

P.O. BOX 1065

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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, NOVEMBER 15, 2022 – 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.

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.)

CONSENT CALENDAR:

1. Approve the Draft Minutes of the Regular Board Meeting, October 18, 2022 - motion item

CORRESPONDENCE:

1. Letter to California Coastal Commission Members from General Manager Eric Tynan regarding support for the Monterey Peninsula Water Supply Project, CDP Application No. 9-20-0603.

AGENDA, Page 2 November 15, 2022 CASTROVILLE COMMUNITY SERVICES DISTRICT

- 2. Letter to General Manager Eric Tynan from General Manager Donna Meyers, Salinas Valley Basin Groundwater Sustainability Agency inviting him to participate in an interview about potential use of, and policy for, Demand Management Measures in the Salinas Valley Groundwater Basin.
- 3. Email from Dave Ceppso Director/Managing Senior Mediator to General Manager Eric Tynan to further describe the Assessment process for the Salinas Valley Basin Groundwater Sustainability Agency inviting him to participate in an interview about potential use of, and policy for, Demand Management Measures in the Salinas Valley Groundwater Basin.
- 4. Letter to Executive Director John Ainsworth, California Coastal Commission from Executive Director Eileen Sobeck, State Water Resources Control Board regarding their interest in California American Water Company's (Cal-Am's) application for a coastal development permit for the Monterey Peninsula Water Supply Project (Project) and ask that the Coastal Commission give the Project a full, considered hearing.
- 5. Letter to the Coastal Commission from Cosme Padilla, long-time advocate for the Castroville community in strong support of the Monterey Peninsula Water Supply Project.

INFORMATIONAL ITEMS:

- 1. Washington Post California is supposed to enter a west season. More drought is forecast.
- 2. Caltrans, Marina to Castroville CAPM Project Fact Sheet: Monterey County-Route 1-Post Miles R85.1/R90.98-05-1N160

PRESENTATION:

1. None

NEW BUSINESS:

- Resolution No. 22-18 Resolution of the Board of Directors of the Castroville Community Services
 District Continuing Board of Directors Authority to Hold Virtual Meetings Pursuant to AB 361
 motion item
- 2. Resolution No. 22-19, A Resolution of Commendation for Adriana Melgoza for Distinguished Service as a Key Board Member of the Castroville Community Services District motion item
- 3. By order of the Monterey County Board of Supervisors under Elections Code section 1051 approving the appointment of qualified nominee (Padilla) in lieu of the elections held on November 8, 2022 to the office of Castroville CSD, Director for a term of 4 years; and open seat not filled during election, by Board appointment at the 15th of November 2022 board meeting, Administer Oath of Office Lidia Santos, Office Manager/Board Secretary
- 4. Consider team building opportunities (activities/exercises) for Castroville CSD staff motion item

UNFINISHED BUSINESS:

- 1. Update on Well levels Eric Tynan, General Manager
- 2. Update on California American Water Company's (Cal-Am's) application for a coastal development permit for the Monterey Peninsula Water Supply Project Eric Tynan, General Manager
- 3. Update on Castroville Landmark Sign Project (Caltrans & Signs By Van) Eric Tynan, General Manager
- 4. Update on the Merritt Street Improvement Project between State of California Department of Transportation (Caltrans) and Castroville Community Services District, adjustment of Manhole and Valve Covers "Agreement" Eric Tynan, General Manager
- 5. Update on Castroville Beautification Project by State of California Department of Transportation (Caltrans) Eric Tynan, General Manager
- 6. Update on Castroville Boulevard Roundabout Project by State of California Department of Transportation (Caltrans) Eric Tynan, General Manager

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November 15, 2022 CASTROVILLE COMMUNITY \$ERVICES DISTRICT

- Update on Asset Management and Maintenance Projects (Castroville North Water Service Project and Maggiora Bros. Drilling Inc. for the Replacement of Well #4 Pump) – Eric Tynan, General Manager
- 8. Update on status of grants/projects for Moss Landing-Sewer Zone 3 (Professional Engineering Services for Moss Landing Wastewater System Rehabilitation Project) land acquisition for Lift Station 1, Castroville-Sewer Zone 1 (Washington Sewer Trunk Line Bypass), Castroville-Water Zone 1 (Emergency Deep Aquifer Supply and Storage Tank Project, Well No. 6) for system upgrades and improvements and Castroville Landmark Sign at Highway 183 Eric Tynan, General Manager
- 9. Update on Monterey One Water lateral repair consideration for Cypress Alley 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 Ron Stefani, Director and Eric Tynan, General Manager
- 2. Update on the Salinas Valley Basin Groundwater Sustainability Agency Ron Stefani, Director
- 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. <u>Financial Reports</u> 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 October 2022 - motion item

ITEMS FOR NEXT MONTHS AGENDA: Tuesday, December 20, 2022 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 November 10, 2022, 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 November 10, 2022.

Lidia Santos, Board Secretary

THE OFFICIAL MINUTES OF THE REGULAR BOARD MEETING OF CASTROVILLE COMMUNITY SERVICES DISTRICT

October 18. 2022

President James Cochran called the meeting to order at 4:37 p.m.

ROLL CALL:

Directors Present: President James Cochran, Vice President Glenn Oania, Director Cosme Padilla, and

Director Ron Stefani

Absent: Director Adriana Melgoza General Manager: Eric Tynan

Secretary to the Board: Lidia Santos

Staff Present:

Guest: District Legal Counsel Christine Kemp and Jeremy Vanderkraats Signs By Van

PLEDGE OF ALLEGIANCE

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

General Manager Eric Tynan reported to the Board that he is requesting this addition be added to the agenda with District Legal Counsel's approval as an emergency, pending approval of item 2, Unfinished Business that Signs by Van receive a deposit of \$40,0000 for the Castroville Sign Landmark project as the materials needed for this project upfront would cause a cash hardship for the contractor. A motion is made by Ron Stefani and seconded by Cosme Padilla to add this request under unfinished business. item 3 to also include advancing Signs By Van \$40,000 as a motion item. The motion carried by the following roll call votes:

AYES: 4 Directors: Oania, Stefani, Padilla, and Cochran

0 Directors: NOES:

ABSENT/NOT

PARTICIPATING: 1 Directors: Melgoza

PUBLIC COMMENTS

None 1.

CONSENT CALENDAR

A motion was made by Ron Stefani and seconded by Glenn Oania to approve the minutes of the September 20, 2022 Regularly Scheduled Board Meeting. The motion carried by the following roll call votes:

AYES: 4 Directors: Oania, Stefani, Padilla, and Cochran

NOES: Directors:

ABSENT/NOT

PARTICIPATING: 1 Directors: Melgoza

Consent Calendar accepted as presented

CORRESPONDENCE:

- Letter from General Manager Brent Buche, PE, Monterey County Water Resources Agency to Darcie L. Houck, Assigned Commissioner, California Public Utilities Commission regarding California American Water Company's Application 21-11-024.
- 2. Letter from Ian Crooks, California American Water to Tom Luster, California Coastal Commission regarding Monterey Peninsula Water Supply Project, CDP Application No. 9-20-0603 & Appeal No. A-3-MRA-19-0035: Potential Slant Well Network Phasing

INFORMATIONAL ITEMS:

 Press Release: California American Water Announces Phasing for Monterey Peninsula Water Supply Project

Informational items accepted as presented

PRESENTATIONS:

1. None

NEW BUSINESS:

1. Resolution No. 22-15 Resolution of the Board of Directors of the Castroville Community Services District Continuing Board of Directors Authority to Hold Virtual Meetings Pursuant to AB 361- After some discussion, a motion is made by Cosme Padilla and seconded by Ron Stefani to approve Resolution No. 22-15 Resolution of the Board of Directors of the Castroville Community Services District Continuing Board of Directors Authority to Hold Virtual Meetings Pursuant to AB 361. The motion carried by the following roll call votes:

AYES: 4 Directors: Oania, Stefani, Padilla, and Cochran

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 1 Directors: Melgoza

2. Resolution No. 22-16 Resolution of the Board of Directors of the Castroville Community Services District (CCSD) Authorizing A Designee of the CCSD to Negotiate and Execute a Funding Agreement and any Amendments or Change Order Thereto, and to Certify Funding Disbursement on behalf of the CCSD with the California Department of Water Resources, Sponsoring Round 4 Funding of the Water Desalination Grant Program; Project Title Well #3 Desalination Pilot Project — After some discussion, a motion is made by Ron Stefani and seconded by Glenn Oania to approve Resolution No. 22-16 Resolution of the Board of Directors of the Castroville Community Services District (CCSD) Authorizing A Designee (General Manager Eric Tynan) of the CCSD to Negotiate and Execute a Funding Agreement and any Amendments or Change Order Thereto, and to Certify Funding Disbursement on behalf of the CCSD with the California Department of Water Resources, Sponsoring Round 4 Funding of the Water Desalination Grant Program; Project Title Well #3 Desalination Pilot Project. The motion carried by the following roll call votes:

AYES: 4 Directors: Oania, Stefani, Padilla, and Cochran

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 1 Directors: Melgoza

3. Consider approving agreement for the Adjustment of Manhole and Valve Covers "Agreement" for the Merritt Street Improvement Project between State of California Department of Transportation (Caltrans) and Castroville Community Services District – General Manager Eric Tynan reported to the Board that raising the manhole and valve covers on this project will be done at the expense of Caltrans. However, Castroville CSD may need to cover the cost of relocating hydrants on Merritt Street and he will be discussing with Caltrans which entity is expected to cover this expense. A motion is made by Ron Stefani and seconded by Glenn Oania to approve the agreement for the Adjustment of Manhole and Valve Covers "Agreement" for the Merritt Street Improvement Project between State of California Department of Transportation (Caltrans) and Castroville Community Services District. The motion carried by the following roll call votes:

AYES: 4 Directors: Oania, Stefani, Padilla, and Cochran

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 1 Directors: Melgoza

4. Resolution No. 22-17 Authorizing A Representative to Execute the Grant Deed and Paperwork for a Portion of APN: 133-491-021, 11380 Commercial Parkway - General Manager Eric Tynan informed the Board that this Resolution No. 22-17 is needed to finalize the purchase of the lot-line adjustment. A motion is made by Cosme Padilla and seconded by Ron Stefani to approve Resolution No. 22-17 Authorizing A Representative (General Manager Eric Tynan) to Execute the Grant Deed and Paperwork for a Portion of APN: 133-491-021, 11380 Commercial Parkway. The motion carried by the following roll call votes:

AYES: Directors: Oania, Stefani, Padilla, and Cochran

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 1 Directors: Melgoza

UNFINISHED BUSINESS:

1. Approve Mutual Assistance Agreement between Marina Coast Water District and Castroville CSD -General Manager Eric Tynan stated in the past both agencies have assisted each other and it would be a benefit to have this agreement in place again. A motion is made by Glenn Oania and seconded by Cosme Padilla to approve the Mutual Assistance Agreement between Marina Coast Water District and Castroville CSD. The motion carried by the following roll call votes:

AYES: 4 Directors: Oania, Stefani, Padilla, and Cochran

0 NOES: Directors:

ABSENT/NOT

PARTICIPATING: 1 Directors: Melgoza

2. Resolution No. 2022-14, Engaging Signs By Van for the Design, Fabrication, and Installation of the Castroville Landmark Sign - General Manager Eric Tynan let the Board know that Signs By Van is now clear on how the grant funding will be allocated for this project. Per Jeremy, Signs By Van it was a misunderstanding with the verbiage and it all has been worked out. Signs By Van will not exceed the allocated amount approved for this project by Caltrans. District Legal Counsel Christine Kemp stated that approval of Resolution No. 2022-14 with Exhibits attached will make it clear how the funding will be allocated for this grant with Caltrans. A motion is made by Ron Stefani and seconded by Glenn Oania to approve Resolution No. 2022-14, Engaging Signs By Van for the Design, Fabrication, and Installation of the Castroville Landmark Sign. The motion carried by the following roll call votes:

4 AYES: Directors: Oania, Stefani, Padilla, and Cochran

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 1 Directors: Melgoza

3. Emergency approval of \$40,000 prepayment to Signs By Van for the Castroville Landmark Sign project - Per General Manager Eric Tynan, Jeremey with Signs By Van requested the board consider advancing him \$40,000. Per Jeremey, he has already invested the funds necessary to purchase the materials needed and furthermore, they are a small business which cannot afford to have this much money tied up until the grant funds are disbursed. Per District Legal Counsel Christine Kemp it appears Signs by Van has already submitted an invoice to CCSD as of 10/17/2022 that has been sent to Caltrans for grant reimbursement. Murat with MNS Engineers reviewed the invoice to verify it met with Caltrans

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requirements and should have an approval in 3 weeks. After some discussion, a motion is made by Ron Stefani and seconded by Glenn Oania to approve a prepayment to Signs By Van on the recently submitted invoice pending reimbursement from Caltrans in the amount of \$40,000. The motion carried by the following roll call votes:

AYES: 4 Directors: Oania, Stefani, Padilla, and Cochran

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 1 Directors: Melgoza

- Update on Well levels General Manager Eric Tynan reported to the Board that the well levels report can be viewed on page 49 of this board packet. Per the graph, Well levels came up again this month with the exception of Well #5. Well #3 is not pumping and the motor is not hooked up. He is considering a desalter for Well #3. Director Ron Stefani stated that he is excited about the opportunity of a desalter.
- 5. Update on Asset Management and Maintenance Projects General Manger Eric Tynan reported to the Board that the action plan prepared by MNS Engineers for these projects can be viewed on pages 50-51 of this board packet. The Castroville North Water Services Project was awarded to J Johnson & Company, Inc. which included 28 laterals. J Johnson & Company has completed the work on the laterals and the final inspection has been done for this project. General Manager Eric Tynan stated he is considering doing more work on laterals, especially on the South side of town. Maggiora Brothers Drilling will be installing a new pump submersible at Well #4 and converting it from oil to water lubrication. MNS Engineers will assist as needed with the projects listed on the Action Plan report for Asset Management and Maintenance Project.
- 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 a summary of the action plans/description meeting can be viewed as follows: Moss Landing Sewer (September 26, 2022 Action Plan meeting, pages 53-54). MNS is finishing up the 60% design and the environmental is underway. MNS is to prepare a construction application following the 60% completion. Ortega approved the sale for the easement for \$10,000 in Moss Landing. The Washington Bypass (September 26, 2022 Action Plan meeting, pages 55-56). As mentioned in prior months, the State has requested the full application for \$3.5 million projects by mid-July. CCSD approved the environmental proposal from MNS Engineers for this project. Once the environmental is complete, MNS to submit the funding application for the next phase. Permits are required due to jurisdictional wetlands. Three permits from three Federal agencies are also required, which is on hold a this time. As mentioned previously, since the potholing has been completed as well as 60% of the plans, the District has received all the grant funds of \$61,807 from DWR. The District has applied for a grant for finishing the design and construction, California Housing Community Development, Infill Infrastructure Grant and still waiting to hear on the status of this grant. In addition, State Water Resources Control Board, SRF set aside for small disadvantaged communities, "The Small Community Clean Water Waste Water Funding Program." MNS is preparing the application as the State has requested the full application for \$3.5 million. The proposal for Professional Engineering and Constructions Management Services-Washington Sewer Trunk Line Bypass Final Design and Construction (not to exceed \$498,141) is contingent on award of grant to CCSD. Emergency Deep Aquifer Supply and Storage Tank (September 26, 2022 Action Plan meeting, pages 57-62). As previously mentioned, the District still needs to finalize the purchase of the land that is being acquired from adjacent property owner, which should happen soon since a copy of the grant deed has been obtained from the Monterey County Clerk Recorder's Office and a copy provided to the adjacent property owner. Title Company requirements to finalize purchase: ROW resolution of the general manager (Resolution No. 22-17 approved today) authority and name change of property owner. The 30% design has been completed as of May 2022. MNS to check back with DWR on the grant and MNS to prepare a Future Grant Application if SCDR is a "no go". MNS also submitted a grant application on behalf of CCSD for the SCDR grant. However, this grant is first come first serve and there are 55 applicants ahead of CCSD. Still, partial funding is a possibility. MNS Engineers to check

back with DWR. The CEQA Notice of Exemption for the Castroville CSD to be filed at County Clerk for the Emergency Deep Aquifer Supply and Storage Tank Project. The Overhead Sign at Highway 183 (September 26, 2022 Action Plan meeting, pages 63-64). As mentioned previously, the Board approved the draft copy of the Cooperative Agreement and draft copy of the Maintenance Agreement with Caltrans for the Overhead Sign. The State has also requested a traffic control plan and a storm water control plan which was prepared by MNS Engineers and sent to the state for approval. The District is also requesting a constructions schedule from Signs by Van. General Manager Eric Tynan will most likely have MNS handling the administration for this project pending board approval. At this meeting Resolution No. 2022-14, Engaging Signs By Van for the Design, Fabrication, and Installation of the Castroville Landmark Sign was approved. MNS to continue working with Signs By Van and draft a Project Management Professional (PMP), contract, encroachment permit. The action plans were put together by Paul Greenway, G7ei Inc. and have provided a timeline on the status of where the grants are. 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. The DAC Involvement Programs amount \$61,807 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.

7. Update on Monterey One Water (M1W) lateral repair – General Manager Eric Tynan notified the Board that there has been no progress or update as M1W is still waiting on getting approval from the Central Coast Water Board before moving forward with this project and State funding. All residents affected have singed a "License Agreement to Enter Property and Inspect Sewer Lateral". The District would fund cost of design and construction of the sewer main and relocation. M1W would fund design and construction costs of the laterals. The District requested a proposal from MNS for the design fee of the sewer main relocation. The M1W project is part of an enforcement action for M1W by the Central Coast Water Board. The budget for the Private Lateral Rehabilitation Project is \$790,000. The Action Plan for the Cypress Alley Sewer Relocation can be viewed on pages 65-66 of this board packet.

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 (M1W) board meeting Director Ron Stefani reported to the Board that at this meeting they mostly spoke about source water. The farmers are upset. If there was any illegal taking of water that legally belonged to the farmers there would be a lawsuit already filed, which has not been found. Pure Water Monterey has been taking the water that they legally have rights to.
- 2. Update on Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) meeting Director Ron Stefani stated again the growers pulled something off the agenda, the Multi-benefit Land Repurposing program. The growers are not too happy about it as they think someone may take their land. He also watched the Eastside basin implementation meeting and they got a presentation from the Pajaro Water Management Agency. They have done a lot of work over there and they are partners with the growers. The other big issue is the feasibility study for the extraction barrier which they are going to be involved with desalting the brackish water. As mentioned prior, the state wants the GSA to be the final well permitting authority and Governor Newson issued executive order saying the GSA's approve no new wells. The famers are not taking this well.
- 3. Update on meetings or educational classes attended by the Directors Directors Cosme Padilla and Ron Stefani attended the ACWA Region 5 Program Developments in Monterey County Water Management, October 6, 2022 Tour Event Date and October 7 2022 Program Event Date in Monterey. They toured a seawater desalination plant, pure water treatment plant and heard many speakers the next day that gave a great presentation of water management. General Manager Eric Tynan only attended the Program Event Date as he has already done the tour and had other important meetings to attend.

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GENERAL OPERATIONS

- General Manager's Report 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. Customer /Billing Reports Water Sales, Water Usage, A/R Update, Customer Service Update
- 4. Financial Reports Treasures L.A.I.F. Report, Internal Report, Administration Update

General Operations Reports were accepted as presented

CHECK LIST – September 2022. A motion was made by Glenn Oania and seconded by Ron Stefani to pay all bills presented. The motion carried by the following roll call votes:

AYES: 4 Directors: Oania, Stefani, Padilla, and Cochran

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 1 Directors: Melgoza

There being no further business, a motion was made by Glenn Oania and seconded by Ron Stefani to adjourn to the next scheduled Board meeting; the motion carried by the following roll call votes:

AYES: 4 Directors: Oania, Stefani, Padilla, and Cochran

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 1 Directors: Melgoza

The meeting adjourned at 5:53 p.m. until the next scheduled meeting

Respectfully submitted by,

Lidia Santos
Secretary to the Board

Approved by,

James Cochran
President



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

24-HOUR TELEPHONE: (831) 633-2560

October 21, 2022

California Coastal Commission Members 455 Market Street, Suite 300 San Francisco, CA 94105

RE: Support for the Monterey Peninsula Water Supply Project, CDP Application No. 9-20-0603

Members of the Coastal Commission:

I am writing in strong support of the Monterey Peninsula Water Supply Project (MPWSP).

The MPWSP will provide a critically-needed, reliable water source for our region. I urge the California Coastal Commission to approve this project to help bring water access to disenfranchised communities, support local conservation efforts, and protect the economic vitality of the Monterey Peninsula.

Source Water for PWMx

When considering future long-term water demand virtually every potential source had conflicting quantity issues except Desal. Wastewater flow is the basis for the Castroville Seawater Intrusion Project, the Pure Water Monterey and PWMx. Wastewater inflow that "Experts" projected to be at 29 MGD currently treats closer to 18 MGD.

In addition, the drought has resulted in empty reservoirs. The Reclamation and Tembladera are dry ditches. The river is not providing a source for the SRDF. There has been no storm water and ground water pumping is depleting the 400' aquifer leading to sea water intrusion and unsustainable water mining of the deep aquifer which are all exacerbated by lack of a new water supply.

North County Water

The attached graph show Castroville's well levels and the dramatic decline due to extractions from CSIP supplemental wells as seen in the MCWRA report. Well #3 (the green trend) in spite of being shut off due to sea water intrusion in May 2021 has a static water level of -90 ' below sea level. Finally, the tan trend line is our deep well # 5 and shows it is in a steadily decline. The drastic decline of the 400' aquifer in North Monterey County is due to over-pumping caused in part by a lack of recycle water for CSIP that instead went to PWM for the Peninsula.

Long-term water restrictions and the latest drought have continued a building moratorium on the Peninsula resulting in a shortage of affordable housing. Castroville has taken on a large number of affected families who could not find affordable housing on the Peninsula. In Castroville you can often find 2-3 families sharing a 2-bedroom home. In spite of this, Castroville reduced its pumping from 1,010 acft in 2000 to 760 acft in 2021.

If Castroville is being starved so PWM can meet its quota, it is a poor example of the Coastal Commissions dedication to Social Justice.

The Solution:

The three-legged Monterey Peninsula Water Supply Project was/is a WIN-WIN-WIN answer.

- Reduces by 700 AF of pumping directly in front of the 400' Sea Water Intrusion
- Gets the Peninsula off the CDO
- Provides Castroville, a severely disadvantaged community, a long-term, reliable water supply
- Reduces traffic in and out of the Peninsula by allowing people to live in the community they serve
- Provides for critically needed and state mandated affordable housing
- Protection from current and future droughts
- Social justice for both basins

Now, we are left with a lose-lose:

- Unfairly benefits the Peninsula by taking water from a basin that has a greater need and has worked harder to solve its own water issues without taking it from the Carmel River basin.
- Instills animosity and the appearance of entitlement between entities
- Guarantees even more litigation, delay and expense
- No protection from prolonged droughts or effects of global warming
- Does not create a new water source just redirects an existing one

This drought is showing the folly of depending on a 1-legged stool. Both of our water basins are in trouble. It is unfair to take the water from our basin to solve the Peninsula's problem, particularly when it has had decades to resolve this problem and finds every excuse to control growth by limiting the water supply, denying every solution, each one more expensive than the last, and then complaining about the cost.

If the Carmel Valley was being starved of water by North County taking sources to solve its water problem, would the Coastal Commissions consider that social justice?

Castroville receiving Subsidized Water

Finally, Castroville has never asked for or received subsidized water. In fact, CCSD twice turned down any water deal with the MPWSP because we anticipated getting dragged into the never-ending Peninsula Water Politics Insanity (PWPI). Castroville was approached by MPWMD, MCWRA, Mayors Select Water Committee, Landwatch, Surfrider, MCFB, SVWC, and others to please help by taking the inbasin water (fresh water that could not leave the basin) allowing our friends on the Peninsula to stop illegally pumping the Carmel river and get off the CDO.-WIN+WIN.

It was actually cheaper to sell the <5% component of fresh water to Castroville than to pump back in the ground. Castroville still had to come up with millions for a pipeline and risked the source water going 100% salty. With a Median Household Income of \$35K (as confirmed by the 2017 California Rural Water Assoc. MHI survey) Castroville is a confirmed Severely Disadvantaged Community, but we agreed to pay the same cost for pumping from our wells and in return shut off our wells which would reduce the

overdraft in the 400' aquifer by 680 acft thus helping our overdrafted basin some measure of recovery-WIN.

WIN-WIN-WIN

A win for the peninsula, a win for Castroville and a win for our basin. Then, a return to the insanity.... Measure J, PWMx and Coastal Commission denial. After measure J, which no one in the Salinas Valley voted for, everyone bailed on us confirming my worst premonition. Instead, CCSD wasted valuable time, money and resources by trying to help our neighbors only to get thrown under the bus. Time in which Seawater intrusion ruined our best well and is now within 1800' or less from our remaining wells. Well, I guess they are correct, no-good deed goes unpunished. Castroville is the "canary in the coal mine" and should be a warning to Coastal staff and others that delaying further a new regional solution in the face of droughts and global warming is reckless.

In the big picture, If we have a water system that impacts the number one industry in your county and we are going through these types of issues, to consider that an adequate resilient water supply, and so we need other sources. Trying to do this with just pure water expansion is a mistake we must look to other sources beyond just Pure One Water, we must have another water system and that is desalination

I urge you to support the MPWSP, create a long-term solution for the Peninsula's CDO, water shortages, affordable housing, help Castroville and stop the endless excuses denying a Desal project.

Respectfully submitted,

J Eric Tyrian

General Manager

Castroville CSD 11499 Geil Street

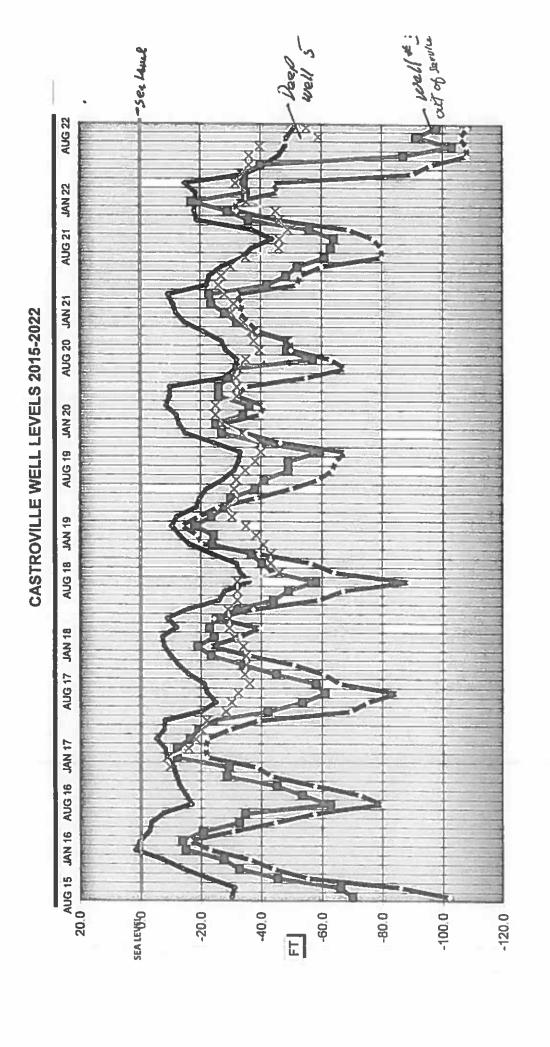
Castroville, CA. 95012

Off. 831.633.2560

Cell 831.235.0155

Fax 831.633.3103

Eric@castrovillecsd.org



13

--- WELL#5

--WELL#4

---WELL#3



P.O. Box 1350 Carmel Valley, CA 93924 (831) 471-7512, ext. 204 www.svbgsa.org

October 24, 2022

Eric Tynan
Castroville Community Services District
11499 Geil Street
Castroville, CA 95012

You are invited to participate in an interview about the potential use of, and policy for, Demand Management Measures in the Salinas Valley Groundwater Basin.

Background: All groundwater subbasins managed by the Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) are designated by the California Department of Water Resources as high- or medium priority. As required by the Sustainable Groundwater Management Act (SGMA), the SVBGSA has adopted Groundwater Sustainability Plans (GSP) for each of the subbasins it manages. Each GSP describes sustainable management criteria and sets forth a menu of projects and management actions that will be acted upon with guidance from Subbasin Planning Committees and the SVBGSA Board of Directors (Board). Recent direction from the Board of Directors has identified the importance of exploring through a stakeholder assessment and facilitated discussion with the Executive Committee of the Board the practice of demand management and its application in individual subbasins.

Demand management is not without controversy as it is built around either voluntary or directed restrictions on groundwater use during periods of focused management. How each groundwater basin may approach such actions need to be scoped within the Subbasin Planning Committees and can be guided by an Agency-wide policy defining demand management measures in the context of the subbasin sustainability. The agency-wide policy can describe purpose and mechanics that should be evaluated in pursuing demand management, as well as the outcomes sought for acting on demand management.

As such and while potentially challenging and controversial, it is anticipated that Demand Management Measures (DMM) are a tool that will be pursued within the SVBGSA in some subbasins. A key question is whether a DMM policy, developed by the Board, would be beneficial to guide future refinement and implementation of DMMs in the various subbasins. In each subbasin, the further development of DMM will require common agreements about extraction data, stakeholder involvement, potential and specific actions, goals, monitoring methods to assess effectiveness, and contingency plans for drought and further response conditions. It is possible that a Board level policy could guide a standard for common agreements that need to be achieved across all subbasins and what specifics need to be developed within each subbasin. It is also possible that a policy does not offer significant enough benefits to be prepared.

Pre-Interview. In advance of the proposed interview and as part of our SVBGSA Outreach and Education, we will be hosting an important and highly informative, virtual DMM Workshop on:

October 31, 2022 10:30 am – 12:00 pm https://us02web.zoom.us/j/88435874527

The workshop has already been delivered to the SVBGSA Executive Committee with very favorable input about how helpful it was to get background information about DMMs. To get the most out of the proposed interviews, it is very important that you either attend the workshop, or review the recording once available and before your meet with the interviewer (see below for more on that).

Interviews. In the context of above, the proposed interview you've been invited to participate in will address DMMs, the potential, benefits and drawbacks of an agency-wide DMM policy, and other methods to address the anticipated challenges that might be faced on this topic.

The interviews will be coordinated and executed by the third-party neutral, Sacramento State - Consensus and Collaboration Program (CCP). More specifically, the interviews will be conducted by Mr. Dave Ceppos, Director and Managing Senior Mediator of CCP. Dave has over 35 years-experience facilitating and mediating multi-party, public policy discussions. He has an applied background in water resources management and policy with a particular focus on groundwater management. He has been actively engaged with SGMA authoring and implementation since it's inception and has worked on directly and overseen his staff on SGMA activities for over 35 groundwater basins statewide.

CCP will use a standardized set of questions to gather perspectives from you and up to 19 other interviewees. Interview participants will be independently selected by Dave in a manner to best represent a diverse and balanced range of affected and interested stakeholders. CCP will compile all input about the items described above as a means to inform preparation of a summary Assessment Report that will include non-attributed interview findings, CCP analysis of said findings, and recommendations for next steps (if any).

In closing, you will be contacted by Dave and his staff in the coming days to further describe the Assessment process and to schedule time for your interview by phone or Zoom. We are excited to include you in the first stage of important project. Your input will be invaluable and we thank you in advance for your time.

Sincerely,

Donna Meyers General Manager

Salinas Valley Basin Groundwater Sustainability Agency

Eric Tynan

From:

Ceppos, David M <dceppos@csus.edu>

Sent:

Friday, October 28, 2022 11:26 AM

To:

eric@castrovillecsd.org

Cc:

Ceppos, David M

Subject:

Salinas Valley Basin Groundwater Sustainability Agency - Demand Management

Measures Interview

Attachments:

Eric Tynan_SVBGSA Assessment CCP Introduction Letter.pdf

You were contacted yesterday by Ms. Donna Meyers, General Manager of the Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) about current and potential future discussions regarding demand management measures (DMM) as they relate to implementation of Groundwater Sustainability Plans (GSP) required under the Sustainable Groundwater Management Act (SGMA).

More specifically, you were invited to participate in a stakeholder interview process to be conducted by the Consensus and Collaboration Program of Sacramento State (CCP), on behalf of the SVBGSA. The purpose of the interview is to gather information from a representative but not exhaustive range of stakeholders and to subsequently provide recommendations about potential and proposed efforts to address DMM in the SVBGSA and associated subbasins. As specialists in the design and implementation of such interview processes, CCP assesses a range of variables that inform decisions by organizational leaders. In this circumstance, a compelling question is whether there is benefit to prepare an Agency-wide policy on DMM and if not, what means might be implemented by the SVBGSA and/or subbasin representatives to address DMM.

Ms. Meyers' letter briefly described the assessment process and CCP's role. CCP is a program of Sacramento State's College of Continuing Education. Since 1992 we have provided facilitation, mediation and public engagement services to hundreds of organizations and thousands of diverse stakeholders on a range of policy topics. Our specialty is providing neutral analysis, design, and facilitation support to multi-stakeholder collaborative efforts that seek to achieve mutually beneficial outcomes.

Acting as a neutral party and having reviewed significant background information about the SVBGSA's SGMA implementation to-date, I have identified you as an excellent candidate to speak with. Should you agree to participate, we will meet via Zoom or phone wherein I will cover a standardized set of questions. Key topics to be covered may include but may not be limited to:

- Understanding and purpose of DMMs
- Local groundwater conditions and steps to achieve required sustainability (as per SGMA)
- Challenges to develop, refine, and implement DMMs
- Parties interested in and affected by DMM development and implementation
- Benefits and drawbacks of an Agency DMM policy
- Options on how to best develop and implement DMM (if appropriate and/or necessary)
- Data Needs regarding DMMs and associated governance
- Next Steps (if warranted)

Shortly after I interview you and other individuals, I will prepare a summary report which will be shared with you and will be available on the SVBGSA website. The report will also be shared with the SVBGSA Executive Committee of the Board of Directors (Board), and the SVBGSA Board.

The report will present the following information:

- Summary results from the interviews (anonymous and never attributed to a specific person or organization);
- Analysis of the results with a focus on (1) themes and trends that will likely influence next steps regarding the DMM topic and (2) recommendations for next steps.

Your interview should last around one hour and potentially slightly longer, particularly if you will be interviewed with a small group of other related persons, identified to participate in this effort. All information you provide during the interview will be confidential and proprietary to CCP. Nothing will ever be attributed to a specific person or organization, nor directly shared with anyone else.

As also noted by Ms. Meyers, the SVBGSA is hosting a virtual DMM Workshop on:

October 31, 2022 -10:30 am – 12:00 pm https://us02web.zoom.us/j/88435874527

I cannot stress enough how important I think it is that before we meet in our proposed interview, you attend that workshop or review its recording. On behalf of the SVBGSA and your investments in it, conducting an interview process like this can be invaluable to guide future decisions. It is also not an insignificant cost to the Agency to pay for the process. The more informed an interview participant is, the better "bang for the buck" the SVBGSA will get from this investment. Please do everything you can to attend or review the workshop.

You will be contacted in the coming days by my administrative staff (Ms. LeeAnn Nguyen) to schedule an interview as soon as possible. Please contact me by phone at 916-539-0350 or by email at dceppos@csus.edu with any questions and comments. I look forward to working with you in the very near future.

2

Sincerely,

Dave Ceppos I Director / Managing Senior Mediator
Consensus and Collaboration Program
College of Continuing Education – Sacramento State
304 S Street
Sacramento, CA 95811
916-539-0350 (c)
916-278-5015 (d)

He / Him / His dceppos@csus.edu csus.edu/cce













State Water Resources Control Board

October 25, 2022

Mr. John Ainsworth Executive Director California Coastal Commission 45 Fremont Street, Suite 2000 San Francisco, CA 94105-2219

John.Ainsworth@coastal.ca.gov

Dear Mr. Ainsworth:

I write to express the State Water Resources Control Board's (State Water Board) interest in California American Water Company's (Cal-Am's) application for a coastal development permit for the Monterey Peninsula Water Supply Project (Project). We ask that the Coastal Commission give the Project a full, considered hearing. The State Water Board's interest is in permanently ending unauthorized diversions from the Carmel River, rather than any individual project. The State Water Board supports Cal-Am's and other regional efforts to develop permanent replacement water supplies that sustain only lawful diversions from the Carmel River.

Unlawful diversions have harmed the public trust resources of the Carmel River

As you are aware, after finding that Cal-Am has been diverting more than its entitled share from the Carmel River, the Board issued a cease and desist order requiring Cal-Am to drastically reduce its diversions. Doing so is critically important given that Cal-Am's excessive diversions adversely impacted the public trust resources of the Carmel River. The public trust resources of the Carmel River include the federally threatened South-Central California Coast Steelhead Distinct Population Segment, the federally threatened California red-legged frog, and the candidate western pond turtle, as well as coastal wetlands and riparian vegetative communities.

Protecting the fish, wildlife, and riparian habitat of the Carmel River depends on the development of a reliable replacement water supply that permanently ends unpermitted diversions. The Board has identified that Cal-Am's diversions "constitute the largest single impact to the instream beneficial uses of the river." (State Water Board Order 95-10, p. 25). Review of conditions 14 years later found that diversions from the Carmel River were continuing to have an adverse effect on the fish, wildlife, and riparian habitat,

E. JOAQUIN ESQUIVEL, CHAIR | EILEEN SOBECK, EXECUTIVE DIRECTOR

including the threatened steelhead (State Water Board Order 2009-0060). Diversions from the river were directly contributing to drying out miles of the steelhead's critical habitat in the Carmel River for five to six months of the year.

The State Water Board's orders are still in effect

State Water Board Order 2016-0016 provides that the conditions of the State Water Board's orders remain in effect until "Cal-Am certifies, with supporting documentation, that it has obtained a permanent supply of water that has been substituted for the water illegally diverted from the Carmel River" and the Deputy Director of the State Water Board's Division of Water Rights concurs with the certification.

Cal-Am will not report its water use for Water Year 2021-2022 until February 1, 2023, and therefore the State Water Board is not yet able to determine whether Cal-Am is in compliance with their water rights (including permit terms such as maximum annual diversion limits). Because of the present uncertainty of Cal-Am's compliance, the State Water Board recently denied requests to modify or lift the cease-and-desist order (Eileen Sobeck, letter to David Stoldt, July 28, 2022). As California has just experienced its driest three-year period on record, continued unlawful diversions will cause even greater harm to the Carmel River's protected fish and wildlife.

Cal-Am's long-term water supply remains uncertain

Although Cal-Am and the Monterey Peninsula Water Management District (District) have implemented various measures to reduce diversions from the Carmel River, it is undisputed that Cal-Am has not yet secured a permanent replacement water supply. Cal-Am and the District have made efforts to reduce demand, including programs encouraging conservation by business and residential customers, water efficiency requirements, and tiered conservation rates, and to develop new supplies, such as the Sand City desalination plant, Pebble Beach water recycling facility, and new lawful rights in the Carmel River. Cal-Am currently relies on Pure Water Monterey to produce 3,500 acre-feet per year. The California Public Utilities Commission will consider whether to authorize Cal-Am to enter into a water purchase agreement for the Pure Water Monterey expansion project, which could provide an additional 2,250 acre-feet annually of treated water by 2024 or 2025.

The Pure Water Monterey expansion project may constitute an important component of a permanent replacement water supply, if it is developed and demonstrated to be a reliable, drought-resilient water source. However, based on regional housing needs, source reliability, and the effects of aridification on California's water supplies, the State Water Board believes it is prudent for Cal-Am to pursue additional sources of water that are sustainable and urges the Coastal Commission to consider the proposed desalination facility as a potentially vital municipal water supply that also could help to protect one of the region's most important environmental assets.

The water supply for the Monterey Peninsula remains precarious, and will continue to be so until a long-term, resilient replacement water supply is developed. The conditions of the State Water Board's orders remain in effect, including a prohibition on new water service connections served from the Carmel River. The State Water Board supports Cal-Am's efforts to develop a diverse and drought-resilient water supply portfolio. Desalination that is appropriately permitted and conditioned to protect the environment can be one part of a long-term water supply solution.1

We appreciate your consideration of these important issues, and State Water Board staff are available for further discussion.

Sincerely.

Ecen Jobse

Eileen Sobeck, Executive Director

State Water Resources Control Board

¹ These comments regard technical and legal matters that are within the State Water Board's purview and expertise. They should not be interpreted by the Coastal Commission or any other parties as support for or opposition to the Project or Pure Water Monterey expansion.. The Regional Water Quality Control Board, Central Coast Region (Central Coast Water Board) also has permitting authority over the Project. and will apply subdivision (b) of section 13142.5 of the Water Code and the California Ocean Plan in the exercise of that authority. These comments may not necessarily reflect the positions of the Central Coast Water Board

October 26, 2022

Mr. Luster and members of the Coastal Commission,

As a former Monterey County Planning Commissioner and long-time advocate for the Castroville community, I am writing in in strong support of the Monterey Peninsula Water Supply Project (MPWSP). The MPWSP will provide access to critically-needed, reliable water source for all communities, including my community of Castroville which is suffering from catastrophic salt water intrusion of our drinking supply wells. I urge the California Coastal Commission to approve this project to help ensure that all have access to clean, reliable water in the Monterey Peninsula and Castroville.

California American Water has provided ratepayer assistance programs in Monterey for almost two decades, including ongoing discounts and a hardship program. In their September 2022 update to Coastal Commission staff they committed to sponsoring proposals that will increase the assistance they already give and expand programs for tenants of multi-family buildings living behind master meters.

Decades of drought have created an unprecedented water crisis in our region that threatens everyone in the region, but particularly disenfranchised communities and working-class families. Lack of water has resulted in a building moratorium, exacerbating our affordable housing crisis in the region and forcing workers to drive long distances between jobs and where they can afford to live. Castroville, a disadvantaged community, faces its own drinking water crisis due to seawater intrusion threatening its primary water supply, will see enormous benefit from the MPWSP.

The MPWSP is part of a comprehensive approach to create a long-term, reliable water source through desalination, stormwater capture and water recycling. It will protect the Carmel River ecosystem, supply new water for affordable housing and local jobs, and improve coastal access for local communities. This net-zero GHG emission project will create a permanent, reliable source of water, without placing extra burdens on the Carmel River and without increasing air or industrial pollution in the region.

Please don't let a small but vocal group of NIMBY's prevent an essential water supply project, that will have a transformative impact on so many people, from moving forward.

The Monterey Peninsula has been in dire need of additional drought-proof, reliable water supplies for over 25 years. There's no time left to wait - we desperately need the California Coastal Commission to approve the Monterey Peninsula Water Supply Project.

Thank you,

Cosme Padilla

Coome Radella

California is supposed to enter a wet season. More drought is forecast.

washingtonpost.com/climate-environment/2022/10/25/california-drought-forecast-record-dry

By Diana Leonard

October 25, 2022

California is about to enter its wet season, when hopes are high for replenishing lowland rains and mountain snows after its three driest years on record. But, for the fourth year in a row, the state could languish in a drought that is having dire effects on its water resources.

Last week, the National Weather Service projected <u>another warm and dry winter for large parts of the state — with drought persisting or getting worse</u>. Now, experts are sounding the alarm about what a fourth consecutive drought year could mean.

"While California has seen a fourth year of drought as recently as 2012-2016 ... this will be the first drought that includes shortage issues on the Colorado River," said Michael Anderson, California's state climatologist with the Department of Water Resources.

The Colorado River, once considered a guaranteed supply for Southern California, is in crisis, with states set to negotiate possible cutbacks to keep Lake Mead from plummeting to dangerously low levels. It is just 150 feet from "dead pool" level, below which water could not flow downstream.

There is some hope that, even if significant precipitation eludes the southern and central portions of California, the northern part could fare better. Here, the Weather Service is calling for equal chances for above- and below-normal precipitation. However, there is plenty of uncertainty in long-range forecasts, and the season will largely be determined by moisture-rich atmospheric river storms: how strong they are, where they land — and where they don't.

"We're playing Russian roulette with the weather, and that's always a bad idea," said Felicia Marcus, a fellow at Stanford's Water in the West program and the former chair of the State Water Resources Control Board. "When the Sierras have been dry, Southern California has been bailed out by the Colorado. We have been lucky, and our system has been based on that luck."

Bracing for another dry year

The past three years mark California's third significant drought period of the 21st century — part of the larger climate change-fueled "megadrought" in the West that is now in its 23rd year, 19 of which have been dry.

October 2019 through September 2022 — the past three water years combined — was California's driest such period on record. In that time, much of northern California missed more than a year's worth of precipitation.

The long, hot summer of 2021 was marked by shrinking reservoirs and rapidly intensifying drought, as the state recorded its <u>warmest June through September since</u> 1895.

"2021 was about as bad as it gets — the atmosphere was at an all-time record dryness," said Jeffrey Mount, a senior fellow at the Public Policy Institute of California's Water Policy Center.

The 2022 dry season also brought below-normal precipitation in most parts of the state.

Adding another parched year on top of the past three could put the state in uncharted territory.

"If we get another 2021, we will be plowing new ground," he said. "I don't want to say we are ready, but we are certainly preparing for it."

No time to lose

With each passing year, rising temperatures are playing an increasingly significant role in the water supply picture. Over the next 20 years, California could lose 10 percent of its water supply as the atmosphere, soils and plants become ever more thirsty, according to a report from the office of Gov. Gavin Newsom (D).

Mount and Marcus said large metropolitan areas can probably weather another drought year, having invested billions in becoming more drought resilient in recent years.

But farmers, rural towns and ecosystems "will continue to get hammered in heartbreaking ways," Marcus said.

Hundreds of thousands of acres of California farmland were fallowed this year. Some fish species, like delta smelt, have become functionally extinct, Mount said, meaning they are only found in hatcheries.

"Freshwater ecosystems are really in bad shape because of essentially 10 years of drought," he said. 2017 and 2019 were the only wet years of the past decade.

Marcus said conservation efforts, like replacing lawns and fixing leaks, are the fastest, cheapest way to save water and should be expanded without delay, regardless of what the coming year brings. Longer-term solutions involve paying farmers to convert land to other uses, and <u>recharging depleted groundwater</u> reserves after intense storms.

"If you just hold back more in the normal times, you'll have enough to keep fish alive during dry years and still deliver water to farms and cities," Marcus said.

Rising flood risk, even during droughts

While scientists and planners are most worried about drought, there is also growing concern about extreme precipitation and flooding amid this dry spell. The past decade has seen wet extremes arrive both during and between drought years, and the California Department of Water Resources is also gearing up for potential flooding.

In 2017, the state swung from depleted reservoirs to what UCLA climate scientist Daniel Swain called "essentially the wettest winter in modern history in parts of northern California" at a recent symposium hosted by the Department of Water Resources. A January 2021 atmospheric river produced post-wildfire flooding and mudslides, an event that became one of the nation's billion-dollar weather disasters. Water year 2022 — Oct. 1, 2021, through Sept. 30 — also saw wild swings between record wet and record dry conditions. And over the broader region, the West has seen recent impactful flooding in Yellowstone National Park, Las Vegas and Death Valley.

"We expect to see a significant increase in both drought and flood severity in a warming climate," Swain said during his talk at the symposium. "This is in fact exactly what climate models suggest should be emerging right around now and continuing to amplify through the century."



MARINA TO CASTROVILLE CAPM PROJECT FACT SHEET

Monterey County -- Route 1 -- Post Mile R85.1/R90.98 -- 05-1N160

PROJECT DESCRIPTION

The Marina to Castroville Capital Preventative Maintenance Project is located on Highway 1 in Monterey County, from the South Marina Overhead to the SR 1/156 Junction. The purpose of this project is to preserve and extend the service life of the existing pavement, gore areas and other facilities. The project will restore culverts. replace Traffic Management System elements. rehabilitate lighting, and upgrade guard railing to current standards. This projects outcome will allow for more effective traffic management, improved ride quality for road users, and reduce the maintenance workers exposure to highspeed traffic on the road by improving environment for maintenance personnel and the traveling public.

COMMUNITY

The project traverses a largely rural agricultural environment between the City of Marina and Castroville. The highway, also known as Cabrillo Highway, is a freeway that carries interregional tourism and commerce traffic, crosses the Salinas River, runs parallel to the Marina coastline, and connects to California State University Monterey Bay to the south.



END PROJECT PM R90.98 Salinas River Salinas River BEGIN PROJECT PM R85.1 Marina

CURRENT SCHEDULE

Identify Need	Complete
Approve Project Initiation Document	Complete
Publicly Circulate Draft Environ. Document	Jan 2024
Approve Project Report & Environ. Document	May 2024
100% Design Completion	Nov 2025
Begin Construction	Oct 2026
End Construction	Apr 2027

CURRENT FUNDING AND COST

Fund Source: SHOPP Pavement Preservation

Current Construction Capital Estimate: \$17.6 million

Current Right of Way Capital Estimate: \$26,000

Resolution No. 22-18

A Resolution of the Board of Directors of The Castroville Community Services District Continuing Board of Directors Authority to Hold Virtual Meetings Pursuant to AB 361

WHEREAS, on March 4, 2020, Governor Gavin Newsom declared a statewide emergency arising from the coronavirus (COVID-19); and

WHEREAS, on March 17, 2020, Governor Newsom issued Executive Order N-29-20 suspending certain provisions of the Brown Act pertaining to teleconferenced meetings; and

WHEREAS, on June 11, 2021, Governor Newsom issued Executive Order N-08-21 which indicated that Executive Order N-29-20's authorization for holding virtual meetings would expire on September 30, 2021; and

WHEREAS, on September 16, 2021, Governor Newsom signed AB 361 (Rivas) as urgency legislation effective immediately, which provides that legislative bodies may continue to meet remotely during a declared State of Emergency subject to certain conditions; and

WHEREAS, AB 361 amends the Brown Act (Government Code section 54953) to add the following provision:

- (e)(1) A local agency may use teleconferencing without complying with the requirements of paragraph (3) of subdivision (b) if the legislative body complies with the requirements of paragraph (2) of this subdivision in any of the following circumstances:
- (B) The legislative body holds a meeting during a proclaimed state of emergency for the purpose of determining, by majority vote, whether as a result of the emergency, meeting in person would present imminent risks to the health or safety of attendees; and

WHEREAS, AB 361 amends the Brown Act (Government Code section 54953) to add the following provision:

- (3) If a state of emergency remains active, or state or local officials have imposed or recommended measures to promote social distancing, in order to continue to teleconference without compliance with paragraph (3) of subdivision (b), the legislative body shall, not later than 30 days after teleconferencing for the first time pursuant to subparagraph (A), (B), or (C) of paragraph (1), and every 30 days thereafter, make the following findings by majority vote:
- (A) The legislative body has reconsidered the circumstances of the state of emergency.
- (B) Any of the following circumstances exist:
- (C) The state of emergency continues to directly impact the ability of the members to meet safely in person.

THEREFORE, BE IT RESOLVED that the Board of Directors of the Castroville Community Services District finds that the Governor's March 4, 2020, declaration of a state of emergency due to the COVID-19 pandemic remains active.

BE IT FURTHER RESOLVED, the Board of Directors of the Castroville Community Services District finds that due to the state of emergency meeting in person would present imminent risks to the health or safety of attendees and/or the state of emergency continues to directly impact the ability of the members to meet safely in person for Board meetings and standing committee meetings due to the prevalence of the Delta variant of the COVID-19 virus, the indoor setting of meeting facilities, the potential presence of unvaccinated individuals attending meetings, the potential for noncompliance with mask wearing requirements, and desire to protect the health of immuno-compromised trustee(s), staff and the public.

PASSED AND ADOPTED by the Board of Directors, Castroville Community Services District, County of Monterey, State of California, on this 15th day of November 2022, by the following vote:

Secretary	Board President	
ATTEST:		
ABSENT:		
ABSTAIN:		
NOES:		
AYES:	·	

RESOLUTION NO. 22-19 A RESOLUTION OF COMMENDATION FOR ADRIANA MELGOZA FOR DISTINGUISHED SERVICE AS A KEY BOARD MEMBER OF THE CASTROVILLE COMMUNITY SERVICES DISTRICT

RESOLVED, by the Board of Directors of the Castroville Community Services District, Monterey County, California, that

WHEREAS, ADRIANA MELGOZA, in rendering services as a Board of Director of this District, has further enhanced an already distinguished record of public service by serving as a key board member of this District from 2013 to 2022.

WHEREAS, ADRIANA MELGOZA'S, record as a Board of Director of this District reflects extraordinary foresight and consistent devotion to the public interest and the interests of the District and of the persons residing therein; and

NOW, THEREFORE, SAID BOARD OF DIRECTORS DOES HEREBY ORDER, as follows:

- That this Board on its behalf and on behalf of the people of the Castroville Community Services District does wish to express its feeling of commendation to ADRIANA MELGOZA for her long standing record as a Board of Director of this District and on its behalf and on behalf of the residents of the District.
- 2. That the Secretary of this District is hereby directed to transmit an original copy of this Resolution to ADRIANA MELGOZA.

Passed and adopted by the unanimous vote of the Board of Directors of the Castroville Community Services District at a meeting therefore held November 15, 2022.

ATTEST:	
	James Cochran, Board Presider

Lidia Santos, Secretary



MONTEREY COUNTY ELECTIONS

1441 Schilling Place-North Building Salinas, CA 93901

PO Box 4400 Salinas, CA 93912 831-796-1499 Phone 831-755-5485 Fax

elections@co.monterey.ca.us

Jessica Cedillo
Assistant Registrar of Voters



www.MontereyCountyElections.us

Gina Martinez Registrar of Voters

September 13, 2022

Castroville Community Services District Attention: Lidia Santos, Office Manager P.O. Box 1065 Castroville, CA 95012

Subject: Appointment in Lieu of Election

Attached hereto is the Certificate of the Registrar of Voters in connection with the November 8, 2022 General Election.

Sincerely,

Gina Martinez Registrar of Voters

Enclosures

CERTIFICATE OF REGISTRAR OF VOTERS

State of California

County of Monterey

\$ ss

I, Gina Martinez, Registrar of Voters of the County of Monterey, State of California hereby certify;

WHEREAS, the number of nominees did not exceed the number of offices required by law to be filled at the Election held on the 8th day of November 2022 within the boundaries of the Castroville Community Services District, Director;

NOW, THEREFORE the Registrar of Voters hereby requests the supervising authority to appoint the following qualified person or persons as listed below:

Cosme Padilla, 4-year term

IN WITNESS WHEREOF, I have hereunto affixed my hand and official seal this Tuesday, September 13, 2022 and filed this date with the Castroville Community Services District.

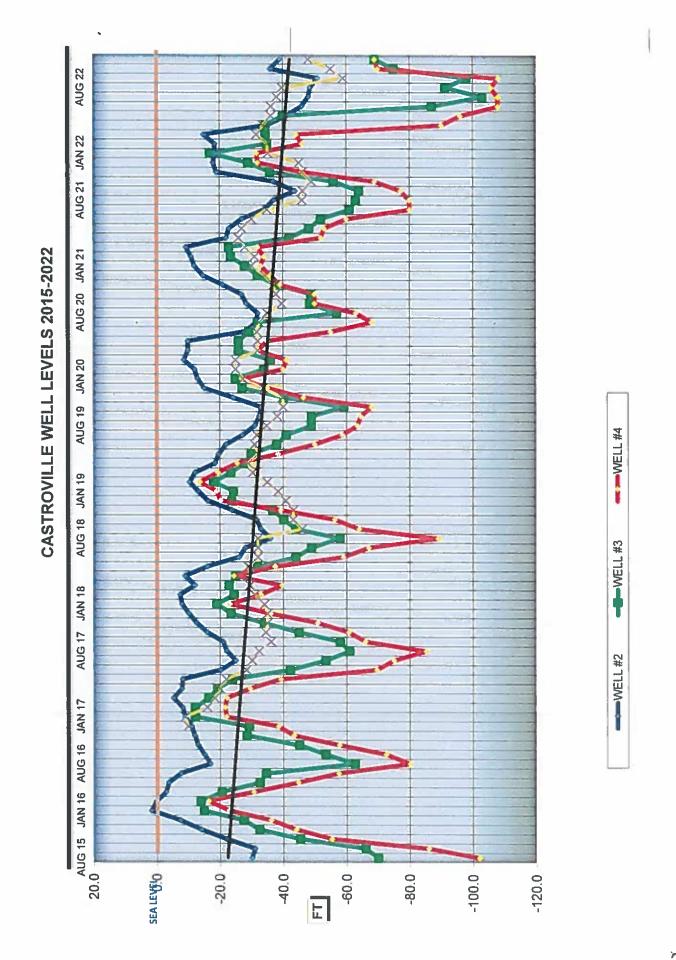
Son

Gina Martinez
Registrar of Voters



Certificate of Appointment in Lieu of Election and Oath of Office

STATE OF CALIFORNIA COUNTY OF MONTEREY	} ss			
I, Gina Martinez, Registrar of Padilla was appointed to the of 4 years by the supervising	office of Castro	oville Community Serv	rices District, Director f	or a term
South in the state of the state		In Witness Whereof, and official seal on Seal		ny hand
STATE OF CALIFORNIA COUNTY OF MONTEREY	} ss			
I, Cosme Padilla, do solemi United States and the Const domestic; that I will bear true Constitution of the State of Corpurpose of evasion; and the enter.	itution of the Sta e faith and allegi California, that I	ate of California against ance to the Constitution take this obligation freel	all enemies, foreign and of the United States and y, without any mental res	d the servation
			(Signature)	
Subscribed and sworn to be	fore me, this	_day of	, 20	
(Signature of Person Administering Oath)				





CASTROVILLE COMMUNITY SERVICES DISTRICT

GENERAL MANAGER'S REPORT

NOVEMBER **15**, **2022**

Regulatory Compliance

- Last SWRCB-DDW inspection of water system April 2021
- No coliform violations, all routine samples negative for October 2022
- □ Well #3 Abandoned future desalter use under investigation
- Approved Bacteriological sampling plan for 2022
- Submitted DAC status to DWR for reduced annual fees
- Submitted water reports to 7 large Water system customers 11/1/2022
- Submitted No-Spill report to State for Castroville, Moss Landing and Moro Cojo
- Regulatory documentation for CCSD Zone 3 sewer jetting activities
- □ Regulatory documentation for MLCSD Zone 1 ,2 & 3 sewer jetting activities

Current Projects

- Implementation grant for \$395,00 Prop 1 funding for new Deep Well, storage tank & reconfigure piping to allow for system fill
- □ Response to on-going litigation
- Researching De-Salter feasibility for Well #3
- □ RFP for new generators @ Castroville Blvd & Sea Garden lift stations
- Collaborate with M1W on the Cypress alley replacement project
- Secure \$3.5million in funding for construction of Washington sewer by-pass line
- Replace well#4 motor & pump with water lube assembly
- Consider collaboration with MCWD on water system tie-in
- Review conflict with District assets and CalTrans improvements on Merritt St
- Assist M1W with video sewer lateral repair/replacement work (SEP)
- Oversee grant funding and design of new Overhead Archway sign from CalTrans
- □ Grant proposal to SWRCB for new Castroville water supply for \$2.8 million
- Review MNS Grant writing proposals for Washing BP, Moss Landing sewer system, Well#6, Desalter and Cypress Alley
- Zone 1-Castroville Serwer Operations, Zone 2-Moro Cojo Sewer Operations Zone
 3- Moss Landing Sewer Operations report in Board packet

Completed Projects

- NCR&PD to finish installing "No dump- spills to Bay" at all storm drain inlets
- Resolve CalTrans request to re-locate force main on Castroville Blvd
- 60% design completed for Washington BP
- 60% Design for Moss Landing Sewer Rehab
- "North side lateral replacement project
- Completed negotiations for purchase cost for Lift Station #1 easement
- Review/assist CalTrans Castroville/Merritt St Beautification Project
- Located old water connections for replacement before County proceeds with street rehab on south side of town
- Planning well site #4 modifications for filling storage tanks from distribution system & additional 600,000-gallon water tank

Upcoming Projects

- Additional lateral @ south side of town
- Initiated water lateral replacement program with County for street rehab on South side of town
- □ Tie-in to MPWSP Desal water line(on-hold)
- ☐ Tie-in to MCWD water & Desalter line(concept)
- Before new rain need to follow up with M1W re: Smoke tested Struve Rd sewer system w/RCAC – found 7 cross connections and reported to M1W Source control- need to follow up with M1W Source control 7/18/22
- Review projects going out to bid in 2022/2023 budget
- New sewer mains to replace Cypress Alley sewer main
- Design and secure funding for New Deep Well#6
- □ Pig #1 & #2 force mains in Moss Landing
- Consider costs for Castroville Oaks project for street & sewer service
- Investigate possible Well #7 location
- □ Inspect depressions in street for sewer repair

Meetings/Seminars (attended)

- Discussion with inter-tie pipeline with MCWD,MIW, WM& REGEN
- MCWD Board meeting to discuss Mutual Aid Agreement
- □ ACWA water issues & tours M1 & MCWD tours Cosme, Ron & Eric
- ACWA water issues in Monterey Cosme, Ron & Eric
- Senator Laird stopped in to discuss water issues
 Montor Works Association Report Medical Security Provided International Provided International Provided International Provided International Internatio
- Monterey Bay Water Works Association Board Meeting
- Met with EJ Staff from Coastal Commission to fairness to DAC Castroville
- Enforce Water-Waste Ord for any water leaving property
- Meeting with M1W Source control to resolve I & I issues on Sandholt Rd
- □ 180′-400 Aquifer- Advisory Committee-Ron & Eric

- DAC ongoing engagement with SVGWB-GSA
- Cal Trans-Multiple meetings/ conversations re: Overhead Sign, Ped Ove-pass & Community engagement & approves \$417,000 in funding for Overhead sign
- Sea Water Intrusion Working Group Advisory -SWIG-Committee
- Monterey 1 Water- various Board meetings- Ron and Eric
- Sea Water Intrusion Working Group (SWIG-TAC) Tech Advisory Committee
- □ SVGWBGSA- 180'400' Committee-Ron & Eric
- IRWM Committee meeting
- ☐ Met with Water Solutions Group re" North County-180′/400′ water issues

Meetings/Seminars (upcoming)

- Meeting of the MCWRA- TAC -Advisory Comm. on Deep Wells-Eric
- Moss Landing Chamber meeting
- Various safety classes
- Clean & Dirty Water Managers Water & Wastewater General Managers group
- Moss Landing Community Plan Update
- Monterey 1 Water- various Board meetings-
- Sea Water Intrusion Group Advisory meeting- SWIG-Eric
- Sea Water Intrusion Group Advisory -TAC meeting-
- □ 180′-400 Aquifer- Advisory Committee-Ron & Eric
- Quarterly Water Managers meeting
- MPWMD Board meetings
- Quarterly Clean & Dirty Water Managers meeting
- Water Forum @ Board of Supervisors
- SVGWB GSA Deep Aquifer study meeting
- Quarterly Special District Managers meeting

Improvements/Ideas/Suggestions

- Install "For fire use only- all others will be fined" on all fire hydrants
- Pressure wash and weed maintenance on fire hydrants
- Collaborate with County Public Works to replace infrastructure prior to road rehab in roads south of Hwy 156 in Castroville



CASTROVILLE COMMUNITY SERVICES DISTRICT

OPERATIONS REPORT October 2022

Maintenance:

- Well 5 Backwash tank "A" and "B".
- Well 2 Clean Chlorine Cell.
- Station 1, Replace Bad Electrical Breaker.
- Well 2 Hung Booster 3 Enclosure and VFD.
- Inspect Storage Tank Well 2 and 4.
- Well 2 and 5 Students Tour.
- Fix Leak 12860 Via Linda.
- Test Backflows.
- Locate Laterals on Merritt St.
- Fix Leak 12835 Via Linda.
- 11161 Height St. Replace Angle Stop.
- Disinfect Well 4.

Weekly

- Rounds Well sites (Check water softeners, Chlorine Generator, tanks, pumps, etc.)
- Mark water and sewer lines (USA's) as necessary.
- Exercise Valves.
- 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.
- Inspect and Update Water Meter Boxes Records
- 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.
- Troubleshoot computers, printer, Internet.
- Water Well level bubblers readings.

Work Orders:

- a) Fireline Reg 1
- b) 7 Day Disconnect Notice 26
- c) Final Bill Read Meter 6
- d) Investigate 1
- e) Miscellaneous 6
- f) Install / Change Meter 1
- g) Turn on Service 2
- h) Padlock Srvc, No Tenant 2
- i) Reg 2
- i) Sht 2

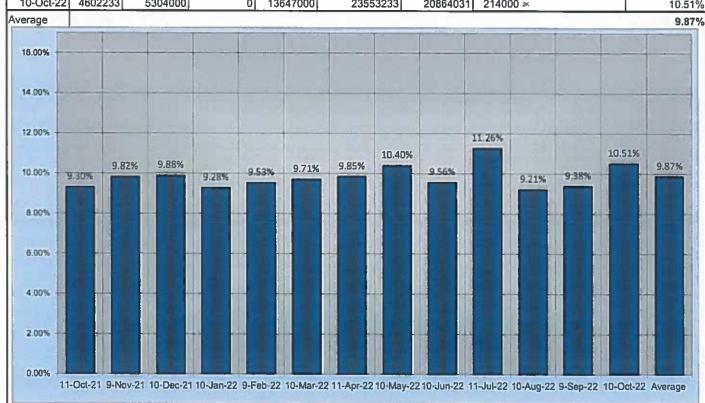


Castroville Community Services District

Percent Water Loss Monthly & Yearly



								400000000000000000000000000000000000000	
Month	Well #5 Gal.	Site 2 Well Gal.	Site 3 Well Gal.	Site 4 Well Gal.	Totals Water Pumped	Totals Water Sold	miscellaneous	Unaccounted Water %	
11-Oct-21	4823159	6268000	0	13860000	24951159	22392741	Hydrant meters 218117. Jetting &Fluehing 237117 14k Leeks. Hydrant Dk. FD 2k. Softner 2K	9.30	
9-Nov-21	5165056	5544000	0	10208000	20917056	18756257	404 Leaths, Hydrant 304, FD 24, Softrer 107695 2K	9.82	
10-Dec-21	3510735	4286000	0	10960000	18756735	16847959	11k Leaks, Hydrant 12k, FD 2k Softner 55000 2K	9.88	
10-Jan-22	2788399	3574000	0	9016000	15378399	13819995	131174 2k.	9.28	
9-Feb-22	3298704	3789000	0	9089000	16176704	14535106	24k Leeks. Hydrant 20k. FD 2k Softner 100486 2k	9.53	
10-Mar-22	2480315	3043000	-6000	11277000	16794315	15120237	Hydrent meters 23K. Jetting &Flushing 44000 ^{12k. L. maks, Hydrent &k., FD 2k. Softner 2K}	9.71	
11-Apr-22	2293480	2371000	0	15165000	19829480	17735013	Hydrani metera 103K.Jeiting &Flushing 141924 ^{9k.Leeks} .Hydrani 30k. FD 2k.Softwer 2K	9.85	
10-May-22	3284628	3425000	0	13860000	20569628	18182347	Hydrant meters 208K Jetting &Fixehing 248343 SSk.Leeks. Hydrant Ok. FD 2k Softner 2K	10.40	
10-Jun-22	3142023	7839000	3000	12399000	23383023	20845847	Hydrant meters 279K.Jetting &Filsehing 301579 ^{18k L. ank s. Hydrant Ok. FD 2k Softner 2K}	9.56	
11-Jul-22	2332658	6155000	0	15976000	24463658	21388312	35 SA Leeks Pydrent Ok. FD 2k Softwar 319823 2K	11.26	
10-Aug-22	3715135	3969000	0	16156000	23840135	21365496	Hydrant mesers 229K Jeting &Fitishing 16k Leek s. Hydrant 40k , FD 2k Softner 279038 2K	9.21	
9-Sep-22	3632381	4007000	0	16513000	24152381	21569320	Hydranii mikarii 277K. Jatong & Flushing 10k. Leek s. Hydranii 20k. FD 2k. Softner 316658 2K	9.38	
10-Oct-22	4602233	5304000	0	13647000	23553233	20864031	Hydricht Treblar's 1954, Jedung & Plushing 10000k Leeks, Hydrant Sk. FD 2k Softner 214000 24	10.51	



CASTROVILLE COMMUNITY SERVICES DISTRICT



CASTROVILLE - ZONE 1 MONTHLY O&M REPORT

OCTOBER 2022

❖ LIFT STATION #5 Del Monte

- Did pump-down, alarm check, and general inspection of Lift Station 10/6/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/13/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/20/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/27/2022

❖ LIFT STATION #6 @ Sea Garden

- Did pump-down, alarm check, and general inspection of Lift Station 10/6/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/13/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/20/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/27/2022

❖ LIFT STATION #7 @ Via Linda

- Did pump-down, alarm check, and general inspection of Lift Station 10/6/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/13/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/20/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/27/2022

JETTING ACTIVITIES

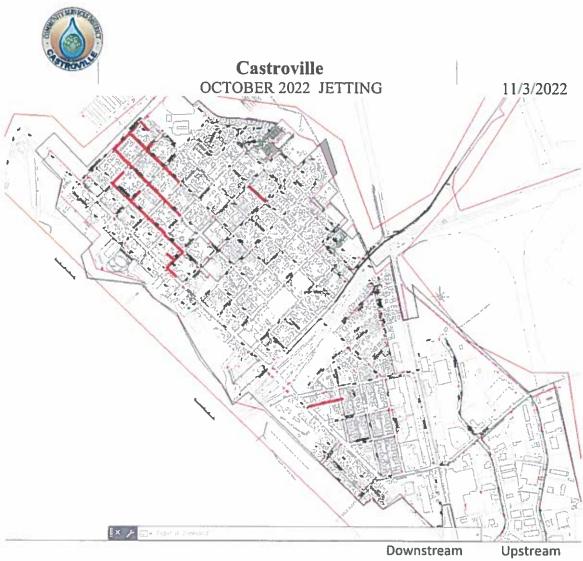
□ Total jetted approx. 7507 feet

OTHER MATTERS

- Responded to 32Underground Alert marking requests
- □ Submitted no-spill report to SWRCB on 11-1-2022
- Cleaning and inspecting storm drains in October and February 2022

Improvements/CIP/Suggestions

 Confirm that storm drain inlets are clean & Marked- "DO NOT DUMP, FLOWS TO BAY"



				Downstream	Upstream
ID	Material	Length	Street	MH	MH
10200Geil	18" Clay	375	Geil St.	MH 9	MH 10
10200Pomber	6" Clay	372	Pomber St.	MH 8	MH 8.1
10300Geil	18" Clay	311	Geil St.	MH 10	MH 11.4
10300McDougall	6" Clay	364	McDouall St.	MH 7.1	MH 7.2
10300Pomber	6" Clay	363	Pomber St.	MH 8.1	MH 8.2
10400Geil	18" PVC	296	Geil St.	MH 11.5	MH 12
10400McDougall	6" Clay	360	McDouall St.	MH 7.2	MH 7,3
10400Pomber	6" Clay	357	Pomber St.	MH 8.2	MH 8.3
10500McDougali	6" Clay	371	McDouall St.	MH 7.3	MH 7.4
10500Pomber	6" Clay	376	Pomber St.	MH 8.3	MH 8.4
10600McDougail MH74<75	6" Clay	369	McDouall St.	MH 7.4	MH 7.5
10600Pomber	6" Clay	282	Pomber St.	MH 8.4	CO 8.4
10700Crane/Alley	6" Clay	80	Crane St.	MH 7.7	CO 7.13
10700Haight	6" Clay	364	Haight St.	MH 15.2	MH 15.3
10700McDougall	6" Clay	366	McDouall St.	MH 7.5	MH 7.6
10700Preston/Alley	6" Clay	131	Preston St.	MH 7.11	CO 7.12
10800Merritt	6" Clay	197	Merritt St.	MH 7.9	CO 7.10
11000 Crane	6" Clay	188	Crane St.	MH 7.6	MH 7.7
11000California/alley	6" Clay	460	California St.	MH 22.3	MH 22.6
11000Crane	6" Clay	156	Crane St.	MH 7.7	MH 7.9
11000Preston	6" Clay	237	Preston St.	MH 7.5	MH 7.11
11100Cooper	6" Clay	125	Cooper St.	MH 7.2	CO 7.2
11100Mead	6" Clay	170	Mead St.	MH 7.1	CO 7.1
11200 Washington	18" Clay	352	Washington St.	MH 8	MH 9
11300 Washington St.	18" Clay	172	Washington St.	MH 9	MH 9.1
11300Mead	6" Clay	80	Mead St.	MH 10	CO 10.1
Washington/Alley	4" Clay	233	Washington St.	MH 9.1	CO 9.2
	TOTOL	7507			

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CASTROVILLE COMMUNITY SERVICES DISTRICT



MORO COJO - ZONE 2 MONTHLY O&M REPORT

OCTOBER 2022

❖ LIFT STATION @ CASTROVILLE BLVD

- Did pump-down, alarm check, and general inspection of Lift Station 10/6/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/14/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/20/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/27/2022

LIFT STATION @ COMPO DE CASA

- Did pump-down, alarm check, and general inspection of Lift Station 10/6/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/14/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/20/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/27/2022

JETTING ACTIVITIES

- Jetted sewer lines btwn MH #55 to-CO #54.1
- □ Jetted sewer lines btwn MH #57 to-MH #58
- Jetted sewer lines btwn MH #56 to-MH #57
- Jetted sewer lines btwn MH #57 to-MH #57.1
- □ Total jetted approx.1183 feet

OTHER MATTERS

- Responded to 1 Underground Alert marking requests
- Cleaned and weed-whacked is site
- □ SWRCB-Reported "no-spill" 11/1/2022
- □ Schedule cleaning of EQ Basins in Dec 2020
- Performed inspection of all storm drains in November 2021
- Mowing Scheduled-June 2022-completed

Improvements/CIP/Suggestions

- Confirm that storm drain interceptors are clear
- Detention ponds are clean & fence secured



Moro Cojo OCTOBER 2022 JETTING

11/3/2022



				Downstream	
ID	Material	Length	Street	MH	Upstream MH
8inSabino	8" PVC	132.5	Sabino Dr.	MH 55	MH 54.1
Campo De Casa4	8" PVC	313	Campo De Casa Dr	MH 57	MH 58
CB1	8" PVC	565	Castroville Blvd	MH 55	MH 56
Los Ninos1	8" PVC	128	Los Ninos Pl	MH 56	MH 57
Los Ninos2	PSM SDR35 4"	45	Los Ninos Pl	MH 57	CO 57.1

TOTAL 1183.5

CASTROVILLE COMMUNITY SERVICES DISTRICT



MOSS LANDING (ZONE 3) MONTHLY O&M REPORT

OCTOBER 2022

❖ LIFT STATION # 1 (Struve Rd)

- Did pump-down, alarm check, and general inspection of Lift Station 10/6/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/14/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/20/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/27/2022

LIFT STATION #2 (Hwy 1 @ Pottery barn)

- Did pump-down, alarm check, and general inspection of Lift Station 10/6/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/14/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/20/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/27/2022

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

- Did pump-down, alarm check, and general inspection of Lift Station 10/6/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/14/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/20/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/27/2022

LIFT STATION #4 (Potrero Rd)

- Did pump-down, alarm check, and general inspection of Lift Station 10/6/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/14/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/20/2022
- Did pump-down, alarm check, and general inspection of Lift Station 10/27/2022

*** JETTING ACTIVITIES**

- Jetted sewer lines btwn MH #20 to-MH #21
- Jetted sewer lines btwn MH #20 to-MH #41
- Jetted sewer lines btwn MH #41 to-MH #42
- □ Total jetted approx. 745 feet

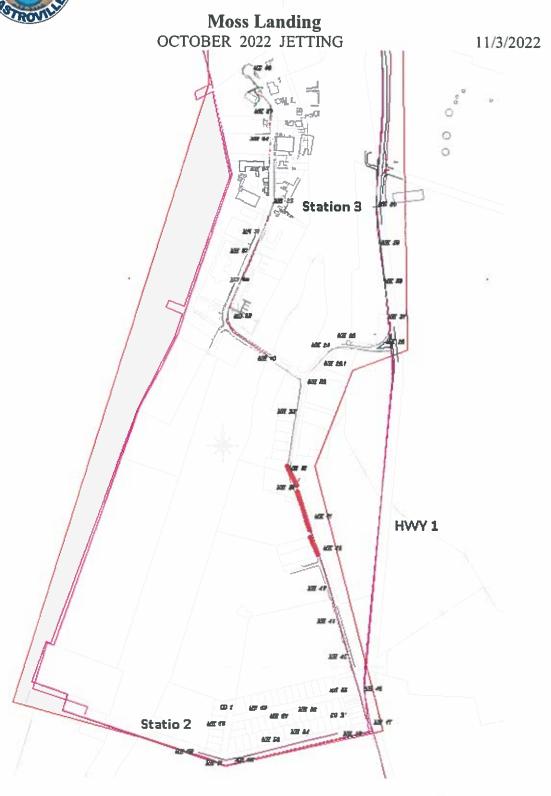
OTHER MATTERS

- Responded to 2 Underground Alert marking requests
- Completed 60 design for sewer rehab
- Implementing \$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
- Perform Bi-annual inspection of grease traps at various facilities in and March 2022 and November 2022
- □ Emailed notice of "no spill" to CIWQS 11/1/2022

Improvements/CIP/Suggestions

- Consider options for Elkhorn Bridge Force Main replacement
- Schedule pigging of Station #1 & Station #2 force mains





				Downstream	
ID	Material	Length	Street	MH	Upstream MH
MH21>MH20	8" Clay	115	Soundholt Rd.	MH20 ML	MH21 ML
MH41>Co. Station	PSM SDR35 8"	324	Soundholt Rd.	MH20 ML	MH41 ML
MH42>MH41	PSM SDR35 8"	306	Soundholt Rd.	MH41 ML	MH42 ML
	TOTAL	745			

CASTROVILLE COMMUNITY SERVICES DISTRICT Accounts Receivable - Summary From: 10/1/2022 Through: 10/3/2022

Limited to

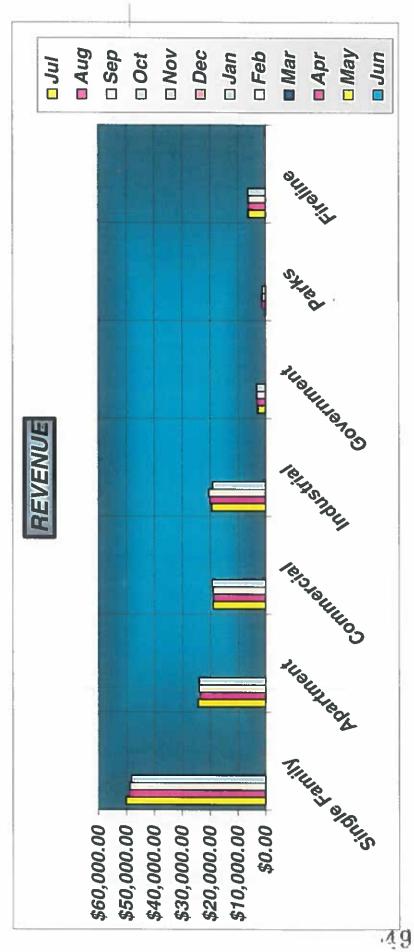
						Balance
						\$67,020.37
Charge	Minimum	Overage	Consumption	Bills	Total	
FIRELINE Charge	\$6,175.74	\$91.90	4,216.00 Cubic Ft	72	\$6,267,64	\$73,288.01
SURCHARGE Charge WATER Charge	\$41,455.31	\$60,569.10		1,427	\$102,837.56	\$187,591.88
WATER CMPND Charge Total Charge	\$0.00	\$146.04	6,699.00 Cubic Ft	-	\$146,04	\$187,737.92
Delinquency	Amount					
FIRELINE Penalty	\$0.00					\$187,737.92
WATER Penalty Total Delinquency	\$0.00					\$187,737.92
Deposit Applied	Amount					
SURCHARGE Charge	\$(20.81)					\$187,717.11
WATER Charge	\$(228.90)					\$187,488.21
WATER Service Order Fee	\$(102.22)					\$187,377.92
Total Deposit Applied	\$(360.00)					
Open Applied	Amount					
WATER Payment Open Credit Total Open Applied	\$4,017.08		z			\$191,395.00
Open Payment	Amount					
FIRELINE Charge(Payment Open Credit) SURCHARGE Charge(Payment Open Credit) WATER Charge(Payment Open Credit) WATER Service Order Fee(Payment Open Credit)	\$(11.65) \$(62.43) \$(3.888.27) Credit) \$(54.73)					\$191,383.35 \$191,320.92 \$187,432.65 \$187,377.92
Total Open Payment	\$(4,017.08)					
Payment	Amount					
FIRELINE Charge FIRELINE NSF Fee	\$(5,422.72) \$(12.00)					\$181,955.20 \$181,943.20
SURCHARGE Charge WATER Charge	\$(10,078.35) \$(95,426.73)					\$171,864.85 \$76,438.12
	\$(156.74)					\$76,281.38

\$76,269.38 \$71,772.82 \$71,589.46	\$71,613.71	\$71,715.93	\$71,975.93	\$71,933.76	\$71,933.76
					Closing Balance:
\$(12.00) \$(4,496.56) \$(183.36) \$(115,788.46)	\$24.25 \$24.25	Amount \$102.22 \$102.22	Amount. \$260.00 \$260.00	Amount \$(42.17)	
WATER NSF Fee WATER Open Credit WATER Service Order Fee Total Payment	Payment Reversal WATER Charge Total Payment Reversal	Refund WATER Open Credit Total Refund	Service Order Fee WATER Service Order Fee Total Service Order Fee	Write-Off WATER Charge Total Write-Off	

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Annual Water Revenue By Classification 2022-2023

	Single Family	Apartment	Commercial	Industrial	Government	Parks	Fireline	Totals
Jul	\$50,142.23	\$24,319.13	\$18,891.52	\$19,273.74	\$2,723.15	\$588.41	\$6,100.49	\$122,038.67
Aug	\$48,940.52	\$23,646.73	\$18,714.39	\$20,123.45	\$3,063.74	\$1,375.20	\$6,096.66	\$121,960.69
Sep	\$48,724.72	\$23,961.43	\$18,901.36	\$20,517.48	\$3,171.84	\$1,170.94	\$6,099.45	\$122,547.22
Oct	\$48,123.28	\$23,855.11	\$19,201.85	\$18,948.80	\$3,238.48	\$1,082.46	\$6,267.64	\$120,717.62
Nov								
Dec								
Jan								
Feb								
Mar								
Apr								
Мау								
Jan								
Totals	\$195,930.75	\$95,782.40		\$75,709.12 \$78,863.47	\$12,197.21	\$4,217.01.	\$12,197.21 \$4,217.01 \$24,564.24	\$487,264.20



2022-2023
Classification
Usage By
Water L
4nnual

		Inf	■ Aug	□ Sep	0 Oct	□ Nov	o Dec	Jan	□ Feb	Mar	□ Apr	□ May	□ Jun
Totals 2,859,400 2,856,350 2,883,599 2,789,309	11,388,658									92	TO A		
Fireline 1,057 882 1,010 4,216	7,165										tied		-0.1
Parks 4,601 40,693 31,323 27,264	103,881												
Government 70,572 86,195 91,154 94,208	342,129	CUBIC USAGE								10	OHIL	iono.	•
Industrial 711,344 750,322 768,396 696,437	2,926,499	CUBIC										OH	
Commercial 450,313 442,188 450,763 460,440	1,803,704					On the second		F		10.	TO TOL	IIIIO)
Apartment 467,879 438,908 451,271 448,698	1,806,756	9										leon de	
Single Family 1,153,634 1,097,162 1,089,682 1,058,046	4,398,524			000	000,	800,000	000,009	400,000	200,000	7,	THE?	900	15
Jul Aug Sep Oct Nov Jan Feb Mar Apr	Totals			1,400,000	1,200,000	800,000	6009	400	200,				50



PMIA/LAIF Performance Report as of 10/14/22



PMIA Average Monthly Effective Yields(1)

September 1.513 1.276 August 1.090 July

Quarterly Performance Quarter Ended 09/30/22

LAIF Apportionment Rate⁽²⁾: 1.35

LAIF Earnings Ratio (2):

0.00003699565555327

LAIF Fair Value Factor⁽¹⁾:

0.980760962

PMIA Daily⁽¹⁾:

1.63%

PMIA Quarter to Date⁽¹⁾:

1.29%

PMIA Average Life⁽¹⁾:

304

Pooled Money Investment Account Monthly Portfolio Composition (1) 09/30/22 \$222.9 billion

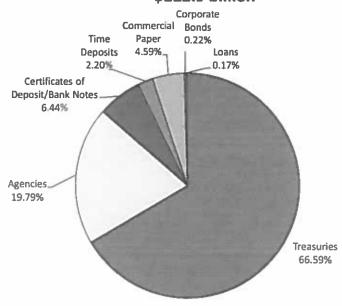


Chart does not include \$3,917,000.00 in mortgages, which equates to 0.002%. Percentages may not total 100% due to rounding.

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).

⁽¹⁾ State of California, Office of the Treasurer [2] State of Calfiornia, Office of the Controller

CASTROVILLE COMMUNITY SERVICES DISTRICT INTERNAL REPORT

Receipts, Disbursements, and Bank Balances as of October 31, 2022

Ending balance as of September 30, 2022 \$14,311,468.61

CHASE BANK, GENERAL FUND - Reven	ue and Expenses
Beginning Balance	382,800.44
Water Receipts	116,079.80
Water-Sewer Miscellaneous Receipt	
MCRWA- Well Grant Funds	35,164.15
Incoming Wire from LAIF 10/21/22	325,000.00
Returned & NSF Checks	(24.25)
Bank Fees	(87.50)
Expenses (Checks Written)	(277,363.62)
Ending Balance for General Fund	586,362.44
CHASE BANK, CUSTOMER DEPOSIT FI	UND
Beginning Balance	64,955.77
New Deposits (opened accounts)	240.00
Deposits Returned or Applied to Acc	
Ending Balance for Customer Depos	
LAIF FUND	
Beginning Balance	11,082,003.81
Outgoing Wire Tranfer to Chase Ger	
Quarterly Interest Earned	37,918.69
Ending Balance LAIF	10,794,922.50
	10,100,100
CAMP FUND	
Beginning Balance Sewer (Zone 1) (Capital Improve Account 121,587.58
Monthly Interest Earned	324.00
Ending Balance Camp Federal Secu	
Beginning Balance Sewer (Zone 1) F	Reserves Account 240,541.82
Monthly Interest Earned	640.99
Ending Balance CAMP Federal Seci	
	,
CalTRUST-INVESTMENT	
Beginning Balance Sewer (Zone 1)	Medium-Term Account 2,419,579.19
Income Distribution	4,117.64
Unrealized Gain (Loss)	(7,506.46)
Ending Balance CalTRUST	2,416,190.37
New Balance as of October 3	31 2022
New datafice as of October 3	14,225,405.47
L	14,225,405.47





List of Checks for October 2022

Date	Number	Name	Memo		Amount
10/6/2022	1368	Aramark	Operators Uniforms-Restrooms-Mats	\$	634.76
10/6/2022	1369	AT&T	Monthly Telephone Service	\$	428.43
10/6/2022	1370	California Water Service Company	Water Service for Zone 2	\$	40.21
10/6/2022	1371	Eric Tynan	Reimbursement for CSDA Event-Snac	\$	122.57
10/6/2022	1372	Eudoxio Orozco Jr.	Monthly Cellular Phone Expense	\$	40.00
10/6/2022	1373	Void		\$	-
10/6/2022	1374	GreatAmerica Financial Services	Monthly Billing Equipment Lease	\$	484.76
10/6/2022	1375	Hach Company	Water Testing Supplies	\$	186.46
10/6/2022	1376	HydroPro Solutions West, Inc.	Hydrant Meter	\$	911.36
10/6/2022	1377	Jonathan Varela-Exp	Monthly Cellular Phone Expense	\$	40.00
10/6/2022	1378	Lidia Santos	Monthly Cellular Phone Expense	\$	40.00
10/6/2022	1379	Linde Gas & Equipment Inc.	Supplies for Well Sites	\$	111.80
707072022		Zillas sas a Zajaipillati ilis.	Washington Sewer Line Bypass-	*	111.00
10/6/2022	1380	MNS Engineers, Inc.	Environmental Review & Permitting	\$	28,601.74
101012022	1000	continued	M L Wastewater System Rehab	\$	17,072.50
		continued	Design for Washington Sewer 60%	\$	500.00
10/6/2022	1381	Monterey Bay Analytical Services	Monthly Water Testing Fees	\$	1,172.00
10/6/2022	1382	Monterey Bay Water Works	Classes for Operators	\$	120.00
10/6/2022	1383	Noland Hamerly Etienne Hoss	Legal Fees	\$	4,475.50
10/6/2022	1384	ODP Business Solutions, LLC	Office Supplies	\$	288.88
10/6/2022	1385	Pacific Gas & Electric	Well Sites and Office	\$	13,570.91
10/6/2022	1386	USA Bluebook	Utility Locator	\$	3,368.70
10/6/2022	1387	Willdan Financial Services	Admin Fees for Tax Codes	\$	375.00
10/6/2022	1388	WM Corporate Services, Inc	Monthly Disposal Fees	\$	64.66
10/0/2022	1389-	Trivi Corporate Cervices, inc	Monthly Disposar rees	Ψ	04.00
10/6/2022	1394	District Employees'	Bi-Weekly Net Payroll	\$	13,647.70
10/6/2022	1395	VALIC	Bi-Weekly Deferred Comp	\$	2,165.00
10/6/2022	1396	Wex Bank	Exxon Monthly Fuel for Vehicles	\$	543.67
10/6/2022	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$	6,331.54
10/6/2022	2	EDD	Bi-Weekly Payroll Taxes	\$	1,155.56
10/6/2022	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$	1,562.04
10/6/2022	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$	2,090.71
10/6/2022	5	CalPERS - Health Benefits	Employees Health Benefits	\$	15,271.19
10/6/2022	1397	MNS Engineers, Inc.	VOID	\$	-
10/11/2022	1398	Cardmember Service	Lidia: GM & Lead Operator Cell Exp	\$	100.00
		continued	Monthly Modem	\$	53.82
		continued	Intuit QuickBooks Plus Subscription	\$	499.95
10/11/2022	1399	Cardmember Service	Roberto: Heavy Duty Shovel	\$	183.16
		continued	Main Breaker Cover-Moro Cojo	\$	72.56
10/20/2022	1400	ACWA JPIA	Employees Dental, Vision & EAP	\$	1,031.08
10/20/2022		Castroville Hardware	Parts & Supplies	\$	106.85
10/20/2022		Green Line	Video Sewer Breakage Geil/Palmer	\$	1,010.00
			Washington Sewer Line Bypass-	•	.,
10/20/2022	1403	MNS Engineers, Inc.	Environmental Review & Permitting	\$	24,801.52
10/20/2022		Monterey County Tax Collector	2022-2023 Property Taxes-All Sites	\$	1,572.76
10/20/2022		Monterey One Water	Bi-Monthly Sanitation Fees	\$	47.90
10/20/2022		NCRPD	Qtr. 1 & 2 Ext Recreational Services	\$	50,000.00
10/20/2022		Pacific Gas & Electric	Moss Landing Lift Stations	\$	624.78
		continued	Street Lights Zone 1 & 2	\$	880.67
		continued	Well Sites	\$	11,783.57
		continued	Office	\$	140.31
10/20/2022	1408	Principal Life Insurance	Monthly Employees Life Insurance	\$	111.06
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Date Number Name		Memo		Amount	
			Prepayment Deposit on 05-1P540		
10/20/2022	1409	Signs By Van	Castroville Overhead Sign	\$	40,000.00
10/20/2022	1410	USA Bluebook	Locator Transmitter	\$	1,219.25
10/20/2022	1411	Zoom Imaging Solutions Inc.	Monthly Fee for Copies & Maintenance	\$	162.93
	1412-				
10/20/2022	1417	District Employees'	Bi-Weekly Net Payroll	\$	13,760.71
10/20/2022	1418	VALIC	Bi-Weekly Deferred Comp	\$	2,165.00
10/20/2022		Cosme Padilla	October 18, 2022 Board Meeting	\$	91.25
10/20/2022	1420	Glenn Oania	October 18, 2022 Board Meeting	\$	91.25
10/20/2022	1421	James Cochran	October 18, 2022 Board Meeting	\$	91.25
10/20/2022	1422	Ronald J. Stefani	October 18, 2022 Board Meeting	\$	91.25
10/20/2022	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$	6,425.72
10/20/2022	2	EDD	Bi-Weekly Payroll Taxes	\$	1,174.62
10/20/2022	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$	1,562.04
10/20/2022	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$	2,090.71
					277,363.62
Customer D	eposit Fu	nd			
10/31/2022	93	Tricia Shortridge	Deposit Refund	\$	22.95
10/31/2022	94	Angel Liciaga-Pellot	Deposit Refund	\$	39.19
10/31/2022		Tiofila Navarro	Deposit Refund	\$	25.72
10/31/2022	96	Melissa Jimenez Staretorp	Deposit Refund	\$	14.36
10/31/2022	97	Castroville CSD	October Closures	\$	257.78
Total Custo				Š	360.00
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Calendar for Year 2022 (United States)

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Holidays:									
Jan 1	New Year's Day	Jun 20	'Juneteenth' day off	Nov 24 Thanksgiving Day					
Jan 17	Martin Luther King Jr. Day	Jul 4	Independence Day	Dec 25 Christmas Day					
Feb 21	Presidents' Day	Sep 5	Labor Day	Dec 26 'Christmas Day' day off					
May 30	Memorial Day	Oct 10	Columbus Day						
Jun 19	Juneteenth	Nov 11	Veterans Day						

Calendar generated on www.timeanddate.com/calendar