARY / 5484 OVERPASS ROAD, SB, CA 93111 / (805) 964-8747

Any voluntary or involuntary bankruptcy judgments against any principal having an interest in this proposal are as follows: (Type of Judgment / Date)

NONE

All current and prior DBA's, alias, and/or fictitious business names for any principal having an interest in this proposal are as follows: (Principal / DBA's / Applicable Dates)

NONE

Prior Disqualification

Has your firm ever been disqualified, suspended, terminated, withdrawn, rendered ineligible and/or precluded, either voluntarily or involuntarily, from soliciting, bidding on or applying for and/or performing any services or work for any City, County, Public or Private Contracting entity, and/or being placed on probation (i.e., a process or period of testing or observing the character or abilities of your firm's work for a certain period of time) while performing any services of work for any City, County, Public or Private Contracting entity? Yes / No NO. If yes, provide the following information. (If more than once, use separate sheets):

Date: Entity:

Location:

Reason:

Provide Status and any Supplemental Statement:

Has your firm been reinstated or re-qualified by this entity, including through the lifting of any suspension, ineligibility or disqualification, the firm's re-qualification, the expiration and/or satisfaction of any agreement or sanction, and/or the expiration of any probationary period? Yes / No _____

Violations of Federal or State Law

Has your firm or its officers been found in violation of, or assessed any penalties by any local (municipal or county), State or Federal AGENCY (including but not limited to the Department of Industrial Relations for the State of California) for noncompliance, violations of Federal or State labor laws and/or business or licensing regulations, within the past five (5) years relating to your construction projects?

Yes / No: NO Federal / State/ Local:

If "yes", identify and describe, (including status):

Have the penalties been paid? Yes / No: _____

B. Does your firm or its officers have any ongoing investigations by any local (municipal or county), State or Federal AGENCY (including but not limited to the Department of Industrial Relations for the State of California) regarding violations of the State Labor Code, California Business and Professions Code or State Licensing laws?

Yes / No: NO Codes / Laws: _____ Section / Article:

If "yes", identify and describe (including status):

I declare under penalty of perjury under the laws of the State of California that all of the representations made in this **BIDDER INFORMATION** are true and correct. Executed this 22nd day of OCTOBER, 2021, at SANTA BARBARA, California.

AUTHORIZED SIGNATURE:

Blain Taylor

TITLE:

PRESIDENT

BIDDER INFORMATION

PROJECT: SCC CARPINTERIA REACH LATERAL ISOLATION VALVE REPLACEMENT PROJECT

BIDDER and SUBCONTRACTORS for work exceeding 10% of the contract price certify that the following information is true and correct (add additional pages as necessary):

Name Anthony Schneller of Koppl Pipeline Services, Inc. Proposer:

Business 1228 Date Street - Montebello, CA 90640 Address:

Telephone: 323-888-2211 FAX: 323-888-2232 E-mail: aschneller@koppl.com

Contractor's License No.: 844802 Date Issued: 08-2004 Expiration 8-31-2022 Date:

The following are the names, titles, addresses, and phone numbers of all individuals, firm members, partners, joint venturers, and/or corporate officers having a principal interest in this proposal: (Name/Title/Address/Telephone #) Carol Sanchez - President

Any voluntary or involuntary bankruptcy judgments against any principal having an interest in this proposal are as follows: (Type of Judgment / Date) NO

All current and prior DBA's, alias, and/or fictitious business names for any principal having an interest in this proposal are as follows: (Principal / DBA's / Applicable Dates) Koppl Services, Inc.

Prior Disqualification

Has your firm ever been disqualified, suspended, terminated, withdrawn, rendered ineligible and/or precluded, either voluntarily or involuntarily, from soliciting, bidding on or applying for and/or performing any services or work for any City, County, Public or Private Contracting entity, and/or being placed on probation (i.e., a process or period of testing or observing the character or abilities of your firm's work for a certain period of time) while performing any services of work for any City, County, Public or Private Contracting entity? Yes / No NO. If yes, provide the following information. (If more than once, use separate sheets):

Date: Entity:

Location:

Reason:

Provide Status and any Supplemental Statement:

Has your firm been reinstated or re-qualified by this entity, including through the lifting of any suspension, ineligibility or disqualification, the firm's re-qualification, the expiration and/or satisfaction of any agreement or sanction, and/or the expiration of any probationary period? Yes / No N/A

Violations of Federal or State Law

Has your firm or its officers been found in violation of, or assessed any penalties by any local (municipal or county), State or Federal AGENCY (including but not limited to the Department of Industrial Relations for the State of California) for noncompliance, violations of Federal or State labor laws and/or business or licensing regulations, within the past five (5) years relating to your construction projects?

Yes / No: NO Federal / State/ Local:

If "yes", identify and describe, (including status):

Have the penalties been paid? Yes / No: _____

B. Does your firm or its officers have any ongoing investigations by any local (municipal or county), State or Federal AGENCY (including but not limited to the Department of Industrial Relations for the State of California) regarding violations of the State Labor Code, California Business and Professions Code or State Licensing laws?

Yes / No: NO Codes / Laws: _____ Section / Article:

If "yes", identify and describe (including status):

I declare under penalty of perjury under the laws of the State of California that all of the representations made in this **BIDDER INFORMATION** are true and correct. Executed this 22nd day of October, 2021, at Montebello, California.

AUTHORIZED SIGNATURE: *Carol Sanchez*
TITLE: President

SUPPLEMENTAL BIDDER INFORMATION

PROJECT: SCC CARPINTERIA REACH LATERAL ISOLATION VALVE REPLACEMENT PROJECT

The following supplemental questions are specific to this project and shall be used by the Board in the evaluation of a contractor. BIDDER/SUBCONTRACTORS certify that the following information is true and correct (CVWD may verify all information):

Questions:

1. Describe experience with similar Construction

Project Location & Description of Work and Date of Project	Project Value
1. CITY OF VENTURA - TELEGRAPH & FRANCES VALVE REPLACEMENT. - INSTALLED (2) 24" GATE VALVES WITH 24" LINE STOPS PERFORMED BY KOPPL. PROJECT COMPLETED JULY 2019	\$ 207,307. ⁰⁰
2. HARBOR BLVD LINE STOPS - VENTURA, CA. - INSTALLED (2) 16" GATE VALVES WITH 16" LINE STOPS AND CONCRETE TRANS WAYS. PROJECT COMPLETED JUNE 2018	\$ 183,503. ⁶⁹
3. UCSB INFRASTRUCTURE RENOVATION PHASE 1B. - INSTALLED VARIOUS LINE STOP VALVES ON EXISTING GAS MAINS IN ADDITION TO STORM, SEWER, WATER, AND GAS IMPROVEMENTS. COMPLETED APRIL 2018	\$ 7,354,327. ⁰⁰
4. MWD - SANTA ROSA LN MAIN REPLACEMENT. - INSTALLATION OF NEW WATER MAIN INCLUDING VALVES, FITTINGS, PIPES, AVARS, BLOW OFFS. PROJECT COMPLETED DECEMBER 2020	\$ 1,069,385. ¹⁶
5. CASITAS WATER - OJAI PIPELINE - INSTALLED VARIOUS SIZE NEW WATER MAINS INCLUDING VALVES, FITTINGS, SERVICES, AVARS, AND BLOW OFFS. COMPLETED 8/31/2021	\$ 1,544,045. ⁷⁸

2. Describe in detail examples of your construction experience in Caltrans Right-Of-Way

Project Location & Description of Work and Date of Project	Project Value
1. Carpinteria Valley Water District - Linden & Casitas Overpasses Installed new water mains over Linden and Casitas overpasses in CalTrans Right of Way. Project Completed August 2020	\$ 1,099,879.18
2. City of Santa Barbara - FY20 Water Main. Constructed multiple water tie-ins along Highway 192 in CalTrans Right of Way. Project Completed September 2021	\$ 3,493,603.18
3. Montecito Water District - Toro Canyon Bridge Constructed a new water main across Toro Canyon Bridge in CalTrans Right of Way. Project Completed March 2019	\$ 95,170.00
4. Carpinteria Sanctuary District - Via Real main sewer Installed new sewer main along Highway 101 in Caltrans Right of Way. Project Completed December 2015	\$ 383,259.00
5. Casitas Mutual Water - Ventura St. Water Main Installed water main in CalTrans Right of Way. Project Completed June 2020	\$ 966,715.06

3. Schedule is critical on this project. Describe manpower and equipment resources available beyond that which is anticipated will do the job (contingency capabilities).

TIGRAA HAS MULTIPLE CROWS AND A FLEET OF EXCAVATORS, BACKHOES, AND DUMP TRUCKS AND LOADERS AS CONTINGENCY CAPABILITIES TO SERVICE THIS PROJECT.

4. Describe recent experience where you have completed a schedule-critical project with a very limited construction window?

EVERY PROJECT TIGRAA COMPLETES IS DONE WITH A SCHEDULE-CRITICAL NATURE. MOST RECENTLY TIGRAA COMPLETED SEVERAL WATER TIE-INS ON STATE STREET AT NIGHT WHICH HAD TO BE COMPLETED IN 8 HRS FOR THE BUSINESSES TO OPEN THE FOLLOWING DAY.

EXPERIENCE STATEMENT

PROJECT: SCC CARPINTERIA REACH LATERAL ISOLATION VALVE REPLACEMENT PROJECT

Pursuant to A2.10 QUALIFICATION, LICENSE AND EXPERIENCE OF PROPOSERS, following is a record of the Bidder's and any Subcontractor's (performing more than 10% of the total bid) experience in construction of a type similar in magnitude and character to that contemplated under this contract. Included in this section should be a complete list of references for similar projects in terms of scope of work, value of work, and time constraints. The Contractor must demonstrate that he/she has experience with this type of project and can manage this project effectively. If necessary, additional numbered pages can be attached to this page. The Contractor must be properly licensed to perform the work in this project as determined by the State Contractor's License Board. CVWD may contact listed references. A minimum of 3 projects shall be listed for the Bidder and each Subcontractor that have been completed in the last five years.

Project Title: * SEE ATTACHED EXPERIENCE STATEMENT * Client: _____

Date: _____ Project Value: _____ Contact: _____ Tel #: _____

Description: _____

Subject to Federal Labor Standards: _____ Yes _____ No

Project Title: _____ Client: _____

Date: _____ Project Value: _____ Contact: _____ Tel #: _____

Description: _____

Subject to Federal Labor Standards: _____ Yes _____ No

Project Title: _____ Client: _____

Date: _____ Project Value: _____ Contact: _____ Tel #: _____

Description: _____

Subject to Federal Labor Standards: _____ Yes _____ No

I declare under penalty of perjury under the laws of the State of California that all of the representations made in THIS EXPERIENCE STATEMENT are true and correct. Executed this 22nd day of OCTOBER, 20 21, at SANTA BARBARA, California.

AUTHORIZED SIGNATURE: Alan Dayton

TITLE: PRESIDENT

Tierra Contracting, Inc.
Experience Statement
General Engineering Contractors Lic. No. 416114, Class A

6/15/2021

Job No.	Project	Customer/Agency	Contact Phone No.	Year Complete	Value
3443	Sand Point Road - Water Main Relocation	RHC Construction	Neilla Robbins neilla@rhcoffice.com (805) 452-3801	In Progress	86,200
3441	Riven Rock Force Main	Montecito Sanitary District	Carrie Poytress cpoytress@montsan.org (805) 969-4200	In Progress	410,857
3440	Clay Sewer Line Replacement UCSB Little Theatre	UCSB	Ulysses McKeown umckeown@ucsb.edu (805)729-0107	2020	48,953
3427	Dos Pueblos High School	Telacu Construction	Hamid Emami aacurso@telacu.com (714) 547-2390	In Progress	311,545
3424	East and West Bike Path Improvements	UCSB	Ernie Knapp ernest.knapp@ucsb.edu (805) 729-3603	2020	403,350
3422	Turnpike Shopping Center	Menemsha	Peter Mar (310) 343-3430	In Progress	116,535
3419	On-Call Sewer FY21	City of Santa Barbara	Bradley Rahrer brahrer@SantaBarbaraCA.gov (805) 568-1080	In Progress	198,393
3418	Tree Farm Valve Cans	Goleta Water District	Ian Chapman ichapman@goletawater.com (805) 879-4640	In Progress	42,180
3416	Water Main FY20	City of Santa Barbara	Mehdi Moussavian mmoussavian@santabarbaraca.gov (805) 897-2501	In Progress	2,983,819
3415	East Valley Road Paving	Montecito Water District	Adam Kanold akanold@montecitowater.com (805) 969-2271	2020	39,625
3414	Ag Well Tie In	El Capitan Mututal Water	Allen Paneral elcapwaterallen@gmail.com (805) 968-2831 / (805) 968-2831	2020	38,495
3413	San Leandro Drainage	County of Santa Barbara	German Neyra gneyra@cosbpw.net	2020	42,958
3411	Sewer Repair	Summerland Sanitary	Noe Aguilar Vega (805) 969-4344	2020	34,576
3410	Concrete Walkway	UCSB	Kenneth Herman ken.hermann@ucsb.edu (805) 893-5374	2020	45,435

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3407	Waterline Sleeve	Carpinteria Water District	Brian King Brian@cvwd.net (805) 684-2816 ext107	2020	49,760
3405	3516 State St	Frank Schipper Construction	Kaitlin Barrett kaitlin@schipperconstruction.com (805) 963-4359	2020	144,451
3402	Anacapa St Emergency Sewer Repair	City of Santa Barbara	Bradley Rahrer brahrer@SantaBarbaraCA.gov (805) 568-1080	2020	173,550
3401	Water Water Main Rehab FY2020	Southwest Pipeline	Justin P. Duchaineau justin@swpipeline.com (310) 329-8717 ext 104	In Progress	720,848
3400	Fire Line	Pacific Acoustics	James Tooley James@PacificAcoustics.com (805) 963-1538	In progress	41,400
3399	Kapalua Sewer Replace	County of Santa Barbara	Mark Masoner mmasone@countyofsb.org (805) 568-2692	2020	131,575
3398	Aliso School	McGillivray	Russell Trozera russell@mcgillivrayconstruction.com (805) 648-1517	In Progress	194,015
3397	Essential Services	Montecito Sanitary	Carrie Poytress cpoytress@montsan.org (805) 969-4200	2020	31,310
3394	Romero Canyon Off Set	Montecito Water District	Adam Kanold akanold@montecitowater.com (805) 969-2271	2020	87,275
3393	Santa Rosa Lane Main Replacement	Montecito Water District	Adam Kanold akanold@montecitowater.com (805) 969-2271	2020	994,873
3392	1253 Coast Village Fireline	The Towbes Group	Teresa Ortiz tortiz@towbes.com (805) 962-2121	2020	59,755
3391	Shepard Place Sewer Improvement	The Towbes Group	Derek Hanson derekhansen@towbes.com (805) 962-2121	2020	115,095
3389	Generator Upgrades	UCSB	Jim Morrison morrisoj@ucsb.edu	2020	122,350

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3388	Old Town Vavle Replacement	Goleta Water District	Ian Chapman Ichapman@goletawater.com (805) 879-4640	2020	174,324
3384	Ocean Ave Water Main	Montecito Water District	Adam Kanold akanold@montecitowater.com (805) 969-2271	2020	192,748
3375	Lateral Replacement Phase 2	Santa Ynez River Water	Paeter Garcia pgarcia@syrwd.org (805) 688-6015	In Progress	612,650
3371	Santa Monica Bridge	Carpinteria Water District	Brian King Brian@cvwd.net (805) 684-2816 ext107	2020	84,745
3370	Santa Rosa Hall Gas Lines	UCSB	Ulysses McKeown umckeown@ucsb.edu (805)729-0107	2020	61,953
3363	Robin Hill Road	Goleta Sanitary	Luis Astorga lastorga@goletasanitary.org (805) 967-4519	2020	1,305,833
3362	Water System	South Coast Inn	Vern Williams- Flowers & Assoc vwilliams@flowersassoc.com 805.966.2224 ext 104	2020	327,940
3357	San Jose Creek Pipe Protection	Cachuma Operation Maintenance Board	Janet Gingras (805) 687-4011	2019	139,500
3354	Sludge Bed No 2	Goleta Water District	Chris Borges cborges@goletawater.com (805) 879-4693	2020	144,000
3352	Sewer Main Extension	La Cumbre Water	Mike Alvarado MAlvarado@lacumbrewater.com (805) 967-2376	2020	383,692
3349	Sewer Taps	City of Santa Barbara	Heidi Braunger HBraunger@SantaBarbaraCA.gov (805) 897-1902	In Progress	417,875
3345	On Call Sewer FY20	City of Santa Barbara	Louis Gutierrez LGutierrez@SantaBarbaraCA.gov (805) 568-1027	In Progress	173,170
3344	Asphalt Repairs	University of CA, Santa Barbara	Ken Herman ken.hermann@ucsb.edu (805) 893-5374	2019	455,346
3343	Pavement Maintenance	Granite Construction Company	Martin Nunez martin.nunez02@gcinc.com (805) 879-5321	2019	50,234

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3341	Ventura St Water Main Replacement	Casitas Municipal Water District	Virgil Clary vclary@casitaswater.com (805) 649-2251 x109	2020	691,567
3338	Target - Goleta	Whiting Turner	Ben Carron Ben.Carron@whiting-turner.com (818) 879-8100	2019	288,265
3337	Ashley Road	Montecito Water District	Adam Kanold akanold@montecitowater.com (805) 969-2271	2020	133,150
3334	La Colina Force Main	City of Santa Barbara	Heidi Braunger HBraunger@SantaBarbaraCA.gov (805) 897-1902	2019	429,250
3331	De La Guerra Bridge	Granite Construction Company	Martin Nunez martin.nunez02@gcinc.com (805) 879-5321	2019	93,850
3330	Phelps Road Sewer	Goleta Sanitary District	Mark Nation mnation@goletawest.org (805) 968-2617	2020	8,816,739
3328	Parra Grande Bridge	Montecito Water	Adam Kanold akanold@montecitowater.com (805) 969-2271	2019	119,350
3326	Holiday Inn Express	RD Olson	Marc Tran mtran@rdolson.com (949) 474-2001	2019	104,496
3324	Las Positas Sewer Lateral	The Towbes Group	Derek Hanson derekhansen@towbes.com (805) 962-2121	2019	61,820
3322	Wastewater Main Rehab FY18	Southwest Pipeline	Dan McCoy dan@swpipeline.com (310) 329-8717	In Progress	598,290
3321	2" Water Main Replacement	Montecito Water	David Wong dwong@montecitowater.com (805) 969-2271	2019	350,229
3318	New Fire Main	Rancho Estates	Daniel Guggenheim dguggie@gmail.com (949) 717-7995	2019	231,990
3311	Marina Dr	La Cumbre Water	Mike Alvarado malvarado@lacumbrewater.com (805) 967-2376	2019	49,925

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3308	Reservoir, Via Presada	La Cumbre Water	Mike Alvarado malvarado@lacumbrewater.com (805) 967-2376	2019	43,585
3292	Dunn School	Allen Construction	David Connaughton dconnaughton@buildallen.com (805) 884-8777	2020	126,293
3282	Patterson Booster	Goleta Water District	Daniel Brooks dbrooks@goletawater.com (805) 964-6761	2020	921,495
3273	Bella Vista Highline	Montecito Water	Adam Kanold akanold@montecitowater.com (805) 969-2271	2019	217,078
3269	Bike Paths	UCSB	Meagan Roa meagan.roa@ucsb.edu (805) 319-6055	2019	41,845
3266	Toro Canyon Bridge	Montecito Water	Adam Kanold akanold@montecitowater.com (805) 969-2271	2019	95,170
3256	Target	Johnson Control	Joey Marquez joey.marquez-ext@jci.com (562) 405-3922	2019	69,845
3253	29 E Cabrillo Blvd	Young Construction	Mike Evans mike@youngconst.com (805) 963-6787	2020	117,756
3252	Gardens on Hope	Frank Schipper	Phil Orr (805) 963-4359	2020	349,570
3250	Foothill Sewer Line	County of Santa Barbara	Todd Curtis tcurtis@cosbpw.net (805) 882-3621	2018	43,000
3244	Walkway Replacement	UCSB	Chris Kelsey chris.kelsey@ucsb.edu (805) 618-8768	2018	45,822
3242	Target	Whiting Turner	Ben Carron Ben.Carron@whiting-turner.com (818) 879-8100	2019	248,976
3241	Sewer Main Point Repairs FY 19	City of Santa Barbara	Louis Gutierrez LGutierrez@SantaBarbaraCA.gov (805) 568-1027	2019	173,170
3240	Villa Riviera	Cottage Hospital	Michael Rogers m3rogers@sbch.org	2018	56,694

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3236	UCSB - Henley Hall	Sundt Construction	David Kerr dekerr@sundt.com (805)886-3397 / (619) 321-4812	2020	1,732,507
3228	Gutierrez Bridge	Granite Construction	Martin Nunez martin.nunez02@gcinc.com (805) 879-5321	2019	853,760
3227	Commencement Walkways	UCSB	Chris Kelsey chris.kelsey@ucsb.edu (805) 618-8768	2018	49,470
3224	Santa Ynez High School	Diani Building	John Slobodnik (805) 925-9533	2018	650,197
3220	Bishop Ranch	Goleta Water District	Andrew Dudley adudley@goletawater.com	2018	301,692
3217	Modoc Road	La Cumbre Water	Mike Alvarado malvarado@lacumbrewater.com (805) 967-2376	2018	67,390
3215	Harbor Blvd W/L Stops	City of Ventura	Ernie Ferrer eferrer@cityofventura.gov (805) 677-3905	2018	174,925
3208	Montecito Bridge	R Burke Construction	Reade Wickliffe readaw@burkecorporation.com (805) 543-8568	2019	381,718
3201	Las Palmas Waterline	La Cumbre Water	Mike Alvarado malvarado@lacumbrewater.com (805) 967-2376	2018	209,570
3182	FY18 Watermain Replacement	City of Santa Barbara	Mehdi Moussavian mmoussavian@santabarbaraca.gov (805) 897-2501	2019	4,807,641
3180	Peking Street Sewer line	City of Ventura	Adam Bugielski 805.654.7765	2018	346,911
3179	Linden & Casitass Overpass Crossing	Carpinteria Water	Brian King Brian@cvwd.net (805) 684-2816 ext107	2020	876,280
3178	Romero Canyon	Montecito Sanitary	Carrie Poytress cpoytress@montsan.org (805) 969-4200	2018	169,044
3170	Sludge Bed No 1	Goleta Water District	Tom Bunosky tbunosky@goletawater.com	2017	107,000

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3169	On Call Sewer Main FY 18	City of Santa Barbara	Heidi Braunger HBraunger@SantaBarbaraCA.gov (805) 897-1902	2018	155,848
3168	Drake Forest	The Towbes Group	Gary Marvel gmarvel@towbes.com	2019	270,036
3157	Santa Barbara High Peabody Stadium	AMG and Associates	Jonathan Oliveira joliveira@amgassociatesinc.com (661) 673-6697	2019	4,540,304
3153	Westmont Housing	Parton & Edwards	Gil Johnson (805) 963-8182	2019	162,736
3149	CalPoly Vista Grande Dining Facility	Prowest	Steve Diamond (805) 748-1442	in progress	299,722
3139	Cal Poly Student Housing	Royal Electric	David Manibusan davema@royalelect.com (916) 226-2249	2017	369,885
3137	Lighthouse Bulb Out	Bruce Blodron	Bruce Blodron bruce@bgbgc.com (805) 962-8989	2017	69,685
3135	Washington Elementary	Schock Construction	John Schock john@schockcontracting.com (805) 681-9796	2017	469,609
3130	Laguna Sanitary	Co of Santa Barbara	Kevin Thompson (805) 739-8756	2017	107,995
3127	Sierra Vista Sewer	Montecito Sanitary District	Carrie Poytress cpoytress@montsan.org (805) 969-4200	2017	205,590
3125	Well Motor Rehab	Las Positas Water		2017	41,975
3122	Facilities Engineering Phase IV	Goleta West Sanitary District	Mark Nation mnation@goletawest.org (805) 968-2617	2017	1,917,244
3115	Lot 38 Fire Hydrant	UCSB	(805) 893-3356	2017	46,321
3114	Hitchcock Way Motor Court	Pacific West Builders	Peter Vangeison (805) 955-9158	2017	309,305
3053	Hot Springs	Montecito Water District	Adam Kanold akanold@montecitowater.com (805) 969-2271	2017	172,695

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3041	Waste Watermain Rehab	Southwest Pipeline	Dan McCoy dan@swpipeline.com (310) 329-8717	2018	129,611
3034	Rehab Sewer Main Extension	Southwest Pipeline	Dan McCoy dan@swpipeline.com (310) 329-8717	2018	57,945
3021	Marriott	RD Olson	Kyle Nelson knelson@rdolson.com	2017	1,113,107
3020	Cal Poly	Webcor	Tegan Sullivan tsullivan@webcor.com (415) 978-1143	2017	831,784
3000	Sewer Improvements	Goleta Sanitary District	Luis Astorga lastorga@goletasanitary.org (805) 967-4519	2016	1,139,342
2999	3717 Santa Claus Lane	Froscher Lewis	Kirk Lewis kirklewis@101freeway.com	2016	250,956
2991	Goleta Valley Hospital	Snyder Langston	Chad Olson colson@snyderlangston.com (949) 863-9200	2017	272,356
2975	Goleta Beach Winter Sand Berm	County of Santa Barbara	Jill Van Wie (805) 961-8800	2016	130,248
2970	Sandmann Inn	Franciscan Development	(805) 845-4428	2016	301,650
2969	UCSB Infrastructure	UCSB	Telli Foster telli.foster@ucsb.edu (805) 893-2661 Ext. 2408	2018	7,354,327
2968	Cancer Center	GL Bruno	Mike Bogna MCBogna@glbruno.com	2018	343,939
2962	Cal Poly Student Housing	Papich Cons't	Steve Manos SManos@papichconstruction.com (805) 473-3016	2020	2,525,710
2950	Via Real Sewer Relocation	Carpinteria Sanitary	(805) 684-7214	2015	383,259
2936	ADA compliance	Goleta Cemetery	Rick (805) 967-3608	2015	122,871
2932	Lighthouse subdivision - Santa Barbara	Bruce Blodorn	Bruce Blodron bruce@investecre.com / bruce@bgbgc.com (805) 962-8989	2017	204,578

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2909	28 Anacapa St.	Arroyo Seco Construction	(805) 966-2907	2015	40,987
2904	Solvang Senior Apts	BLH Construction Co.	Brian Holland (818) 905-2430	2015	130,495
2899	Oxnard College Learning Resource	McGillivray Construction	Mary Williams mary@mcgillivrayconstruction.com (805) 648-1517	2015	40,605
2879	Ojai Valley Inn & Spa	McGillivray Construction	Mary Williams mary@mcgillivrayconstruction.com (805) 648-1517	2015	162,276
2860	Laguna Haley Studios	Becker Studios Inc	(805) 965-9566	2015	112,238
2857	Goleta Valley Cottage Hospital	Snyder Langston	Chad Olson colson@snyderlangston.com (949) 863-9200	2017	555,118
2853	UCSB Winter Walkway Repairs	UCSB	Jennifer Pierce jennifer.pierce@ucsb.edu (805) 451-1680	2015	43,158
2831	UCSB Faculty Club	Diani	Pete Hemesath (805) 925-9533	2016	263,053
2832	UCSB-San Joquin Apts	Harper Const.	Richard Davies rdavies@harperconstructon.com	2017	2,078,935
2828	Jette Subdivision Santa Barbara	Chuck Jette	Chuck Jette (805) 451-6974	2015	191,275
2821	SB Botanic Garden	Schipper Construction	Fernando Orta (805) 963-4359	2016	401,240
2800	UCSB KITP	The Towbes Group	Gary Marvel gmarvel@towbes.com	2017	1,027,176
2795	Cabrillo Parking Lot	UCSB	Telli Foster telli.foster@ucsb.edu (805) 893-2661 Ext. 2408	2014	235,301
2771	12KV Backbone Duct bank/electrical	UCSB	Telli Foster telli.foster@ucsb.edu (805) 893-2661 Ext. 2408	2015	2,621,008
2758	W. Padero Lane Sewer extension	CalProp LLC	Penfield & Smith (805) 963-9532	2014	757,345
2741	Sewer and Water	Santa Barbara Botanic Garden	Ed Marini (805) 682-4729	2014	1,022,404

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2725	Zone 3 Interconnection Phase III	Santa Ynez River Water Conservation Dist	(805) 325-6256	2014	160,734
2713	Water Pressure Monitoring System	City San Buenaventura	Ernie Ferrer (805) 677-3905	2014	485,500
2710	Sierra Madre-water, sewer, storm drain	ProWest Constructors	John Davis (951) 678-1038	2016	1,213,946
2704	Santa Barbara Bowl Phase III	Diani Building	Pete Hemesath (805) 925-9533	2014	427,461
2701	Olive St. Water, sewer, SD, curb and gutter, driveway, sidewalk	Froscher Lewis Inc	Kirk Lewis (805) 965-4744	2014	152,422
2689	Rincon Point sewer	Carpinteria Sanitary Dist	Dave-Penfield & Smith (805) 963-9532	2014	1,519,886
2685	On Call sewer point Repairs	City of Santa Barbara	Amanda Flesse afleese@santabarbaraca.gov	2014	205,442
2665	Sycamore Cr & Punta Gorda	Shaw Contracting	Jeff Shaw (805) 649-2107	2014	317,560
2664	Lobero Theater Renovation	Schipper Construction	Mark Cunningham (805) 963-4359	2013	154,537
2658	So. "C" St. Sewer P.O.P404647	City of Lompoc	A. Boyd (805) 875-8000	2013	42,675
2648	Laguna St. SB Housing Authority	McGillivray	Dan McGillivray (805) 648-1517	2014	100,569
2644	Cuyama Water Sup	Cuyama Comm. Serv. Dist.	Reid Johnson at NV5 209-824-3209	2014	429,554
2635	Wyndham Vac. Own. Domestic Water	World Mark by Wyndham	George Castiello (425) 498-7814	2015	133,975
2631	Santa Barbara Bowl Box Office Ph II	Diani Building	Tom McCutchen (805) 925-9533	2015	413,436
2608	Willow Springs Ph II On & offsite utilities	The Towbes Group	Ken Crisenberry (805) 962-2121	2014	783,128
2605	Chumash gas station utilities	Young Const.	Robert Young (805) 963-6787	2013	218,271
2599	Ball Field Drainage P.O. 388322	City of Santa Barbara Parks Operations	Kevin Strasburg (805) 564-5431	2013	81,555
2594	Santa Maria River Levee	Co. of Santa Barbara Flood	Matt Griffin (805) 568-3440	2013	98,823

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October 26, 2021

Bob McDonald, P.E., General Manager
Brian King, P.E., District Engineer
Carpinteria Valley Water District (CVWD)
1301 Santa Ynez Ave.
Carpinteria, CA 93013

Subject: South Coast Conduit (SCC) Carpinteria Reach Lateral Isolation Valve Replacement (LIVR) Project – Construction Services Proposal

Gentlemen:

As requested, Flowers & Associates, Inc. (F&A) is pleased to submit this proposal for services during construction of the SCC LIVR Project (Project). The Design and the Bid Phases were completed under a proposal dated August 19, 2021 and this phase of the Project is essentially complete with bids being received on October 22, 2021 and the intent to award the project in the coming weeks.

BASIS OF PROPOSAL

We have based this proposal on the following information and assumptions:

1. By joint agreement, COMB and CVWD have determined that the construction work for the Project will be performed over two fiscal years in two phases: Laterals 1-6 and 12-20 would be in Phase 1 with the remainder (Laterals 7-11 and 21-28) being in the Phase 2. Each phase is limited to 60 working days with Phase 1 scheduled to start in the beginning of December of 2021.
2. Improvements will be limited to those shown on the plans for the “CVWD South Coast Conduit – Lateral Isolation Valve Replacement Project” prepared by our office and signed and dated October 5, 2021.
3. CVWD has requested construction phase services to include Construction Contract Administration and Construction Observation, Monitoring, and Review for this project.
4. Through sub-consultants we will provide for limited geotechnical and special inspection services during construction.

5. To estimate our services during construction, we have assumed that the Contractor will provide two crews, will be simultaneously working on two laterals and will be substantially complete at each site after approximately five working days. Our fees will be proportionally affected if the Contractor's approach varies significantly. Given the potential of this work to significantly disrupt District service we plan to provide full-time monitoring of the construction.
6. We have included a \$10,000 allowance for special inspection and testing services during construction. We expect this would primarily consist of earthwork compaction testing.
7. We expect to provide the contractor with the project survey information so any staking can be performed under the construction contract.
8. For the construction of facilities in Caltrans R/W, Contractor shall obtain an additional (duplicate) Caltrans permit to the existing COMB waterline maintenance permit.

SCOPE OF SERVICES

With the above items as a basis and our experience with past projects for CVWD, we propose the following scope of services:

- A. Construction Contract Administration and Construction Monitoring, Review, and Observation:
 1. Schedule, attend, and prepare minutes for meetings, including Pre-construction Conference and Weekly Construction Meetings.
 2. Process Contractor's submittals, shop drawings, and monitor review by the District and the Design Team.
 3. Review Contractor's partial payment requests and prepare partial payment documents for District approval and execution.
 4. Review Contract Change Orders having multiple items if appropriate and prepare Change Order documents for District's approval and execution. Cost estimates will be provided for the larger change orders, as requested.
 5. Review Contractor's schedules and monitor actual progress. Notify District of identified delays, and work with contractor to mitigate schedule problems.
 6. Assist in resolution of issues regarding interpretation of the contract documents and issue written confirmation of resolution.
 7. Establish files and maintain records of the construction process including those described above and the following:

- a. Daily observation reports;
 - b. Weekly Construction Meeting minutes;
 - c. Test results;
 - d. Photographs;
 - e. Potential claims submitted by Contractor;
 - f. Design changes to plans; and
 - g. Authorized changes to plans and specifications as a basis for Record Drawings.
8. Periodically review Contractor's Construction Record Drawing records for completeness.
 9. Perform observation of construction to determine compliance with construction contract documents.
 10. Coordinate the following activities with entities as indicated:
 - a. Inspections and review by CVWD, COMB, and Caltrans;
 - b. Services provided by Subconsultants;
 - c. Utilizing a logged RFI process, provide for resolution of questions regarding design and field conditions by the CVWD, COMB, and the Design Team.
 11. Prepare a final punch list in conjunction with District Staff and monitor the Contractor's progress toward completing the items.
 12. Notify District of significant observed safety concerns.
 13. Provide a Project Summary Report including Items "7a" through "7d" above.

COMPENSATION

With the assumptions stated, we propose to complete the above-described scope of services on a TIME AND MATERIALS basis not to exceed \$192,000 total for the two roughly equal phases. It must, however, be realized that the extent and the types of services required during construction are heavily dependent on the Contractor's ability and efficiency, factors over which we have no control.

If it appears our services and compensation will exceed that stated, we will request authorization for the increased scope and fees before proceeding.

Our services will be billed for at approximately monthly intervals in accordance with the attached Fee Schedule. Payment is due upon receipt of Statement and unpaid balances are subject to late charges.

SPECIFIC EXCLUSIONS

Specifically not included in the scope of services for this proposal are the following:

1. Involvement with agencies other than CVWD and Caltrans;
2. Involvement in environmental review and permitting;
3. Preparation of Construction Record Drawings (mark-ups or final product);
4. Supervision or management of Contractor's work including safety and control of operations;
5. Any involvement with hazardous waste, including identification, detection, evaluation, or cleanup except notification to City of any significant observed incidents; and
6. Surveying.

AGREEMENT BETWEEN CLIENT AND CONSULTANT

We assume that CVWD would issue an addendum to the Professional Services Agreement (PSA) for this project to include these expanded services and are prepared to sign that addendum assuming it references this proposal.


Please contact the undersigned with any questions or comments. We appreciate your consideration of our firm as a consultant for these services.

Sincerely,

FLOWERS & ASSOCIATES, INC.

By: 

Vernon E. Williams, P.E.
Vice-President

By: 

Richard G. Craig
Resident Engineer



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

will be held at 9:00 a.m., on Thursday, October 28, 2021
 via URL: <https://meetings.ringcentral.com/j/1470572039>
 or via telephone by dialing 1(623) 404-9000 and entering code 147 057 2039 #

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 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.

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. * Consideration of a Resolution No. 21-06 to Authorize the Board of Directors and All Authority Subordinate Bodies to Meet via Remote Teleconference Pursuant to the Brown Act as Amended by Assembly Bill 361 – For Approval**
- III. 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.)**
- IV. Consent Calendar – For Approval**
 - * A. Minutes of the September 23, 2021 Regular Meeting
 - * B. Bills
 - * C. Controller's Report
 - * D. Operations Report
- V. Executive Director's Report**
 - A. Water Supply Situation and Supplemental Water Purchase Program Update – *For Information Only*
 - * B. Approval to Participate in the Creation of the Water Infrastructure Financing Authority for Water Infrastructure Improvement Benefitting the Authority – *For Approval*
 - 1. Resolution 21-07: Resolution of the Central Coast Water Authority Authorizing the Execution and Delivery of a Joint Exercise of Powers Agreement to Create the Water Infrastructure Financing Authority and Authorizing Certain Other Matters in Connection Therewith

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

Continued

- * Indicates attachment of document to original agenda packet.
- ◆ Indicates enclosure of document with agenda packet.

ITEM IX. A.

V. Executive Director's Report - *Continued*

- * C. Ventura-Santa Barbara Counties Intertie Project – *For Information Only*
- * D. Request for Approval of Tank 5 and 7 Chemical Dosing Facility Design (C-21T5ICDF and C-21T7ICDF) - Procurement of Engineering Services in the Amount of \$144,700 – *For Approval*
- * E. FY 2021/2022 Procurement of Replacement Vehicles for the Amount of \$77,927.75 – *For Approval*
- ◆ F. Finance Committee
 - 1. FY 2021/22 First Quarter Investment Report – *For Approval*
- G. State Water Contractors Update – *For Information Only*
- * H. Legislative Report – *For Information Only*

VI. Reports from Board Members for Information Only

VII. Items for Next Regular Meeting Agenda

VIII. Date of Next Regular Meeting: January 27, 2022

(Consider canceling the November and December regular meetings)

IX. Adjournment



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

**Monday, November 8, 2021
1:00 P.M.**

BY TELECONFERENCE

NOTICE: Pursuant to California Government Code sections 54953(b)(1), (b)(2), (e)(1) and (e)(3) (AB 361), members of the Cachuma Operation & Maintenance Board (COMB) Board of Directors, staff, 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/88657786685?pwd=VmN4RXQ4TjRQNGxaSzFVZ2k5MDJzdz09>

Passcode: 964064

Join via teleconference:

US: +1 669 900 6833 Conference ID: 886-5778-6685 Passcode: 964064

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.

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

Monday, November 8, 2021

1:00 P.M.

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's N-08-21, N-15-21 and as amended by AB 361.

1. **CALL TO ORDER, ROLL CALL**
2. **PUBLIC COMMENT** *(In accordance with Government Code Section 54954.3, every notice for a special meeting shall provide an opportunity for members of the public to directly address the legislative body concerning any item that has been described in the notice for the meeting before or during consideration of that item.)*
3. **RESOLUTION NO. 736 – 2nd AMENDMENT TO THE FIVE-YEAR INFRASTRUCTURE IMPROVEMENT PLAN (IIP) BUDGET MATRIX**
Action: Recommend approval by motion and roll call vote of the Board
4. **COMB / CARPINTERIA VALLEY WATER DISTRICT (CVWD) COOPERATIVE AGREEMENT**
Action: Recommend approval by motion and roll call vote of the Board
5. **RESOLUTION NO. 737 - IIP LA MIRADA ISOLATION VALVE PROJECT**
Action: Recommend approval by motion and roll call vote of the Board
6. **RESOLUTION NO. 738 - IIP SOUTH COAST CONDUIT (SCC) AVAR/BO REHABILITATION PROJECT**
Action: Recommend approval by motion and roll call vote of the Board
7. **DIRECTORS' REQUESTS FOR AGENDA ITEMS FOR FUTURE MEETING**
8. **MEETING SCHEDULE**
 - November 15, 2021 Regular Board Meeting at 9:00 A.M
 - December 13, 2021 Regular Board Meeting at 1:00 P.M.
 - Board Packages Available on COMB website www.cachuma-board.org
9. **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 that is not scheduled for as an agenda item before 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.

CARPINTERIA VALLEY WATER DISTRICT

JOB DESCRIPTION

Position: Information Technology Technician
Supervisor: General Manager
Status: Non-Exempt
Union Status: Unrepresented

Definition:

Works under the supervision of the General Manager to help plan, organize, oversee, and coordinate the District's information services

Duties & Responsibilities:

- ❖ Plans, designs, configures, implements, maintains, and evaluates District-wide information technology (IT) programs and services including hardware, software, data systems, network architecture, program budget, implementation, and daily operation of the IT infrastructure; maintains the District's local and wide area networks; manages network fault-tolerance and monitors overall network health and security; manages supervisory control and data acquisition (SCADA) and administrative network activity and physical security; maintains switches, routers, radios, firewalls, and physical media including copper, fiber, and high definition distributions.
- ❖ Maintains the District's application servers and programs including geographic information systems (GIS), SCADA, financial, customer billing, automated meter interface (AMI), e-mail, internet and intranet sites, and document repositories; maintains and monitors security patching, backups, resource utilization, replication, user access-control, and virus protection; manages client/server architecture.
- ❖ Oversees desktop support and client application troubleshooting; provides support for audio/visual systems; provides cloud-based application maintenance including spam and virus protection.
- ❖ Monitors changes in regulations and technology that may affect operations; implements policy and procedural changes after approval.
- ❖ Serves as liaison between District and information technology vendors.
- ❖ Addresses & resolves information technology problems/issues in a timely manner.
- ❖ Recommends information technology strategies by evaluating organization outcomes; identifying problems; evaluating trends; anticipating requirements.
- ❖ Identifies information system deficiencies; develops and recommends alternative solutions; assists staff in the use of new software; oversees computer network administration and completes workstation maintenance as needed.
- ❖ Act as a contact for outside vendor software.
- ❖ Works with departments to determine their requirements and ensure that their information systems are operating properly.

- ❖ Works with outside provider to maintain security of the network.
- ❖ Works with outside provider to maintains the adequacy of the back-up systems.
- ❖ Works with outside provider for the Installation, configuration, and maintenance of servers.
- ❖ Installation, configuration and maintenance of new and existing PCs.
- ❖ Assists the General Manager with long range planning of District data processing functions, including the acquisition of equipment and software.
- ❖ Implements and maintains user network, application and file level authorizations.
- ❖ Acts as backup for website updates.
- ❖ First point of contact for off-hours IT disruption alerts.

Special Requirements

Possession of a valid California Motor Vehicle Operators License. Driving record must be in accordance with the *Safe Driving Program* as defined in the District Employees Manual.

Employment Standards

Knowledge of:

- ❖ Hardware components including computers, client/server architecture, transport layer protocols, routers, local area networks, virtual networks, and computer file configurations.
- ❖ Modern office methods, practices, and procedures.
- ❖ Research principles and methods.
- ❖ Development and maintenance of filing and recordkeeping systems.
- ❖ Computer systems and software applications related to District management support and administrative functions, including word-processing and spreadsheet software, as appropriate.
- ❖ Correct English usage, spelling, grammar, and punctuation.
- ❖ Network devices, protocols and security architecture.
- ❖ Computer Systems architecture, configuration, and monitoring.
- ❖ Strategic design of Computer/Network systems, involving Antivirus, Security and Disaster Recovery technologies.
- ❖ Systems and procedures analysis and development, including the development of data processing applications.
- ❖ Application of data processing methods to the operations and services of the District.
- ❖ Principles and practices of data processing systems, scheduling, and equipment utilization.

Ability to:

- ❖ Manage various Microsoft network server environments.
- ❖ Develop relational data queries between dissimilar data sets including data from customer billing, financial, AMI, GIS, and SCADA systems.
- ❖ Effectively utilize SQL and related software applications and techniques for data storage and retrieval.
- ❖ Perform computer programming and debugging tasks in a variety of languages.
- ❖ Prepare correspondence in a timely manner.
- ❖ Perform research and prepare documents.
- ❖ Serves as a liaison between District and data processing vendors.
- ❖ Translate technical terminology into commonly understood terms.
- ❖ Provide advice and consultation in the development of data processing applications.
- ❖ Develop operations and procedures manuals for data processing applications.
- ❖ Troubleshoot hardware/software issues effectively. Respond effectively to security threats and violations.
- ❖ Serve as after-hours first point of contact for IT disruption alerts.
- ❖ Maintain the confidentiality of sensitive information accessible via privileged access.
- ❖ Prioritize and manage multiple ongoing tasks and assignments.

Education and Experience

Any combination of education and experience that would likely provide the necessary knowledge and abilities is qualifying.

A typical way to obtain the knowledge and abilities would be:

Education:

Equivalent to a bachelor's degree from an accredited college or university with major coursework in engineering, computer science, business administration, public administration, or a related field.

Experience:

Five years (5) of increasingly responsible work experience in the development and utilization of data processing methods, systems, software, and equipment.

License Certificate Registration Requirement:

Driver License: Possession of a valid California Class C Driver License may be required at the time of appointment. Failure to obtain or maintain such required license may be cause for disciplinary action. Individuals who do not meet this requirement due to a physical disability will be considered for accommodation on a case-by-case basis.

IT Technician (Part time)

	Base	1	2	3	4	5	6	7	8	9	10	11	12	13
Hourly	\$53.00	\$54.33	\$55.68	\$57.08	\$58.50	\$59.96	\$61.46	\$63.00	\$64.58	\$66.19	\$67.85	\$69.55	\$71.28	\$73.07
Annual	\$55,120.00	\$56,498.00	\$57,910.45	\$59,358.21	\$60,842.17	\$62,363.22	\$63,922.30	\$65,520.36	\$67,158.37	\$68,837.33	\$70,564.00	\$72,328.10	\$74,136.30	\$75,989.71