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President – James R. Cochran Vice President – Glenn Oania Director – Cosme Padilla Director – Ron Stefani Director – Adriana Melgoza

General Manager – Eric Tynan Board Secretary – Lidia Santos

Website: CastrovilleCSD.org

# AGENDA REGULAR MEETING OF THE BOARD OF DIRECTORS TUESDAY, JULY 20, 2021 – 4:30 P.M. DISTRICT BOARD ROOM – 11499 GEIL STREET

In compliance with the Americans with Disabilities Act, if special assistance is needed to participate in the Board meeting, please contact Lidia Santos, Board Secretary during regular business hours at (831) 633-2560. Notification received 48 hours before the meeting will enable the District to make reasonable accommodations.

On March 12, 2020, Governor Newsom issued Executive Order N-25-20, which enhances State and Local Governments' ability to respond to COVID-19 Pandemic based on Guidance for Gatherings issued by the California Department of Public Health. The Executive Order specifically allows local legislative bodies to hold meetings via teleconference and to make meetings accessible electronically, in order to protect public health. In light of this, the board meetings of the Castroville CSD Board will be held via GoToMeeting conference. There will be NO physical location of the meeting. The public is strongly encouraged to use the GoToMeeting app for best reception. Due to the current circumstances, there may be limited opportunity to provide verbal comments during the meeting. Persons who wish to address the Board for public comment or on an item on the agenda are encouraged to submit comments in writing to Castroville CSD at <a href="mailto:lidia@castrovillecsd.org">lidia@castrovillecsd.org</a> by 5:00 p.m. on Monday, July 19, 2021; such comments will be distributed to the Castroville CSD Board before the meeting. Members of the public participating by GoToMeeting are instructed to be on mute during the proceedings and to speak only when public comment is allowed, after requesting and receiving recognition from the Chair. Prior to the meeting, participants should download the GoToMeeting app at:

https://global.gotomeeting.com/install/878620213. If you're joining through your smart phone download the GoToMeeting app from your app store. Please join the Castroville CSD Board meeting from your computer, tablet or smartphone. <a href="https://www.gotomeeting.com/join/878620213">https://www.gotomeeting.com/join/878620213</a>. You can also dial in using your phone. United States: +1 (571) 317-3112. Access Code: 878-620-213.

CALL MEETING TO ORDER

**ROLL CALL** 

PLEDGE OF ALLEGIANCE

#### ADDITIONS OR CORRECTIONS TO THE AGENDA

**PUBLIC COMMENTS** — (Limited to three minutes per speaker within the jurisdiction of items not on the agenda. Public will have the opportunity to ask questions or make statements as the Board addresses each agenda item.)

#### AGENDA, Page 2 July 20, 2021

#### CASTROVILLE COMMUNITY SERVICES DISTRICT

#### CONSENT CALENDAR:

1. Approve the Draft Minutes of Regular Board Meeting of June 15, 2021 - motion item

#### CORRESPONDENCE:

- 1. Notice to public drinking water systems from California Water Boards regarding the ongoing dry conditions in California, prepare for drought impacts statewide, water source contingency and conservation planning.
- 2. Letter of support from Castroville CSD General Manager Eric Tynan for the Central Coast Wetland Group's proposed multi-benefit recreational, water quality and flood plain enhancement project, "Castroville to the Coast".
- 3. Letter regarding the Carmel River Cease and Desist Order. WRO 2016-0016, Milestone 5 from California American Water to State Water Resources Control Board dated October 21, 2020.

#### INFORMATIONAL ITEMS:

- 1. Monterey County Farm Bureau Why American Farms Need Immigration Reform
- 2. Monterey Herald Monterey Peninsula water officials object to Cal Am's 'unfounded accusations'
- 3. Monterey Herald Monterey water officials told to pay for another Cal Am review
- 4. RCAC Certificate of Completion, General Manager Eric Tynan for Financial Management and Accounting with QuickBooks online-Part 1 and Part 2

#### PRESENTATION:

1. None

#### **NEW BUSINESS:**

- 1. Recognize Customer Service Representative Guadalupe Ibarra; employee's long-term service contribution of 20 years to Castroville CSD - motion item
- 2. Letter via email from LandWatch asking for the support of the Castroville CSD Board of Directors to support its request to the Salinas Valley Basin Groundwater Sustainability Agency that, pending completion of a sustainability study for the Deep Aguifers, it impose a moratorium on extractions from new Deep Aquifer wells in the 180/400-Foot Aquifer Subbasin, i.e., wells that were not permitted prior to July 1, 2021 - motion item
- 3. Consider approving proposal for professional engineering services-Emergency Deep Aquifer Supply and Storage Tank Project for \$288,747 from MNS Engineers - motion item
- 4. Consider new office hours for Castroville CSD (close for lunch 12:30 p.m.-1:30 p.m. Monday-Friday) - motion item
- 5. New District CCSD decals on all district vehicles and entry signs Eric Tynan, General Manager
- 6. Recommend destruction of Well #3 in lieu of feasibility of desalter motion item
- 7. Revise/amend the written covid prevention plan (CPP) to update and implement the following COVID-19 workplace safety obligations per CalOsha - motion item
- 8. Discuss restorations and improvements of Castroville downtown overhead sign Eric Tynan, General Manager

## AGENDA, Page 3 July 20, 2021 CASTROVILLE COMMUNITY SERVICES DISTRICT

#### **UNFINISHED BUSINESS:**

- Update on status of grants/projects for Moss Landing-Sewer Zone 3 (Professional Engineering Services for Moss Landing Wastewater System Rehabilitation Project), Castroville-Sewer Zone 1 (Washington Sewer Trunk line Bypass) and Castroville-Water Zone 1 (Deep Well #6) for system upgrades and improvements – Eric Tynan, General Manager
- 2. Update on Well levels Eric Tynan, General Manager

**BOARD OF DIRECTORS COMMUNICATION:** When needed, this time is reserved for the Board of Directors to communicate activity, educational classes, and/or Committee reports.

- 1. Update on Monterey One Water board meeting Director Ron Stefani and General Manager Eric Tynan
- 2. Update on the Salinas Valley Basin Groundwater Sustainability Agency Director Ron Stefani
- 3. Update on other meetings/educational classes attended by Castroville CSD Directors.

#### **GENERAL OPERATIONS:**

- 1. <u>General Manager's Report</u> Compliance Update, Current Projects Update, Seminars Update, Staff Update, Suggestive Projects Discussions
- 2. Operation's Report
  - a) Water Pumpage & Usage Update, Water Testing Update, Current Installation
  - b) Status Update, Current Contractor Work Update, Maintenance/Repair Update, Customer Service Update, Safety Issues
  - Sewer & Storm Drain Jetting, Current Installation Status Update, Current Contractor Work Update, Maintenance/Repair Update, Customer Service Update, Safety Issues
- 3. Customer/Billing Reports A/R Update, Water Sales, Water Usage
- 4. Financial Reports Treasures Report-L.A.I.F., Quarterly Financial Statements\*\*Internal Report\*\* and Administration Update

**CHECK REGISTER –** Receive and file the Check Register for the month of June 2021 – **motion** item

ITEMS FOR NEXT MONTHS AGENDA: Tuesday, August 17, 2021 at 4:30 p.m. CLOSE:

Adjournment to the next regular scheduled Board Meeting - motion item

All public records relating to an agenda item on this agenda are available for public inspection at the time the record is distributed to all, or a majority of all, members of the Board. Such records shall be available at the District office located at 11499 Geil Street, Castroville, California.

**Certification of Posting** 

I certify that on July 16, 2021, I posted a copy of the foregoing agenda near the regular meeting place of the Board of Directors of the Castroville Community Services District, said time being at least 72 hours in advance of the meeting of the Board of Directors (Government Code Section 54954.2). Executed at Castroville, California, on July 16, 2021.

Lidia Santos, Board Secretary

## THE OFFICIAL MINUTES OF THE REGULAR BOARD MEETING OF CASTROVILLE COMMUNITY SERVICES DISTRICT June 15, 2021

President James Cochran called the meeting to order at 4:30 p.m.

#### **ROLL CALL:**

Directors Present (Virtual GoToMeeting): President James Cochran, Director Adriana Melgoza, and Director Ron Stefani

Absent: Vice President Glenn Oania and Director Cosme Padilla

General Manager: Eric Tynan

Secretary to the Board: Lidia Santos

**Staff Present:** 

Guest: District Legal Counsel Christine Kemp and Grant Leonard joined at 4.48 p.m.

#### PLEDGE OF ALLEGIANCE

The pledge of allegiance was led by General Manager Eric Tynan at the request of President James Cochran.

#### **PUBLIC COMMENTS**

1. None.

#### **CONSENT CALENDAR**

 A motion was made by Ron Stefani and seconded by Adriana Melgoza to approve the minutes of the May 11, 2021 Budget & Personnel Committee Meeting and the May 18, 2021 Regularly Scheduled Board Meeting. The motion carried by the following roll call votes:

AYES:

3 Directo

Directors: Cochran, Stefani and Melgoza

NOES:

0 Directors:

ABSENT/NOT

PARTICIPATING: 2

Directors: Padilla and Oania

Consent Calendar accepted as presented

#### **CORRESPONDENCE:**

1. Thank you letter from Castroville CSD General Manager to Carmel Area Wastewater District for the donation of two hazard huts.

Correspondence Calendar accepted as presented

#### **INFORMATIONAL ITEMS:**

- 1. Associated Press Drought in California
- 2. California Department of Water Resources DWR Releases First Assessments of Initial Groundwater Sustainability Plans
- 3. Water Online EPA Researchers Develop Tool To Assess Onsite Non-Potable Water Reuse For Buildings Across The U.S.

Informational items accepted as presented

#### PRESENTATIONS:

1. None

#### **NEW BUSINESS:**

1. Implement Water Conservation Stage 2 measures (Castroville CSD customers are asked to follow the stage 2 voluntary water use curtailment). – General Manager Eric Tynan informed the Board given the low amount of rainfall this year and in support of statewide efforts to reduce water use, Castroville CSD customers would be asked to follow Stage 2 voluntary water use curtailment if Board approval is made. Water waste curtailment polices within Stage 2 can be viewed on pages 20-21 of this board packet. Director Ron Stefani along with the other two directors requested to see Water Conservation Stage 3 measures. General Eric Tynan will have Stage 3 measures for their review at next month's board meeting. After some discussion, a motion is made by Ron Stefani and seconded by Adriana Melgoza to approve and implement Water Conservation Stage 2 measures for now. (Castroville CSD customers are asked to follow the stage 2 voluntary water use curtailment). The motion carried by the following roll call votes:

AYES: 3 Directors: Cochran, Stefani and Melgoza

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 2 Directors: Padilla and Oania

2. Select one of three options for Well #3: destroy well, apply for waiver of secondary constituent or a feasibility of desalter — General Manager Eric Tynan let the Board know that getting a secondary waiver for Well #3 will be very difficult. The community will need to be supportive of the waiver. He is recommending the Board move forward with investigating the feasibility of a desalter. District Legal Counsel Christine Kemp reminded the Board that the District contributed \$83,000 to Monterey County Water Resources (MCWRA) for funds to be used specially to destroy Well #3 per the agreement between both agencies. General Manager Eric Tynan stated he will follow up with MCWRA. After some discussion, a motion is made by Ron Stefani and seconded by Adriana Melgoza for General Manager Eric Tynan to investigate the feasibility of a desalter. The motion carried by the following roll call votes:

AYES: 3 Directors: Cochran, Stefani and Melgoza

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 2 Directors: Padilla and Oania

3. Approve "Castroville CSD Investment and Deposit Policy" for fiscal year 2021/2022 — The Board approves this policy annually, which can be viewed on pages 22-26 of the board packet. A motion is made by Adriana Melgoza and seconded by Ron Stefani to approve "Castroville Community Services District Investment and Deposit Policy" for fiscal year 2021/2022. The motion carried by the following roll call votes:

AYES: 3 Directors: Cochran, Stefani and Melgoza

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 2 Directors: Padilla and Oania

4. The Board will take action to designate Eric Tynan, General Manager as labor negotiator for all employees for the District for purpose of (Gov. Code Sec. 54957.6) - After some discussion, a motion is made by Ron Stefani and seconded Adriana Melgoza to designate General Manager Eric Tynan as labor negotiator for all employees for the District for purpose of (Gov. Code Sec. 54957.6). The motion carried by the following roll call votes:

AYES: 3 Directors: Cochran, Stefani and Melgoza

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 2 Directors: Padilla and Oania

#### **UNFINISHED BUSINESS:**

1. Monterey Bay Economic Partnership has partnered with the Central Coast Broadband Consortium and is asking the Castroville CSD if it is open to the concept of considering a subsidized broadband solution for the Castroville area - District Legal Counsel Christine Kemp addressed the Board that the broadband proposal raises a host of issues for the District, including, but not limited to, the cost and time associated with applications to LAFCO and putting forth a proposition 218 measure. The recommendation is the Board of Directors decline the request to participate in, or add the broadband charges on its monthly water bills. General Manager Eric Tynan reiterated to the Board that with limited staff that this concept would not be suitable for the District to provide. In addition, many customers may not want this broadband service and adding this fee to customers water bills will cause problems. Once again, Director Stefani and Cochran agreed with General Manager Eric Tynan on this matter. In addition, the Board was made aware that since the presentation to the Board on May 18, the Monterey County Board of Supervisors, on June 2, 2021, reviewed a proposal from the same group and service provider which included to bring broadband service to qualified homes in Castroville, and other communities. The memorandum from District Legal Counsel Christine Kemp can be viewed on pages 27 & 28 and the broadband concept information from Steve Snodgrass can be viewed on pages 29-31 of this board packet. After some discussion, a motion is made by Ron Stefani and seconded by Adriana Melgoza for Castroville CSD Board of Directors to decline the request to participate in, or add the broadband charges on its monthly water bills. The motion carried by the following roll call votes:

AYES: 3 Directors: Cochran, Stefani and Melgoza

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 2 Directors: Padilla and Oania

2. Notify Monterey County Elections Department if Castroville CSD to remain at-large or move to a bydistrict method of voting - District Legal Counsel Christine Kemp addressed the Board and if it is the Board's intent is to continue with at-large elections, the District should be prepared to show that their at-large elections do not impair the ability of a protected class to elect candidates or the ability of a protected class to influence the outcome of an election. Facts that could support this are; The District covers small geographical areas; the District has a relatively small number of voters at approximately 3,600 voters; The Castroville area demographic is approximately 89% Latinx; currently, and historically, the District has had Board members from protected classes. In the past the District has had difficulty finding candidates to run for election, with incumbent Board members often running unopposed; By-district elections would further hinder getting interested candidates to run for the Board. For example; if 3 of the current Directors end up in one voting district, 2 of the Board members would not be able to stay on the Board. Recommendations from District Legal Counsel; the Board of Directors, through the General Manager, inform the Monterey County Elections Department that the District is going to remain with an at -large voting method. While the rational and facts support this. should the at-large decision be challenged in the future, the District will need to reevaluate the situation. Memorandum addressed to the Board and election notice can be viewed on pages 32-36 of this board packet. General Manager Eric Tynan recommended the District remain at-large for method of voting. In addition, he would also post the agenda in Moss Landing and Moro Cojo communities to be more transparent. After some discussion, a motion is made by Ron Stefani and seconded by Adriana Melgoza for General Manager Eric Tynan to inform the Monterey County Elections Department that the Castroville CSD is going to remain with an at-large voting method. The motion carried by the following roll call votes:

AYES: 3 Directors: Cochran, Stefani and Melgoza

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 2 Directors: Padilla and Oania

- 3. Update on status of grants for Moss Landing-Sewer Zone 3, Castroville-Sewer Zone 1 and Castroville-Water Zone 1 for system upgrades and improvements General Manager Eric Tynan reported to the Board that most of these projects are in the implementation process at this time. The County just signed off on the lot line adjustment for the land purchase for Well #6. Potholing will begin next week for the Washington Sewer Bypass project. Current grants awarded are the Clean Water Small Communities Planning Grant (\$500,000) with State Waterboards for administration, preliminary engineering report, plans and specs for sewer in Moss Landing, project assigned to MNS Engineers. The IRWM Implementation Grant (\$395,000) is with DWR for the Deep Well (Well #6) and the use will be specified in the DWR/MCRWA agreement. Pending, the DAC Involvement Programs amount TBD with DWR is for the design of the Washington Sewer Bypass for Castroville sewer is also assigned to MNS Engineers. Current funding efforts: Moss Landing sewer system improvements, Castroville emergency well replacement, Castroville water supply improvements and Castroville wastewater improvements.
- 4. Resolution No. 21-3 Adopting the District Budget for FY 2021/2022 for Water (Castroville Zone 1), Sewer and Governmental (Castroville Zone 1), Sewer and Governmental (Moro Cojo, NMCHS, Monte Del Lago Mobile Park Zone 2) and Sewer (Moss Landing Zone 3) and 5 year CIP.
  - Recommendation of the Budget & Personnel Committee (Directors: Stefani and Melgoza) to consider along with the annual income and operating budget for fiscal year 2021/2022:
    - Extended recreational services with North County Recreation & Park District, \$145,000.
    - Three (3%) percent salary increases for all senior District staff and 3.35% Operator II and 3.55% Operator I per Wage Step Program.
    - Capital Improvement Projects

The Board reviewed and discussed the final budget presented for FY 2021/2022 for Water (Castroville Zone 1), Sewer and Governmental (Castroville Zone 1), Sewer and Governmental (Moro Cojo, NMCHS, Monte Del Lago Mobile Park Zone 2) and Sewer (Moss Landing Zone 3) and capital improvement projects for the fiscal year. Resolution No. 21-3, the District Budgets for FY 2021/2022 and supporting documentation can be viewed on pages 37-64 of the board packet. \$145,000 will be allocated for extended recreational services with 45,000 towards capital improvement projects for the recreation center (\$20,000 is being carried forward from fiscal year 2020/2021 due to the delay of projects caused by the Covid-19 pandemic), and a 3% percent hourly/salary increases for all senior District staff and 3.35% Operator II and 3.55% Operator 1 who will be moved up to Operator II. As per the approved Wage Step Program-Board Approved October 2018, salary increases will be effective July 1, 2021. North County Recreation & Park District Director Grant Leonard thanked the Board for being committed to extended recreational services and being a great partner. After further discussion, a motion is made by Adriana Melgoza and seconded by Ron Stefani to approve Resolution No. 21-3 Adopting the District Budget for FY 2021/2022 for Water (Castroville Zone 1): Sewer and Governmental (Castroville Zone 1); Sewer and Governmental (Moro Cojo, NMCHS, Monte Del Lago Mobile Park Zone 2) and Sewer (Moss Landing Zone 3); and a 3% percent salary increase for all senior District staff, 3.35% Operator II and 3.55% Operator moved up to Operator II. Salary increases will be effective July 1, 2021. The motion carried by the following roll call votes:

AYES: 3 Directors: Cochran, Stefani and Melgoza

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 2 Directors: Padilla and Oania

#### CLOSED SESSION: 5:12 p.m.

1. Pursuant to Government Code Section. 54957, Public Employee Performance Evaluation, Title: General Manager

#### ANNOUNCEMENT OF CLOSED SESSION ITEM: (if applicable):

The board will reconvene into open session prior to adjournment and shall announce any action taken during the closed session. The Board returned from Closed Session at 5:18 p.m.

The Board conducted a performance evaluation of the General Manager and the employment agreement was reviewed. Any action will be taking out in open session.

#### **NEW BUSINESS CONTINUED:**

6. Consider approving a three year Employment Agreement for the Board appointee: General Manager Eric Tynan as it is due to expire as of June 30, 2021 – The Board reviewed the three year Employment Agreement. A motion is made by Adriana Melgoza and seconded by Ron Stefani to approve a three year Employment Agreement for the Board appointee, General Manager Eric Tynan with a 3% percent salary wage increase, effective July 1, 2021. The motion carried by the following roll call votes:

AYES: 3 Directors: Cochran, Stefani and Melgoza

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 2 Directors: Padilla and Oania

**BOARD OF DIRECTORS COMMUNICATION:** When needed, this time is reserved for the Board of Directors to communicate activity, educational classes, and/or Committee reports.

- Update on Monterey One Water (M1W) board meeting Director Ron Stefani reported to the Board that on June 7, 2021 MIW held its public hearing regarding the proposed rate increases. They had over 100 attendees. Although, most of the public attending opposed the rate increases, the MIW Board still voted to approve the rate increase which will be effective as of July 1, 2021. Cal Am agreed to contribute 2 million towards the Pure Water Expansion project.
- 2. Update on Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) meeting Director Ron Stefani let the Board know that the latest big news is that the GSA has approved the 100/400 basin plan. They are now working on implementing the plan.
- 3. Update on meetings or educational classes attended by the Directors -None to report at this.

#### **GENERAL OPERATIONS**

- 1. <u>General Manager's Report</u> Compliance update, current projects update, meetings/seminars update, staff update, suggestive projects discussions
- 2. Operation's Report
  - a) Water Pumpage & Usage Update, Water Testing Update, Current Installation
  - b) Water -Status Update, Current Contractor Work Update, Maintenance/Repair Update, Customer Service Update, Safety Issue
  - c) Sewer & Storm Drain Jetting, Current Installation Status Update, Current Contractor Work Update, Maintenance/Repair Update, Customer Service Update, Safety Issues
- 3. <u>Customer /Billing Reports Water Sales, Water Usage, A/R Update, Customer Service Update</u>
- 4. Financial Reports Treasures L.A.I.F. Report, Internal Report, Administration Update

CHECK LIST - May 2021. A motion was made by Adriana Melgoza and seconded by Ron Stefani to pay all bills presented. The motion carried by the following roll call votes:

Directors: Cochran, Stefani and Melgoza

3

AYES:

Secretary to the Board

NOES: ABSENT/NOT PARTICIPATING:	0	Directors:	
	2	Directors:	Padilla and Oania
There being no further to adjourn to the next	er busin schedu	iess, a moti uled Board r	on was made by Adriana Melgoza and seconded by Ron Stefani neeting; the motion carried by the following roll call votes:
AYES: NOES: ABSENT/NOT	3 0	Directors:	Cochran, Stefani and Melgoza
PARTICIPATING:	2	Directors:	Padilla and Oania
The meeting a	adjourne	ed at 5:50 p	.m. until the next scheduled meeting
Respectfully submitte	ed by,		Approved by,
Lidia Santos	-		James Cochran

James Cochran

President





#### Notice to Public Drinking Water Systems

## Ongoing Dry Conditions in California – Prepare for Drought Impacts Statewide

Water Source Contingency and Conservation Planning

June 8th, 2021

With California experiencing its second consecutive dry year, and due to the effects of climate change, we are all reminded that drought planning and conservation are now a California way of life.

The first six months of water year 2021 rank as the fourth driest on record. With warm temperatures and extended dry conditions, melting Sierra Nevada snow is soaking into parched ground rather than running into reservoirs. On some streams, runoff is lower now than during the critically dry year of 2014–15.

These conditions may contribute to reduced yield from your ground and/or surface water supply sources, challenges with water quality, and difficulties in meeting normal system demands resulting in water shortages or low pressure during peak demand periods, such as those that normally occur in the late summer and early fall months.

Sustained preparation and planning are critical. Most of California's water systems were able to manage drought impacts and maintain the high quality of water delivered to their customers during the last drought by taking actions early.

The State Water Resources Control Board urges you to prioritize three actions: 1) closely evaluate your water supply; 2) develop a contingency plan to mitigate any water supply problems that might result from current and future conditions, and 3) encourage your customers to conserve water voluntarily. The following components should be included in your system evaluation and drought contingency plan:

#### **Evaluate Your Water Supply**

An accurate determination of the system source capacity, including ground water levels, well yields, well-pumping capacities and pump bowl settings (depth to the pump's intake). The information you collect should include the following:

- a. Monitor the depth-to-ground-water level in your wells under both pumping and non-pumping conditions: Depth-to-groundwater is a very good indicator of well capacity. Too often, a well's pumping capacity is used as the sole indicator of pumping conditions with no attention given to ground water depth. As a result, depletion of the ground water table over time may not be apparent. In addition, not monitoring groundwater levels over pump bowls can ruin good pumping equipment if excessive drawdown in the groundwater table allows air to enter the pumping equipment. If water levels drop below your pump bowl settings, significant damage to pump impellors, bearings and motors is likely to occur. As a result, your system could be without water until a new pump can be installed, and you might encounter significant equipment and labor costs to replace burned-out pumps and motors.
- b. Read and record well pumping capacity: We strongly recommend that you read and record your well flow totalizing meter on a regular basis. This can help you monitor usage and identify your degree of water loss or "unaccounted-for-water." Unaccounted-for-water is the difference between the water you produce from your sources and the amount actually delivered to customers.
- c. Monitor and record the water levels in your system storage tanks during various high-demand periods of the day: We recommend that you monitor and record the level of the water in your storage tanks at the same time each day, which will help you identify increasing system demand or reduced source capacity conditions that can lead to major supply problems.
- d. Repair any obvious leaks in your storage tanks and distribution system. If your distribution system is over 25 years old, consider starting a leak detection program to identify and repair leaks in your distribution system that may not be obvious, particularly unaccounted-for-water losses. Water that is not wasted through unrepaired leaks will be available to customers when needed. It will also save you money, because you will consume less power for pumping water that will ultimately be wasted anyway.

#### Create a Contingency Plan

To start your drought contingency plan, review your past water use data and anticipate upcoming demand. Then, plan appropriately for anticipated shortages. Minimally, your plan should include:

a. Serious water conservation measures that will help mitigate water shortage problems: If your system has experienced water shortages in prior years, and additional source capacity has not been brought online, it is imperative to begin conservation efforts immediately. Outdoor watering, and other non-essential water use should be curtailed.

- b. A temporary or permanent interconnection to a neighboring utility that has excess production capacity: Such interconnections should be discussed with the appropriate <u>Division of Drinking Water District office</u> before implemented. Arrangements for an interconnection should be made ahead of an emergency, so now is the time to plan one if appropriate.
- c. Installation of treatment on standby sources that have water quality issues: If you anticipate that you will need to treat standby sources to maintain drinking water quality standards, begin the planning and permitting process now and install the necessary equipment as soon as possible. Treatment equipment and constructional materials are already in tight supply and may not be available later to cover an emergency installation. Some treatment requires testing before it can come online, and this should be considered in your planning timeline.
- d. Join a Mutual Aid & Assistance Program: Belonging to mutual aid associations, such as California Water/Wastewater Agency Response Network (CalWARN), will give you access to information on topics like emergency preparedness, disaster response, and mutual assistance processes for public and private water and wastewater utilities. Benefits include a mutual assistance agreement, process for sharing emergency resources among signatories statewide, and resources to respond and recover more quickly from a disaster or drought.

It is important that even for systems that use groundwater wells that have never experienced an outage, you take steps to verify water table depth and well pump settings as indicated above. If you believe your water system will be facing water shortage problems, we recommend you contact your district office to alert them and work through the steps needed to remain in compliance.

#### Create awareness that voluntary conservation is critical

Conservation extends existing supplies, helping to ensure California's communities and ecosystems weather this crisis. The State Water Board urges you to work with all customers in your service area to voluntarily reduce:

- a. Watering of outdoor landscapes that causes incidental runoff onto adjacent property, non-irrigated areas, private and public walkways, roadways, parking lots, or structures.
- b. Individuals washing privately-owned cars with a hose, unless they are using a positive action shut-off nozzle.
- c. Applying potable water directly to driveways and sidewalks.
- d. Using potable water in an ornamental fountain or other decorative water feature.

- e. Using water to irrigate turf and ornamental landscapes during and within 48 hours after measurable rainfall.
- f. Serving drinking water that was not requested in eating or drinking establishments.
- g. Irrigating turf on public street medians or publicly owned and/or maintained landscaped areas between the street and sidewalk.

The State Water Board also encourages you to coordinate with:

- a. Hotels and motels to ensure they allow guests to opt out of having towels and linens laundered daily.
- b. Homeowners' associations, community service organizations, or similar entities to ensure they support water-efficient landscaping.

For more information about water supply planning, water conservation, drought-related events, and more, visit the Water Board's new <u>drought webpages</u>. They include a new visualization tool that allows you to explore water system supplies and demands. The <u>water conservation portal</u> offers water-saving tips and suggested conservation measures, references to policies and laws, and more resources. These pages will be continuously updated so check back regularly.

Thank you for your continued partnership in ensuring Californians have access to high quality water. Together, we can make every drop count.



P.O. BOX 1065 OFFICE: 11499 GEIL STREET CASTROVILLE, CA 95012 FAX (831) 633-3103

24-HOUR TELEPHONE: (831) 633-2560

June 24,2021

California Ocean Protection Council 1416 Ninth Street, Suite 1311 Sacramento, CA 95814

RE: Proposition One - Coastal Environmental Justice Solicitation

Dear Chair and Grant Review Committee members:

I am writing to express strong support for the Central Coast Wetland Group's (CCWG) proposed multi-benefit recreational, water quality and flood plain enhancement project, "Castroville to the Coast". The Castroville Community Services District is committed to supporting this effort.

Castroville is an underserved and severely disadvantaged community within unincorporated northern Monterey County. Castroville is known as the "Artichoke Capital of the World" and has been a gateway community for migrants from its inception in 1882. The community faces a number of environmental challenges that Castroville to the Coast project will rectify. The community is at the northern end of the Salinas River Valley and receives stormwater flows from much of the Salinas Valley including the City of Salinas. These winter flows have led to periodic flooding within the community and adjacent farm land. In the summer, flows from agricultural runoff and the poor condition of the slough/reclamation ditch have created a polluted, degraded waterbody directly next to the community, thus posing a blight on an otherwise historic and vibrant community. Citizens of the community are denied the open spaces and natural resources of Monterey Bay and its coastal estuaries due to private lands and Highway 1 which isolate Castroville pedestrians from the coast and the adjacent community of Moss Landing and its harbor.

The proposed Castroville to the Coast project will design a pedestrian bike path and floodplain restoration along the Tembladero Slough that will increase the area of the channel, create a shallow floodplain marsh habitat and increase stability of channel banks, all needed to reduce flooding and improve water quality, creek and wetland habitat, and coastal access.

The project will work with farmers to retire frequently flooded crop land to expand the width of the slough along the approximately three mile reach between the community of Castroville and the Salinas River State Beach to increase flow capacity as prescribed in the Salinas Valley Stormwater Resources Plan (2019).

The Castroville Community Services District looks forward to collaborating in the planning and implementation of this important recreation, water quality and drainage project.

In addition; the Castroville Community Services District supports CCWG in finding the critically needed resources to permit, construct and operate this improved watershed drainage system.

Sincerely,

James Eric Tynan General Manager supply shortage on the Monterey Peninsula. But given MPWMD's complicity in the events resulting in missing Milestone 5, we understand that the State Water Board is not likely to find that delays were beyond the control of the "Applicants." Accordingly, Cal-Am is preparing its Water Year 2020-2021 operations plan with the expectation that the Effective Diversion Limit under the CDO is reduced from 8,310 acre-feet to 7,310 acre-feet. In order to comply with the CDO and meet customer water demands in WY 2020-21, Cal-Am intends to rely on continued water conservation, continuation of the existing moratorium, optimizing water supplies, and carry-over credits under the CDO. Cal-Am is optimistic that the Monterey Peninsula's water demands can be met without additional rationing in Water Year 2020-2021.

Cal-Am would like to set up a meeting with you and your staff in the next few week to discuss Cal-Am's Water Year 2020-2021 operations in light of missed Milestone 5. At the meeting we also should begin discussions about how Cal-Am will manage water supplies next year in light of the likelihood that remaining CDO milestones will be missed. I will follow up with you this week to set a meeting.

Sincerely,

Richard Svindland

cc: Erik Ekdahl (via email)

June Chulu

Steve Westhoff (via email)



October 21, 2020

**UPS OVERNIGHT & EMAIL** 

Eileen Sobeck, Executive Director State Water Resources Control Board 1001 I Street PO Box 100 Sacramento, CA 95812 Richard Svindland President California American Water 655 W. Broadway, Suite 1410 San Diego, CA 92101

F 619-230-1096

www.calamwater.com

Re: Carmel River Cease and Desist Order, WRO 2016-0016, Milestone 5

Dear Ms. Sobeck:

This letter provides an update on California American Water Company's (Cal-Am) Annual Report regarding compliance with State Water Board WRO 2016-0016 (CDO) milestones. The Annual Report was submitted June 4, 2020 by letter from Chris Cook to Erik Ekdahl. As was predicted in June, CDO Milestone 5 was not met on September 30, 2020. Milestone 5 requires the following activities by September 30, 2020:

(1) Drilling activity for at least one MPWSP Desalination Plan source water production well complete; (2) foundation and structural framing complete for MPWSP Desalination Plant pretreatment seawater reverse osmosis, and administration buildings at desalination plant; (3) excavation complete for MPWSP Desalination Plant brine and backwater storage basins; and (4) 25% MPWSP Desalination Plant transmission pipelines installed based on total length, including 100% installation of the "Monterey Pipeline and other ASR related improvements". (CDO Sect. 3.b.v., p. 21).

As provided in section 3.b.vi of the CDO, the consequence of a missed milestone is a reduction of 1,000 acre-feet of the Effective Diversion Limit, thereby reducing Cal-Am's Carmel diversion limit to 7,310 acre-feet in Water Year 2020-2021.

#### Progress towards Milestone 5

As explained in the Annual Report (Attachment 1), numerous circumstances beyond Cal-Am's control resulted in delays to the construction activities required in Milestone 5. First, in June 2018, Cal-Am timely submitted a Coastal Development Permit application for the Monterey Peninsula Water Supply Project (MWPSP) supported by the extensive environmental and technical analyses developed before the California Public Utilities Commission. On October 28, 2019, the California Coastal Commission staff released a partial staff report recommending

denial of the Coastal Development Permit. On November 4, 2019, Coastal Commission staff released an addendum to the staff report, stating that, among other things, additional groundwater modeling was needed to determine whether the project would deplete groundwater supplies. The Coastal Commission therefore decided to open a hearing on Cal-Am's application on November 14, 2019, but continued the hearing to a later date.

On January 28, 2020 Coastal Commission staff requested that Cal-Am withdraw its Coastal Development Permit application to allow time for more studies. Cal-Am declined to withdraw the application, opposing any additional delay. Cal-Am and many other parties also questioned the need for the additional groundwater analyses requested by Coastal Commission staff in light of the extensive record that had been created before the CPUC on the same issues. The SWRCB submitted a letter dated May 8, 2020 that raised similar questions about the need for the additional studies. Nevertheless, Cal-Am agreed to a short extension of the application deadlines to allow time to complete additional independent analyses of the issues raised by Coastal Commission staff. Time was further extended in response to the COVID-19 pandemic.

The Annual Report also noted the October 2019 order issued by the Monterey County Superior Court staying construction activities contemplated in Milestone 5. The stay order was in response to a Marina Coast Water District challenge to Monterey County's issuance of a development permit needed to begin construction on the desalination plant. Both the Coastal Development Permit and County development permit are necessary to begin the construction activities required in CDO Milestone 5.

#### Circumstances Resulting in Missed Milestone 5

There have been several developments since Cal-Am submitted the Annual Report in June 2020. The Coastal Commission scheduled Cal-Am's continued hearing for a special meeting on September 17, 2020, but on August 25, 2020, released a staff report again recommending denial of the project. Unfortunately, the Coastal Commission staff report did not provide any means for the Commissioners to independently consider the factual record and take any action other than denial of the application. Facing a risk of possible Commission denial, Cal-Am elected to withdraw its application on September 17, 2020. Cal-Am intends to refile the Coastal Development Permit application in the coming weeks and will use the intervening period to explore opportunities to address certain environmental justice concerns raised by the City of Marina. Thus, on September 25, 2020, Cal-Am sent a letter to the City asking if the City would meet with Cal-Am to discuss the City's concerns with the project, and explore possible options that could be mutually beneficial to the City. Cal-Am, and the region as a whole. The City responded on October 6, 2020, that it was amenable to opening a dialogue to address concerns of the City and its stakeholders. Upon receiving the City's letter, Cal-Am reached out to arrange next steps, and is awaiting the City's response.

Cal-Am has done everything within its control to develop and permit the MPWSP as required in the CDO, with the goal of eliminating unauthorized diversions from the Carmel River and, ultimately, extinguishing the CDO. For example, Cal-Am worked with a broad coalition of stakeholders to integrate the Pure Water Monterey project into the MPWSP in 2016, which resulted in a downsized desalination plant and source water intake system. Cal-Am has also diligently pursued project approvals and construction of project components to meet the CDO Milestones:

- CDO Milestone 1: Cal-Am achieved Milestone 1 on September 22, 2016 when the CPUC issued Decision 16-09-021, providing its approval to (1) enter into a Water Purchase Agreement with Monterey One Water and (2) construct various facilities (pipelines and pump stations) necessary to allow the Pure Water Monterey to proceed.
- CDO Milestone 2: Cal-Am achieved Milestone 2 in 2016, commencing construction of the Monterey pipeline and pump station project as part of the Pure Water Monterey project in October 2016, and commencing installation of the 36-inch pipeline on January 3, 2017.
- CDO Milestone 3: Cal-Am achieved Milestone 3 on September 13, 2018, when the CPUC issued Decision 18-09-017 certifying the MPWSP Final Environmental Impact Report and issuing a Certificate of Public Convenience and Necessity to construct the MPWSP 6.4 mgd desalination project. In 2018 and 2019 Cal-Am and the CPUC successfully defended all legal challenges to the CPUC's decision.
- CDO Milestone 4: Following issuance of regulatory permits and authorizations to begin work, Cal-Am achieved Milestone 4 on September 16, 2019 by commencing construction on the Desalination Transfer Pipeline project for installation of over 2,500 linear feet of pipeline.
- CDO Milestone 5: Cal Am was on track to achieve Milestone 5 when in October 2019 the superior court issued a stay on all physical activities at the desalination plant site pending the Coastal Commission's determination about the project slant wells. Since October 2019 when Coastal Commission staff released its report recommending denial of the Coastal Development Permit, Cal-Am has repeatedly attempted to work with Coastal Commission staff to resolve its concerns with the project, including submission of a detailed Habitat Mitigation and Monitoring Plan for the Cemex site, an analysis of local vernal ponds and an Adaptive Management Program to address any potential impacts, a plan for lining of the Monterey One Water outfall, reports on the adequacy of water supplies to meet customer demand, and an analysis of project impacts on disadvantaged communities.

While Cal-Am firmly believes that the circumstances that resulted in missing Milestone 5 are beyond Cal-Am's control, we understand that it is less clear whether the actions of other CDO "Applicants" contributed to the missed Milestone. Specifically, the Monterey Peninsula Water Management District (MPWMD), one of the early proponents of the MPWSP and an Applicant when the SWRCB amended and extended the CDO in 2016, has now become a staunch opponent of the Project, reversing its position despite being a party to multiple settlement agreements concerning the Project, which agreements had been relied upon by multiple parties. MPWMD submitted correspondence to the Coastal Commission that has undermined and delayed the Coastal Commission's review and consideration of the MPWSP Coastal Development Permit application, including continued advocacy of a misleading water supply and demand analysis that was specifically rejected by the CPUC, submitting a deliberately manipulated consultant's memorandum to make it appear to support MPWMD's analysis, and

<sup>&</sup>lt;sup>1</sup> The CDO directs several actions at the "Applicants" that jointly petitioned the SWRCB in 2016 to modify the prior CDO. The Applicants include Cal-Am, the Monterey Peninsula Regional Water Authority, the Monterey Peninsula Water Management District, the City of Pacific Grove, and the Pebble Beach Company. Section 3.b.viii. of the CDO requires a SWRCB finding that the cause for a missed Milestone is beyond the control of the Applicants, collectively, before the SWRCB may grant relief from EDL reductions for a missed milestone.

arguing instead for its own alternative water supply project (Pure Water Monterey expansion). In a June 15, 2020 letter to Coastal Commission executive director Ainsworth, MPWMD expressly asked the Coastal Commission to reject Cal-Am's application for the MPWSP.<sup>2</sup> Coastal Commission staff relied heavily on MPWMD's actions and the misleading information provided by MPWMD staff in the Coastal Commission staff's analysis of the MPWSP and recommendation to deny the Coastal Development Permit application.

The problem with MPWMD's position is that it will not produce an adequate, reliable and permanent long-term water supply for the Monterey Peninsula, which is required to lift the CDO and pull the Monterey Peninsula out of its perpetual state of water poverty and temporary fixes. MPWMD's positions will force the Monterey Peninsula to continue to rely on the Carmel River and Seaside Groundwater Basin indefinitely as the backstop to water supply and demand variability.

Perhaps more importantly, MPWMD appears willing to risk the Carmel River's recovery and the Monterey Peninsula's last and most critical water supply resource, the Seaside Groundwater Basin. For example, earlier this year, given the likelihood that an alternate water supply would not be completed by the end of 2021, the MPWMD Board was presented with a plan for an additional pipeline to maximize use of Aquifer Storage and Recovery (ASR) and Pure Water Monterey water supplies and minimize Carmel River diversions. The new pipeline would allow simultaneous injection of ASR and extraction of Pure Water Monterey from the Seaside Groundwater Basin. But opponents of the desalination plant objected to the new pipeline, claiming it also could support the desalination project. And so far, the MPWMD Board has delayed consideration of the pipeline, instructing staff to explore an alternative that, as noted by MPWMD staff, would necessitate intensification of pumping on the Carmel River in the summer months when Cal-Am is trying to reduce pumping to benefit the fishery. MPWMD's preferred alternative also does not account for critical protections for the Seaside Groundwater Basin. As the Seaside Basin Watermaster recently explained to Coastal Commission staff, without the volume of water to be provided by the MPWSP, the Seaside Groundwater Basin is in serious jeopardy of overdraft and seawater intrusion, conditions that would be catastrophic to both the communities' ASR and the Pure Water Monterey project, not to mention native groundwater supplies in the Basin. (See Attachment 2). This is a very short-sighted and dangerous game that the MPWMD is playing with the Monterey Peninsula's water supplies and resources. Rather than protecting and enhancing the region's water supplies and resources, as it is charged to do, MPWMD's actions appear to be designed to defeat the MPWSP at all cost.

Cal-Am understands that the primary function of the CDO milestones is to ensure that the MPWSP is diligently pursued and that the community understands the importance of reducing Carmel River diversions to authorized limits without delay. Cal-Am has at all times diligently pursued the MPWSP, and aggressively opposed all attempts to delay the project. Cal-Am continues to believe that the MPWSP is the only permanent and sufficient solution to the water

<sup>&</sup>lt;sup>2</sup> We should emphasize that the water supply and demand analysis advanced by the MPMWD was rejected by the California Public Utilities Commission (CPUC), and that the Pure Water Monterey Expansion Project was rejected by Monterey One Water Board in August 2020 and has been aggressively opposed by the County, Monterey County Water Resources Agency, City of Salinas, and agricultural water users in the Salinas Valley. Moreover, as you are well aware, the Pure Water Monterey project itself has encountered significant delays and technical issues that affect both the timing and overall viability of that project.

# Why American Farms Need Immigation Reform

WRITTEN BY: DANILO ZAK FOR THE HILL - OPINION

Among the many essential workers who have kept America running through the coronavirus pandemic are the nation's three million farmworkers. In March 2020, the Department of Homeland Security sent many of them certificates to carry on the job, declaring them "essential critical infrastructure workers." We need you, the agency said.

By one estimate, around 70 percent of U.S. farmworkers are undocumented. This puts them in a much more precarious position than other essential workers. Despite working on the pandemic's frontlines, many of our undocumented farmworkers still lack access to basic medical coverage due to their immigration status. Even though they pay taxes, most have also been denied government stimulus checks. On top of

that, these workers must live in constant fear of immigration officials.

The American agriculture industry relies on undocumented workers to put food on our tables. They are stepping up for us, but our immigration system isn't stepping up for them. We need Congress to make it right by passing farmworker reform that encourages new immigrant workers while providing a pathway to citizenship

for the undocumented workers in our fields today. In March, the House passed legislation that would achieve those goals, with support from both sides of the aisle and from constituencies representing both farmworkers and growers.

In the ag sector, immigration reform isn't a partisan issue—it's an undisputed necessity.

Immigrant workers have always been a huge part of the American agriculture industry. Even before the pandemic, the native-born agricultural workforce was shrinking, exacerbating a severe labor

CONTINUES ON PAGE 16 -



#### Why American Farms Need Immigration Reform

← CONTINUED FROM PAGE 15

shortage that has long impeded American farms. More than 40 percent of farmers say they are unable to obtain the necessary workers to produce their main crops.

Desperate for good workers, farmers have raised wages and sought new ways to advertise openings. But these are not easy openings to fill. Work on America's farms requires a combination of grit, skill and experience. It means rising early and leaving the fields late; picking, sorting and packing harvested produce; and operating difficult machinery outdoors in any and all weather conditions. Those who stay often need to have a history with the job and with the soil.

Most Americans are not willing or able to take on these jobs. In 2010, with U.S. unemployment near 10 percent, a 25-year high, United Farm Workers' "Take Our Jobs" campaign offered 1.8 million farming jobs to unemployed Americans. Only seven American workers stayed on after a few weeks of work in the fields.

With Americans unwilling to work on the farm, many growers have naturally turned to our legal immigration system. But that system isn't providing effective solutions to the agricultural worker shortage.

The temporary H-2A agricultural guest worker program has created an increasingly cumbersome, outdated and expensive process for farmers that cuts into already slim margins. Some crucial farming industries, such as dairy, have year-round labor needs and are cut out from the H-2A process entirely. Due to these limitations, less than 10 percent of all U.S. farmworkers are on H-2A visas.



Without much help from the legal immigration system, some farmers have even turned to mechanization in an effort to relieve their worker shortage. But farming innovation does not always come hand-in-hand with a reduction in workforce needs. In the 21st century, farm labor demand has remained steady – or even increased – even as technological advancement on the farm continues.

Given the severity of the agricultural worker shortage, and the lack of effective solutions, it is no wonder that the American agriculture industry has come to rely heavily on workers who lack immigration status.

These workers contribute nearly \$9 billion a year to the fruit and vegetable sector alone. The majority have lived in the U.S. for over a decade, working the same farm for years, building expertise and growing roots in the community.

Yet because they lack legal immigration status, these essential workers and their families are constantly at risk. During a single immigration enforcement raid in Norwalk, Ohio, 90 children were separated from their farmworker parents. A local nursery in Norwalk lost 40 percent of its workforce. That same year, Ohio announced a crisis-level agricultural labor shortage.

That's why we need immigration reform now. Growers need a better legal immigration system to acquire new workers, and undocumented farmworkers need the security and stability that a pathway to citizenship can bring.

But there are signs of hope. On March 18, the House of Representatives passed a bipartisan bill that includes the three platforms reform will need: legalization and a pathway to citizenship for undocumented workers, H-2A reform, and, once the system works again, a means of enforcement. After Easter, the Senate has a new opportunity to take up the bill and pass meaningful immigration reform in the agriculture sector.

A sparse, uncertain and fragile agricultural workforce puts us all at risk. As Congress continues to plan America's economic recovery from the COVID-19 pandemic, it's time we put effective immigration and farmworker reform back on the table. Congress must take immediate action to step up for farmworkers, support our nation's farms and pass needed immigration reforms.

DANILO ZAK IS A SENIOR POLICY AND ADVOCACY ASSOCIATE AT THE NATIONAL IMMIGRATION FORUM. FOLLOW HIM ON TWITTER @DANILOZAK.

## Monterey Peninsula water officials object to Cal Am's 'unfounded accusations'

By <u>DENNIS L. TAYLOR</u> | <u>dtaylor@montereyherald.com</u> | Monterey Herald PUBLISHED: June 23, 2021 at 1:38 p.m. | UPDATED: June 23, 2021 at 1:40 p.m.

MONTEREY — The board of the Monterey Peninsula Water Management District approved a letter to state water officials Tuesday that is a stinging rebuke of what they say is California American Water Company's attempt to blame the district for Cal Am's failure to meet required milestones in its proposed desalination project.

Information supplied to the State Water Resources Control Board is important to the entire Monterey Peninsula because it will take that information and data and use it to make decisions affecting the water availability to the Monterey Peninsula.

In part, the issue concerns a letter written on Dec. 28 by water district General Manager David Stoldt to Eileen Sobeck, the executive director of the State Water Resources Control Board, whose agency is charged with enforcing a 2009 cease-and-desist order on over-pumping of the Carmel River aquifer.

In the December letter that was supported by the water district's board of directors, Stoldt "repudiated Cal Am's unfounded accusations which erroneously attempted to cast fault on the district for Cal Am's failure to meet its required Milestone 5."

Milestone 5 is a requirement that Cal Am show progress on certain construction elements of its proposed desalination facility. The project stalled when Cal Am withdrew its desal project from the state Coastal Commission when the agency twice deemed the application incomplete.

In the October letter from Cal Am to the Water Board, the company explained the reasons Milestone 5 was missed, including court action that stayed all physical activities on the project. But it took direct aim at the Water District, saying it has become a "staunch opponent" of the desal project.

"The (Water District) submitted correspondence to the Coastal Commission that has undermined and delayed the Coastal Commission's review of ... the permit application," the letter states. The Water District provided the Coastal Commission with a "misleading water supply and demand analysis that was specifically rejected by the (California Public Utilities Commission)."

While Stoldt has had conversations with State Water Board staff, state water officials never responded in writing to the December letter refuting those claims, so the board Monday night approved the sending of a second letter requesting a hearing specifically to refute Cal Am's claims.

A Water District analysis adopted last spring that was considered by the Coastal Commission indicated among other things that the expansion of Monterey One Water's Pure Water Monterey project will go a long way in addressing water needs on the Peninsula and calling into question whether a desal plant the size Cal Am wants to build is necessary.

Catherine Stedman, a spokeswoman for Cal Am, said its concern with the Water District is that it objected to the desal project before the Coastal Commission ever met to consider the application. She added that Cal Am, in fact, supports the Pure Water Monterey project.

Adding to the equation is that the Monterey Peninsula has done a superb job of water conservation. Stoldt estimates that since 2009, when the cease-and-desist order was implemented, the Peninsula has conserved somewhere in the neighborhood of 3,000 acre-feet of water annually.

"The District also seeks a hearing to present evidence refuting other incorrect statements made by Cal Am ...," wrote Water District attorney David Laredo in the letter approved Monday. "Among other matters, this evidence will provide a current and accurate analysis of water supply and demand affecting the Cal Am system."

Pure Water Monterey takes wastewater, primarily sewer water and agricultural runoff, and using filtration and other cleansing technology can then inject the water into the Seaside basin to increase water supply without overtaxing the Carmel River basin.

Because Cal Am failed to meet the current Water Board's milestone, the state can levy a penalty by ordering a 1,000 acre-foot reduction in the amount of water it's pumping. Generally, Stoldt said, the district agrees with the penalty concept. But in this case, it is asking the State Water Board to waive the penalty because there was no fault assigned in the delay.

Stedman said Cal Am has no problem with the 1,000 acre-foot penalty as water consumption is low at present. She explained that in winter months when the river is gushing the company can take additional water and inject it into the Seaside basin as part of the Aquifer Storage and Recovery program it and the Water District operate. That recovery generated credits for future needs.

"The District can't have it both ways," Stedman said. "They can't object to desal and then ask for the 1,000 acre-foot (penalty) waiver," she said.

The other concern the letter outlined is the lack of collaboration among the water board and all the interested parties, called applicants. The water board and Cal Am were providing written communication to each other without including the other applicants, including the Water District.

Stedman said it was odd the Water District is now objecting since the mode of communication with the Water Board hasn't changed since 2019.

The entire debate over water, which governs development through new hookups, began when in 1995 the state discovered that Cal Am was illegally pumping water from the Carmel River aquifer. It had a specific amount it could take from an existing water right but the state found it taking far more and selling it to customers.

The letter will be emailed to 17 other individuals affiliated with the water supply issue. On Monday night the board also decided to add elected officials to the list.

# Monterey water officials told to pay for another Cal Am review

California American Water Co. urged LAFCO commissioners to require another feasibility study, which is what the commission did. (Monterey Herald archive) By <a href="mailto:DENNIS L. TAYLOR">DENNIS L. TAYLOR</a> | <a href="mailto:dtaylor@montereyherald.com">dtaylor@montereyherald.com</a> | Monterey Herald PUBLISHED: June 29, 2021 at 2:11 p.m. | UPDATED: June 29, 2021 at 2:12 p.m.

SALINAS — An inter-governmental body wants Monterey Peninsula water officials to pay for an independent third-party review of costs associated with a planned takeover of California American Water Co., a study water officials say they've already performed at a cost of over a half-a-million dollars.

A majority of commissioners with the Local Area Formation Commission for Monterey County (LAFCO) said Monday night they want the Monterey Peninsula Water Management District to foot the bill for an independent review to better establish the financial wherewithal of the district to operate a water delivery system, something the district believes it has already performed reliably.

LAFCO is charged with encouraging the orderly formation of local governmental agencies, discouraging urban sprawl, and encouraging the efficient delivery of local government services. It is composed of two directors representing the county, two representing cities (rotated), two representing special districts such as fire districts and one member at large.

That water district needs LAFCO to establish that the district can provide water delivery service, called "latent powers," as well as receive approval to annex 58 additional parcels of land into the district boundaries. If LAFCO does not approve those two requirements then the district's effort to acquire the water retailer could grind to a halt.

There are two ways the district can acquire Cal Am: purchase it at a negotiated price or seize it through eminent domain proceedings in court.

Dave Stoldt, the general manager of the water district, made himself available to answer questions the LAFCO commissioners might have had Monday night, but none were asked and on a 5-2 vote, the agency is now requiring a special study to try and establish current valuations of Cal Am for an eventual takeover.

Tuesday morning Stoldt was scratching his head as to why the commissioners ordered another review when the district has already done a feasibility study. During the meeting commissioners repeated the need for an "independent" study, implying that the data provided in the district's study was somehow inadequate, a study that cost the district at least \$625,000 and took nine months to complete.

"We got one of the best consultants in the nation to do a third-party study, including an investment banking team," Stoldt said. "My gut instinct is they didn't read the report."

The district study placed the valuation at roughly \$513 million, whereas Cal Am said its appraisal indicated the company was worth more than \$1 billion. On Monday Cal Am attorney George Soneff, a real estate litigator for Los Angeles-based Manatt, Phelps and Phillips, opened the public comment period by telling commissioners that financial analyses by the district were flawed and contained numerous errors.

"This is audacious, this is a stunning proposal in its scope," Soneff told commissioners Monday night. "(The district) contends it's a half-billion-dollar proposal. Cal Am has submitted a certified appraisal report showing it's a billion-dollar proposal."

Stoldt maintains that Cal Am's proposal includes a valuation for a desalination plant that hasn't been built, asking "how do you appraise something that doesn't exist?"

The commissioners' vote ran counter to an overwhelming majority of callers, by a 3-to-1 margin, who urged the commission to move the district's plan forward, as well as LAFCO's own staff's recommendations that included "no additional independent analysis is needed."

One caller, Margaret-Anne Coppernoll, reminded commissioners of Measure J that was approved by voters in 2018 that included language specifically to "acquire the water system assets owned and operated by the California American Water Company."

"In a Constitutional republic it is we the people who have been vested with the power to govern," she said.

Another caller, Michael Baer, noted that "Cal Am has the highest rates in the nation" and raised the issue that many of the commissioners are not Cal Am customers.

"Some of you don't have any skin in the game — you don't live in the service area," he said.

Leading the charge to require an additional study was Commissioner Luis Alejo, who is also a Monterey County supervisor representing the district encompassing the city of Salinas — outside of Cal Am's service area.

Twice Alejo brought up LAFCO Executive Officer Kate McKenna having changed her mind about the recommendation, asking rhetorically why she now recommended approval when she didn't before. He added that it is LAFCO, as a legislative body, that has the responsibility of developing findings rather than accepting either Cal Am's appraisal or the district's feasibility study.

"The court will look to the administrative record," he said. "We need to get the best updated information possible."

Other elected officials representing portions of the county outside Cal Am's service area who voted for the additional study include Salinas Mayor Kimbley Craig and Monterey County District 3 Supervisor Chris Lopez, whose district covers all of the southern portion of the county south of Salinas.

"It seems as though commissioners who don't live in the water district are aligned with Cal Am," Stoldt said. "They let Cal Am attorneys lead them."

In the end, a motion was made and seconded to require the additional review, but Alejo introduced a slightly different motion that expressly said the water district will need to pay for it. That was the motion that passed Monday.

## **Certificate of Completion**

This certifies that

### James Eric Tynan

Has met the requirements for successful completion of the learning event entitled:

## Financial Management and Accounting with QuickBooks ONLINE -Part 1

6/8/2021, 10:00 AM - 6/8/2021, 12:00 PM Online

2 California Drinking Water Contact Hours

Instructor(s): Mary Fleming-Leslie



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Suzanne Anarde, CEO

This training course was presented by Rural Community Assistance Corp Training Dept 3120 Freeboard Dr #201 West Sacramento, CA 95691 916-447-9832 x 1429 or email registration@rcac.org.

Contact Hours have been approved for the Registered Environmental Health Specialist program.

## **Certificate of Completion**

This certifies that

### James Eric Tynan

Has met the requirements for successful completion of the learning event entitled:

### Financial Management and Accounting with QuickBooks ONLINE -Part 2

6/8/2021, 2:00 PM - 6/8/2021, 4:00 PM Online

2 California Drinking Water Contact Hours

Instructor(s): Mary Fleming-Leslie



Signifr aracle

Suzanne Anarde, CEO

This training course was presented by Rural Community Assistance Corp Training Dept 3120 Freeboard Dr #201 West Sacramento, CA 95691 916-447-9832 x 1429 or email registration@rcac.org.

Contact Hours have been approved for the Registered Environmental Health Specialist program.

#### lidia@castrovillecsd.org

From:

Michael DeLapa <execdir@landwatch.org>

Sent:

Thursday, July 8, 2021 3:38 PM

To: Subject: lidia@castrovillecsd.org; Eric Tynan
Your support for moratorium on new Deep Aquifer pumping in the 180/400-Foot

Aquifer Subbasin

**Attachments:** 

LandWatch to SVBGSA Adv Com re DA moratorium.pdf; Untitled attachment 00010.htm

Dear Castroville Community Services District Board of Directors:

LandWatch asks you to support its request to the Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) that, pending completion of a sustainability study for the Deep Aquifers, it impose a moratorium on extractions from new Deep Aquifer wells in the 180/400-Foot Aquifer Subbasin, i.e., wells that were not permitted prior to July 1, 2021.

As you know, the cities of Marina and Seaside and unincorporated Monterey County, including Fort Ord and Castroville, rely on the Deep Aquifers to provide domestic supplies to their residents, including disadvantaged communities. The coastal communities are also critically dependent on groundwater from the Deep Aquifers to support affordable and market rate housing. Increased Deep Aquifer pumping puts these groundwater supplies at risk.

There is still no reliable information about the extent or sustainable yield of the Deep Aquifers. The last study of sustainable yield, the 2003 WRIME study, concluded that increasing the extractions to 4,000 AFY would induce seawater intrusion in the upper aquifers and risk contamination of the Deep Aquifers themselves. Despite this, Deep Aquifer extractions have tripled over the past ten years and are now over 10,000 AFY, as the County continues to permit more and more high-volume production wells without any form of environmental review - as emergency "replacement wells." (Monterey County Water Resources Agency (MCWRA), Well Permit Application Activities Update, prepared for May 17, 2021 MCWRA Board of Directors meeting.) MCWRA reports that Deep Aquifer groundwater levels have been falling since 2014 and it has documented migration of contaminated upper aquifer water to the Deep Aquifers.

Permitting increasing Deep Aquifer pumping runs counter to the repeated recommendations of MCWRA staff that there be a moratorium on new Deep Aquifer pumping until completion of a sustainability study. And it runs counter to the 2020 Groundwater Sustainability Plan for the 180/400-Foot Aquifer Subbasin, which assumes that there will be a moratorium on new Deep Aquifer extractions pending completion of the Deep Aquifers study.

The Deep Aquifer study, recommended by MCWRA in 2017, has still not commenced and the County has not acted on MCWRA's 2020 recommendation for a moratorium. At this point, the SVBGSA should exercise its independent authority under SGMA to halt new Deep Aquifer extractions, i.e., the authority that the 180/400-Foot Aquifer Subbasin Groundwater Sustaiability Plan expressly cites in connection with the expected Deep Aquifer moratorium.

Accordingly, LandWatch has asked SVBGSA to halt new Deep Aquifer extractions pending completion of the sustainability study in letters dated June 9, 2021 and July 8, 2021 (attached) and in comments at the most recent meetings of the Advisory and the Executive Committees. In response, at least one member of the Advisory Committee has asked that the matter be placed on the agenda. Please add your voice and the voice of your agency to this reasonable and urgent request by writing to the SVBGSA Advisory Committee and its Board of Directors.

Best regards,

Michael



Via e-mail

July 8, 2021

Members of the Advisory Committee Salinas Valley Basin Groundwater Sustainability Agency P.O. Box 1350 Carmel Valley, CA 93924

Re: Moratorium on new Deep Aquifer pumping pending completion of study

Dear Members of the Advisory Committee:

The Advisory Committee should recommend that the Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) enact a pumping moratorium on new Deep Aquifer wells permitted after July 1, 2021 in the 180/400-Foot Aquifer Subbasin pending completion of the proposed Deep Aquifer study. The reasons for this proposal are set out in LandWatch's June 9, 2021 letter to the SVBGSA Board of Directors, attached hereto as Exhibit 1.

Despite Monterey County Water Resources Agency's (MCWRA's) 2017 and 2020 recommendations for a moratorium on new Deep Aquifer wells, pumping from the Deep Aquifers has accelerated dramatically. Pumping in 2019 reached 10,347 AFY, despite the findings in the 2003 WR!ME study that pumping even 4,000 AFY would aggravate seawater intrusion in the overlying aquifers and potentially contaminate the Deep Aquifers themselves. Groundwater levels in the Deep Aquifers have in fact fallen substantially since 2014, increasing the downward hydraulic gradient between the Deep Aquifers and the 400-Foot Aquifer and inducing vertical migration of impaired groundwater.

LandWatch believes that Priority Management Action Number 5 in the 180/400-Foot Aquifer Subbasin Groundwater Sustainability Plan (180/400 GSP) requires that the GSA take action. Priority Management Action Number 5 provides categorically that new Deep Aquifer pumping will not be allowed until the study is completed:

SVBGSA will support extension of Ordinance 5302 immediately. Deep Aquifers pumping will only be allowed after MCWRA completes its study of the Deep Aquifers' sustainable yield.

(180/400 GSP, p. 9-20, emphasis added.) The 180/400 GSP explains that the GSA itself has the authority to halt extractions from the Deep Aquifer, citing California Water Code §10726.4 (a)(2). (*Id.* at 9-20.)

SGMA requires that a GSP "shall include a description of the projects and management actions the Agency has determined will achieve the sustainability goal for the basins." (23 CCR § 354.44(a), emphasis added.) The management actions must be described in detail and must be "supported by best available information and best available science." (23 CCR § 354.44(b), (c).) Here, the 180/400 GSP identifies specific measurable objectives and expected benefits from Priority Management Action Number 5, including reduced seawater intrusion, reduced

vertical migration of contaminants, attainment of groundwater storage objectives, and avoidance of unreasonable groundwater elevations. (180/400 GSP, pp. 9-19 to 9-20.)

Management actions are not just a paper exercise. The GSA must actually implement the management actions that the GSP identifies as necessary to sustainability. The GSA must periodically evaluate "whether the actions under the plan are meeting the plan's management objectives and whether those objectives are meeting the sustainability goal in the basin." (Water Code, § 10728.2.) DWR must also find that the GSA is actually implementing its projects and management actions. (23 CCR § 355.6(c)(2).)

Despite this, the GSA's legal counsel has argued the GSA has no "independent duty" to restrict pumping in the Deep Aquifers, despite the County's failure to take the very action on which the GSP's conclusions were predicated. (Les Girard, memorandum to SVBGSA Board of Directors, June 30, 2021, p. 2.) Mr. Girard argues that the GSP assumed that the County would impose the necessary moratorium and that "there is nothing in the text indicating that the SVBGSA will impose its own moratorium or extraction limitations, only that the SVBGSA will support a further moratorium imposed by the County of Monterey." (Id.)

This strained and formalistic reading of the GSP ignores the substantive basis of the GSP's sustainability conclusions, which is that *no new pumping from the Deep Aquifers will be allowed until the study is completed*. The GSA cannot reasonably find that the "actions under the plan are meeting the plan's management objectives" (Water Code, § 10728.2) if those actions have been aborted by a third party's failure to act. The GSA should use its authority and accept its duty to take the action necessary to meet the GSP's stated objectives and to obtain its express benefits.

Sincerely,

Michael D. DeLapa Executive Director

Cc:

SVBGSA Board of Director, board@svbgsa.org

Donna Meyers, <u>meyersd@svbgsa.org</u>
Gary Petersen, <u>peterseng@svbgsa.org</u>

## **EXHIBIT 1**

Landwatch letter to SVBGSA Board, June 9, 2021



June 9, 2021

#### Via e-mail

Members of the Board of Directors
Salinas Valley Basin Groundwater Sustainability Agency
P.O. Box 1350
Carmel Valley, CA 93924
Via email board@svbgsa.org

Re: Failure to implement the Salinas Valley Groundwater Basin 180/400-Foot Aquifer Subbasin Groundwater Sustainability Plan

Dear Members of the Board:

We write to object to the failure of the Salinas Valley Groundwater Basin Groundwater Sustainability Agency (SVGBGSA) to take effective steps to implement a critical part of the Salinas Valley Groundwater Basin 180/400-Foot Aquifer Subbasin Groundwater Sustainability Plan (GSP).

The GSA has failed to implement "Priority Management Action # 5" in the GSP, which calls for a moratorium on additional well drilling in the Deep Aquifers in the 180/400-Foot Aquifer Subbasin pending completion of a study to determine their sustainable yield. Since its January 2020 adoption of the GSP, the SVGBGSA has not taken action to effect that moratorium and neither Monterey County nor the SVGBGSA have begun the study of the Deep Aquifers.

The County and the SVGBGSA have allowed new wells and increased pumping in the Deep Aquifers to impair water quality and to mine a groundwater resource. In May 2020, Monterey County permitted its moratorium on Deep Aquifer wells to expire, but the SVGBGSA failed to impose pumping restrictions, despite its authority to do so under Water Code Section 10726.4(a)(2). Since then, Monterey County has resumed issuing permits for Deep Aquifer wells. In 2020, 5 additional high capacity Deep Aquifer wells were constructed, and as of May 3, 2021, there were at least two additional permit applications pending. Pumping from the Deep Aquifers is now more than two and a half times the level that was projected to induce seawater intrusion in the upper aquifers and potentially intrude contaminated groundwater into the Deep Aquifers themselves.

The SVGBGSA should take immediate action to implement the GSP by prohibiting pumping from any new wells constructed in the Deep Aquifers. If the SVGBGSA fails to implement the GSP, the Department of Water Resources should compel it to do so under its authority to ensure that an adopted GSP "is being

Board of Directors of SVGBGSA June 9, 2021 Page 2

implemented in a manner that will likely achieve the sustainability goal for the basin." (23 CCR § 355.6(a).) In determining whether GSP implementation is consistent with SGMA, DWR is charged to consider whether "the Agency is implementing projects and management actions consistent with the Plan." (23 CCR § 355.6(c)(2).) Here, it is clear that the continued permitting and construction of new wells in the Deep Aquifers is inconsistent with the GSP, which calls for a continued moratorium on such wells. Because the SVGBGSA has determined that a moratorium is needed to protect the Deep Aquifers pending completion of a study to determine sustainable yield, the failure to complete the study or to halt new wells demonstrates a failure to protect and manage the aquifers using the "best available science." (23 CCR § 355.4(b)(1).)

#### A. Background

There are a number of subbasins and "management areas" in the Salinas Valley Groundwater Basin. Although the full areal extent of the Deep Aquifers is unknown, the Deep Aquifers are located in the 180/400 Foot Aquifer Subbasin and the Monterey Subbasin, which are both coastal subbasins in the Pressure Subarea. There are several aquifers in these subbasins, denoted by their depth. Relevant historically productive aquifers in the coastal area include the 180-Foot Aquifer, the 400-Foot Aquifer, and the Deep Aquifers. (Brown and Caldwell 2015, MCWRA 2017.) The coastal areas of the 180-Foot Aquifer and the 400-Foot Aquifer suffer from seawater intrusion due to overdraft, which lowers the groundwater level below sea level. Since these aquifers are open to the sea, the seawater intrudes when the freshwater level has been lowered and no longer provides a barrier. (Geoscience 2013.)

The Deep Aquifers are poorly understood, but they are believed to be at least two separate aquifers. (WRIME 2003, p. 2-31; MCWD 2016, p. 37.) "The hydrostratigraphy, vertical and horizontal extents, and potential recharge areas for the Deep Aquifers are poorly known." (SVGBGSA 2020, p. 4-29; see also WRIME 2003, pp. 2-31 to 2-32.) However, the Deep Aquifers are believed to contain ancient water and there is currently no known source of recharge other than leakage of groundwater from aquifers above the Deep Aquifers, i.e., the 180-Foot and 400-Foot Aquifers. (WRIME 2003, p. 2-32; MCWRA 2020, pp. 35, 37; MCWD 2016, p. 37; MCWRA 2017 p. 53.) The "continued pumping of this old water represents mining of a groundwater resource." (MCWRA 2020, p. 37.)

The first production well in the Deep Aquifers was installed in 1974. (MCWRA 2017, p. 47.) From 1974 through the 1990s, new agricultural production wells went deeper and deeper to avoid seawater intrusion in the upper aquifers. (MCWRA 2017, p. 48.)

The use of the Deep Aquifers for groundwater production has been driven by the need to drill deeper in order to avoid seawater intrusion, with wells being installed to subsequently deeper elevations with fresh-water-bearing materials.

(MCWRA 2017, p. 47.) Five agricultural production wells were drilled between 1974 and 1995. (MCWRA 2021, Figure 2.) In 1998, the Castroville Seawater Intrusion Project (CSIP) began to deliver recycled water to replace coastal pumping. (MCWRA 2017, p. 37.) Thus, for a period after 1998, agricultural pumping from the Deep Aquifers largely ceased and groundwater levels recovered. (MCWD 2016, p. 38; MCWRA 2017, pp. 27, 49-50.) No new agricultural wells were drilled in the Deep Aquifers from 1996 to 2005. (MCWRA 2021, Figure 2.) At that point, the only significant user of the Deep Aquifers was the City of Marina, whose wells in the 180- and 400-foot aquifers had become contaminated by seawater. (MCWD 2016, p. 45.)

A 2003 study for MCWD concluded that increasing pumping of the Deep Aquifers from the 2002 baseline level of 2,400 AFY to 4,000 AFY would (1) induce further seawater intrusion into the upper aquifers (the 180-Foot and 400-Foot Aquifers), which were vertically connected, and (2) risk contamination of the Deep Aquifers themselves. (WRIME 2003, pp. 4-7, 4-11 to 4-12.)

Unfortunately, construction of new agricultural production wells resumed in 2006 and accelerated in 2017-2020. (MCWRA 2021, Figure 2.) Today there are 57 Deep Aquifer wells in the 180-Foot and 400-Foot Aquifer Subbasin, including at least 32 agricultural wells. (*Id.*) Reported groundwater pumping has increased four-fold since 2002, from 2,416 AFY to 10,347 in 2019. (*Id.*)

So far, the Deep Aquifers are not believed to have been *directly* seawater intruded as a result of aquifer openings to the ocean. However, vertical flow from upper aquifers occurs, especially from wells that have been perforated multiple aquifers or are not properly sealed. This leakage permits migration of impaired groundwater between the upper aquifers and also to the Deep Aquifers. MCWRA reported in 2017 that this migration is induced and accelerated by over-pumping the Deep Aquifers.

WRIME (2003) and Feeney and Rosenberg (2003) suggest that the predominant source of recharge to the Deep Aquifers is leakage from the overlying Pressure 180-Foot and Pressure 400-Foot Aquifers. Both of these aquifers have extensive areas of documented seawater intrusion overlying the Deep Aquifers. Continued pumping, and especially increased pumping, in the Deep Aquifers has the potential to induce additional leakage from the impaired overlying aquifers.

(MCWRA 2017, p. 54; see also MCWRA 2017, pp. 52, 53; MCWRA 2017, pp. 34-37 [discussing advancing seawater intrusion in the 400-Foot Aquifer due to vertical migration from the 180-Foot Aquifer].) MCWRA reported in 2017 that, despite efforts to limit inter-aquifer migration, "water quality data now show regional impacts from groundwater pumping are overriding the preventative measures implemented on the basis of site-specific hydrogeology, allowing for continued inter-aquifer migration of groundwater and advancement of seawater intrusion." (MCWRA 2017, p. 37.)

MCWRA again warned in 2020 that the vertical migration of upper aquifer water that is induced by additional pumping of the Deep Aquifers may carry contaminated groundwater to lower aquifers:

As discussed in Section 5.2.9 of the 2017 Recommendations report, groundwater obtained through pumping of wells in the Deep Aquifers is thought to be recharged primarily by leakage from the overlying 180-Foot and 400-Foot Aquifers (Feeney and Rosenberg, 2003). Increasing groundwater pumping in the Deep Aquifers will likely result in increased leakage from overlying aquifers with impaired groundwater."

(MCWRA 2020, p. 35.) MCWRA reported in 2020 that Deep Aquifer groundwater levels have been falling since 2014, are well below sea-level, and that induced vertical migration of contaminated water to the Deep Aquifers themselves is in fact occurring:

As is the case with the 180-Foot and 400-Foot Aquifers, groundwater levels in the Deep Aquifers are predominantly below sea level. Beginning around 2014, groundwater levels in the Deep Aquifers began declining and are presently at a deeper elevation than groundwater levels in the overlying 400-Foot Aquifer based on comparisons of multiple well sets at selected locations, meaning that there is a downward hydraulic gradient between the impaired 400-Foot Aquifer and the Deep Aquifers (Figure 16 and Figure 17). This decrease in groundwater levels coincides with a noticeable increase in groundwater extractions from the Deep Aquifers (Figure 16 and Figure 17). The potential for inducing additional leakage from overlying impaired aquifers is a legitimate concern documented by previous studies and is something that would be facilitated by the downward hydraulic gradient that has been observed between the 400-Foot Aquifer and Deep Aquifers.

Seawater intrusion has not been observed in the Deep Aquifers. However, the Agency has documented the case of one well, screened in the Deep Aquifers, that is enabling vertical migration of impaired groundwater into the Deep Aquifers. The Agency is working with the well owner on destruction of this well

(MCWRA 2020, p. 31.)

B. Increasing Deep Aquifer well construction and pumping led to two-year moratorium on new Deep Aquifer wells from May 2018 to May 2020 to give the County time to conduct a study to determine sustainable yield.

By 2016, there were more than 40 wells in the Deep Aquifers, including high production agricultural wells, and pumping had reached 8,900 AFY – more than twice the 4,000 AFY level that the 2003 WRIME study concluded would induce seawater intrusion to the upper aquifers and put the Deep Aquifer itself at risk. (MCWRA 2017, pp. 47, 52.) In a 2017 study, MCWRA recommended a moratorium on new wells in the upper aquifers in the so-called "Area of Impact," the coastal area already suffering from

seawater intrusion. MCWRA also recommended a moratorium on new wells in the Deep Aquifers pending a sustainability study, noting that the moratorium on upper aquifer wells would drive people to drill more wells in the Deep Aquifers.

The recommendation to prohibit construction of new wells in the Area of Impact and, following the enhancement and expansion of CSIP, to cease groundwater pumping within the Pressure 400-Foot Aquifer in the Area of Impact, has the potential to result in increased pumping in the Deep Aquifers. History has shown that once well construction and/or pumping is prohibited in a given area, people are very likely to drill wells to the next deepest water-bearing zone which, in this case, would be the Deep Aquifers. The construction and pumping of more wells in the Deep Aquifers will induce further leakage from the impaired overlying aquifers (Pressure 180-Foot and Pressure 400-Foot Aquifers), potentially degrading the water quality of the Deep Aquifers.

(*Id.*, p. 54.) MCWRA recommended a ban on Deep Aquifer wells continue until completion of a study because the Deep Aquifers are poorly understood.

Scant data exists on the hydraulic properties of the Deep Aquifers. The areal extent, quantified rates of recharge, and estimates of water available for extraction are all topics that are poorly understood when it comes to the Deep Aquifers. Investigation of these and related topics should be completed before pursuit of groundwater from the Deep Aquifers continues.

(*Id.*, p. 54.) MCWRA specifically recommended that there be no exception for "replacement wells," i.e., wells that replace an existing well that fails due to water quality problems of structural failure. (*Id.*, p. 60.)

At the direction of the MCWRA Board of Directors and the County Board of Supervisors, a working group was convened for 90 days to develop an interim urgency ordinance. (Monterey County 2018a [Ordinance 5302, recital 6].) Based on some of this group's recommendations, in May 2018, the County enacted Urgency Ordinance No. 5302 imposing a 45-day moratorium on new wells in the 180, 400, and Deep Aquifers in the "Area of Impact," generally northwest of Davis Road. The ordinance also prohibited any new well in the Deep Aquifers outside the Area of Impact. As planned, on June 26, 2018, the Board adopted Ordinance No. 5303 which extended Ordinance No. 5302 until May 21, 2020, thus providing for a two year moratorium. (Monterey County 2018a, b [Ordinances 5302 and 5303].)

The announced intent of the moratorium in Ordinances 5302 and 5303 was to give the County and the SVGBGSA time to study the Deep Aquifer and develop further regulations within two years.

This ordinance's temporary prohibition on drilling of new wells in the identified areas is necessary due to the current and immediate threat to the public health,

> safety, and welfare that would result from new wells in the Area of Impact and Deep Aquifers, pending the development of a plan for the sustainable management of the 180/400 Foot Aquifer Subbasin and the study and implementation of other steps to address seawater intrusion in the Pressure 180-Foot and Pressure 400-Foot Aquifers. It is the intent and purpose of this interim ordinance to enact a ban that is only temporary in order to provide time for the County to study and develop appropriate regulations. The areas where this ordinance applies will be the subject of study and development of further regulations, within two years of adoption of this ordinance, to address the sustainability of the groundwater supply. Pursuant to the Sustainable Groundwater Management Act (SGMA), the Salinas Valley Basin Groundwater Sustainability Agency and the Marina Coast Water District Groundwater Sustainability Agency must adopt Groundwater Sustainability Plans (GSPs) for sustainable management of the critically overdrafted 180/400 Foot Aquifer by January 31, 2020. Additionally, pursuant to Policy PS 3.1 of the 2010 Monterey County General Plan, the County is conducting a five-year comprehensive study of the Zone 2C assessment area of the Salinas Valley Groundwater Basin, including development of an integrated comprehensive hydrogeologic model to assess the ability of the Salinas Valley Groundwater Basin to provide a sustainable supply of water for land use activities projected to year 2030 under the General Plan and to 2040 for the GSP planning horizon. Additionally, on April 24, 2018, the Board of Supervisors endorsed a number of other measures recommended by the Ninety-Day Working Group for addressing seawater intrusion, such as destruction of certain identified wells. A temporary halt on drilling of new wells in the denoted areas under this ordinance will enable the County to study and develop policies and regulations in connection with the Groundwater Sustainability Plans and results of the General Plan study and to implement other recommended actions. Absent this ordinance, applicants could continue to obtain well permits that could exacerbate seawater intrusion without the guidance of regulations to be developed for the sustainable management of the Salinas Valley Groundwater Basin."

(Monterey County 2018a, emphasis added [Ordinance 5302, recital 8].)

C. Despite MCWRA's recommendations to the contrary, the County continues to permit so-called "replacement wells" in the Deep Aquifers.

Contrary to MCWRA's 2017 recommendation, the 2018-2020 moratorium in Ordinances 5302 and 5303 exempted "replacement wells," i.e., wells drilled to replace the water supply previously obtained from wells that have failed due to seawater intrusion or structural collapse. (Monterey County 2018a [Ordinance 5302, Section 5.A.4 and 5]; see MCWRA 2017, p. 45.) Thus, the County continued to permit Deep Aquifer wells during the moratorium as long as they were considered replacement wells. (MCWRA 2020, p. 29.) Indeed, as the moratorium was about to lapse in May 2020, MCWRA found that exemption for replacement wells had actually increased well construction in the Deep Aquifers above the previous rate of well construction.

The exemption for replacement wells has brought about an increase in the number of wells installed in the Deep Aquifers on an annual basis. Prior to approval of Ordinance No. 5302, typically one or two wells were installed in the Deep Aquifers in a given year. Prior to 2006, many years had no new Deep Aquifers wells being drilled. In comparison, four new wells were installed in the Deep Aquifers in 2018: two replacement wells and two wells that were permitted prior to approval of Ordinance No. 5302. In 2019, four replacement wells were drilled in the Deep Aquifers (Figure 14) and so far in 2020, one replacement well has been drilled in the Deep Aquifers.

#### (MCWRA 2020, p. 29.)

In its May 2020 report to the Monterey County Board of Supervisors, issued just as the two-year moratorium was set to expire, MCWRA recommended continuing the Ordinance's restrictions, and also prohibiting replacement wells. (MCWRA 2020, p. 6.) The report noted the existence of the "previously unseen phenomenon" of seawater intrusion via vertical migration from the 180-Foot Aquifer to the 400-Foot Aquifer. (Id., p. 1; see id. pp. 15.) The report explains that the "downward groundwater gradient between the 180-Foot Aquifer and 400-Foot Aquifer . . . acts as a driving force for vertical migration or inter-aquifer seawater intrusion." (Id., p. 25.) This finding is consistent with earlier warnings that increased pumping of the Deep Aquifers also creates a downward gradient that may induce seawater intrusion into the upper aquifers. (See, e.g., MCWRA 2017, p. 54; WRIME 2003, pp. 4-7, 4-11 to 4-12.) MCWRA's 2020 report also documented at least one case of vertical migration of contaminated groundwater to the Deep Aquifer. (Id., p. 31.)

Indeed, MCWRA's 2020 report found that "[i]ncreasing groundwater pumping in the Deep Aquifers will likely result in increased leakage from overlying aquifers with impaired groundwater." (*Id.*, p. 35.) And the report noted that replacement wells are in fact resulting in substantially increased Deep Aquifer pumping:

As discussed in Section 4.3, eleven replacement wells have been permitted for installation in the Deep Aquifers; seven of these have been constructed as of April 2020. All eleven replacement wells are proposed for agricultural irrigation use. . .. If all eleven replacement wells were to pump an equivalent annual volume of groundwater from the Deep Aquifers as the wells they are replacing in the 400-Foot Aquifer, as most applicants have indicated is their intention, an additional 2,400 acre-feet per year of groundwater would be extracted from the Deep Aquifers (Figure 19). This added pumping would be an increase of 23% over the 2019 annual extractions from the Deep Aquifers. Additionally, there are two wells in the Deep Aquifers that were permitted prior to passage of Ordinance No. 5302 that are also not yet operational, but which will also contribute to increasing future groundwater extractions from the Deep Aquifers once they are brought into production.

(MCWRA 2020, p. 34.)

MCWRA's 2020 report recommended that the prohibitions continue until such time as the Deep Aquifers can be studied to determine its sustainable yield. (MCWRA 2020 pp. 26-27.) MCWRA explained that the conditions described in the Findings and Declarations of Ordinance Nos. 5302 and 5303, which supported the moratorium adoption, continue to exist and worsen, and thus continue to pose an immediate threat to the public peace, health and safety. MCWRA's findings in support of its recommendation to ban new Deep Aquifer wells, including new replacement wells include the following:

- "Wells are being installed in the Deep Aquifers at an increasing rate through use of the exemption for replacement wells allowed by Ordinances No. 5302 and No. 5303.
- "Groundwater extractions from the Deep Aquifers have increased 21% since the 2017 Recommendations report was released.
- "Extractions from the Deep Aquifers are expected to increase an additional 23% over 2019 extractions once all replacement wells that have been permitted thus far become operational.
- "Isotope analysis of water from the Deep Aquifers indicates that it is not derived from recent recharge (Hanson et al., 2002). Though stored groundwater may not be the primary source of current extractions in the Deep Aquifers, continued pumping of this old water represents mining of a groundwater resource.
- "There continues to be a scant amount of data on many facets of the Deep Aquifers geologic, hydrologic, and geographic properties. With the addition of new agencies that will be managing aspects of the Deep Aquifers, a comprehensive understanding of the Deep Aquifers is essential for near-term decision making and long-term water resources planning."

(MCWRA 2020, p. 37.) Despite MCWRA's recommendation to extend the moratorium and to prohibit replacement wells, the Board of Supervisors allowed the moratorium to lapse at their May 19, 2020 meeting. (Monterey County, 2020b [Board Order].)

With the May 2020 lapse of the moratorium, the County was able to process applications to permit Deep Aquifer wells and began doing so. The County briefly suspended new well permitting from August 2020 to December 2020 when the California Supreme Court held in *Protecting Our Water and Environmental Resources v. County of Stanislaus* (2020) 10 Cal.5th 479, 497 that well permits are not automatically exempt from CEQA review as "ministerial" actions. (Monterey County, 2020a [Ordinance 5339].) However, that 90-day moratorium continued to allow issuance of replacement well permits. (*Id.*) And that 90-day moratorium was allowed to lapse in December 2020. The County continues to issue Deep Aquifer replacement well permits and to do so without any CEQA review, relying on CEQA's exemption for "emergency" projects.

As of May 2021, 57 total wells have been installed in the Deep Aquifers, of which 25 were installed in the past 10 years, 14 in the past three years, and 5 in 2020. (MCWRA 2021, pp. 1, 4 [Figure 1].) As noted, MCWRA has concluded that the increased pumping of Deep Aquifer wells has been lowering Deep Aquifer groundwater levels since 2014, increasing the vertical gradient between the Deep Aquiver and the overlying 400-Foot Aquifer, and inducing migration of contaminated groundwater into the Deep Aquifers. (MCWRA 2020, pp. 31, 35.)

# D. Neither the County nor SVGBGSA has commenced or funded the Deep Aquifer study recommended over three years ago.

As of May 2020, two years after the moratorium that was enacted to enable the County to study the Deep Aquifer, MCWRA reported that no funding had yet been identified for a Deep Aquifer study. (MCWRA 2020, p. 35.) As of March 21, 2021, neither the County of Monterey nor the SVGBGSA had actually funded, much less commenced, the Deep Aquifer study recommended by MCWRA in October 2017, over three years earlier. (SVGBGSA 2021, p. 7 ["Time to start the conversation on how to get this done!"].)

# E. The 180/400-Foot Aquifer Subbasin Groundwater Sustainability Plan provisions to protect the Deep Aquifers have not been implemented.

The GSP does not adequately assess or address the Deep Aquifers because, it acknowledges, there is insufficient data. The GSP acknowledges that the "hydrostratigraphy, vertical and horizontal extents, and potential recharge areas for the Deep Aquifers are poorly known." (SVGBGSA 2020, p. 4-29.) Accordingly, it defers analysis to the future:

- "An aquifer properties assessment and deep aquifers investigation will be conducted to address key data gaps." (*Id.*, p. ES-16; see p. 10-5.)
- "MCWRA does not produce groundwater elevation maps of the Deep Aquifers. Insufficient data currently exist to map flow directions and groundwater elevations in the Deep Aquifers. This is a data gap that will be addressed in GSP implementation." (*Id.*, p. 5-14.)

Absent this data, the minimum thresholds were not meaningfully devised to protect the Deep Aquifer. For example, Table 8-2 sets the minimum threshold for chronic lowering of groundwater levels at -10 feet for the *single* Deep Aquifer well for which the GSP reports data. (*Id.*, p. 8-15.) But this minimum threshold has already likely been exceeded because MCWRA found that Deep Aquifer groundwater levels have been declining since 2014. (MCWRA 2020, p. 31.) Or, for example, the minimum threshold for seawater intrusion was set based on MCWRA's mapping of the 500 mg/l chloride concentration seawater intrusion front. (SVGBGSA 2020, p. 8-32.) But MCWRA has not mapped or measured seawater intrusion in the Deep Aquifers. So, the GSP arbitrarily set the minimum threshold for seawater intrusion in the Deep Aquifers at the "line defined by

Highway 1." (*Id.*, p. 8-6.) Since there is a no reported direct ocean connection to the Deep Aquifer, setting the minimum threshold for saline contamination as if seawater would advance from the ocean is meaningless. The acknowledged path of saline contamination that puts the Deep Aquifer at risk is vertical migration from upper aquifers. (*Id.*, pp. 5-42, 9-20.)

The only management action identified in the GSP to address risks to the Deep Aquifer is "Priority Management Action 5: Support and Strengthen Monterey County Restrictions on Additional Wells in the Deep Aquifers," which was proposed in January 2020 when the County still had a moratorium on Deep Aquifer wells. Under this management action, SVGBGSA was supposed to ensure that the moratorium was extended until the Deep Aquifer sustainable yield is determined:

SVBGSA will work with Monterey County to extend this ordinance to prevent any new wells from being drilled into the Deep Aquifers until more information is known about the Deep Aquifers' sustainable yield. MCWRA plans to complete this study of the Deep Aquifers over the next three years, when funding becomes available. SVBGSA will comment on the MCWRA study of the Deep Aquifers to ensure that the study and the resulting permanent regulations will promote groundwater sustainability as defined in this GSP.

(SVGBGSA 2020, p. 9-19.) The plan provides that "SVBGSA will support extension of Ordinance 5302 *immediately*. Deep Aquifers pumping will only be allowed *after* MCWRA completes its study of the Deep Aquifers' sustainable yield." (*Id.*, p. 9-20, emphasis added.) The plan notes that SVGBGSA has the authority to halt extractions from the Deep Aquifer:

California Water Code §10726.4 (a)(2) provides GSAs the authorities to control groundwater extractions by regulating, limiting, or suspending extractions from individual groundwater wells or extractions from groundwater wells in the aggregate (CWC, 2014).

(*Id.* at 9-20.)

The purported benefits of this management action were to be improved groundwater levels and groundwater storage and reduction of vertical migration of impaired groundwater from overlying aquifers. (*Id.* pp. 9-19 to 9-20.)

As noted, the County has allowed the moratorium to lapse and continues to permit Deep Aquifer wells. However, the SVGBGSA has not exercised its acknowledged authority to restrict Deep Aquifer pumping. The promised study of sustainable yield has neither commenced nor been funded. Groundwater levels in the Deep Aquifers continue to decline and the vertical migration of impaired groundwater from overlying aquifers is in fact occurring.

The SVGBGSA must now take action to implement the GSP by restricting pumping from Deep Aquifer wells pending completion of the Deep Aquifers study. Although the SVGBGSA cannot deny a well construction permit, it can restrict or ban pumping. (Water Code, §10726.4 (a)(2).) Thus, SVGBGSA should bar pumping from any new wells in the Deep Aquifers, which will have the same practical effect as would a County moratorium on well permits.

If the SVGBGSA is unwilling to take action to enforce its GSP, the DWR should use its authority to ensure that an adopted GSP "is being implemented in a manner that will likely achieve the sustainability goal for the basin." (23 CCR § 355.6(a).) Although DWR must evaluate GSP implementation every five years, DWR "may evaluate the implementation of a Plan at any time to determine whether the Plan is consistent with the objectives of the Act and in substantial compliance with this Subchapter." (23 CCR § 355.6(f), emphasis added.)

In determining whether GSP implementation is consistent with SGMA, DWR is charged to consider whether "the Agency is implementing projects and management actions consistent with the Plan." (23 CCR § 355.6(c)(2).) Here, it is clear that the continued permitting and construction of new wells in the Deep Aquifers is not consistent with the GSP, which calls for a continued moratorium on such wells. Because the SVGBGSA has determined that a moratorium is needed to protect the Deep Aquifers pending completion of a study to determine sustainable yield, the failure to complete the study and to halt new wells constitutes a failure to protect and manage the aquifers using the "best available science." (23 CCR § 355.4(b)(1).)

Neither the SVGBGSA nor DWR should wait to take action. Continued investments in very expensive Deep Aquifer wells is damaging the aquifer and creating expectations of continued water use that are very likely unsustainable and imprudent.

Yours sincerely,

M. R. WOLFE & ASSOCIATES, P.C.

John Farrow

JHF:hs

Cc: Donna Meyers, SVGBGSA, <u>meyersd@svbgsa.org</u> Gary Petersen, SVGBGSA, <u>peterseng@svbgsa.org</u>

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June 8, 2021

Mr. Eric Tynan
Castroville Community Services District
11499 Geil Street
Castroville CA 95012

Subject:

Proposal for Professional Engineering Services – Emergency Deep Aquifer Supply and Storage Tank Project

Dear Mr. Tynan:

Thank you for the opportunity to submit this proposal for Professional Engineering Services for planning and draft design document preparation for the Emergency Deep Aquifer Supply and Storage Tank Project (Project) for the Castroville Community Services District (District). MNS was selected for this work based on our on-call engineering proposal dated November 9, 2020.

This proposal is based on our communication with the District and the Grant Agreement between the State of California (Department of Water Resources) and Monterey County Water Resources Agency Agreement Number 4600013799

Proposition 1 Round 1 Integrated Regional Water Management (IRWM) Implementation Grant (Grant). MNS Engineers, Inc. (MNS) offers our qualified team to provide professional services for this Project.

#### **Project Understanding**

The Castroville Community Services District provides water and sewer service to all of Castroville as well as locally defined areas extending north to Moss Landing and east to Moro Cojo. The District's water system infrastructure includes ground water wells, pipelines, pump stations, and storage reservoirs. The District's Well Site No. 4 includes a ground water well, a 640,000 gallon above ground steel storage reservoir, and a discharge booster pump station. The design of the Project will be advanced to 30% complete level, and bridging documents prepared in support of procuring the services of a design-build team to finalize the design and construct the project.

The purpose of the Emergency Deep Aquifer Supply and Storage Tank Project is to provide an additional safe and reliable water supply for the District. The project includes the planning, design and construction of three components: (1) deep aquifer well (1,400 feet), (2) arsenic treatment system, and (3) a welded steel storage tank (640,000 gallons), as well as additional improvements needed to develop a complete and functional system on a municipal site. The District will construct a potable water storage tank at the Well No. 4 site to provide approximately 640,000 gallons of additional storage, operational redundancy, regulate water temperature, and increase water availability for fire protection. The Project will provide approximately 300 acre-feet per year (AFY) of clean drinking water to the community of Castroville and increase water supply reliability. The Project is being funded through agreement 4600013799 for the award of \$3,462,861 of Round 1 Proposition 1 IRWM funds to the Greater Monterey County IRWM Program. Of this amount, the District's share of the award is \$395,000 for the Project. The Department of Water Resources (DWR) is the administrator of the funds through its South Central Region Office in Fresno.

The preliminary 30% design of subsurface and above ground equipment for the proposed deep aquifer well, including well pump, pump shaft, pump motor, and wellhead treatment (if required), are included in this Proposal. The hydrogeologic evaluation, final design and installation of the proposed deep aquifer well is not included in this Proposal and will be completed by others. According to the District, water extracted from existing water wells screened in the same geologic formation as the proposed deep aquifer well, has concentrations of arsenic above the safe drinking water standards.

Mr. Eric Tynan June 8, 2021 Page 2 of 8

The District previously retained the services of MNS to plan for piping modifications at the Reservoir No. 4 site to allow water from another site to be able to fill the existing and proposed reservoirs. The Project design will incorporate these recommended improvements.

#### **Project Scope**

MNS has tailored a scope of work to provide engineering services for the Project. A description of tasks and responsibilities are described below.

#### Task 1 - Project Management, QA/QC, and Meetings

This task includes project management, quality assurance/quality control (QA/QC), and meetings associated with the Project.

#### Subtask 1.1 - Project Management

The Project Manager, Paul Greenway, will provide ongoing coordination of the project team including the District and the internal project team. Paul will monitor the budget and serve as the main point of contact with the District. Regular phone calls and e-mail updates will be sent from the Project Manager to the District's Project Manager to keep coordination open and up-to-date. The Project Manager will submit monthly invoices with all supporting documentation in a format acceptable to District.

The Project Manager is responsible for ensuring all deliverable deadlines are met, all internal quality control reviews are completed, and the final products meet the expectations of District.

#### Subtask 1.2 - Quality Assurance/Quality Control

In accordance with MNS company policy, all deliverables, calculations, recommendations, and other documentation will be reviewed by an experienced engineer, not otherwise associated with the project, prior to submittal to District. Documents will be reviewed to ensure technical excellence, the goals and expectations of District are being met, and conformance with applicable design checklists and standards. For this project, all deliverables and other items requiring quality control reviews will be reviewed by Tyler Hunt, PE.

#### Subtask 1.3 - Meetings

Over the course of the Project, MNS will facilitate and lead meetings and conference calls as required to move the Project forward and ensure District is informed and in concurrence with the progress of the project. MNS will develop a meeting agenda, and will submit meeting minutes for the Project Kick-off Meeting to the District within five business days. We anticipate two formal meetings, which will occur virtually:

- Project Kick-off Meeting
- Draft 30% Design Review Meeting

In addition, we have budgeted for four additional virtual meetings with District staff to discuss and gain concurrence on project progress, as well as one site visit.

The MNS Project Manager and the Lead Engineer will attend each meeting.

#### Task 2 - Reporting

MNS will prepare quarterly progress reports and quarterly invoices to submit to DWR in accordance with requirements set forth in the Proposition 1 2019 Guidelines and Agreement 4600013799. Quarterly reports will be submitted to DWR's Project Manager through the DWR Grant Review and Tracking System (GRanTS). MNS will prepare the Project Completion Report and Grant Completion Report as provided in Exhibits A and F of the Agreement.

Mr. Eric Tynan June 8, 2021 Page 3 of 8

#### Task 3 - Land Purchase

No scope is included for this task. The land purchase will be completed by others.

#### Task 4 -- Feasibility Studies

Project Feasibility Studies were completed as part of the project development process. Preliminary studies and work required to support project design and California Environmental Quality Act (CEQA)/permitting included a Hydrogeologic Evaluation, Topographic and Boundary Survey, and Geotechnical Investigation. The Hydrogeologic Evaluation is not included in this Scope and will be completed by others.

#### **Subtask 4.1 Topographic and Boundary Survey**

MNS will perform ground surveying and mapping for the tank and well #6 site located in Castroville. Ground surveying will include the District property known as APN 133-491-048 and a portion of the easterly 60' of the neighboring property known as APN 133-491-021 (Approx. 37,000 Sq. Ft.). The mapping will be tied to the NAD83 datum and NAVD88 datum based on local benchmarks. The scope of work will include the following items:

- Hardscape, structures, walls, fences, trees (6" in diam. and above)
- Observable utilities

MNS will prepare a topographic/utility base map in AutoCAD at a scale of 1" = 20' with 1' contour intervals.

A record boundary will be prepared based on a best fit of field located monuments. This scope of work does not include title report acquisition or easement retracement.

#### Subtask 4.2 Geotechnical Investigation

Our subconsultant, Yeh and Associates, Inc. (Yeh), will evaluate the subsurface geologic and geotechnical conditions in the vicinity of the Project site and provide geotechnical recommendations for design and construction of the new tank and facilities associated with this project. Yeh will conduct a review of available existing data, conduct field exploration, laboratory analysis, and prepare a draft and final geotechnical report. Yeh's proposal for geotechnical services is attached to this Proposal.

#### Task 5 - CEQA Documentation

Our subconsultant, Rincon Consultants, Inc. (Rincon), will complete environmental review pursuant to CEQA. We propose to perform additional studies and reports to satisfy the requirements of a CEQA-Plus evaluation to meet applicable criteria for federal funding sources. Rincon's proposal for preparing necessary environmental documentation and studies is attached to this Proposal.

#### Task 6 - Permitting

MNS will conduct a preliminary review with the State Water Resources Control Board (SWRCB), to review 30% design documents. MNS will discuss the requirements of amending the existing Domestic Water Supply Permit, and update the 30% design documents as appropriate to address any concerns and streamline the permitting process.

Other permits are anticipated to be required; MNS assumes these permits will be completed by others, or as future work by MNS. We anticipate these future permits will include:

- SWRCB Domestic Water Supply Permit Amendment
- County of Monterey Grading Permit
- County of Monterey Use Permit

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- Post Construction Stormwater Requirements
- Permit to operate/Permit to Construct

#### Task 7 - 30% Design

MNS will prepare and submit Draft and Revised 30% design plans and opinion of probable cost of construction. The design drawings will be developed using the topographic and boundary survey completed in Task 4.1, supplemented with prior work by MNS, and as-built record drawings provided by the District. Drawings will be prepared in AutoCAD Civil 3D 2021. For budgeting, we have assumed the Project will be based on one welded steel tank constructed on grade at the existing Well No. 4 site. The area of disturbance is less than one acre; as a result, a Stormwater Pollution Prevention Plan (SWPPP) is not required. Erosion control requirements will be included, as well as conceptual post-construction stormwater improvements.

Conceptual modifications to the District's SCADA system and control programming will be included in the 30% plans.

Our design efforts will be supported by our subcontractor, SSG Structural Engineers, LLP (SSG), for structural design services, and Fehr Engineering (Fehr), for electrical engineering support services. Proposals for services to be provided by SSG and Fehr are provided as attachments to this Proposal.

The following shows the anticipated sheet list for the Project.

Sheet	Sheet No.	Description
1	G-1	Title Sheet, Vicinity Map, Location Map, and Sheet Index
2	G-2	General and Civil Notes and Existing Site Plan
3	C-1	Demolition Plan
4	C-2	Site Plan
5	C-3	Grading and Drainage Plan
6	C-4	Site Piping Plan
7	C-5	Site Piping Details 1
8	C-6	Site Piping Details 2
9	C-7	640,000 Gallon Tank Plan and Sections
10	C-8	640,000 Gallon Tank Details 1
11	C-9	Hydropneumatic Tank Plan and Sections
12	C-10	Arsenic Treatment System
13	C-11	Arsenic Treatment System Details
14	C-12	Civil Details 1
15	C-13	Civil Details 2
16	C-14	Stormwater BMP Plan and Details
17	S-1	Structural Notes and Special Inspections
18	S-2	Tank Structural Plan and Sections

Sheet	Sheet No.	Description
17	S-3	Tank Structural Details
18	<b>S-4</b>	Hydropneumatic Tank Structural Plan and Details
19	S-5	Arsenic Treatment System Structural Plan and Details
20	S-6	Back-up Generator Structural Plan and Details
21	E-1	Electrical Notes
22	E-2	Electrical Site Plan
23	E-3	Single Line Diagram and Lighting Schedule
24	I-1	Instrumentation Notes
25	I-2	Process and Instrumentation Diagram

Following submittal of the draft 30% design, MNS will lead a design review meeting with District staff to discuss District comments and gain a consensus on design decisions to advance the design to submit a revised 30% design.

#### Task 8 - Project Monitoring Plan

MNS will prepare a Project Monitoring Plan (Plan) to document the future success of the Project. The Plan will be based on the guidance provided in Exhibit L of the draft agreement with DWR, and will incorporate a Post-Performance Monitoring Report as described in Exhibit F of the draft agreement. The Plan will be developed as a Technical Memorandum, which will be submitted to the District as a draft document for review and approval. MNS will finalize the report after receipt of any comments from the District.

Within ninety (90) calendar days after the first operational year of the Project has elapsed, MNS will prepare the first of three annual Post Performance Reports based on the results of data collected through implementation of the Project Monitoring Plan. We have included budget to complete two additional annual Post Performance Reports in year 2 and 3 after project completion.

#### Task 9 - Contract Services

Following completion of the 30% design documents, and appropriation of construction funds, MNS will support the District to procure the services of a design-build team to complete the design of the Project and construct the proposed improvements. Work under this task will not be completed without separate authorization. Services to be provide under this task include:

- Study and Report Phase:
  - Prepare a report which will, as appropriate, contain: a summary description of Project, Owner's objectives
    for the Project, recommendations of design-build solicitation procedures, recommendations for the
    composition of a Selection Panel, outline of a Request for Design-Build Qualifications (RFQ), outline of a
    Request for Design-Build Proposals (RFP), and design-build competition schedule.
- RFQ and Shortlisting Phase:
  - o Announcement and/or Advertisement of Intent to Request Design-Build Qualifications.
  - o Request for Design-Build Qualifications (RFQ), including selection criteria for Design-Builder shortlisting.
  - Announcement mailing list.
  - o Information to assist Selection Panel in shortlisting process.
  - o Any Addenda required to the RFQ.
  - o Publish Advertisement: Request for Design-Build Qualifications.

- o Distribute RFQ to all requesting same and to Owner's project staff and maintain list of RFQ holders.
- Conduct pre-submittal meeting(s) for interested parties, if appropriate.
- Respond to questions from interested parties and, after review and approval by Owner, publish answers in addenda to RFQ.
- Summarize the information contained in the qualification statements and distribute to Selection Panel and Owner.
- Assist Selection Panel in evaluation of qualifications.
- Assist Selection Panel in presenting recommendations to Owner.
- Notify all respondents of the Owner's actions on the Selection Panel's recommendations for shortlisting.
- RFP Preparation Phase
  - Prepare instructions to proposers, including proposal evaluation and selection criteria.
  - o Prepare Proposal Form.
  - o Prepare Agreement Form.
  - o Prepare Bond Forms (if required).
  - Prepare General and Special Conditions of the Design-Build Contract.
  - Prepare Program of Facility Requirements.
  - Prepare Space Standards and Environmental Requirements.
  - Prepare Performance Standards.
  - Prepare Materials to assist Selection Panel in proposal selection.
  - Prepare Addenda to the RFP.
- RFP and Proposal Phase
  - Distribute RFP Document and attachments to all proposers to Owner's project staff and Selection Panelists, and maintain list of RFQ holders.
  - Conduct pre-proposal meeting(s) for proposers.
  - Respond to questions from proposers and, after review and approval by Owner, publish answers in addenda to RFP.
  - Assist the Owner to receive proposals, determine and certify if they meet the deadline and the minimum submittal.
- Design Build Team Selection Phase
  - Distribute copies of the proposals to the Selection Panel and the Owner.
  - Examine each proposal for compliance with the minimum requirements of the RFP.
  - o Assist the Selection Panel in evaluation of the design-build proposals based on the selection criteria published in and selection of a winning proposal for recommendation to Owner.
  - o Note the Selection Panel deliberations and record their votes for inclusion in a written Final Report of the Selection Panel.
  - Assist the Selection Panel in presenting the Panel's recommendation to Owner.
  - Assist the Owner to take appropriate action on the recommendation.
  - Assist the Owner and the Design-Builder to complete and execute the design-build contract, including the development of the Basis of Design Documents, the GMP Exhibit, if applicable, and the clarification and documentation of appropriate sections of the Design-Builder's proposal, if necessary.
  - o Assist in coordinating the award of contract and issuance of notice to proceed.

#### Task 10 - Construction Administration

No support services for Task 10 are included in this proposal.

#### **Deliverables**

The following deliverables will be submitted to the District over the course of this Project:

Meeting Agendas and Meeting Minutes

- Quarterly Invoices, Quarterly Progress Reports, Project Completion Report, Grant Completion Report, Post Performance Reports
- Draft and Final Geotechnical Investigation Report
- CEQA Categorical Exemption and Supporting Documents
- Draft 30% Design Documents
- Final 30% Design Documents
- Project Monitoring Plan
- Post-Performance Reports (3)
- Design-Build Procurement Documents

#### **Project Team**

MNS has assembled a qualified team with the skills and expertise to bring this Project to completion in-line with the District's goals. Nick Panofsky, PE will lead the team as Project Manager, supported by Sean Packard, PE, as Senior Project Engineer, Albert Wong, PE, as Senior Control Systems Engineer, and Tyler Hunt, PE, will provide QA/QC reviews. For Electrical design, Thomas Pinkerton, PE with Fehr Engineering Company will provide support. Michael Parolini, PE, SE, with SSG Structural Engineers, will provide structural engineering services.

#### Compensation

MNS proposes to perform the services described herein for an estimated fee of \$287,827. A breakdown by task is provided in the following table. A detailed fee proposal spreadsheet is available on request. All fees are in accordance with the MNS Standard Fee Schedule, also included as an attachment.

Task		Fee
Task 1 – Project Management, QA/QC, and Meetings		\$34,170
Task 2 – Reporting		\$17,760
Task 4 – Feasibility Studies		\$35,154
Task 5 CEQA		\$40,703
Task 6 – Permitting		\$2,800
Task 7 - Design		\$105,800
Task 8 – Project Monitoring Plan		\$16,220
Task 9 – Contract Services		\$36,140
	Total	\$288,747

#### Schedule

We are prepared to meet or exceed the schedule provided in the following table, assuming a Notice to Proceed date of July 1, 2021.

Milestone	Date
Project Kickoff	Week of July 5, 2021
Topographic and Boundary Survey	July 12-30, 2021
Draft Geotechnical Report	September 30, 2021
Draft 30% Design Documents	November 26, 2021
District Review	2 Weeks
Final 30% Design Documents	January 7, 2022
CEQA Documents	March 25, 2022.

Mr. Eric Tynan June 8, 2021 Page 8 of 8

#### Closing

Thank you for the opportunity to submit this proposal. We are excited and look forward to working with the District. Please feel free to contact me at 805.592.2074 or <a href="mailto:npanofsky@mnsengineers.com">npanofsky@mnsengineers.com</a>, or Paul Greenway, at <a href="mailto:Paul@G7ei.com">Paul@G7ei.com</a> or 831.400.8964 with any questions you may have about our submittal. Thank you for your consideration.

Sincerely,

MNS Engineers, Inc.

Nick Panofsky, PE Lead Engineer

Attachments: Fee Schedule

Detailed Fee Spreadsheet Yeh and Associated Proposal Rincon Consultants Proposal Fehr Engineering Proposal



# CASTROVILLE COMMUNITY SERVICES DISTRICT

From the desk of Eric Tynan - General Manager Phone (831) 633-2560

Castroville CSD Board of Directors

**DATE:** July 20, 2021

Re:

New Office Hours

### **RECOMMENDATION**;

Permanently change office hours from 8:30 am till 4:45 pm M-F to open 8:30am -12:30pm, closed for lunch from 12:30 -1:30 and open from 1:30 to 4:45 M-F

#### SUMMARY:

After the armed robbery in 2018 the District Board mandated that the Office Staff would not be left unattended in the office due to safety concerns. In addition, currently it is necessary for field staff to augment Office Staff to cover lunches which is problematic when operations such as leak repair. vacations, sick leave ect... stress the Operations Staff's ability to complete its duty's While the District office was closed for the covid pandemic it gave myself and the Staff a chance to revisit our hours of operations and how we could still provide great customer service while ensuring the safety of Staff and complete the field work in an efficient manner.

#### A test run

For the past several weeks the District office has been closed for lunch from 12:30 till 1:30 and the phones answered by the recorder. The Office Staff seems generally happier and appreciates not juggling overlapping lunches and trying to see who can cover when overlapping lunches don't work. Also, by closing the office it greatly reduces the need for anyone else other than Office Staff from getting involved the till or billing and cash handling which is always a concern of our auditors. Finally, we have not had any negative comments from our customers.

#### In conclusion,

- Safety concerns of Staff and Board are addressed.
- No complaints from our customers.
- Better control of cash and billing issues.
- More efficient use of Operations time and talents

Respectfully submitted,

J.Eric Tynani



# CASTROVILLE COMMUNITY SERVICES DISTRICT

From the desk of Eric Tynan - General Manager Phone (831) 633-2560

TO:

Castroville CSD Board of Directors

**DATE:** July 20, 2021

Re:

Well #3 Off-line due to elevated Chlorides, TDS & Specific Conductance

#### RECOMMENDATION;

Proceed with destruction of Well #3 due to elevated levels exceeding Chloride, TDS and Specific Conductance in Well #3 and consider appropriate response.

#### **SUMMARY:**

Well # 3 provided about 22% of CCSD's water supply.

In May of 2019, Monterey Bay Analytical Services notified us that the Chloride levels in Well #3 had jumped to 733 Mg/L. This is well past the secondary standard MCL of 500 Mg/L. The District immediately notified the State Water Resource Control Board-Division of Drinking Water of the change and they ordered the well to be put on standby status and to only to be used in a water emergency or shortage. In 2019, after installing a drop pipe to pull from lower in the well column, the constituents dropped low enough to continue to use well #3 but have recently risen again above allowable limits.

#### A little History

Wells #2 and #3 both exhibited high chlorides in the past. Well #2 was sleeved in 2006 and its Chlorides dropped from over 500 Mg/L to 63 Mg/L and have stayed there. Well #3 was sleeved in 2009 and the Chlorides dropped from over 500 Mg/L to the low 300's before slowly rising again to finally exceed the secondary limit of 500 Mg/L.

I've researched several options including desalting the well but concluded the odds that sea water intrusion would continue to increase the concentration of the brine until it would exceed allowable sewer discharge and also the District would need to return the \$395,000 grant for emergency water supply for proposed well #6

#### in conclusion,

- CCSD has agreed for MCWRA to destroy Well #3.
- Working diligently to complete purchase of land next to well #4 for a new Deep Well.
- Continue to pursue additional grant funding.
- Complete permitting and construction of Well #6

Respectfully submitted,

J.Eric Tynan

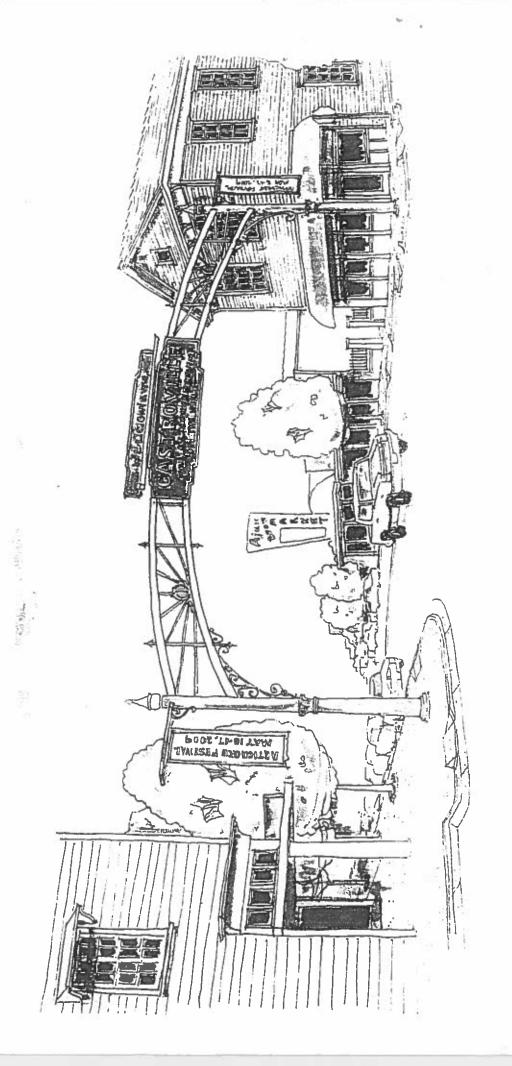
The most substantive changes in the Updated Regulations require employers to revise their written CPP to update and implement the following COVID-19 workplace safety obligations. A. Elimination of physical distancing and workstation partition requirements; B) Face coverings no longer required for fully vaccinated employees.

The updated regulations no longer require fully vaccinated employees to wear face coverings in the workplace while indoors or in vehicles. If an agency wishes to allow their employees to go without face coverings, and I'm sure there is significant sentiments to do that, then they **MUST** document an employee's fully vaccinated status. CalOSHA interprets this documentation obligation that an employer can accept one of several documents; employee vaccine card, other written proof of vaccination from the employee, or an employee's self-attestation of their vaccination status.

Regarding self-attestation, providing wrong or misleading information or fraud in maintaining employment could be cause for discipline up to and including termination.

If an employee declines to state if they are vaccinated or not, then they are de facto unvaccinated and must continue to wear face coverings, which the agency MUST provide.

The employer is obligated to maintain any medical records separately and access to those records is limited under HIPAA regulations.







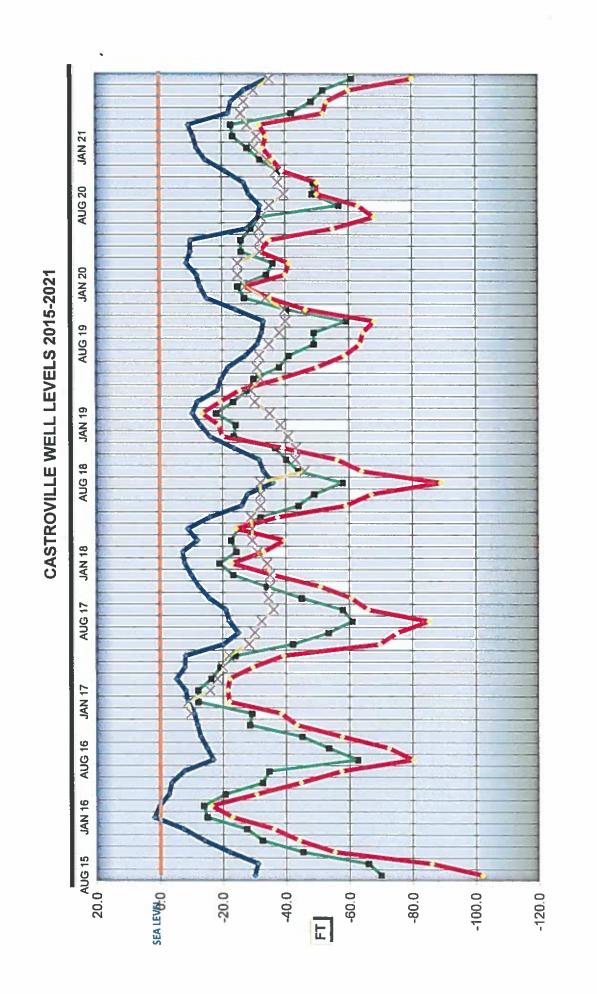












-x-WELL #5

---WELL#4

■-WELL#3

WELL #2



# CASTROVILLE COMMUNITY SERVICES DISTRICT

# **GENERAL MANAGER'S REPORT**

**JULY 20, 2021** 

## Regulatory Compliance

- SWRCB-DDW inspection of water system April 2021
- No coliform violations, all routine samples negative for June 2021
- Well #3 on standby pending destruction by MCWRA
- EAR report to SWRCB May 15th
- Completed MCWRA 2021 Well Extraction Report
- Submitted Annual SWRCB-DDW water system report
- Submitted water reports to 9 large Water system customers 6/9/2021
- Regulatory documentation for Castroville Zone 1 sewer jetting activities
- Submitted No-spill report to State documenting Castroville, Moro Cojo and Moss Landing systems for March 2021 on 6/2/2021
- Regulatory documentation for MLCSD Zone 1 & 2 sewer jetting activities
- Regulatory documentation for CCSD Zone 3 sewer jetting activities

#### Current Projects

- Maintain clean-up of Trash & graffiti @ HWY 156/ UPRR crossing at Benson Rd-
- Implement grant for \$395,00 Prop 1 funding for new water supply well
- Consider MOU with County for Elkhorn bridge force main
- Response to possible on-going litigation
- Inspect Grease traps in Castroville & Moss Landing to reduce FOG
- Design and secure funding for Washington sewer by-pass line
- □ Finalize land purchase of site for future Deep Well #6
- Review quotes for painting District Office
- Review quotes for Recoat and re-seal the marshaling area at the office complex
   And recoating district paving and striping at District facilities
- Replace awnings at District office
- Complete EPA mandated Resilience, Recovery and ERP -due June 30th
- Grant proposal to SWRCB for new Castroville water supply for \$2.8 million
- Consider "Ice Pigging" at District force mains
- Moss Landing Operations, see report in Board packet
- Moro Cojo Operations, see report in Board packet
- a Castroville Operations, see report in Board packet

## Meetings/Seminars (attended)

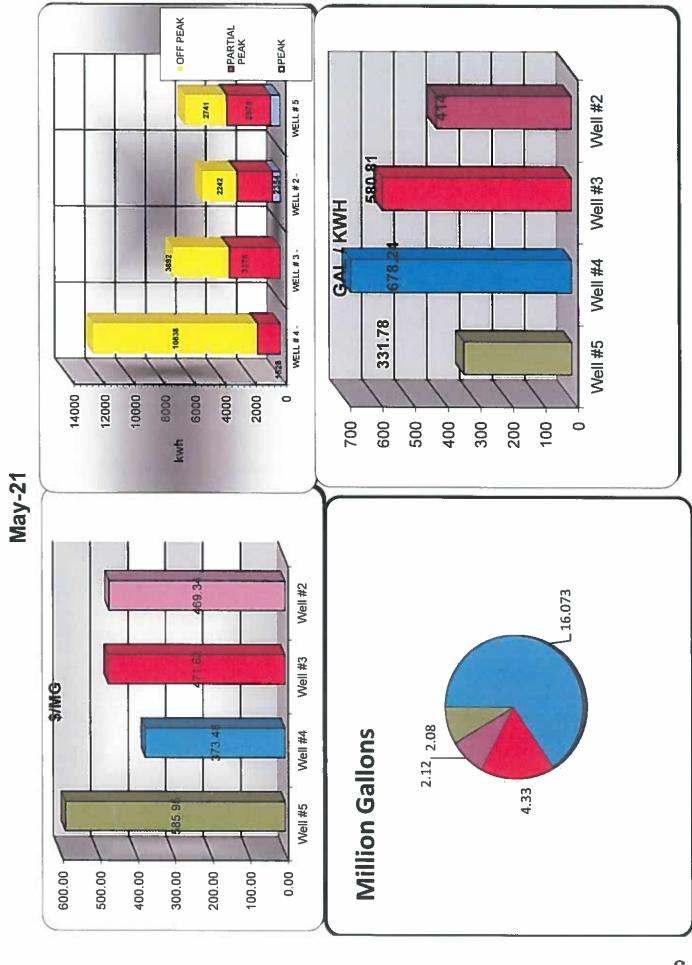
- Meeting of the Executive Board of the SVGWB GSA -Ron & Eric
- DAC ongoing engagement with SVGWB-GSA
- Sea Water Intrusion Working Group Advisory Committee
- Monterey Peninsula Water Management District Board meeting
- Monterey 1 Water- various Board meetings- Ron and Eric
- MPWMD Board meeting- Ron and Eric
- SVGWBGSA-Advisory Committee-Eric
- Sea Water Intrusion Working Group (SWIG-TAC) Tech Advisory Committee
- Meeting of the Deep Well Working Group (MCWRA-TAC)
- SVGWB- Basin Overview workshop-Ron & Eric
- IRWM Committee meeting
- M1W Budget Committee-Ron & Eric
- Sea Water Intrusion Committee meeting- SWIG-Eric

## Meetings/Seminars (upcoming)

- Attend as Panelist for townhall re: LAFCO formation for East Garrison
- RCAC training Financial Management and Accounting
- Meeting of the MCWRA- TAC -Advisory Comm. on Deep Wells-Eric
- Moss Landing Chamber meeting
- Moss Landing Community Plan Update
- Monterey 1 Water- various Board meetings- Ron and Eric
- Neighborhood Watch
- Water & Wastewater General Managers group
- Quarterly Water Managers meeting
- SVGWB GSA Advisory committee meetings
- Monterey County Sherriff's Citizens Advisory Group-Adriana & Eric
- Quarterly Special District Managers meeting

## Improvements/Ideas/Suggestions

- Install "For fire use only- all others will be fined" on all fire hydrants
- Select areas for Saddle, main valves and lateral replacement program
- Pressure wash and weed maintenance on fire hydrants



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# CASTROVILLE COMMUNITY SERVICES DISTRICT

# OPERATIONS REPORT June 2021

#### **Emergency calls:**

Leak at 11878 Cypress St.

Leak at 10961 Haight St.

Leak at 10840 Seymor St.

Sea Garden - Bad Level Sensor (JR on call).

#### Maintenance:

- · Shop Inventory.
- Moss Landing Sewer Inspections.
- Lift Station #3 Check valve stuck in open position.
- Well # 2 Paint Storage Tank Top Vent.
- Sea Garden LS Paint Propane Gas Tank.
- Conference Room Fix Lights.
- Video Del Monte and Main St. Sewer Lines.
- Well #3 Install Water Hose and Meter to Maintain Chlorine Residual.
- Well # 2 R.O. Installation
- Moss Landing Video Sewer MH26 MH25.
- Castroville Blvd. Install Lights timer.
- Jetter truck Hose was repaired.
- Well #4 Grease Booster #1.
- Hartnell College Job Cost.
- Sea Garden / Castroville Blvd. Fill up Propane tanks / Replace Pressure Reg. Valves.

#### Weekly

- Rounds Well sites (Check water softeners, Chlorine Generator, tanks, pumps, etc.)
- Mark water and sewer lines (USA's) as necessary.
- Respond to e-mails.
- Rounds Lift stations (Check fluids, oil, alarms, floats, etc.)
- Jetting. (Castroville, Moro Cojo, Moss Landing).
- Water samples (Bacteria).
- Mapping reports.
- Office grounds keeping.
- Wash and clean trucks.
- Lift stations grounds keeping.
- Maintain Cartegraph records updated.
- Take Garbage and recycle out.

### Monthly

- Run Generators.
- Water Loss Report.
- Read and re-read meters.
- Deliver 72 hrs. notices.
- Replace registers.
- Reset logs on tablet for Lift Stations.
- Reset logs on hand-held for Well sites.
- Fire Hydrants readings.
- Read water level well bubblers.
- Troubleshoot computers, printer, Internet.
- Water Well level bubblers readings.

#### Work Orders:

- a) 7 Day Disconnect Notice 34
- b) Final Bill Read Meter 8
- c) Investigate 4
- d) Miscellaneous 4
- e) Intall/Change Meter -1
- f) Turn on Service 2
- g) Reg 1
- h) Shut Off 1

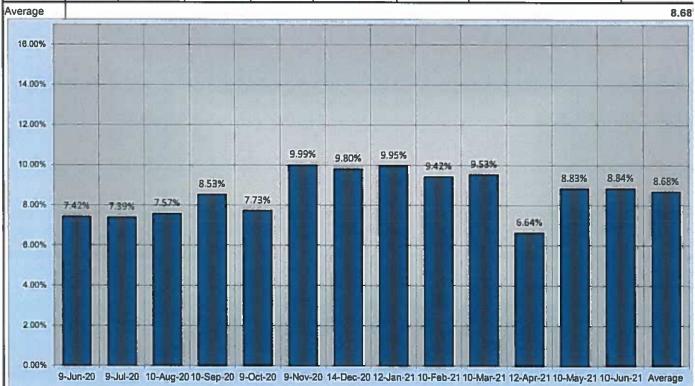


# **Castroville Community Services District**

# Percent Water Loss Monthly & Yearly



0-1	Site 2 Well	Site 3 Well	Site 4 Well	Totals	Totals	miscellaneous	Unaccounted		
Gal.	Gal.	Gal.	Gal.	Water Pumped	Water Sold		Water %		
2787634	2890000	5062000	11867000	22606634	20524492	18k.Leeks Hydrant 15k. FD 2k. R.O. & 404976 Softwar 4K	7.42		
2898739	3007000	5454000	13259000	24618739	22416632	7k.Leaks.Hydrant 0k. FD 2k. R.O. & 383916 Softwar 4K	7.39		
2506892	2869000	5120000	15792000	26287892	23790237	Hydramt meters 493259 Jetting & Flushing 508259 15k.1,eeks. Hydrant Ok. FD 2k. Softner 2k	7.57		
2524901	2673000	5169000	15431000	25797901	23190850	Hydrant meters 382480 Jetting & Fluehing 406480 <sup>19k. Leaks</sup> , Hydrant Sk. FD 2s. Softwer 2K	8.53		
2190333	2566000	5114000	13231000	23101333	20975678	23k Leeks Hydrani 18k. FD 2k Softmar 339976 2k	7.73		
2355041	2515000	4792000	13844000	23506041	21020722	Hydrant meters 105543 Jetting &Flushing 136543 <sup>21k Lenks</sup> , Hydrant 8k, FD 2k Softner 2K	9.99		
2153919	2301000	4954000	11929000	21337919	19105708	16k.Lweks.Hydrant 12k. FD 2k.Softner 141208 2K	9.80		
1501603	1552000	3820000	8382000	15255603	13606262	10k.Leeks.Hydrant 50k. FD 2k Softner 131751 2K	9.95		
2559535	2687000	3503000	6395000	15144535	13652586	19k Leeks Hydrant 12k, FD 2k, Softner 65806 2K	9.42		
1030589	987000	3747000	9333000	15097589	13508491	24k Leeks, Hydrant 35k, FD 2k, Softner 150666 2K	9.53		
1051320	4304000	4360000	9762000	19477320	17545357	Hydrant vinelers 303763 Jetting &Fizishing 44k Leeks Hydrant 23k, FD 2k Softner 639103 2K	6.64		
1395892	1798000	4639000	12341000	20173892	18144393	Hydrant Meter's 188795.Jeting a Full hing 184 Leeks, Hydrant 37k, FD 2k, Softwer 247795 2K	8.83		
1890618	1933000	5074000	14943000	23840618	21316639	Hydrant returns 3547/8 J4(ling & Fhashing 2th Leehs, Hydrant 32h, FD 2h, Softmar 415776 2k	8.84		
	2787634 2898739 2506892 2524901 2190333 2355041 2153919 1501603 2559535 1030589 1051320 1395892	2787634     2890000       2898739     3007000       2506892     2869000       2524901     2673000       2190333     2566000       2355041     2515000       2153919     2301000       1501603     1552000       2559535     2687000       1030589     987000       1051320     4304000       1395892     1798000	2787634       2890000       5062000         2898739       3007000       5454000         2506892       2869000       5120000         2524901       2673000       5169000         2190333       2566000       5114000         2355041       2515000       4792000         2153919       2301000       4954000         1501603       1552000       3820000         2559535       2687000       3503000         1030589       987000       3747000         1051320       4304000       4360000         1395892       1798000       4639000	2787634       2890000       5062000       11867000         2898739       3007000       5454000       13259000         2506892       2869000       5120000       15792000         2524901       2673000       5169000       15431000         2190333       2566000       5114000       13231000         2355041       2515000       4792000       13844000         2153919       2301000       4954000       11929000         1501603       1552000       3820000       8382000         2559535       2687000       3503000       6395000         1030589       987000       3747000       9333000         1051320       4304000       4360000       9762000         1395892       1798000       4639000       12341000	2787634         2890000         5062000         11867000         22606634           2898739         3007000         5454000         13259000         24618739           2506892         2869000         5120000         15792000         26287892           2524901         2673000         5169000         15431000         25797901           2190333         2566000         5114000         13231000         23101333           2355041         2515000         4792000         13844000         23506041           2153919         2301000         4954000         11929000         21337919           1501603         1552000         3820000         8382000         15255603           2559535         2687000         3503000         6395000         15144535           1030589         987000         3747000         9333000         15097589           1051320         4304000         4360000         9762000         19477320           1395892         1798000         4639000         12341000         20173892	2787634         2890000         5062000         11867000         22606634         20524492           2898739         3007000         5454000         13259000         24618739         22416632           2506892         2869000         5120000         15792000         26287892         23790237           2524901         2673000         5169000         15431000         25797901         23190850           2190333         2566000         5114000         13231000         23101333         20975678           2355041         2515000         4792000         13844000         23506041         21020722           2153919         2301000         4954000         11929000         21337919         19105708           1501603         1552000         3820000         8382000         15255603         13606262           2559535         2687000         3503000         6395000         15144535         13652586           1030589         987000         3747000         9333000         15097589         13508491           1051320         4304000         4639000         12341000         20173892         18144393	2898739   3007000   5454000   13259000   24618739   22416632   383916   Softwer 40.   Figure 1, Figure 1		



# **CASTROVILLE COMMUNITY SERVICES DISTRICT**



# CASTROVILLE - ZONE 1 MONTHLY O&M REPORT

**JUNE 2021** 

#### **❖ LIFT STATION #5 Del Monte**

- Did pump-down, alarm check, and general inspection of Lift Station 6/3/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/10/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/17/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/24/2021

### ❖ LIFT STATION #6 @ Sea Garden

- Did pump-down, alarm check, and general inspection of Lift Station 6/3/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/10/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/17/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/24/2021

### ❖ LIFT STATION #7 @ Via Linda

- Did pump-down, alarm check, and general inspection of Lift Station 6/3/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/10/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/17/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/24/2021

#### **\* JETTING ACTIVITIES**

□ Total jetted approx. 6,310 feet

#### **\* OTHER MATTERS**

- Responded to 12 Underground Alert marking requests
- Submitted no-spill report to SWRCB on 7-6-2021
- Clean storm drains in January and February 2021
- Performed Bi-annual inspection of grease traps at various facilities in and March 2021 and November 2020

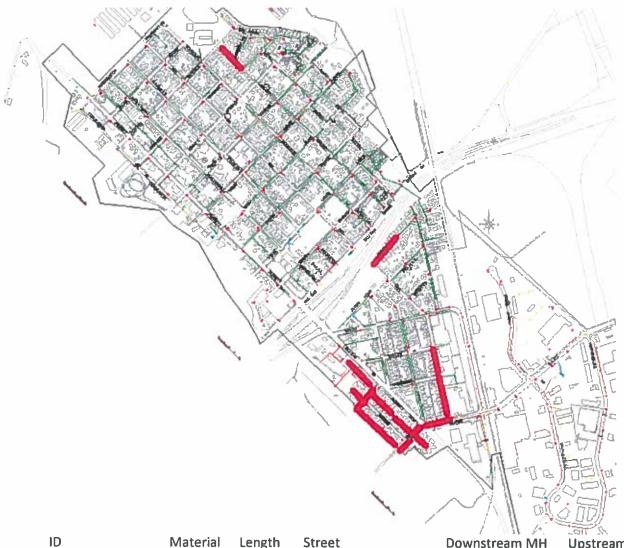
# Improvements/CIP/Suggestions

- Confirm that storm drain interceptors are Marked- "DO NOT DUMP, FLOWS TO BAY" by August 2021
- Confirm that storm drain interceptors are clear



# Castroville JUNE 2021 JETTING

7/13/2021



				[ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ]	- CIII 38
ID	Material	Length	Street	Downstream MH	Upstream I
10800 Oak	6" Clay	310	OAK St.	MH 30	CO 30,2
10800Palm	6" Clay	145	Palm St.	MH 32	MH 33
10900Oak	6" Clay	123	OAK St.	MH 29	MH 30
10900Palm	6" Clay	135	Palm St.	MH 32	MH 33
11000Blackie	6" Clay	436	Blackie Rd	MH 28	MH 29
11200Blackie	8" Clay	440	Blackie Rd	MH 28	MH 28.1
11300Main	6" Clay	400	Main St.	MH 21	MH 21.1
11400Blevins	SDR35 6"	236	Blevins Way	MH 11.6	MH 11.8
11600Castro	10" Clay	423	Castro St.	MH 26	MH 27
11600Cypress	6" Clay	165	Cypress St.	MH?	CO 35
11600Merritt	6" Clay	220	Palm St.	MH 32	CO31.1
11700Castro	10" Clay	602	Castro St.	MH 27	MH 28
11700Cypress/alley	6" Clay	700	Cypress St.	MH 33	CO 34
11700MerrittWay	6" Clay	390	Cypress St.	MH 31	MH 32
11750MerrittWay	6" Clay	390	Cypress St.	MH 30	MH 31
11800CypressCir	6" Clay	234	Cypress Cir	MH 30	CO 30.1
11800DelMonte	8" Clay	395	Del Monte Ave.	MH 28.1	MH 28.6
11900DelMonte	8" Clay	177	Del Monte Ave.	MH 28.6	MH 28.2
11950DelMonte	8" Clay	109	Del Monte Ave.	MH 28.2	CO 28.3
13000Blackie	8" Clay	250	Blackie Rd	MH 28.1	CO 28.11
Oak/Cypress	6" Clay	30	OAK St.	MH 30	MH 30
	TOTAL	6310			

71

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# **CASTROVILLE COMMUNITY SERVICES DISTRICT**



# MORO COJO - ZONE 2 MONTHLY O&M REPORT

**JUNE 2021** 

# **❖ LIFT STATION** @ CASTROVILLE BLVD

- Did pump-down, alarm check, and general inspection of Lift Station 6/3/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/10/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/17/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/24/2021

## **LIFT STATION @ COMPO DE CASA**

- Did pump-down, alarm check, and general inspection of Lift Station 6/3/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/10/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/17/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/24/2021

### JETTING ACTIVITIES

- □ Jetted sewer lines btwn MH #72 to-MH #72.1
- □ Jetted sewer lines btwn MH #73 to-MH #73.1
- Jetted sewer lines btwn MH #72 to-MH #73
- Jetted sewer lines btwn MH #71 to-MH #72
- □ Total jetted approx. 1055 feet

### **OTHER MATTERS**

- Responded to 0 Underground Alert marking requests
- Cleaned and weed-whacked Lift Station site
- Reported 1 Street light out
- □ SWRCB-Reported "no-spill" 7/6/2021
- □ NCP&R Cleaned EQ Basins in Dec 2020
- Performed inspection of all storm drains in November 2020
- Street sweeper cleaned in November
- Mowing completed April-May 2021
- Detention ponds are clean & fence secured

### Improvements/CIP/Suggestions

Confirm that storm drain interceptors are clear



**Moro Cojo** JUNE 2021 JETTING

7/13/2021



ID	Material	Length	Street Cortez	Downstream MH	Upstream MH
Cortez Ln	PSM SDR35 6"	135	Ln.	MH 72	CO 72.1
Viva Ln	8" PVC	340	Viva Ln	MH 73	CO 73.1
Viva Ln/2	8" PVC	440	Viva Ln	MH 72	MH 73
Viva Ln/3	8" PVC	140	Viva Ln	MH 71	MH 72
	TOTAL	1055			

# **CASTROVILLE COMMUNITY SERVICES DISTRICT**



# MOSS LANDING (ZONE 3) MONTHLY O&M REPORT

## **JUNE 2021**

## ❖ LIFT STATION # 1 (Struve Rd)

- Did pump-down, alarm check, and general inspection of Lift Station 6/3/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/10/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/17/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/24/2021

# ❖ LIFT STATION #2 (Hwy 1 @ Pottery barn)

- Did pump-down, alarm check, and general inspection of Lift Station 6/3/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/10/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/17/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/24/2021

## LIFT STATION #3 (in front of Phil's fish market)

- Did pump-down, alarm check, and general inspection of Lift Station 6/3/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/10/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/17/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/24/2021

## LIFT STATION #4 (Potrero Rd)

- Did pump-down, alarm check, and general inspection of Lift Station 6/3/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/10/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/17/2021
- Did pump-down, alarm check, and general inspection of Lift Station 6/24/2021

### **\* JETTING ACTIVITIES**

- □ Jetted sewer lines btwn MH #5 to-MH #1
- Jetted sewer lines btwn MH #1 to-MH #2
- Jetted sewer lines btwn MH #6 to-MH #5
- □ Jetted sewer lines btwn MH #7 to-MH #6
- Detted sewer lines btwn MH #1 to-MH #9
- Total jetted approx. 1505 feet

### ♦ OTHER MATTERS

- Responded to 17 Underground Alert marking requests
- Received approval for \$500,000 grant from DWR to initiate Moss Landing sewer system improvements and upgrades
- Finalizing grant application for \$2.8 Million for upgrades and repair of sewer system
- Performed Bi-annual inspection of grease traps at various facilities in and March and May 2021
- Emailed notice of "no spill" to CIWQS 7-6-2021
- Need to replace manholes on HWY 1, Sandholdt and Jetty Road
- Manhole at Jetty Rd leaking need to replace before rains again.
- Investigating grant opportunity from M1W of \$800,000

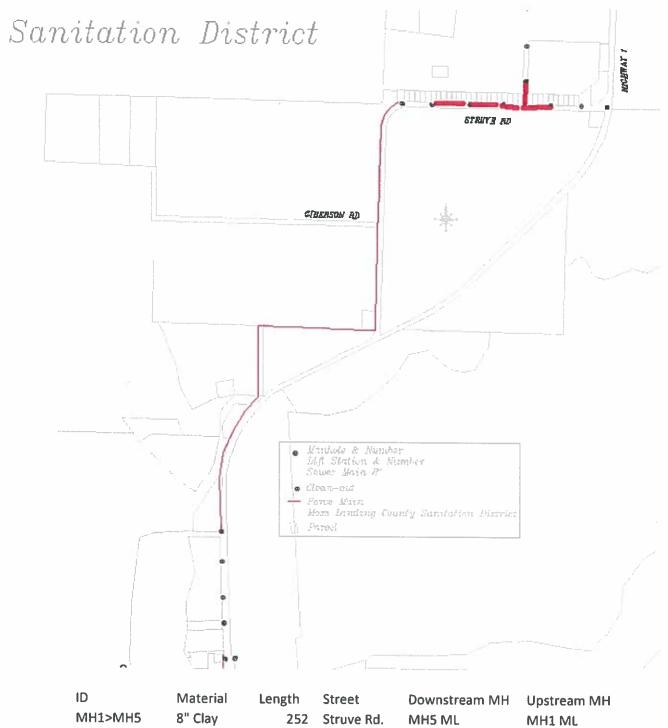
### Improvements/CIP/Suggestions

- Need to recoat or replace 7 manholes that internal walls are failing.
- Consider options for Elkhorn Bridge Force Main replacement
- Schedule pigging of Station #1 & Station #2 force mains



# Moss Landing JUNE 2021 JETTING

7/14/2021



ID	Material	Length	Street	Downstream MH	Upstream MH
MH1>MH5	8" Clay	252	Struve Rd.	MH5 ML	MH1 ML
MH2>MH1	8" Clay	285	Struve Rd.	MH1 ML	MH2 ML
MH5>MH6	8" Clay	398	Struve Rd.	MH6 ML	MH5 ML
MH6>MH7	8" Clay	305	Struve Rd.	MH7 ML	MH6 ML
MH9>MH1	8" Clay	265	Struve Rd.	MH1 ML	MH9 ML
	TOTAL	1505			

# CASTROVILLE COMMUNITY SERVICES DISTRICT Accounts Receivable - Summary

Limited to

From: 6/1/2021Through: 6/30/2021

						Balance
						\$62,886.43
Charge	Minimum	Overage	Consumption	Bills	Total	
FIRELINE Charge SURCHARGE Charge WATER Charge WATER CMPND Charge	\$5,837.17 \$10,717.15 \$41,663.15 \$0.00	\$13.95 \$0.00 \$61,965.68 \$146.87	640.00 Cubic Ft 0.00 2,842,441.00 Cubic Ft 6,737.00 Cubic Ft	68 129 1,407	\$5,851.12 \$10,717.15 \$103,628.83 \$146.87	\$68,737.55 \$79,454.70 \$183,083,53
Total Charge	\$58,217.47	\$62,126.50			\$120,343.97	
Delinquency	Amount					
FIRELINE Penalty WATER Penalty Total Delinquency	\$0.00					\$183,230.40 \$183,230.40
Deposit Applied	Amount					
WATER Charge	\$(211.00)					0400000
WATER Open Credit Total Deposit Applied	\$(139.00)					\$182,880.40
Open Applied	Amount					
WATER Payment Open Credit Total Open Applied	\$4,659.53					\$187,539,93
Open Payment	Amount					
FIRELINE Charge(Payment Open Credit)	\$(11.65)					00000
SURCHARGE Charge(Payment Open Credit) WATER Charge(Payment Open Credit)	\$(41.62)					\$187,486.66
Total Open Payment	\$(4,659.53)					04.000,301%
Payment	Amount					
FIRELINE Charge	\$(5,665.13)					\$177,215.27
SURCHARGE Charge WATER Charge	\$(8,645.70)					\$168,568.96
WATER CMPND Charge WATER Open Credit Total Payment	\$(77.91)					\$70,116.41
Total Taylilelli,	\$(118,527.18)					

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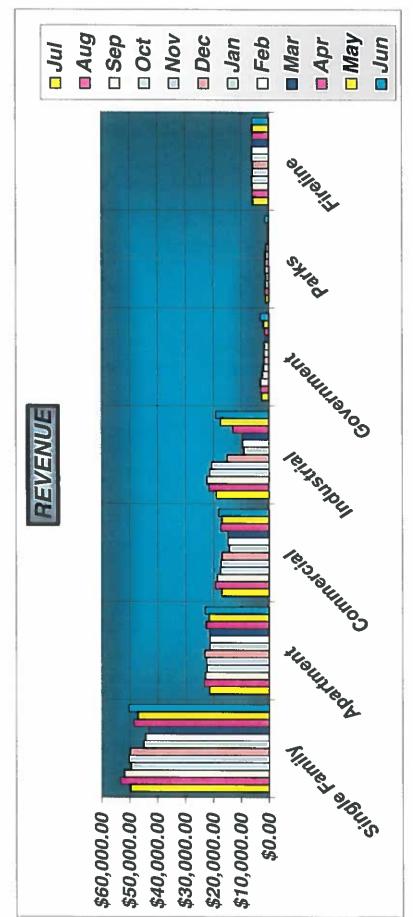
\$64,492.22

\$64,492.22

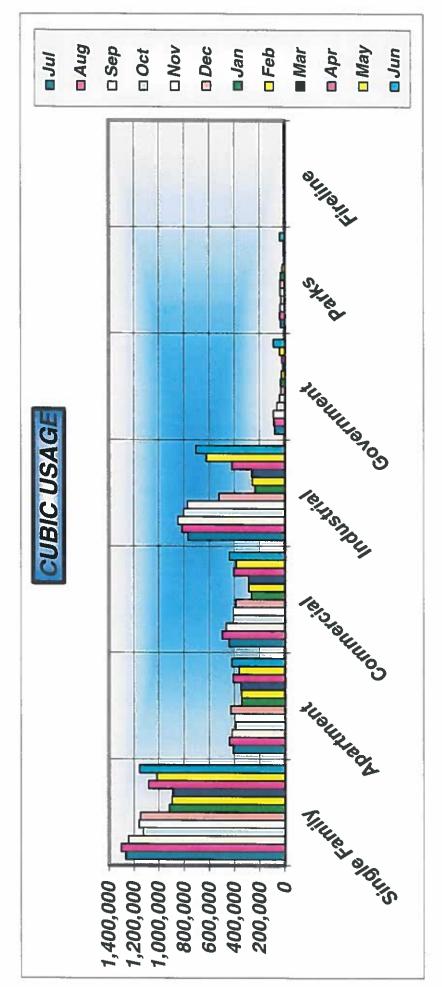
Closing Balance:

79

	1	,			(		i		
	Single Family	Apartment	Commercial	Industrial	Government	Farks	rireline	lotals	
Jul	\$49,649.00	\$21,294.98	\$16,889.31	\$18,835.59	\$2,574.53	\$1,085.08	\$5,613.89	\$115,942.38	
Aug	\$53,326.87	\$23,317.35	\$19,295.92	\$21,548.54	\$2,920.27	\$1,315.00	\$5,838.02	\$127,561.97	
Sep	\$51,888.14	\$22,841.24	\$18,574.74	\$22,258.85	\$3,010.91	\$1,228.65	\$5,840.63	\$125,643.16	
Oct	\$49,319.92	\$22,147.91	\$17,299.59	\$21,186.79	\$2,386.96	\$1,072.27	\$5,838.59	\$119,252.03	
Nov	\$50,174.94	\$22,352.70	\$17,192.77	\$20,569.08	\$1,915.43	\$1,263.31	\$5,746.47	\$119,214.70	
Dec	\$49,805.44	\$23,068.17	\$16,871.17	\$15,013.10	\$1,662.01	\$1,234.86	\$5,743.69	\$113,398.44	
Jan	\$44,834.70	\$21,192.66	\$14,201.81	\$8,957.46	\$1,761.68	\$1,159.05	\$5,871.29	\$97,978.65	
Feb	\$44,358.51	\$21,156.54	\$14,654.81	\$9,395.44	\$1,606.92	\$864.80	\$5,845.84	\$97,882.86	
Mar	\$43,265.72	\$21,315.48	\$14,714.46	\$9,487.75	\$1,364.53	\$516.04	\$5,846.39	\$96,510.37	
Apr	\$48,487.88	\$22,617.81	\$17,278.25	\$12,934.05	\$1,563.15	\$554.62	\$5,847.92	\$109,283.68	
May	\$47,005.49	\$21,526.23	\$16,821.88	\$17,339.18	\$1,916.84	\$585.02	\$5,843.71	\$111,038.35	
Jun	\$50,101.35	\$22,912.22	\$18,047.48	\$19,108.46	\$2,973.54	\$1,320.80	\$5,851.12	\$120,314.97	
Totals	\$582,217.96 \$265,743.29	\$265,743.29	\$201,842.19 \$196,634.29	\$196,634.29	\$25,656.77	\$12,199.50	\$69,727.56	\$25,656.77 \$12,199.50 \$69,727.56 \$1,354,021.56	



	Single Family	Apartment	Commercial	Industrial	Government	Parks	Fireline	Totals
Jul	1,266,231	409,916	443,312	768,387	27,860	31,099	7.1	2,996,876
Aug	1,303,548	440,895	497,728	815,692	84,680	37,931	39	3,180,513
Sep	1,244,324	419,055	465,760	848,275	88,838	33,970	159	3,100,381
Oct	1,124,686	387,251	406,121	799,098	60,216	26,797	99	2,804,235
Nov	1,162,195	396,494	406,310	770,763	38,586	35,560	349	2,810,257
Dec	1,149,089	428,702	387,933	521,921	26,962	34,255	221	2,549,083
Jan	915,768	341,523	265,769	236,514	31,533	30,777	363	1,822,247
Feb	895,512	343,114	286,264	258,210	24,434	17,280	398	1,825,212
Mar	. 890,605	349,546	288,332	262,445	13,315	1,282	423	1,805,948
Apr	1,082,652	409,808	406,672	420,532	22,427	3,051	494	2,345,636
May	1,014,203	360,389	385,130	622,602	38,651	4,446	300	2,425,721
Jun	1,157,089	421,671	441,336	703,762	87,123	38,197	040	2,849,818
Totals	13,205,902	4,708,364	4,680,667	7,028,201	594,625	294,645	3,523	30,515,927



# Cision of the Contract of the

List of Checks for June 2021

Date	Number	Name	Memo		Amount
General Fun	d Checkin	g			
06/03/2021	431	Aramark	Mats, Restroom Service & Uniforms	\$	662.24
06/03/2021	432	AT&T	Monthly Telephone Service	\$	405.87
06/03/2021	433	California Water Service Co.	Void	\$	-
06/03/2021	434	Eudoxio Orozco Jr.	Monthly Cellular Phone Expense	\$	40.00
06/03/2021	435	Exxon Mobile	Fuel for Trucks-Monthly	\$	506.07
06/03/2021	436	Jonathan Varela-Exp	Monthly Cellular Phone Expense	\$	40.00
06/03/2021	437	Lidia Santos-Exp	Monthly Cellular Phone Expense	\$	40.00
06/03/2021	438	Weekly for Classifieds	Public Notice Re: Budgets 2021/22	\$	210.00
06/03/2021	439	Noland, Hamerly, Etienne, Hoss	Legal Fees-Attend Board Meeting	\$	464.00
06/03/2021	440	R&B Company	Meter Registers (6)	\$	1,714.65
06/03/2021	441	WM Corporate Services	Garbage Disposal Fees	\$	61.99
06/03/2021	442-447	District Employees'	Bi-Weekly Net Payroll	\$	12,571.73
06/03/2021	448	VALIC	Bi-Weekly Deferred Comp	\$	2,076.00
06/03/2021	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$	5,852.94
06/03/2021	2	EDD	Bi-Weekly Payroll Taxes	\$	1,070.28
06/03/2021	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$	1,451.42
06/03/2021	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$	1,971.38
06/03/2021	5	PERS	Employees Health Benefits-Monthly	\$	13,508.42
06/03/2021	449	Cosme Padilla	5-18-2021 Board Meeting	\$	91.15
06/03/2021	450	Glenn. G. Oania	5-18-2021 Board Meeting	\$	91.15
06/03/2021	451	James Cochran	5-18-2021 Board Meeting	\$	91.15
06/03/2021	452	Ronald J. Stefani	5-18-2021 Board Meeting	\$	91.15
06/17/2021	454	ACWA JPIA	Employees Dental/Vision/EAP	\$	1,077.31
06/17/2021	455	Agee Electric, Inc.	Repair Steel Garage Light	\$	1,165.49
06/17/2021	456	Airgas NCN	Supplies for Well Sites	\$	420.50
06/17/2021	457	Castroville Hardware	Parts & Supplies	\$	224.33
06/17/2021	458	CCSD Petty Cash-Eric Tynan	Disposal Fees	\$	40.00
		continued	Repair Tire on Vehicle	\$	18.00
		continued	Cover for Booster Pump-Site 4	\$	155.16
		continued	3 Metal Lids for Lift Station-Zone 1	\$	80.81
06/17/2021	459	Dassel's Petroleum, Inc.	Propane for Sites & Test Vessels	\$	735.72
06/17/2021	460		Monthly Lease of Billing Equipment	\$	462.26
06/17/2021	461	MNS Engineers, Inc.	Reservoir #4 Modification Project	\$	2,684.55
06/17/2021	462	Monterey Bay Analytical Services	•	\$	588.00
06/17/2021	463	Monterey One Water	Bi-Monthly Sanitation Fees	\$	30.90
06/17/2021	464	Pacific Gas & Electric	Steel Garage	\$	17.10
		continued	Moss Landing Lift Stations	\$	899.05
06/17/2021	465	Principal Life Group	Employees Life Insurance Premium	\$	111.06
06/17/2021	466	R&B Company	Parts & Supplies	\$	670.33
06/17/2021	467	USA Bluebook	Hydrant Parts	\$	599.39
06/17/2021	468	Cardmember Service-Lidia	GM & Lead Operator Cell Phones	\$	95.52
06/17/2021	469	Cardmember Service-Roberto	Monthly Web Page	\$	130.00
06/17/2021	470	Zoom Imaging Solutions	Xerox Maintenance & Copy Fees	\$	231.15
06/17/2021	471	VALIC	Bi-Weekly Deferred Comp	\$	2,076.00
06/17/2021	472-477	District Employees'	Bi-Weekly Net Payroll	\$	12,452.88
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Date	Number	Name	Memo	Amount
06/17/2021	478	Adriana Melgoza	6-15-2021 Board Meeting	\$ 91.15
06/17/2021	479	James Cochran	6-15-2021 Board Meeting	\$ 91.15
06/17/2021	480	Ronald J. Stefani	6-15-2021 Board Meeting	\$ 91.15
06/17/2021	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$ 5,807.90
06/17/2021	2	EDD	Bi-Weekly Payroll Taxes	\$ 1,069.53
06/17/2021	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$ 1,446.77
06/17/2021	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$ 1,958.67
06/30/2021	481	AdEdge Water Technologies	Well #5 Media Treatment	\$ 146,221.53
06/30/2021	482	Aramark	Mats, Restroom Service & Uniforms	\$ 632.47
06/30/2021	483	AT&T	Monthly Telephone Service	\$ 412.07
06/30/2021	484	Borges & Mahoney Inc.	Chlorinator Cells-Site 2 & 4 Wells	\$ 3,162.26
06/30/2021	485	California Water Service Co.	Water Meters at Zone 2 Lift Stations	\$ 49.18
06/30/2021	486	Castroville Auto Repair	Vehicle Maintenance-Yaris	\$ 278.24
06/30/2021	487	Dassel's Petroleum, Inc.	Propane for Castroville Blvd.	\$ 605.54
06/30/2021	488	Exxon Mobile	Fuel for Trucks-Monthly	\$ 415.67
06/30/2021	489	J Johnson & Company, Inc.	Sand Stockpile for Yard	\$ 228.15
06/30/2021	490	MNS Engineers, Inc.	M L Wastewater System Rehab	\$ 19,843.75
06/30/2021	491	Monterey Bay Analytical Services	Monthly Water Testing Fees	\$ 258.00
06/30/2021	492	Monterey One Water	WDR Fog Education Program	\$ 362.04
06/30/2021	493	Optimum Business Services	Supplies for Postage Machine	\$ 376.20
06/30/2021	494	Pacific Gas & Electric	Lift Stations Zone 1 & 2	\$ 1,056.12
		continued	Well Sites	\$ 10,913.25
		continued	Office	\$ 227.96
		continued	Street Lights Zone 1 & 2	\$ 4,420.42
06/30/2021	495	Pueblo Water Resources, Inc.	Well No. 6 Project	\$ 4,300.00
06/30/2021	496	USA Bluebook	Parts & Supplies	\$ 160.86
06/30/2021	497	MNS Engineers, Inc.	M L Wastewater System Rehab	\$ 10,403.75
Total Genera	ıl Fund-Ci	necking		\$ 282,860.88
Customer De	posit Fund	i e		
06/30/2021	37	Maria Martinez	Deposit Refund	\$ 40.16
06/30/2021	38	Justin Anderson	Deposit Refund	\$ 30.96
06/30/2021	39	Amidron Energy LLC	Deposit Refund	\$ 31.98
06/30/2021	40	Jose Luis Victoriano	Deposit Refund	\$ 35.90
06/30/2021	41	Castroville CSD	June Closures	\$ 211.00
Total Custon	ner Depos	sit Fund		\$ 350.00



# **Castroville Community Services District** Profit & Loss Budget vs. Actual July 1, 2020 through May 28, 2021

	Jul 1, '20 - May 28, 21	Budget	S Over Budget % of Budget	% of Budget
Ordinary Income/Expense				
Income				
Metered Water Sales	1,235,129.50	1,222,978.53	12,150.97	100.99%
Temporary Hydrant Service	9,903.70	8,631.76	1,271.94	114.74%
New Service Installation	96,125.62	101,567.15	-5 441 53	94.64%
Backflow Revenue	12,963.20	11,811.79	1,151.41	109.75%
Misc. Revenue				
Reconnect Charges	0.00	436.13	-436.13	0.0%
NSF Charges	108.00	272.58	-164.58	39.62%
Trip Fee Charges	0.00	2,725.81	-2,725.81	0.0%
Misc. Revenue - Other	5,667.28	5,905.95	-238.67	95.96%
Total Misc. Revenue	5,775.28	9,340.47	-3,565,19	61.83%
Water interest-Investment Earned	20,424.03	27,258.06	-6,834.03	74.93%
DWR IRWM Prop 1A Grant	0.00	358,897.89	-358,897.89	0.0%
Zone 1 (Castroville) Revenue				
Userfees Storm Drain #75301	64,897.11	59,059.18	5,837.93	109.89%
Userfees Street Lights #75301	32,692.53	29,983.87	2,708.66	109.03%
Ad Valorem Property Tax	538,902.60	436,129.03	102,773.57	123.57%
Sewer Connection Fees	57,024.00	76,344.39	-19,320.39	74.69%
Misc. Revenue	45,690.00	908.57	44,781.43	5,028.78%
Interest Earned	39,524.73	50,427.42	-10,902.69	78.38%
Zone 1 (Castroville) Revenue - Other	0.00	0.00	0.00	0.0%
Total Zone 1 (Castroville) Revenue	778,730.97	652,852.46	125,878.51	119.28%
ZONE 2 (MORO COJO) REVENUE				
Userfees Storm Drain & Sewer #73701	70,418.91	63,832.94	6,585.97	110.32%
Open Space-Street-Street Lights #73701	33,600.00	30,919.69	2,680.31	108.67%
Zone 2 Interest Earned	1,124.47	3,452.72	-2,328.25	32.57%
Total ZONE 2 (MORO COJO) REVENUE	105,143.38	98,205.35	6,938.03	107.07%
Userfees NMCHS & Mobil Park 74701	93,297.42	84,982.47	8,314.95	109.78%
Sewer (Moss Landing) REVENUE				
Property Taxes	92,800.00	84,318.24	8,481.76	110.06%
Sewer Connection Fees Zone 3	0.00	6,360.18	-6,360.18	0.0%
M1W Sanitation Fees	128,142.71	174,451.61	-46,308.90	73.46%
Interest Earned	3,395.57	4,088.71	-693.14	83.05%
Misc. Revenue-Sewer Zone 3	0.00	454.34	-454.34	0.0%
Clean Water Small Communites Planning Grant	0.00	454,301.11	-454,301.11	0.0%
Total Sewer (Moss Landing) REVENUE	224,338.28	723,974.19	-499,635.91	30.99%
Total Income	2 581 831 38	3.300.500.12	-718 668 7A	70 020/

# Accrual Basis 3:35 PM 06/18/21

**General Operations Expense** Water Operation Expense Shop Supplies Expense

Operators Uniforms Small Tools

Operators Certifications Water Testing Fees **Cellular Phones** 

Water System Fees **Backflow Testing** 

Total General Operations Expense Well Sites Expense

Utilities - P G & E

Supplies for Pumps & Well Sit Pump Repair/Maintenance

Generators Repairs/Maintenanc Building Repair/Maintenance Tank Repair/Maintance

Chlorine/Softner Repair/Main Well Sites - Other Expense Total Well Sites Expense

Valve Expense

Valve - Repair/Maintenanc Valve - Supplies

Total Vaive Expense

Meter Expense

Meter - Repair/Maintenance Meter - Supplies

**Total Meter Expense** 

Hydrant - Repair Maintenance Hydrant - Supplies Hydrant Expense

Water Lines - Supplies Total Hydrant Expense Water Lines Expense

Water Lines - Repair/Main

Depreciation Expense - Other Total Water Lines Expense Depreciation Expense

# Castroville Community Services District Profit & Loss Budget vs. Actual

July 1, 2020 through May 28, 2021

\$ Over Budget % of Budget

Budget

Jul 1, '20 - May 28, 21

or in the second	0000		
194.06	908.57	-714.51	21.36%
978.18	2,725.81	-1,747.63	35.89%
2,098.08	3,089.21	-991.13	67.92%
827.71	908.57	-80.86	91.1%
790.00	726.92	63.08	108.68%
10,115.00	9,085.99	1,029.01	111.33%
117.00	908.57	-791.57	12.88%
7,322.80	6,723.69	599.11	108.91%
22,442.83	25,077.33	-2,634,50	89.49%
93,065.33	97,220.47	-4,155.14	95.73%
799.30	3,634.37	-2,835.07	21.99%
3,430.94	7,268.85	-3,837.91	47.2%
1,301.25	1,817.24	-515.99	71.61%
553.63	908.57	-354.94	60.93%
0.00	908.57	-908.57	0.0%
1,734.62	3,634.37	-1,899.75	47.73%
85,625.88	79,956.95	5,668.93	107.09%
186,510.95	195,349.39	-8,838,44	95.48%
0.00	454.34	-454.34	0.0%
0.00	908.57	-908.57	%0.0
0.00	1,362.91	-1,362.91	%0.0
1,363.56	5,451.61	-4,088.05	25.01%
28,618.65	28,166.63	452.02	101.61%
29,982.21	33,618.24	-3,636,03	89.18%
3,679.31	3,634.37	44.94	101.24%
0.00	908.57	-908.57	0.0%
3,679.31	4,542.94	-863.63	80.99%
421.81	3,634.37	-3,212.56	11.61%
9,653.46	10,903.23	-1,249.77	88.54%
10,075.27	14,537.60	-4,462.33	69.31%
279,883.12	283,483.87	-3,600.75	98.73%

# Castroville Community Services District Profit & Loss Budget vs. Actual

Accrual Basis

06/18/21 3:35 PM

July 1, 2020 through May 28, 2021

sciation Expense	Expense	Auto - Repair/Maintenance Other Auto Expense	nobile Expense	Payroll Expense Water Operations Operators Water Wages	Total Payroll Expense Water Operati
Total Depreciation Expense	Automobile Expense Fuel	Auto - Repair/Mainte Other Auto Expense	Total Automobile Expense	Payroll Expense Water Oper Operators Water Wages	Total Payroll Expense

Total Depreciation Expense		Jul 1, '20 - May 28, 21	Budget	S Over Budget	% of Budget
1,754.28 2,725.81 .971.53  rations  rat	otal Depreciation Expense	279,883,12	283,483.87	-3,600.75	98.73%
1744.28   2775.81   1971.53   1752.87   1752.87   1752.87   1752.87   1752.87   1752.87   1752.87   1752.87   1752.87   1752.87   1971.54   1752.87   1752	utomobile Expense				
1817.24	Fuel	1,754.28	2,725.81		64.36%
1,818.65    5,905.95	Auto - Repair/Maintenance	64.37	1,817.24		3.54%
1,818.65 5,905.95 -4,097.30 39     1,818.65 5,905.95 -4,097.30 39     1,818.65 5,905.95 -4,097.30 39     1,902.05.31 982.72 99     1,000 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Other Auto Expense	00'0	1,362.90		0.0%
## 10 Poperations  ## 11 Poperations  ## 11 Poperations  ## 11 Poperations  ## 12 Poperat	stal Automobile Expense	1,818.65	5,905.95		30.79%
B9,270.59   90,253.31   -382.72   98	lyroll Expense Water Operations Operators Water Wages	89,270.59	90,253.31	-982.72	98.91%
623,662.93     654,131.54     -30,468.61     98       100     8,177.42     -8,177.42     96       0.00     8,177.42     -8,177.42     96       0.00     204.44     -204.44     -204.44       0.00     204.44     -204.44     -204.44       1,247.89     23,464.63     -9,216.74     67.34       1,247.89     23,464.63     -9,216.74     67.36       2,403.41     2,640.6     -140.64     94       2,66.97     345.06     -140.64     94       2,66.97     345.31     -58.34     81       1,716.45     2,271.47     -555.02     75       7,716.45     2,271.47     -555.02     75       7,716.45     2,271.47     -555.02     75       7,716.45     2,271.47     -555.02     75       11,131.46     11,084.98     46.48     100       11,131.46     11,084.98     46.48     100       11,131.46     11,084.98     46.48     100       11,131.46     11,084.98     46.48     100       11,131.46     11,084.98     46.48     100       11,131.46     11,084.98     11,084.98     11,096.52       12,430.90     3,180.14     -1,517.24     16,099.46 <td>otal Payroll Expense Water Operati</td> <td>89,270.59</td> <td>90,253.31</td> <td>-982.72</td> <td>98.91%</td>	otal Payroll Expense Water Operati	89,270.59	90,253.31	-982.72	98.91%
8,978.75 9,085.99 -107.24 96 0.00 8,177.42 -8,177.42 0.00 454.34 -273.30 0.00 454.34 -273.30 14,247.89 23,464.63 -9,216.74 67.89 1,216.1 1,499.19 -283.02 81 2,403.41 2,544.05 -140.64 94 2,86.97 345.31 2,644.05 -140.64 94 2,86.97 345.31 2,644.05 -140.64 94 2,86.97 345.31 2,644.05 -140.64 94 11,131.46 11,084.98 46.48 100 11,131.46 11,084.98 46.48 100 11,716.45 2,271.47 -555.02 75 780.72 1,181.24 76 396.90 726.92 -330.02 67 396.90 726.92 -330.02 96 368.17 545.16 -1,699.48 100 0,00 908.57 -908.57 1,638.88 1,877.24 -1,783.9 99	Water Operation Expense	623,662.93	654,131.54		95.34%
Bay 1878-75 9,085-99 -107.24 9E	Administrative Expense				
Rights         Rights         9,085.99         -107.24         9gles           deterements         0.00         204.44         -6,177.42         -8,177.42         98,177.42         98,177.42         98,177.42         -9,177.42         98,177.43         98,177.43         98,177.44         98,187.44         98,187.44         98,187.44         98,187.44         98,187.44         98,187.44         98,187.44         98,187.44         98,187.44         98,187.44         98,187.44         98,187.44         98,187.44         98,187.44         98,187.44         98,187.44         98,187.44         99,187.44         99,187.44         99,187.44         99,187.44         99,187.44         99,187.44         99,187.44         99,187.44         99,187.44         99,187.44         99,187.44         99,187.44         99,187.44         99,187.44         99,187.44         99,187.44 <t< td=""><td>Illing Expense</td><td></td><td></td><td></td><td></td></t<>	Illing Expense				
Parking   Park	Postage	8,978.75	9,085.99	-107.24	98.85%
te         Adjustments         0.00         204.44         -204.44         -204.44         -204.44         -204.44         -204.44         -204.44         -204.44         -204.34         -454.34         -454.34         -454.34         -454.34         -454.34         -64.34         -454.34         -64.34	Billing Supplies	0.00	8,177.42	-8,177.42	0.0%
Adjustments	Toilet Rebate	0.00	204.44		%0.0
g Expense         5,289.14         5,542.44         -273.30           pense         14,247.89         23,464.63         -9,216.74           g e E         1,247.89         23,464.63         -9,216.74           g & E         2,403.41         2,544.65         -140.64           spocal         1         2,63.34         -58.34           twater         2,60.37         345.31         -58.34           twater         2,60.37         345.31         -58.34           twater         2,60.37         345.31         -58.34           Auto & General         3,974.11         4,511.21         -58.34           Auto & General         11,131.46         11,084.98         46.48         1           Expense         11,131.46         11,084.98         46.48         1           Respense         1,131.46         1,084.98         3,180.14	Write Off's-Adjustments	00.00	454,34		0.0%
pense         14,247,89         23,464.63         -9,216.74           ge         1,216.17         1,499.19         -283.02           alephones         2,403.41         2,544.05         -140.64           slephones         2,403.41         2,544.05         -140.64           sposal         2,80.37         345.31         -58.34           Water         Auto & General         67.56         122.66         -55.10           Auto & General         11,131.46         11,084.98         46.48         1           Expense         11,131.46         11,084.98         46.48         1           Initial Expense         11,131.46         11,084.98         46.48         1           Expense         11,131.46         11,084.98         46.48         1           Initial Expense         11,131.46         11,084.98         46.48         1           Expense         11,131.46         11,084.98         46.48         1           Expense         17,145.45         2,271.47         -555.02         2           poment         2,271.47         2,630.2         380.2         380.2         380.2         380.2         380.2         380.2         380.2         380.2         380.2	Other Billing Expense	5,269.14	5,542.44	-273.30	95.07%
G & E         1,216.17         1,499.19         -283.02           Ig behones         2,403.41         2,544.05         -140.64           sposal         2,640.341         2,544.05         -140.64           1 Water         2,86.97         345.31         -68.34           Auto & General         67.56         122.66         -55.10           Auto & General         11,131.46         11,084.98         46.48         1           Expense         11,131.46         11,084.98         46.48         1           Inities         780.72         1,1084.98         46.48         1           Expense         780.72         1,1084.98         46.48         1           Inities         780.72         1,1084.98         741.83           Respense         780.72         1,300.14         1,500.14         1,500.14           Area         8,185.23         <	otal Billing Expense	14,247.89	23,464.63	-9,216.74	60.72%
1,710,17   1,733,19   1,740,44   1,040,44	ilities Expense	P 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	400 40	00 000	100
Second	Unintes - P G & E	/1.012,1	1,486.18	203.02	01.1270
sposal         286.97         345.31         -58.34           TWater         C7.56         122.66         -55.10           Auto & General         11,131.46         11,084.98         46.48         1           Expense         11,131.46         11,084.98         46.48         1           Illes         11,131.46         11,084.98         46.48         1           Associate         11,131.46         11,084.98         46.48         1 <t< td=""><td>Utilities - Telephones</td><td>2,403.41</td><td>2,544.05</td><td>•</td><td>94.47%</td></t<>	Utilities - Telephones	2,403.41	2,544.05	•	94.47%
tWater         67.56         122.66         -55.10           xpense         3,974.11         4,511.21         -537.10           nse         Auto & General         11,131.46         11,084.98         46.48         1           Expense         11,131.46         11,084.98         46.48         1           expense         17,16.45         2,271.47         -555.02           nment         2,438.90         3,180.14         -1,036.52           rexpense         3,60.72         1,817.24         -1,036.52           rexpense         3,60.72         1,817.24         -1,036.52           rexpense         3,60.7         2,438.90         726.92         -330.02           res         3,60.7         3,180.14         -1,75.99         -1,75.99           rograms/Upgrades         8,185.23         9,994.66         -1,809.43         -1,517.24         -1,517.24           risining/Staff         0.00         0.00         0.00         0.00         0.00           alming/Directors         0.00         0.00         0.00         0.00           abscriptions         0.00         0.00         0.00         0.00           abscriptions         0.00         0.00         0.00 <td>Utilities - Disposal</td> <td>286.97</td> <td>345,31</td> <td></td> <td>83.11%</td>	Utilities - Disposal	286.97	345,31		83.11%
xpense         3,974.11         4,511.21         -537.10           nse         Auto & General         46.48         1           Auto & General         11,131.46         11,084.98         46.48         1           Expense         17,16.45         2,271.47         -555.02         46.48         1           silies         7780.72         1,817.24         -1,036.52         4741.24         4741.24         430.02         430.02         4741.24         430.02	Utilities - M1Water	67.56	122.66		25.08%
Auto & General         11,131.46         11,084.98         46.48         1           Expense         11,131.46         11,084.98         46.48         1           Expense         11,131.46         11,084.98         46.48         1           lies         11,131.46         11,084.98         46.48         1           sment         11,131.46         11,084.98         46.48         1           sment         2000         1,716.45         2,271.47         -555.02           Expense         780.72         1,817.24         -1,036.52           expense         396.90         726.92         -330.02           xes         396.90         726.92         -330.02           xes         396.17         545.16         -1,699           raining/Staff         300.00         1,817.24         -1,517.24           sining/Directors         300.00         1,817.24         -1,517.24           sining/Directors         0.00         908.57         -908.57           boscriptions         0.00         0.00         0.00           Dues         1,638.85         1,817.24         -1,783.9           1,638.85         1,817.24         -1,783.9	ital Utilities Expense	3,974.11	4,511.21	-537 10	88.09%
Auto & General         11,131.46         11,084.98         46.48         1           Expense         11,131.46         11,084.98         46.48         1           Biles         11,131.46         11,084.98         46.48         1           Properties         11,131.46         11,084.98         46.48         1           Properties         1,716.45         2,271.47         -555.02           Expense         780.72         1,817.24         -1,036.52           Expense         2,438.90         3,180.14         -741.24           Foring Service         368.17         726.92         -330.02           xes         368.17         545.16         -176.99           respectations         8,185.23         9,994.66         -1,899.43           1,257.70         1,362.90         -1,65.20           1,817.24         -1,517.24           sining/Directors         0.00         908.57         -908.57           b Dues         1,617.24         -1,517.24           1,638.85         1,817.24         -1,78.39           1,838.85         1,817.24         -178.39	surance Expense				
Expense         11,131.46         11,084.98         46.48         1           nlies         1,716.45         2,271.47         -555.02           nment         780.72         1,817.24         -1,036.52           expense         780.72         1,817.24         -1,036.52           expense         2,438.90         3,180.14         -741.24           expense         396.90         726.92         -330.02           expense         396.90         726.92         -176.99           expense         368.17         545.16         -176.99           raining/Staff         368.17         369.46         -1,809.43           raining/Staff         300.00         1,317.24         -1,517.24           aining/Directors         0.00         908.57         -908.57           bbscriptions         0.00         0.00         0.00           a Dues         1,638.85         1,817.24         -1,78.39           1,839.94         1,817.24         -1,78.39	Insurance - Auto & General	11,131.46	11,084.98	46.48	100.42%
biles         1,716.45         2,271.47         -555.02           coment         780.72         1,817.24         -1,036.52           Expense         2,438.90         3,180.14         -741.24           toring Service         396.90         726.92         -330.02           xes         368.17         545.16         -176.99           rograms/Upgrades         8,185.23         9,994.66         -1,809.43           raining/Staff         300.00         1,362.90         -1,517.24           aining/Directors         0.00         908.57         -908.57           abscriptions         0.00         908.57         -908.57           Dues         1,638.85         1,817.24         -1,78.39	ital Insurance Expense	11,131.46	11,084.98	46.48	100.42%
1,716.45 2,271.47 -555.02 780.72 1,817.24 -1,036.52 2,438.90 3,180.14 -741.24 396.90 726.92 -330.02 368.17 545.16 -176.99 8,185.23 9,994.66 -1,809.43 1,257.70 1,362.90 -105.20 300.00 1,817.24 -1,517.24 0.00 908.57 -908.57 0.00 0.00 8,162.04 9,540.32 -1,378.28 1,638.85 1,817.24 -178.39	fice Expense				
780.72       1,817.24       -1,036.52         2,438.90       3,180.14       -741.24         396.90       726.92       -330.02         368.17       545.16       -176.99         8,185.23       9,994.66       -1,809.43         1,257.70       1,362.90       -105.20         300.00       1,817.24       -1,517.24         0.00       908.57       -908.57         0.00       0.00       0.00         8,162.04       9,540.32       -1,378.28         1,638.85       1,817.24       -178.39	Office Supplies	1,716.45	2,271.47	-555.02	75.57%
2,438.90 3,180.14 -741.24 396.90 726.92 -330.02 368.17 545.16 -176.99 8,185.23 9,994.66 -1,809.43 1,257.70 1,362.90 -105.20 300.00 1,817.24 -1,517.24 0.00 908.57 -908.57 0.00 0.00 8,162.04 9,540.32 -1,378.28 1,638.85 1,817.24 -178.39	Office Equipment	780.72	1,817.24	-1,036.52	42.96%
396.90 726.92 -330.02 368.17 545.16 -176.99 8,185.23 9,994.66 -1,809.43 1,257.70 1,362.90 -105.20 300.00 1,817.24 -1,517.24 0.00 908.57 -908.57 0.00 0.00 8,162.04 9,540.32 -1,378.28 1,638.85 1,817.24 -178.39	Misc Office Expense	2,438.90	3,180.14	-741.24	%69'92
368.17 545.16 -176.99 8,185.23 9,994.66 -1,809.43 1,257.70 1,362.90 -105.20 300.00 1,817.24 -1,517.24 0.00 908.57 -908.57 0.00 0.00 8,162.04 9,540.32 -1,378.28 1,638.85 1,817.24 -178.39	Alarm Monitoring Service	396.90	726.92	-330.02	54.6%
8,185.23 9,994.66 -1,809.43 1,257.70 1,362.90 -105.20 300.00 1,817.24 -1,517.24 0.00 908.57 -908.57 0.00 0.00 8,162.04 9,540.32 -1,378.28 1,638.85 1,817.24 -178.39	Property Taxes	368.17	545.16		67.53%
1,257.70 1,362.90 -105.20 300.00 1,817.24 -1,517.24 0.00 908.57 -908.57 0.00 0.00 0.00 8,162.04 9,540.32 -1,378.28 1,638.85 1,817.24 -178.39	Computer Programs/Upgrades	8,185.23	9,994.66	-1,809.43	81.9%
300.00 1,817.24 -1,517.24 0.00 908.57 -908.57 0.00 0.00 0.00 8,162.04 9,540.32 -1,378.28 1,638.85 1,817.24 -178.39	Bank Fees	1,257.70	1,362.90		92.28%
0.00 908.57 -908.57 0.00 0.00 0.00 8,162.04 9,540.32 -1,378.28 85 1,638.85 1,817.24 -178.39 90	Seminars/Training/Staff	300.00	1,817.24		16.51%
0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.0	Seminar/Training/Directors	0.00	908.57	-908.57	%0.0
8,162.04 9,540.32 -1,378.28 1,638.85 1,817.24 -178.39	Journals/Subscriptions	0.00	00.00	00:00	%0.0
1,638.85 1,817.24 -178.39	Membership Dues	8,162.04	9,540.32	-1,378.28	85.55%
•	Office Repairs/Maintenance	1,638.85	1,817.24	-178.39	90.18%

# Castroville Community Services District Profit & Loss Budget vs. Actual July 1, 2020 through May 28, 2021

	Jul 1, '20 - May 28, 21	Budget	\$ Over Budget %	% of Budget
Building Maintenance	136.78	2,725.81	-2,589.03	5.02%
Total Office Expense	25,381.74	36,707.67	-11,325.93	69.15%
Payroll Expenses				
Wages - General Manager	64,507.54	64,734.31	-226.77	99.65%
Wages - Administrative	72,825.36	69,499.89	3,325.47	104.79%
Insurance - Workers Comp	8,065.01	7,512.32	552.69	107.36%
Employee Health Benefits	69,065.11	68,735.79	329.32	100.48%
PERS Retirement Benefits Employer Contributions Bi-Weekly Payroll	20,931.27	20,443.55	487.72	102.39%
Pension Expense UAL Employer	06:999	626.94	39.96	106.37%
Employee Life Insurance	549.79	559.66	-9.87	98.24%
FICA Expense	16,823.92	17,667.81	-843.89	95.22%
Retired Employee Benefits	0.00	517.90		0.0%
OPEB-Water Post Employment Medical Expense	8,550.00	7,768.55	781.45	110.06%
Total Payroll Expenses	261,984.90	258,066.72	3,918.18	101.52%
Consulting Expense				
Legal Fees	6,143.03	16,354.84	-10,211.81	37.56%
Engineering Fees	3,052.50	18,172.08	-15,119.58	16.8%
Director Fees	2,160.00	2,453.23	-293.23	88.05%
Acounting Fees	8,901.00	8,450.00	451.00	105.34%
Other Consulting Fees	3,926.00	24,532.26	-20,606.26	16.0%
Total Consulting Expense	24,182.53	69,962.41	-45,779.88	34.57%
Water Administrative Expense - Other	0.00	0.00	0.00	%0.0
Total Water Administrative Expense	340,902.63	403,797.62	-62,894 99	84.42%
Zone 1 Operation Expense				
General Operation Expense				
Shop Supplies	594.18	1,090.32	-496.14	54.5%
Small Tools & Equipment	457.02	1,362.90	-905.88	33.53%
Operators Uniforms	1,631.83	2,316.94	-685,11	70.43%
Operators Certifications	301.32	454.34	-153.02	66.32%
Cellular Phones	643.78	690.50	-46.72	93.23%
Total General Operation Expen	3,628.13	5,915.00	-2,286.87	61.34%
Lift Station Expense				
Sewer Utillites PG & E	4,022.62	4,543.05	-520.43	88.54%
Lift Station Repair/Maintenan	2,350.77	3,180.14	-829.37	73.92%
Supplies for Pump Station	1,012.05	1,090.32	-78.27	92.82%
Permit Fee for Generators	474.00	454.34	19.66	104.33%
Building Repair/Maintenance	12.10	908.57	-896.47	1.33%
Total Lift Station Expense	7,871.54	10,176.42	-2,304.88	77.35%
Sewer Depreciation Expense	60,205.75	59,195.47	1,010.28	101.71%
Automobile Expense				
Fuel for Trucks	974.60	1,998.89	-1,024.29	48.76%

# Castroville Community Services District Profit & Loss Budget vs. Actual

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	Jul 1, '20 - May 28, 21	Budget	\$ Over Budget % of Budget	% of Budget
Auto- Repair/Maintenanc	75.09	1,817.24	-1,742.15	4.13%
Other Auto Expense	25.84	1,362.90	-1,337.06	1.9%
Total Automobile Expense	1,075.53	5,179.03	-4,103.50	20.77%
Payroll Expense-Operation				
Operators Zone 1 Wages	68,158.91	70,196.82	-2,037.91	97.1%
Total Payroll Expense-Operation	68,158.91	70,196.82	-2,037.91	97.1%
Sewer Line Expense				
Sewer Line-Repair/Maintenance	1,073.21	4,543.05	-3,469.84	23.62%
Total Sewer Line Expense	1,073.21	4,543.05	-3,469.84	23.62%
Stormdrain Expense				
Stormdrain-Supplies	0.00	908.57	-908.57	0.0%
Stormdrain-Repair/Maintenance	8,524.29	10,903.23	-2,378.94	78.18%
Total Stormdrain Expense	8,524.29	11,811.80	-3,287.51	72.17%
Stormdrain Automobile Expense				
Stormdrain Fuel for Trucks	389.83	817.74	-427.91	47.67%
Total Stormdrain Automobile Expense	389.83	817.74	-427.91	47.67%

Cotal Zone 1 Operation Expense	150,927.19	167,835.33	-16,908,14	89.93%
Zone 1 Administrative Expense				
Office Expense				
Office Supplies	1,154.43	1,998.89	-844 46	57.75%
Office Equipment	598.76	1,362.90	-764.14	43.93%
Misc, Office Expense	840.37	1,453.73	-613.36	57.81%
Computer Program/Upgrade	2,811.94	2,271.47	540.47	123.79%
Office Repair/Maintenance	1,299.06	1,181,15	117.91	109.98%
Alarm Monitoring Service	308.70	454.34	-145.64	67.95%
Property Taxes	219.47	318.05	-98.58	69.01%
Seminars/Training/Staff	0.00	908.57	-908.57	0.0%
Semianr/Training/Directors	0.00	908.57	-908.57	0.0%
Membership Dues	5,895.03	5,451.61	443.42	108.13%
Building Maintenance	106.38	1,817.24	-1,710.86	5.85%
Bad Debt Write Offs-Sewer Fund	0.00	454.34	-454.34	%0.0
Total Office Expense	13,234.14	18,580.86	-5,346.72	71.23%
Payroll Expense Admin				
Wages Zone 1 GM	51,064.86	50,349.24	715.62	101.42%
Wages Zone 1 Admin	54,796.02	54,054.60	741.42	101.37%
Insurance - Workers Comp	6,272.78	5,842.28	430.50	107.37%
Employee Health Benefits	53,717.35	53,434.86	282.49	100.53%
FICA Expense	12,903.48	13,741.66	-838.18	93.9%
PERS Retirement Benefits Employer Contributions Payroll Biweekly	16,280.15	15,900.50	379.65	102.39%

# **Castroville Community Services District** Profit & Loss Budget vs. Actual

Accrual Basis

3:35 PM 06/18/21 July 1, 2020 through May 28, 2021

Jul 1, '20 - May 28, 21	518.70	6,650.00	427.58	202,630.92		994.50	1,883.33	223.22	52.55	3,153.60		1,126.32	462.50	6,923.00	1,498.00	1,680.00	11,689.82		8,657.82	8,657.82		0.00	0.00	500,00	7,418.15	7,918.15		0.00	00.00	0.00	0.00
	Pension Expense UALEmployer	OPEB-Sewer Post Employemt Cost	Emploees Life insurance	Total Payroll Expense Admin	Utilities Expense	Utilities - PG&E	Utilities - Telephones	Utiliites - Disposal	Utilites - M1Water	Total Utiliites Expense	Sewer Consulting Expense	Sewer Legal Fees	Sewer Engineer Fees	Sewer Accounting Fees	Sewer Other Consutting Fees	Director Fees	Total Sewer Consulting Expense	Insurance Expense	Insurance=Auto & General	Total Insurance Expense	Bond, Loan & Certif. Expense	Investment Expense/Services	CSA 14-CCSD Amortization Expense	Willdan CSA 14 Assessment Admin Fee	Unrealized Gain/Loss Investment	Total Bond, Loan & Certif. Expense	Stormdrain Consulting Expense	Stormdrain Legal Fees	Stormdran Engineer Fees	Stormdrain Other Consulting Fees	Total Stormdrain Consulting Expense

115.16% 81.89% 77.11%

272.58

68.15

72.97%

-368.40 247.85 -49.36 -15.60

1,362.90 1,635.48 94.44%

-185.51

3,339.11

104.38% 54.96%

290.24

-1,227.81

5.09%

123.97%

217.75

908.57

9,085.99 6,632.76

-8,623,49

88.05%

-228.06

1,908.06 21,261.19

2,725.81

54.98%

-9,571.37

100.3% 100.3%

26.06

8,631.76

8,631.76

26.06

34.39% 163.29%

85.11%

-1,385.04

0.0% 0.0% 0.0%

-908.57

-45,47

-45.47

45.47 908.57 45.47

0.0% 0.0%

-45.47

45.47

3,260.94 1,453.73 4,543.05 9,303.19

-3,260.94 -953.73 2,875.10

98.04% 101.17%

607.76

436.13

200,289.43

6,042.24

487.92

2,341.49

106.31% 110.06%

% of Budget

S Over Budget

Budget

Total Stormdrain Consulting Expense	0.00	999.51	-999.51	0.0%
Total Zone 1 Administrative Expense	247,284.45	262,405.05	-15,120.60	94.24%
Zone 1 Other Operation & Maint Expense				
Street Light Utility Cost	41,271.48	42,250.00	-978.52	97.68%
Castroville Sign Maintenance	0.00	908.57	-908.57	0.0%
Pedestrian Over Cross Maintenance	0.00	908.57	-908.57	0.0%
Gov Zone 1 Depreciation Expense	1,429.23	1,417.42	11.81	100.83%
Total Zone 1 Other Operation & Maint Expense	42,700.71	45,484.56	-2,783.85	93.88%
Zone 1 Recreational Expense				

# Castroville Community Services District Profit & Loss Budget vs. Actual July 1, 2020 through May 28, 2021

	Jul 1, '20 - May 28, 21	Budget	S Over Budget	% of Budget
No. Co. Bec & Park District	100 000 00	127 204 34	-27.204.34	78.61%
Total Decreasional Eventos	400,000,000	197 904 9A	AS A00 70	79 61%
Total Zone I necleational Expense	100,000,00	16,402,121	-21,504.04	0.01
Zone 2 Operation Expense				
General Operation Expense				
Shop Supplies	25.04	454.34	-429.30	5.51%
Small Tools & Equipment	46.87	454.34	-407.47	10.32%
Operators Uniforms	456.24	726.92	-270.68	62.76%
Operators Certifications	283.82	318.05	-34.23	89.24%
Cellular Phones	183.94	199.86	-15.92	92.03%
Total General Operation Expense	995.91	2,153.51	-1,157.60	46.25%
Lift Station Expense				
Utilities	7,523.27	8,813.40	-1,290.13	85.36%
Lift Station Repair/Maintenance	906.08	1,817.24	-911,16	49.86%
Supplies for Pump Station	10.63	908.57	-897.94	1.17%
Building Repair/Maintenance	0.00	454.34	-454.34	%0'0
Total Lift Station Expense	8,439.98	11,993.55	-3,553.57	70.37%
Sewer Depreciation Expense	16,060.88	15,900,50	160.38	101.01%
Automobile Expense				
Fuel for Trucks	389.83	1,090.32	-700.49	35.75%
Auto-Repair/Maintenance	50.09	2,271.47	-2,221.38	2.21%
Other Auto Expense	0.00	454.34	-454.34	%0.0
Total Automobile Expense	439.92	3,816.13	-3,376.21	11.53%
Payrol Expense-Operations				
Operator Zone 2 Wages	19,663.22	20,056.48	-393,26	98.04%
Total Payrol Expense-Operations	19,663.22	20,056.48	-393.26	98.04%
Sewer Line Expense				
Sewer Line-Repair/Maintenance	0.00	1,817.24	-1,817.24	0.0%
Total Sewer Line Expense	0.00	1,817.24	-1,817.24	%0:0
Storm Drain Expense				
Storm drain-Supplies	0.00	454.34	-454.34	0.0%
Storm drain-Repair/Maintenance	0.00	908.57	-908.57	%0.0
Total Storm Drain Expense	0.00	1,362.91	-1,362.91	%0.0

	00.0	1,305,1	1,506.91	0.0
Total Zone 2 Operation Expense	45,599.91	57,100.32	-11,500.41	79.86%
Zone 2 Administrative Expense				
Office Expense				
Seminar/Training/Directors	0.00	454.34	-454.34	0.0%
Membership Dues	1,730.01	1,635.48	94.53	105.78%
Office Supplies	329.84	545.16	-215,32	60.5%
Office Equipment	171.06	454.34	-283.28	37.65%
v				

44.01% 95.84%

-1,526.22 -219.31

2,725.81 5,269.86

1,199.59 5,050.55

94.56%

73,543.23

69,540.11

# Castroville Community Services District Profit & Loss Budget vs. Actual

Accrual Basis

3:35 PM 06/18/21 July 1, 2020 through May 28, 2021

Mist. Office Expense         Mist. Office Expense         468.34         348.99         3.292%           Omputer Trogrand/Upgrade         1,278.84         545.16         773.86         234.58%           Office Paparit/Maintenance         1,278.84         545.16         773.86         234.58%           Office Paparit/Maintenance         88.20         0.02         7.57         102.12%           Property Taxes         Sevices         98.20         0.08         7.57         102.12%           Payoll Expense Administration         14.588.98         14.385.28         0.08         7.57         102.12%           Payoll Expense Administration         14.588.98         14.385.28         101.41%         100.32%           Mages-Zone 2 Administration         14.588.98         14.385.28         101.41%         100.32%           PERS Retinement Benefits         15.671.20         15.670.05         11.21%         101.22%         101.41%           PERS Retinement Benefits         15.670.05         11.22%         11.02%         101.42%         101.22%         101.42%           PERS Retinement Benefits         15.686.37         1.580.00         10.22%         101.42%         101.22%         101.42%           PERS Retinement Benefits         10.00         1.22.1	105.75 42.50 1,278.84 371.10 88.20 98.39 0.00 4,215.69	454.34 908.57 545.16 363.40 181.76	-348.59 -866.07 733.68	23.28% 4.68%
1,278,84   545,16   73,68   23, 14, 14, 14, 14, 14, 14, 14, 14, 14, 14	42.50 1,278.84 371.10 88.20 98.39 0.00 4,215.69	908.57 545.16 363.40 181.76	-866.07 733.68	4.68%
1278.84   545.16   733.68   234	1,278.84 371.10 88.20 98.39 0.00 4,215.69	545.16 363.40 181.76	733.68	
Sample   S	371.10 88.20 98.39 0.00 4,215.69	363.40		234.58%
Ba 20   181.76   -93.56   44   45.34	88.20 98.39 0.00 4,215.69	181.76	7.70	102.12%
14,586.34   1,597.05   1,008.25   1,577.05   1,097.01   1,458.34	98.39 0.00 4,215.69 14,588.98	1	-93.56	48.53%
1,588.96   1,385.93   203.05   101	0.00 4,215.69 14,588.98	90.82	7.57	108.34%
14,288.98   14,385.93   203.05   14,186.99   14,385.93   203.05   14,186.90   14,286.93   14,385.93   14,385.93   14,385.93   14,186.90   1,782.22   1,470.05   1,22.17   11,182.00   1,286.71   1,526.37   1,144   1,1144   1,286.91   1,286.71   1,286.71   1,286.71   1,28.31   1,38.31	4,215.69	454.34	-454.34	0.0%
triministration  GM  Admin  14,588.98  14,385.93  203.05  GM  Admin  Trees  Trees  Administration  Expense  Administration  Ad	14,588.98	6,087.71	-1,872.02	69.25%
GM         T4,588.98         14,385.93         203.05         11           Admin         The Benefits         15,671.20         15,471.20         15,474.42         203.05         11           In Benefits         Int Benefits         15,347.81         15,070.05         122.17         11         11           Int Benefits         Int Benefits         15,347.81         15,246.37         81.41         11         122.17         14	14,588.98			
Admin Homeitin Homeit		14,385.93	203.05	101.41%
the Benefits the B	15,671.20	15,444.42	226.78	101.47%
th Benefits  It Sad Albert Series  It Benefits Employer Contributon Biweekly Payroll  It Benefits Employer Contributon Biweekly Payroll  It Benefits Employer	1,792.22	1,670.05	122.17	107.32%
referentist Employer Contributon Biweekty Payroll  148.20 148.30	15,347.81	15,266.37	81.44	100.53%
se UAL Employer         148.20         139.89         B.31         10           Insurance         122.19         124.51         -2.32         15           rement Benefits         1,900.00         1,726.31         173.69         11           se Administration         57,939.66         57,279.22         660.44         10           s         1,428.00         1,453.73         -25.73         5           r Fees         0.00         908.57         -908.57         660.44         10           es         1,428.00         1,453.73         -25.73         5           exation Amorization Expense         0.00         908.57         -908.57         -908.57           exation Amorization Expense         480.00         545.16         66.94         10           exation Amorization Expense         3,965.45         6,662.74         -2,697.29         5           exation Amorization Expense         3,965.45         6,662.74         -2,697.29         5           exation Amorization Expense         3,965.45         6,662.74         -2,697.29         5           intermediate         3,965.45         6,662.74         -2,697.29         5           intermediate         2,473.64         2,455.08	4,651.54	4,595.71	55.83	101.22%
Insurance         122.19         124.51         -2.32         5           Irement Benefits         1,900.00         1,726.31         173.69         1173.73         11	148.20	139.89	8.31	105.94%
rement Benefits rese Administration  e  S.7,939.66 S.7,279.22 G.60.44 T.60.44	122.19	124.51	-2.32	98.14%
State   Stat	1,900.00	1,726.31	173.69	110.06%
se Administration         57,939.66         57,279.22         660.44         10           e         1,428.00         1,453.73         -25.73         9           r Fees         0.00         908.57         -908.57         908.57           r Fees         0.00         908.57         -908.57         -908.57           ing Fees         1,978.00         1,908.06         -1,283.45         65.16         6           exation Amorization Expense         0.00         484.32         -484.32         -484.32         -65.16         6           exation Amorization Expense         0.00         484.32         -65.16         6         65.16         6           exation Amorization Expense         0.00         484.32         -484.32         -484.32         -484.32         -484.32         -65.16         6           cpense         0.365.45         6,662.74         -2,697.29         8         6         6.62.74         -121.51         7           infer         15.01         27.26         -12.25         9         -12.25         9           & General         2,473.64         2,455.08         18.56         10         10         10           ense         10.00         499.69	3,717.52	3,926.03	-208.51	94.69%
Fees 1,428.00 1,453.73 -25.73 g ling Fees 0.00 908.57 -908.57 1,908.06 69.94 10 10 1,908.06 69.94 10 10 1,908.06 69.94 10 10 1,908.06 69.94 10 10 1,908.06 69.94 10 10 1,908.06 1,302.90 1,302.9	57,939.66	57,279.22	660.44	101.15%
r Fees r				
r Fees ing F	1,428.00	1,453.73	-25.73	98.23%
ess     1,978.00     1,908.06     69.94     10       ess     79.45     1,362.90     -1,283.45     10       exation Amorization Expense     480.00     545.16     -65.16     6       opense     3,965.45     6,662.74     -2,697.29     5       sil     632.83     454.34     -121.51     7       sil     637.6     77.19     -13.43     10       ise     63.76     77.19     -13.43     10       & General     945.67     1,058.48     18.56     10       semse     2,473.64     2,455.08     18.56     10	00.0	908.57	-908.57	0.0%
ess       79.45       1,362.90       -1,283.45       E.5.16       -65.16       E.5.16       -484.32       -484.32       -484.32       -484.32       -484.32       -484.32       -484.32       -484.32       -5697.29       E.5.11       E.5.17.51       77.19       -121.51       77.19       -121.51       77.19       -13.43       10.58.48       -112.81       B         & General       & General       2,473.64       2,455.08       18.56       10         ense       2,473.64       2,455.08       18.56       10	1,978.00	1,908.06	69.94	103.67%
exation Amorization Expense       480.00       545.16       -65.16       88         cpense       0.00       484.32       -484.32       -484.32         spense       3,965.45       6,662.74       -2,697.29       59         one       532.83       454.34       -121.51       73         sil       63.76       77.19       -13.43       8         ter       15.01       27.26       -12.25       55         nse       945.67       1,058.48       -112.81       89         & General       2,473.64       2,455.08       18.56       100         pense       2,473.64       2,455.08       18.56       100	79.45	1,362.90	-1,283.45	5.83%
exation Amorization Expense       0.00       484.32       -484.32         spense       3,965.45       6,662.74       -2,697.29       59         spense       332.83       454.34       -121.51       73         spense       534.07       499.69       34.38       106         ster       15.01       27.26       -13.43       89         scer       945.67       1,058.48       -112.81       89         scense       2,473.64       2,455.08       1856       100         pense       2,473.64       2,455.08       1856       100	480.00	545.16	-65.16	88.05%
gense       3,965.45       6,662.74       -2,697.29         one       332.83       454.34       -121.51         il       63.76       77.19       -13.43         ter       15.01       27.26       -12.25         nse       945.67       1,058.48       -112.81         & General       2,473.64       2,455.08       18.56       1         pense       2,473.64       2,455.08       18.56       1	0.00	484.32	-484.32	0.0%
Some       332.83       454.34       -121.51         Some       534.07       499.69       34.38       1         Intermediate       63.76       77.19       -13.43       1         Intermediate       15.01       27.26       -12.25       -12.25         Acceleral       945.67       1,058.48       -112.81       -112.81         Acceleral       2,473.64       2,455.08       18.56       1         Sense       2,473.64       2,455.08       18.56       1	3,965.45	6,662.74	-2,697.29	59.52%
Sacratical       332.83       454.34       -121.51         Sacratical       534.07       499.69       34.38       1         Iser       63.76       77.19       -13.43       1         Iser       15.01       27.26       -12.25         Insertical       945.67       1,058.48       -112.81         & General       2,473.64       2,455.08       18.56       1         Sense       2,473.64       2,455.08       18.56       1				
& General     534.07     499.69     34.38       sil     63.76     77.19     -13.43       fer     15.01     27.26     -12.25       nse     945.67     1,058.48     -112.81       & General     2,473.64     2,455.08     18.56       sense     2,473.64     2,455.08     18.56	332.83	454.34	-121 51	73.26%
8. General     63.76     77.19     -13.43       15.01     27.26     -12.25     5       15.01     27.26     -12.25     5       15.01     27.26     -12.25     5       4. General     2,473.64     2,455.08     18.56     10       2 conse     2,473.64     2,455.08     18.56     10	534.07	499.69	34.38	106.88%
ter       15.01       27.26       -12.25         nse       945.67       1,058.48       -112.81         & General       2,473.64       2,455.08       18.56         pense       2,473.64       2,455.08       18.56	63.76	77.19	-13.43	82.6%
As General       945.67       1,058.48       -112.81         As General       2,473.64       2,455.08       18.56         Dense       2,473.64       2,455.08       18.56	15.01	27.26	-12.25	25.06%
& General       2,473.64       2,455.08       18.56         Dense       2,473.64       2,455.08       18.56	945.67	1,058.48	-112.81	89.34%
neral 2,473.64 2,455.08 18.56 2,473.64 2,455.08 18.56				
2,473.64 2,455.08 18.56	2,473.64	2,455.08	18.56	100.76%
	2,473.64	2,455.08	18.56	100.76%
	1 1 1 1	14,588.98 15,671.20 1,792.22 15,347.81 4,651.54 148.20 122.19 1,900.00 3,717.52 57,939.66 1,978.00 79.45 480.00 0.00 3,965.45 63.76 15.01 945.67 2,473.64	0 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14,385,93 15,444,42 1,670.05 15,266.37 4,595.71 1,726.31 3,926.03 57,279.22 1,453.73 908.57 1,908.06 1,362.90 1,362.90 1,362.90 1,058.48 454.34 454.34 454.34 27.26 1,058.48

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Zone 2 Other Oper & Main Expense Open Space Main-Outside Services Street Light Utility Cost

Total Zone 2 Administrative Expense

# **Castroville Community Services District** Profit & Loss Budget vs. Actual July 1, 2020 through May 28, 2021

r. & Maint Expense         0.00         1.382.90         -1.382.90           n. & Maint Expense         6.250.14         9.812.91         -3.562.77           Expense         6.250.14         9.812.91         -3.562.77           Cquipment         464.34         -3.54.34         -3.54.34           cquipment         46.87         -40.74         -40.74           cquipment         46.87         -46.34         -40.74           serior Expense         6.88.77         -44.19         -45.34         -40.74           serior Expense         1.077.10         2.065.36         -1.014.26         -44.19           serior Expense         8.764.91         10.176.31         -1411.40           nimp Station         8.764.91         1.017.13         -1.014.26           serior Expense         8.764.91         1.017.63         -1.014.26           serior Expense         9.906.21         1.4286.02         -4.738.14           serior Expense         2.907.02         2.271.40         -2.221.40           serior Expense         2.906.21         -7.70.47         -7.00.47           serior Spenies         2.907.12         2.07.14         -7.00.47           serior Spenies         2.906.43         -6.280.13		Jul 1, '20 - May 28, 21	Budget	S Over Budget % of Budget	% of Budget
Expense   6,250.14   9,812.91   -3,562.77   68	Road Repair	0.00	1,362.90	-1,362.90	%0.0
Expense   6,290.14 9,812.91 -3,562.77   10.00   454.34 -354.34   -356.37   -356.37   -356.37   -356.37   -356.37   -356.37   -356.34	Street Signage	0.00	454.34	-454.34	%0.0
## Care in the Expense     100.00	Total Zone 2 Other Oper & Main Expense	6,250.14	9,812.91	-3,562.77	63.69%
## 100.00 454.34 -354.34	Sewer Zone 3 Operation & Maint Expense				
## d6.87 454.34 -354.34	General Operation Expense				
## 46.87 446.34 407.47 1  ## 46.87 46.42 658.77 1-192.35  ## 273.86 198.86 15.91 6.91  ## 183.96 198.86 15.91 6.92  ## 1.071.10 2.085.36 1-1.014.26 5  ## 1.071.10 2.085.36 1-1.014.26 5  ## 24.19 8  ## 1.071.10 2.085.36 1-1.014.26 5  ## 24.64.91 10.176.31 1-1.411.40 8  ## 24.64.91 10.176.31 1-1.411.40 8  ## 24.65.02 1.4.266.02 1.2.27.47 2.72.27  ## 26.07 2.271.47 2.22.140  ## 28.00 464.34 10.2.79 10  ## 26.00 464.34 10.2.79 10  ## 26.00 0.00 0.00  ## 27.28.27  ## 26.19.31 6.360.18 1-5.728.27  ## 27.28.27  ##	Shop Supplies	100.00	454.34		22.01%
## Secretarian Expense	Small Tools & Equipment	46.87	454.34	-407.47	10.32%
ST3.86   318.05   -44.19   E	Operators Uniforms	466,42	658.77	-192.35	70.8%
183.95   199.86   -15.91   9	Operators Certifications	273.86	318.05		86.11%
1,071.10	Cellular Phones	183.95	199.86	-15.91	92.04%
### 10,176,31 10,176,31 11,411,40	Total General Operation Expense	1,071.10	2,085.36	-1,014.26	51.36%
1,76.31   1,176.31   1,411.40   8     1,76.4.91   10,176.31   1,411.40   8     1,99.63   3,634.37   2,743.74   2,743.74   2,126.7   2,743.74   2,126.7   3,143.74   2,126.7   3,143.74   2,126.7   3,143.74   2,126.7   3,143.74   2,126.7   3,143.74   2,126.7   3,143.74   2,126.7   3,143.74   2,126.7   3,143.74   2,126.1   3,143.31   3,143.31   3,143.31   3,143.31   3,143.74   3,143.73   3,144.7	Lift Station Expense				
Sample	Sewer Utilites PG&E	8,764,91	10,176,31	-1,411.40	86.13%
ion  9,906.21  9,906.21  14,266.02  4,568.81  6,894.37  226.13  10  9,906.21  14,266.02  4,568.81  6,007  2,271.47  2,221.40  2,007  2,271.47  2,221.40  389.85  1,090.32  -700.47  389.85  1,090.32  -700.47  389.85  1,090.32  -700.47  389.85  1,090.32  -700.47  389.86  1,090.32  -70.47  389.86  1,090.32  -70.47  389.86  1,090.32  -70.47  389.86  1,090.32  -70.47  389.86  1,090.32  -70.47  389.86  1,090.32  -70.47  389.86  1,090.32  -70.47  389.86  1,090.32  -70.47  389.86  1,090.32  -70.47  389.86  1,000.32  -70.47  389.86  1,000.32  -70.47  389.86  1,000.32  -70.47  393.33  389.86  1,000.32  -14,145.73  8 8 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9	Lift Station Repair/Maintenance	899.63	3,634.37	-2,734.74	24.75%
## Special control of the control of	Supplies for Pump Station	241.67	454.34	-212.67	53.19%
### Spepreciation Expense	Total Lift Station Expense	9,906.21	14,265.02	-4,358.81	69.44%
389.85 1,090.32 -700.47 2,221.40 50.07 2,271.47 -2,221.40 5.00 454.34 451.44 442.82 3,816.13 -3,373.31 stions - Other	Sewer (Moss Landing) Zone 3 Depreciaiton Expense	29,210.50	28,984.37	226.13	100.78%
389.85     1,090.32     -700.47     3       50.07     2,271.47     -2,271.40     -2,271.40       10.90     2.90     454.34     -451.44       42.82     3,816.13     -3,373.31     10       ations - Other     0.00     0.00     0.00     0.00       ations     20,159.27     20,056.48     102.79     10       Maint Expense     631.91     6,360.18     -5,728.27     0.00       Maint Expense     0.00     0.00     0.00     0.00       & Maint Expense     61,421.81     75,567.54     -14,145.73     8       171.09     454.34     -283.25     3       575.97     1,090.32     -514.35     5       100     1,275.97     1,090.32     -514.35     5       100     371.35     371.35     33.55     2       100     371.35     371.35     454.7     7       100     31.93     454.7     -13.54     7       100     31.93     45.47     -13.54     7	Automobile Expense				
\$ 50.07 2,271.47 -2,221.40	Fuel for Trucks	389.85	1,090.32	-700.47	35.76%
2.90 454.34 451.44 442.82 3,816.13 -3,373.31 sitions - Other	Repair/Maintenance	50.05	2,271.47	-2,221,40	2.5%
### 442.82 3,816.13 -3,373.31  ### signals and signals are always and signals are always and signals are always are al	Other Auto Expense	2.90	454.34	-451.44	0.64%
g Wages Zone 3  g Wages Zone 4  g Wages Zone 3  g Wages Zone 3  g Wages Zone 3  g Wages Zone 4  g Wages Zone 3  g Wages Zone 3  g Wages Zone 3  g Wages Zone 4   Total Automobile Expense	442.82	3,816.13	-3 373 31	11.6%	
gg Wages Zone 3     20,159.27     20,056.48     102.79     10       ations - Other     0.00     0.00     0.00     0.00       ations - Other     20,159.27     20,056.48     102.79     10       itenace     631.91     6,360.18     -5,728.27     10       Maint Expense - Other     0.00     0.00     0.00     0.00       & Maint Expense     61,421.81     75,567.54     -14,145.73     8       grade     575.97     1,090.32     -514.35     5       11,278.71     545.16     733.55     23       56     181.76     -93.56     4       7     135.4     7       13,54     7       13,54     7       13,54     7       13,54     7       14,145.77     13,54	Payroll Expense-Operations				
ations - Other         0.00         0.00         0.00           ations         20,159.27         20,056.48         102.79         10           Maint Expense - Other         631.91         6,360.18         -5,728.27         10           & Maint Expense - Other         61,421.81         75,567.54         -14,145.73         8           Admint Expense         61,421.81         75,567.54         -14,145.73         8           grade         575.97         1,090.32         -514.35         5           grade         7,283.25         3         555.16         733.55         23           grade         88.20         181.76         -93.56         4           se         88.20         181.76         -93.56         4           13.54         7         73.54         7           13.54         7         73.54         7	Operators-Moss Landing Wages Zone 3	20,159.27	20,056.48	102.79	100.51%
ations     20,159.27     20,056.48     102.79     102.79       Itenace     631.91     6,360.18     -5,728.27       Maint Expense - Other     0.00     0.00     0.00       & Maint Expense     61,421.81     75,667.54     -14,145.73     8       Samint Expense     61,421.81     75,667.54     -14,145.73     8       Amount Expense     61,421.81     75,667.54     -14,145.73     8       Amount Expense     61,421.81     75,667.54     -14,145.73     8       Amount Expense     71,090     200.00     0.00     0.00       Amount Expense     171.09     454.34     -218.36     3       Amount Expense     1,090.32     -215.36     3     3       Amount Expense     1,278.71     545.16     7.95     10       Amount Expense     1,278.71     545.16     7.95     10       Amount Expense     1,278.71     545.16     7.95     10       Amount Expense     1,278.71     1,354     7     13.54     7       Amount Expense     1,278.77     1,354     7     13.54     7	Payroll Expense-Operations - Other	0.00	00.00	00'0	%0.0
### ### ### ### ### ### ### ### ### ##	Total Payroll Expense-Operations	20,159.27	20,056.48	102.79	100.51%
Maint Expense - Other  Maint Expense  Maint Expen	Sewer Line Expense				
Maint Expense - Other 0.00 0.00 0.00 0.00 0.00 0.00 0.00 0.	Sewer Line-Repair Maintenace	631.91	6,360.18	-5,728.27	9.94%
Maint Expense       0.00       0.00       0.00         & Maint Expense       61,421.81       75,567.54       -14,145.73       6         329.80       545.16       -215.36       -215.36       -215.36       -215.36       -215.36       -215.36       -215.36       -215.36       -215.36       -575.97       1,090.32       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       5       -514.35       -514.35       5       -514.35       5       -514.35       -514.35       5       -514.35       5       -514.35       -514.35       5       -514.35       -514.35       -514.35       -514.35       -513.54       7       -73.54       7       -73.54       7       -73.54       7       -73.54       7       -73.54       7       -73.54       7       -73.54       7       -73.54       7       -73.55       7	Total Sewer Line Expense	631.91	6,360.18	-5,728.27	9.94%
& Maint Expense       61,421.81       75,567.54       -14,145.73       8         329.80       545.16       -215.36       171.09       454.34       -283.25       3         171.09       454.34       -283.25       3       5       5       5       5       5       3       5       5       3       5       5       3       5       3       5       3       3       5       5       2       3       3       4       5       4       -93.55       2       3       4       5       7       9       5       10       6       4       4       3       10       3 </td <td>Sewer Zone 3 Operation &amp; Maint Expense - Other</td> <td>0.00</td> <td>00.0</td> <td>0.00</td> <td>0.0%</td>	Sewer Zone 3 Operation & Maint Expense - Other	0.00	00.0	0.00	0.0%
329.80 545.16 -215.36 171.09 454.34 -283.25 3 575.97 1,090.32 -514.35 E 1,278.71 545.16 733.55 23 371.35 363.40 7.95 10 88.20 181.76 -93.56 4 31.93 45.47 -13.54 7	Total Sewer Zone 3 Operation & Maint Expense	61,421.81	75,567.54	-14,145.73	81.28%
lies     329.80     545.16     -215.36       and the same of	Zone 3 Administrative Expense				
329.80 545.16 -215.36  329.80 545.16 -215.36  3ense	Office Expense				
171.09 454.34 -283.25 575.97 1,090.32 -514.35 1,278.71 545.16 733.55 2 88.20 181.76 -93.56 31.93 45.47 -13.54	Office Supplies	329.80	545.16	-215.36	99.2%
575.97 1,090.32 -514.35  ade 1,278.71 545.16 733.55 2  371.35 363.40 7.95 1  88.20 181.76 -93.56 31.93 45.47 -13.54	Office Equipment	171.09	454.34	-283.25	37.66%
ade 1,278.71 545.16 733.55 3 371.35 363.40 7.95 88.20 181.76 -93.56 31.93 45.47 -13.54	Misc. Office Expense	575.97	1,090.32	-514 35	52.83%
88.20 181.76 -93.56 31.93 45.47 -13.54	computer Programs/Upgrade	1,278.71	545.16	733.55	234.56%
88.20 181.76 -93.56 31.93 45.47 -13.54	Office Repair/Maintenance	371.35	363.40	7.95	102.19%
31.93 45.47 -13.54	alarm Monitoring Service	88.20	181.76	-93.56	48.53%
	Property Taxes	31.93	45.47	-13.54	70.22%

# **Castroville Community Services District** Profit & Loss Budget vs. Actual

Accrual Basis

3:35 PM 06/18/21 July 1, 2020 through May 28, 2021

	Jul 1, '20 - May 28, 21	Budget	\$ Over Budget	% of Budget
Seminars/Training/Staff	0.00	454.34	-454.34	0.0%
Seminars/Training/Directors	0.00	454.34	-454.34	%0.0
Membership Dues	1,810.00	1,635.48	174.52	110.67%
Building Maintenance	42.48	908.57	-866.09	4.68%
Total Office Expense	4,699.53	6,678.34	-1,978.81	70.37%
Payroll Expense Administraton				
Wages Zone 3 GM	14,588.98	14,385.93	203.05	101.41%
Wages Zone 3 Admin	15,671.20	15,444.42	226.78	101.47%
Insurance-Workers Comp	1,792.23	1,670.05	122.18	107.32%
Employee Health Benefits	15,347.69	15,266.37	81.32	100.53%
FICA Expense	3,743.88	3,926.03	-182,15	95.36%
PERS Retirement Benefits Employer Contributions Biweekly Payroll	4,651.39	4,595.71	55.68	101.21%
Pension Expense UAL Employer	148.20	139.89	8.31	105.94%
Other Post Employment Benefits	1,900.00	1,726.31	173.69	110.06%
Employees Life Insurance	122.10	124.51	-2.41	%90.86
Total Payroll Expense Administraton	57,965.67	57,279.22	686.45	101.2%
Utilities Expense				
Utilities-PG&E	328.85	454.34	-125,49	72.38%
Utilities-Telephone	538.06	499.69	38.37	107.68%
Utilities-Disposal	63.72	77.19	-13.47	82.55%
Utilities-M1Water	14.98	27.26	-12.28	54.95%
Total Utilities Expense	945.61	1,058.48	-112.87	89.34%
Sewer Consulting Expense				
Sewer Legal Fees	260.70	2,725.81	-2,465.11	9.56%
Sewer Engineer Fees	0.00	4,543.05	-4,543 05	%0.0
Sewer Accounting Fees	1,978.00	1,726.31	251.69	114.58%
Sewer Other Consulting Fees	428.00	4,543.05	-4,115.05	9.42%
Director Fees	480.00	545.16	-65.16	88.05%
Total Sewer Consulting Expense	3,146.70	14,083.38	-10 936 68	22.34%
Insurance Expense				
Insurance-Auto & General	2,473.64	2,362.40	111.24	104.71%
Total Insurance Expense	2,473.64	2,362.40	111.24	104.71%
tal Zone 3 Administrative Expense	69,231.15	81,461.82	-12,230.67	84.99%
xpense	1,757,521.03	1,958,344.26	-200,823.23	89.75%
iry Income	824,310.35	1,342,155.86	-517,845.51	61.42%

**Total Zone 3 Administ** Net Ordinary Income **Total Expense** 

# Castroville Community Services District Balance Sheet by Class As of May 28, 2021

	Sewer Fund Zone 1 Zone 2	Sewer Fund Moss Landing Zone 3	Water Fund Castroville Zone 1	Gov Fund Castroville Zone 1	Gov Fund Zone 2	Total
ASSETS Current Assets				ļ		
Checking/Savings Chase General Fund-Checkinα	95.054.01	22.430.16	192.347.76	79.655.82	38,268,04	427.755.79
Chase Customer Deposit Fund-Water & Sewer	0.00	1,000.00	67,408.01	00.00	0.00	68,408.01
LAIF - Water Reserve Fund	0.00	0.00	1,896,422.85	0.00	0.00	1,896,422.85
LAIF - Water Capital Improv Fund	00'0	0.00	2,721,061.72	0.00	0.00	2,721,061.72
CAMP-Sewer-1 Capital Improv Fund	120,602.82	0.00	0.00	0.00	0.00	120,602.82
CAMP-Sewer- 1 Reserve Fund	238,593.63	0.00	0.00	0.00	0.00	238,593.63
LAIF-Sewer- 1 Heserve Fund	112,848.00	9.00	0.00	0.00	8 6	112,848.00
LAIR-Sewer   Capital miprorum	0.00	00.0	0000	72,995,16	00.0	72.995.16
LAIF-Zone 2 Gov Fund	0.00	00'0	0.00	0.00	278,862.42	278,862.42
LAIF-Zone 3 MI Sewer	0.00	824,225.38	0.00	00.0	00.0	824,225.38
Total Checking/Savings	5,042,253.49	847,655.54	4,877,240.34	152,650.98	317,130.46	11,236,930.81
Accounts Receivable	6	1	0	0	c c	000
1160 · A/R - Other	00.00	45,170.00	1,259.60	0.00	0.00	46,429.60
Total Accounts Receivable	0.00	45,170.00	1,259.60	0.00	00:00	46,429.60
Other Current Assets					,	
Petty Cash	0.00	0.00	800.00	0.00	00.00	800.00
Sewer Fund Investments	2,544,533.09	0.00	0.00	0.00	0.00	2,544,533.09
A/R - Metered Sales	0.00	0.00	62,985.09	0.00	0.00	62,985.09
Zone 1 Fund Receivable-USDA	62,000.00	0.00	0.00	0.00	0.00	62,000.00
Water-Allowance for Doubtful Account	0.00	00'0	-905.66	00.00	0.00	-905,66
Prepaid Ins-Sewer Zone 2	710.66	0.00	0.00	0.00	00.00	710.66
Prepaid Ins-Sewer Zone 1	2,487.37	0.00	0.00	0.00	00.00	2,487.37
Prepaid Insurance-Sewer Zone 3	0.00	710.66	0.00	0.00	0.00	710.66
Prepaid Ins-Water	0.00	0.00	3,198.03	0.00	0.00	3,198.03
Inventory	2,588.72	0.00	28,415.41	00.00	0.00	31,004.13
Total Other Current Assets	2,612,319.84	710.66	94,492.87	00:00	00.00	2,707,523.37
Total Current Assets	7,654,573.33	893,536.20	4,972,992.81	152,650.98	317,130.46	13,990,883.78
Fixed Assets						
Water Projects/Construction In Progress	0.00	0.00	26,608.45	00.00	0.00	26,608.45
SCADA System	0.00	0.00	25,526.12	00.0	00.00	25,526.12
Building & Improvements	0.00	0.00	426,285.00	00.00	0.00	426,285.00
Land	00'0	0.00	163,452.40	00.00	0.00	163,452.40
Land-Sewer	47,158.00	0.00	0.00	00'0	00.00	47,158.00
Projects, Wells & Pipes	00:00	0.00	9,169,230.49	00.00	0.00	9,169,230.49
Meters	0.00	0.00	373,739.76	00.00	0.00	373,739.76
Hydrants	0.00	0.00	37,291.63	0.00	0.00	37,291.63

# Castroville Community Services District Balance Sheet by Class As of May 28, 2021

	Sewer Fund	Sewer Fund	Water Fund	<b>Gov Fund</b>		
	Zone 1 Zone 2	Moss Landing Zone 3	Castroville Zone 1	Castroville Zone 1	Gov Fund Zone 2	Total
Trucks/Autos	0.00	0.00	147.450.78	0.00	0.00	147,450,78
Vac-trailer	0.00	0.00	31,853.25	00.00	0.00	31,853.25
Shop Equipment	0.00	0.00	51,371.28	0.00	00:00	51,371.28
Office Equipment	0.00	00.00	218,417.63	00.00	00.00	218,417.63
Pumping Equipment	0.00	00.00	155,581.18	0.00	00.00	155,581.18
Telemetry System	0.00	00:00	181,825.27	00.00	0.00	181,825.27
Accumulated Depreciation Water	0.00	0.00	-7,240,062.12	00.00	00.00	-7,240,062.12
Sewer Construction in Progress	57,166.25	00.00	0.00	00.00	00.00	57,166.25
Sewer 2001 Pickup Truck w/ Cra	91,526.92	0.00	00.00	00.00	0.00	91,526.92
1982 Sewer Vac Trailer	7,515.05	0.00	0.00	00.00	00.00	7,515.05
Sewer Cleaner Trucks	380,163.79	0.00	00'0	00.00	00.00	380,163.79
Sewer Equipment	86,429.98	0.00	00.00	00.00	00.00	86,429.98
Generator Via Linda Place	9,600.00	0.00	00'0	00.00	00.00	9,600.00
SCADA-Zone 1 Sewer	6,167.83	0.00	0.00	0.00	0.00	6,167.83
SCADA-Zone 2 Sewer	3,464.34	0.00	0.00	00.00	0.00	3,464.34
Generator Castroville Blvd	31,902.08	0.00	0.00	00.00	0.00	31,902.08
Lift Station Sea Garden-Davis	178,795.04	0.00	00'0	00.00	00'0	178,795.04
Generator Moro Cojo	21,000.00	00'0	00.00	0.00	00'0	21,000.00
Sewer Building & Imp Zone 1 & 2	291,791.50	0.00	00.00	00.00	0.00	291,791.50
Castroville Sewer Lines	510,544.19	0.00	0.00	00.00	00.00	510,544.19
Castroville Blvd Sewer Lines	73,193.37	0.00	00.00	00.00	0.00	73,193.37
Moro Cojo Sewer Lines	68,931.60	0.00	0.00	00.00	0.00	68,931.60
Lift Station Via Linda	47,684.09	0.00	0.00	0.00	0.00	47,684.09
Lift Station Del Monte Ave	60,599.44	0.00	0.00	0.00	0.00	60,599.44
Lift Station Castroville Blvd	98,944.53	0.00	00.0	00.00	0.00	98,944.53
Lift Station Campo & Los Arbo	79,312.99	0.00	0.00	0.00	0.00	79,312.99
Accumulated Depreciation Zone 1 Sewer	-759,899.75	0.00	00.0	0.00	0.00	-759,899.75
Accumulated Depr. Zone 2-Sewer	-209,964.88	0.00	0.00	0.00	0.00	-209,96488
Zone 1 Storm Drain Improv Projects	149,328.35	0.00	0.00	0.00	0.00	149,328.35
Sewer Equipment-Zone 3	0.00	74,258.88	0.00	0.00	0.00	74,258.88
Sewer Lines Moss Landing Zone 3	0.00	422,753.65	00:0	0.00	0.00	422,753.65
Lift Station #1 Struve Road	0.00	9,159.18	0.00	0.00	0.00	9,159.18
Lift Station #2 Hyw 1	0.00	9,388.87	00.00	0.00	0.00	9,388.87
Sewer Building & Imp Zone 3	00.00	5,129.00	0.00	0.00	00.00	5,129.00
Lift Station #3 by Phil's	0.00	11,523.44	0.00	0.00	0.00	11,523.44
Lift Station #4 Potrero Road	0.00	14,789.42	0.00	0.00	0.00	14,789.42
SCADA Zone 3 Moss Landing	0.00	60,716.23	0.00	0.00	0.00	60,716.23
Accumulated Depreciation Zone 3 Moss Landing	00.00	-186,493.50	00:00	0.00	0.00	-186,493.50
Castroville Overhead Sign-Artichoke Center of the World	0.00	0.00	0.00	19,459.34	0.00	19,459.34
Accumulated Depreciation-Government Zone 1 Castroville	0.00	0.00	0.00	-2,078.23	00:00	-2,078.23

3:14 PM 06/18/21 Accrual Basis

As of May 28, 2021

	Sewer Fund	Sewer Fund	Water Fund	Gov Fund		
	Zone 1 Zone 2	Moss Landing Zone 3	Castroville Zone 1	Castroville Zone 1	Gov Fund Zone 2	Total
Total Fixed Assets	1,331,354.71	421,225.17	3,768,571.12	17,381.11	0.00	5,538,532.11
Other Assets						
Deferred Outflows-Sewer 1	310,386.95	0.00	0.00	0.00	00.00	310,386.95
Deferred Outflows-ML Sewer 3	0.00	88,685.70	0.00	0.00	00.00	88,685.70
Deferred Outflows-Water	0.00	0.00	399,073.15	0.00	00:00	399,073.15
Deferred Outflows-Sewer 2	88,686.20	0.00	0.00	0.00	00:00	88,686.20
Water-Deferred Outflows Contribution OPEB	0.00	0.00	10,651.00	0.00	0.00	10,651.00
Sewer 1-Deferred Outflows-Contributions OPEB	8,283.00	0.00	0.00	0.00	00.00	8,283.00
ML Sewer 3-Deferred Outflows-Contributions OPEB		2,367.00	0.00	0.00	00:00	2,367.00
Sewer 2-Deferred Outflows-Contributions OPEB	2,367.00	0.00	00'0	0.00	00.00	2,367.00
1982 Bond Costs	0.00	00.00	14,775.96	0.00	00.00	14,775.96
1982 Bond Costs Amortized	0.00	0.00	-14,775.96	0.00	00.00	-14,775.96
Bond Refinance Legal Fees-Muni	0.00	0.00	15,000.00	0.00	00.00	15,000.00
Amortization-Bond Ref Legal Fe	0.00	0.00	-15,000 00	0.00	00.00	-15,000.00
Well 2B Finance Legal Fees	0.00	0.00	14,524.38	0.00	00.00	14,524.38
Amortization-Well 2B Legal Fee	0.00	0.00	-14,524.38	0.00	0.00	-14,524.38
CSA 14/CCSD Organization Cost	107,669.19	0.00	0.00	0.00	0.00	107,669.19
CSA 14/CCSD Amortization	-50,147.00	0.00	0.00	0.00	0.00	-50,147 00
Moro Cojo Annexation Project	16,000.00	0.00	0.00	0.00	0.00	16,000.00
Moro Cojo Annex Amortization	-6,929.00	0.00	0.00	0.00	0.00	-6,929,00
Total Other Assets	476,316.34	91,052.70	409,724.15	00.00	0.00	977,093.19
TOTAL ACCETC	O AES 244 38	1 405 914 07	Q 151 288 08	170 032 00	317 130 AE	20 506 509 08
	9,402,244.50	10,410,604,1	5,131,200,00	170,032.03	017,100.40	20,500,000,02
Current Liabilities						
Other Current lishilities						
OPEB Deferred Inflows Water	00'0	0.00	10.382.00	0.00	0.00	10.382.00
OPEB Deferred Inflows Sewer 3	0.00	2,307.00	0.00	0.00	0.00	2,307.00
OPEB Deferred Inflows Sewer 2	2,307.00	0.00	00.00	00.0	0.00	2,307.00
OPEB Deferred Inflows Sewer 1	8,076.00	0.00	00.00	0.00	0.00	8,076.00
Deferred Inflows-Sewer 2	7,469.00	0.00	00.00	0.00	0.00	7,469.00
Deferred Inflows-ML Sewer 3	0.00	7,467.20	00.00	0.00	00.00	7,467.20
Deferred Inflows-Water	0.00	00.00	33,598.35	0.00	00.00	33,598.35
Accrued Vacation	34,464.91	7,658.87	34,464.90	0.00	0.00	76,588.68
Accrued Payroll	8,172.92	1,746.19	8,330.49	00.00	0.00	18,249.60
Customer Security Deposits	0.00	00.00	58,370.63	00.00	0.00	58,370.63
Hydrant Service Deposits	0.00	00.0	4,500.00	0.00	0.00	4,500.00
Water-Installation Deposits	0.00	0.00	3,000.00	0.00	00'0	3,000.00
Sewer-Installation Deposits	0.00	1,000.00	0.00	00.00	0.00	1,000.00
Deferred Inflows-Sewer 1	26,131.45	0.00	0.00	0.00	00.00	26,131,45

# 3:14 PM 06/18/21 Accrual Basis

# Total Other Current Liabilities Total Current Liabilities Long Term Liabilities Pension Liability-Sewer 1 Pension Liability-Water Pension Liability-Water Pension Liability-Water Net OPEB Liability-Water Net OPEB Liability-Sewer Net OPEB Liability-Sewer Net OPEB Liability-Sewer USDA Bond-Loan Payable

Total Long Term Liabilities

Total Liabilities

Equity

Water Fund Balance

Zone 2 Gov-Moro Cojo Fund Balance

Zone 1 Gov-Castroville Fund Balance

Sewer Zone 1 & 2 Fund Balance

Sewer Zone 1 & 2 Fund Balance

Capital Additions Zone 3 Sewer Moss Landing

Sewer Moss Landing Zone 3 Fund Balance

Invested in Capital Assets-Water

Invested in Capital Assets-Sewer

3900 · Retained Earnings

Net Income

Total Equity
TOTAL LIABILITIES & EQUITY

# Castroville Community Services District Balance Sheet by Class

As of May 28, 2021

Zone 1	Moss Landing	Castroville	Castroville	Gov Fund	
Zone 2	Zone 3	Zone 1	Zone 1	Zone 2	Total
86,621.28	20,179.26	152,646.37	0.00	0.00	259,446.91
86,621.28	20,179.26	152,646.37	0.00	0.00	259,446.91
65,725.00	0.00	00.00	0.00	0.00	65,725.00
230,040.00	0.00	0.00	0.00	00.00	230,040.00
0.00	0.00	295,764.00	0.00	00.00	295,764.00
0.00	65,723.00	00.0	0.00	00.00	65,723.00
00.0	0.00	75,046.00	00.00	00.00	75,046.00
58,369.00	0.00	0.00	00.00	0.00	58,369.00
0.00	16,677.00	0.00	0.00	0.00	16,677.00
16,677.00	00.00	0.00	00.00	0.00	16,677.00
0.00	62,000.00	0.00	0.00	00.00	62,000.00
370,811.00	144,400.00	370,810.00	0.00	0.00	886,021.00
457,432.28	164,579.26	523,456.37	0.00	0.00	1,145,467.91
0.00	0.00	2,570,086.77	0.00	0.00	2,570,086.77
0.00	0.00	0.00	0.00	98,712.31	98,712.31
0.00	0.00	0.00	595,121.44	00.00	595,121.44
5,355,114.75	0.00	0.00	0.00	00.0	5,355,114.75
0.00	77,238.02	0.00	0.00	00.00	77,238.02
00.0	162,849.47	0.00	0.00	00.00	162,849.47
0.00	0.00	3,534,772.00	0.00	00'0	3,534,772.00
767,562.00	00.00	0.00	00.0	00.00	767,562.00
2,684,691.48	862,292.00	2,107,217.17	-468,870.41	189,943.82	5,375,274.06
197,443.87	138,855.32	415,755.77	43,781.06	28,474.33	824,310.35
9,004,812.10	1,241,234.81	8,627,831.71	170,032.09	317,130.46	19,361,041.17
9.462.244.38	1 405 814 07	9 151 288 DR	170.032.09	317,130,46	20,506,509,08



# **PMIA/LAIF Performance Report** as of 07/07/21



## **PMIA Average Monthly** Effective Yields(1)

Jun 0.262 0.315 May 0.339 Apr

## **Quarterly Performance** Quarter Ended 03/31/21

LAIF Apportionment Rate<sup>(2)</sup>: 0.44

LAIF Earnings Ratio<sup>(2)</sup>: 0.00001214175683392

LAIF Fair Value Factor<sup>(1)</sup>: 1.001269853

0.35%

PMIA Daily<sup>(1)</sup>: PMIA Quarter to Date<sup>(1)</sup>: 0.41% PMIA Average Life<sup>(1)</sup>: 220

# **Pooled Money Investment Account** Monthly Portfolio Composition (1) 05/31/21 \$153.4 billion

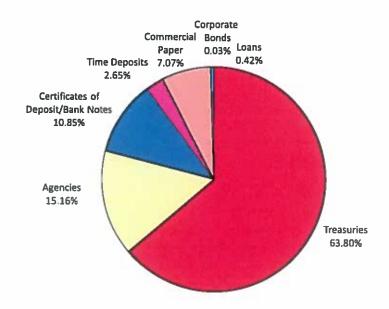


Chart does not include 0.01% of mortgages. Percentages may not total 100% due to rounding.

Daily rates are now available here. View PMIA Daily Rates

Notes: The apportionment rate includes interest earned on the CalPERS Supplemental Pension Payment pursuant to Government Code 20825 (c)(1) and interest earned on the Wildfire Fund loan pursuant to Public Utility Code 3288 (a).

<sup>&</sup>lt;sup>(1)</sup>State of California, Office of the Treasurer

<sup>(2)</sup> State of Calfiornia, Office of the Controller

# CASTROVILLE COMMUNITY SERVICES DISTRICT INTERNAL REPORT

Receipts, Disbursements, and Bank Balances as of June 30, 2021

Ending balance as of May 28, 2021

\$13,781,463.90

CHASE BANK, GENERAL FUND - Revenue and Expenses	
Beginning Balance	427,755.79
Water Receipts	118,625.84
Water-Sewer Miscellaneous Receipts	14,332.61
Monterey One Water Sanitation Fees	27,201.91
Propert Taxes and User Fees	15,961.29
Bank Fees	(75.00)
Expenses (Checks Written)	(282,860.88)
Ending Balance for General Fund	320,941.56
CHASE BANK, CUSTOMER DEPOSIT FUND	
Beginning Balance	68,408.01
New Deposits (opened accounts)	300.00
Deposits Returned or Applied to Accounts	(1,350.00)
Ending Balance for Customer Deposit Fund	67,358.01
	07,000.01
LAIF FUND	
Beginning Balance	10,381,570.56
Ending Balance LAIF	10,381,570.56
minding world water	10,001,010.00
CAMP FUND	
Beginning Balance Sewer (Zone 1) Capital Improve Account	120,602.82
Monthly Interest Earned	4.98
Ending Balance Camp Federal Security Account	120,607.80
	120,007.00
Beginning Balance Sewer (Zone 1) Reserves Account	238,593.63
Monthly Interest Earned	9.85
Ending Balance CAMP Federal Security Account	238,603.48
200	433,333113
Cal TRUST-INVESTMENT	
Beginning Balance Sewer (Zone 1) Medium-Term Account	2,544,533.09
Income Distribution	800.48
Unrealized GAIN (Loss)	(2,477.65)
Ending Balance CalTRUST	2,542,855.92
	, , <del>-</del>
New Balance as of June 30, 2021	
	13,671,937.33



# Calendar for Year 2021 (United States)

17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 28 29 30 31 5:① 13:② 20:② 28:○ 4:② 11:③ 19:② 27:○ 5:② 13:② 21:② 28:○ 4:③ 11:③ 19:② 27:○ 5:③ 13:② 21:② 28:○ 5:③ 13:② 21:② 28:○ 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26				_																	
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