



CASTROVILLE COMMUNITY SERVICES DISTRICT

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

24-HOUR TELEPHONE: (831) 633-2560

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, OCTOBER 19, 2021 – 4:30 P.M. DISTRICT BOARD ROOM – 11499 GEIL STREET

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

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 Regular Board Meeting of September 21, 2021 – **motion item**

CORRESPONDENCE:

1. Via: Email Castroville CSD to Monterey County Board of Supervisors regarding Monterey County Desalination Ordinance , Repeal Chapter 10.72 of the Monterey County Code; Desalinization Treatment Facilities.
2. Monterey County Board Report to consider providing direction amendments to or rescission of Chapter 10.72 of the Monterey County Code regarding “Desalinization Treatment Facility.”
3. Letter to Bureau of Reclamation from Castroville CSD regarding letter of support for Monterey County Water Resources agency for the WaterSMART Drought Response Program Grant Application.

AGENDA, Page 2

October 19, 2021

CASTROVILLE COMMUNITY SERVICES DISTRICT

4. Letter to Mr. Erik Lundquist from the California Coastal Commission regarding North Monterey County Long-Term Sustainable Water Supply (LTSWS)

INFORMATIONAL ITEMS:

1. *Monterey Herald* – Marina Coast Water District mandates vaccine
2. *Monterey Herald* – Officials OK costs for repeated studies
3. *Monterey Herald* – Desal debate splits county residents
4. *Monterey County Weekly* – Salty Feelings: Private desal question highlights geographic divisions over water among county lawmakers
5. *Farm Focus* – Is the answer to water shortages desalination?
6. Monterey Bay Water Works Certificate of Continuing Education, Training Track 2: Treatment Modules, Membranes and Submersible Pumps for J. Eric Tynan

PRESENTATION:

1. General update on the Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) activities and the five GSP's that are up for approval this January 2022 – Deputy General Manager Emily Gardner

NEW BUSINESS:

1. Consider approving Memorandum of Understanding Between the County of Monterey and the Castroville Community Services District for the Planning, Design and Construction Phase Efforts Regarding Installing the Sewer Force Main Conduit Relating to the Monterey Bay Sanctuary Scenic Trail Project for Moss Landing Segment – **motion item**
2. Support rescission of Chapter 10.72 of the Monterey County Code regarding “Desalinization Treatment Facility.” – **motion item**
3. Put out to bid for the conversion of Well No.4 pump and motor to water lube – **motion item**

UNFINISHED BUSINESS:

1. Update on Overhead Sign at Highway 183 – General Manager Eric Tynan and Jeremy VanderKratts (Signs by Van)
2. Consider implementing COVID-19 Vaccine Policy – **motion item**
3. Update on status of grants/projects for Moss Landing-Sewer Zone 3 (Professional Engineering Services for Moss Landing Wastewater System Rehabilitation Project), Castroville-Sewer Zone 1 (Washington Sewer Trunk line Bypass) and Castroville-Water Zone 1 (Deep Well No. 6) for system upgrades and improvements – General Manager Eric Tynan
4. Update on Well levels – Eric Tynan, General Manager
5. Update on lot line adjustment for acquisition of Well No. 6 – General Manager Eric Tynan

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

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

CASTROVILLE COMMUNITY SERVICES DISTRICT

GENERAL OPERATIONS:

1. **General Manager's Report** – 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
 - 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** – A/R Update, Water Sales, Water Usage
4. **Financial Reports** – Treasures Report-L.A.I.F., Quarterly Financial Statements**Internal Report** and Administration Update

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

ITEMS FOR NEXT MONTHS AGENDA: Tuesday, November 16, 2021 at 4:30 p.m.

CLOSE:

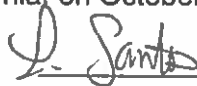
Adjournment to the next regular scheduled Board Meeting – motion item

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

Certification of Posting

I certify that on October 15, 2021, I posted a copy of the foregoing agenda near the regular meeting place of the Board of Directors of the Castroville Community Services District, said time being at least 72 hours in advance of the meeting of the Board of Directors (Government Code Section 54954.2).

Executed at Castroville, California, on October 15, 2021.



Lidia Santos, Board Secretary

THE OFFICIAL MINUTES OF THE REGULAR BOARD MEETING OF
CASTROVILLE COMMUNITY SERVICES DISTRICT
September 21, 2021

President James Cochran called the meeting to order at 5:14 p.m. The meeting started late due to technical difficulties.

ROLL CALL:

Directors Present (Virtual GoToMeeting): President James Cochran, Vice President Glenn Oania, Director Cosme Padilla, Adrianna Melgoza and Director Ron Stefani

Absent:

General Manager: Eric Tynan

Secretary to the Board: Lidia Santos

Staff Present:

Guest:

PLEDGE OF ALLEGIANCE

The pledge of allegiance was led by President James Cochran.

PUBLIC COMMENTS

1. None

CONSENT CALENDAR

1. A motion was made by Glenn Oania and seconded by Ron Stefani to approve the minutes of the August 17, 2021 Regularly Scheduled Board Meeting. The motion carried by the following roll call votes:

AYES:	5	Directors:	Cochran, Stefani, Melgoza, Oania and Padilla
NOES:	0	Directors:	
ABSENT/NOT			
PARTICIPATING:	0	Directors:	

Consent Calendar accepted as presented

CORRESPONDENCE:

1. Communication from Rudy Fisher to Monterey One Water regarding Agenda item regarding the three-way agreement between Cal Am, the Monterey Peninsula Water Management District (MPWMD), and Monterey One Water
2. Letters to the Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) Advisory Committee from: Farm Bureau Monterey, Monterey County Vinters and Growers Association, Grower-Shipper Association of Central California and the Salinas Basin Water Alliance regarding SVBGSA Advisory Committee Meeting 7/15/2021, Agenda Item 4.c Pumping from New Wells in the Deep Aquifers

Correspondence Calendar accepted as presented

INFORMATIONAL ITEMS:

1. CalEPA – Monterey One Water fined \$800,000 for releasing wastewater into Monterey Bay
2. Monterey Herald – County Supes approve vaccine mandate
3. www.SHRM.org – Employers React to Workers Who Refuse Vaccination as COVID-19 Cases Rise

Informational items accepted as presented

Minutes of the Castroville Community Services District
September 21, 2021 Regular Board Meeting
Page 2

PRESENTATIONS:

1. General update on the Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) activities and the five GSP's that are up for approval this January 2022. – Due to the meeting starting late due to technical difficulties, Donna Meyers, General Manager (SVBGSA) was not able to attend as she had another meeting to attend at 5:00 p.m. General Manager Eric Tynan will see if she can reschedule and attend next month's board meeting, October 19, 2021.

NEW BUSINESS:

1. Implement Section D. Level 2 Water Supply Shortage (21%-35% reduction) per Ordinance No. 65 – General Manager Eric Tynan informed the Board that Ordinance No. 65 can be viewed on pages 31-42 of this board packet and due to the ongoing dry conditions in California the District Board of Directors should consider implementing a Level 2 Water Supply Shortage (21%-35% reduction). The Board all concurred that a water supply shortage exists due to the drought and consumer demand reduction is necessary to make more efficient use of water and appropriately respond to existing water conditions. After some discussion, a motion is made by Glenn Oania and seconded by James Cochran to Implement Section D. Level 2 Water Supply Shortage (21%-35% reduction) per Ordinance No. 65 to take effect immediately. The motion carried by the following roll call votes:

AYES: 5 Directors: Cochran, Stefani, Melgoza, Oania and Padilla
NOES: 0 Directors:
ABSENT/NOT
PARTICIPATING: 0 Directors:

2. Implement COVID-19 Vaccination Policy – General Manager Eric Tynan advised the Board that the COVID-19 Vaccination Policy can be viewed on page 43 of this board packet. Currently, all but 1 District employee is fully vaccinated. Under existing state and federal laws, employers are under an affirmative duty to provide and maintain a hazard-free workplace especially with regard to the COVID-19 virus. Per Director Adriana Melgoza, due to employment laws before any decision is made, District Legal Counsel Christine Kemp needs to be present at the board meeting. Director Glenn Oania also wanted the unvaccinated District employee to be able to voice his/her concerns to the Board. For these reasons, they both recommend to table this item. The Board all concurred to table this item. A motion is made by Cosme Padilla and seconded by Glenn Oania to table implementing the COVID-19 Vaccination Policy until next month's regularly scheduled board meeting. The motion carried by the following roll call votes:

AYES: 5 Directors: Cochran, Stefani, Melgoza, Oania and Padilla
NOES: 0 Directors:
ABSENT/NOT
PARTICIPATING: 0 Directors:

3. Monterey One Water (M1W), Supplemental Environmental Project, Private Lateral Rehabilitation Project for Castroville CSD \$790,000 (Project is part of an enforcement action by the Central Coast Water Board) - General Manager Eric Tynan let the Board know that this project will benefit Castroville property owners with their private sewer lateral line repair and replacement within the Disadvantage Community (DAC). Castroville CSD will assist with information needed by M1W and M1W will select which lateral lines to inspect and repair for private property owners. The Supplemental Environmental Project can be viewed on pages 45-48 of this board packet. It is fantastic that M1W selected the community of Castroville for use of these funds.

4. Consider approving MNS Engineers Fee Proposal to provide grant writing services in conjunction with the Building Resilient Infrastructure and Communities Program (Emergency Deep Aquifer Well No. 6 Project) not to exceed \$7,420 – General Manager Eric Tynan recommended the Board consider approving this project proposal for grant writing services. MNS Engineers seeks to assist the Castroville CSD with preparation of a Notice of Interest (NOI) to the California Governor’s Office of Emergency Services (CalOES) to fund the design and construction of the Emergency Deep Aquifer Well No. 6 Project. Proposal can be viewed on pages 49-51 of this board packet. A motion is made by Ron Stefani and seconded by Glenn Oania to approve MNS Engineers Fee Proposal to provide grant writing services in conjunction with the Building Resilient Infrastructure and Communities Program (Emergency Deep Aquifer Well No. 6 Project) not to exceed \$7,420. The motion carried by the following roll call votes:

AYES: 5 Directors: Cochran, Stefani, Melgoza, Oania and Padilla
NOES: 0 Directors:
ABSENT/NOT
PARTICIPATING: 0 Directors:

5. Consider approving MNS Engineers Fee Proposal to provide grant writing services for the Small Community Drought Relief Grant Program (Emergency Deep Aquifer Well No. 6 and Storage Tank) not to exceed \$18,525 – General Manager Eric Tynan recommended the Board consider approving this project proposal for grant writing services. MNS Engineers seeks to assist the District with preparing a grant application to submit to the Department of Water Resources to secure a SCDR Grant. Proposal is on pages 52-56 of this board packet. A motion is made by Ron Stefani and seconded by Glenn Oania to approve MNS Engineers Fee Proposal to provide grant writing services for the Small Community Drought Relief Grant Program (Emergency Deep Aquifer Well No. 6 and Storage Tank) not to exceed \$18,525. The motion carried by the following roll call votes:

AYES: 5 Directors: Cochran, Stefani, Melgoza, Oania and Padilla
NOES: 0 Directors:
ABSENT/NOT
PARTICIPATING: 0 Directors:

UNFINISHED BUSINESS:

1. 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 for the Washington Bypass, Moss Landing Sewer, Emergency Deep Aquifer Supply and Storage Tank, and Overhead Sign at Highway 183 grant projects can be viewed on pages 57-70 of this board packet. The action plan was put together by Paul Greenway, G7ei Inc. Current grants awarded are the Clean Water Small Communities Planning Grant (\$500,000) with State Waterboards for administration, preliminary engineering report, plans and specs for sewer in Moss Landing, project assigned to MNS Engineers. The IRWM Implementation Grant (\$395,000) is with DWR for the Deep Well (Well #6) and the use will be specified in the DWR/MCRWA agreement. Pending, the DAC Involvement Programs amount \$61,807 with DWR is for the design of the Washington Sewer Bypass for Castroville sewer is also assigned to MNS Engineers and they are working on the 60% design phase. Current funding efforts: Moss Landing sewer system improvements, Castroville emergency well replacement, Castroville water supply improvements and Castroville wastewater improvements.
2. Update on lot line adjustment for acquisition of Well #6 land – General Manager Eric Tynan informed the Board that he provided a brief presentation on September 7, 2021 at 5:30 p.m. at the Castroville LUAC meeting to discuss why the Castroville CSD is trying to get a lot line adjustment and what the end goal is. He is pleased to announce that Castroville LUAC approved the lot line adjustment. He has contacted Assistant Planner Craig Patton with Monterey County Housing and Community Development to see what the next step is and when the purchase of this land will be finalized.

3. Update on Overhead Sign at Highway 183 – General Manager Eric Tynan notified the Board that he has discussed with CalTrans to consider including the renovation of the Overhead Sign at Highway 183 as part of the Castroville Beautification Project. He is currently working with CalTrans with the assistance of MNS to get this project funded as the poles need to be replaced. Action Plan for the Overhead Sign at Highway 183 can be viewed on pages 67-70.

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 M1W was very happy that the enforcement action funds of \$790,000 charged to MIW by the Central Coast Water Board will be used locally in Castroville for the Supplemental Environmental Project, Private Later Rehabilitation Project. The other alternative would have been for the funds to be paid directly to the Central Coast Water Board to allocate as they see fit. The big news was that MIW had to table the Expansion of the Water Purchase Agreement due to Section 20 E being illegal, which was discovered through negotiation meetings looking at alternative language. Once the agreement is finalized MIW may be willing to approve it but not sure where the Monterey Peninsula Water Management stands as they were going to deal with it in closed session.
2. Update on Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) meeting – Director Ron Stefani was hoping Donna Meyers, General Manager (SVBGSA) was going to give her presentation and the Castroville CSD Board would have been all up to speed on the SVBGSA but since the meeting started late, she had another meeting to attend at 5:00 p.m. All the GSPs are going to be completed by next month. Currently, all of the GSPs will be on a 45 day window of review, including the ones that have not been submitted yet. They will all be submitted by the deadline, end of January 2022 and then the implementation starts. Both he and General Manager Eric Tynan applied for the 180/400 GSA committee and per Director Ron Stefani they were both selected to this committee. On this committee he is interested to see how they will deal with seawater intrusion and how it will affect Castroville CSD and will there be any water available from the Seawater Intrusion Project. Per General Manager Eric Tynan, information on a disposition regarding the Salinas Valley GSA and Water District GSA can be viewed on page 71 of this board packet.
3. Update on meetings or educational classes attended by the Directors –Director Cosme Padilla announced that he was appointed by Supervisor Philips to be on the redistricting committee and attended a meeting to represent District 2 yesterday. There was a great turnout and these meetings will continue until December. In December they put their final recommendations to the Board of Supervisors. If anyone has any input, especially for communities of interest input can be submitted online. This does encompass all of North County and it will be interesting to see how the final lines will be drawn.

GENERAL OPERATIONS

1. 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

Minutes of the Castroville Community Services District
September 21, 2021 Regular Board Meeting
Page 5

CHECK LIST – August 2021. A motion was made by Glenn Oania and seconded by Adriana Melgoza to pay all bills presented. The motion carried by the following roll call votes:

AYES:	5	Directors:	Cochran, Stefani, Melgoza, Oania and Padilla
NOES:	0	Directors:	
ABSENT/NOT PARTICIPATING:	0	Directors:	

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:	5	Directors:	Cochran, Stefani, Melgoza, Oania and Padilla
NOES:	0	Directors:	
ABSENT/NOT PARTICIPATING:	0	Directors:	

The meeting adjourned at 6:00 p.m. until the next scheduled meeting

Respectfully submitted by,

Approved by,

Lidia Santos
Secretary to the Board

James Cochran
President



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September 20, 2021

Via email: Monterey County Board of Supervisors

Regarding Monterey County Desalination Ordinance

Repeal Chapter 10.72 of the Monterey County Code regarding; Desalination Treatment Facilities

Dear Board of Supervisors:

Castroville, one of Monterey County's oldest community, has a particular interest in the quest for a long-term, drought proof water supply. Recently, another of our wells was intruded by seawater, the Deep aquifer is hot at 99 degrees and contains arsenic. Meanwhile, any additional water supply that could have helped reduce pumping around Castroville by going to the Castroville Sea Water Intrusion Project is instead going to solve the Peninsula's water issues.

#1 Desalination is a Treatment Process

Just like filtration or lime softening, desal is a water treatment process. Basing ownership on a treatment process has no nexus. Why stop at Desal? Will the next ordinance say only public agencies can filter water, use lime softening, ion exchange, dialysis or any other specific treatment process? There is no real nexus between public ownership and a water treatment process.

#2 Monterey County is the only Government Entity in California that has this public ownership requirement for Desal

The reason for the other counties not requiring public ownership is they don't want to be sued for millions of dollars and be liable for a seriously flawed ordinance with an indefensible rationale that a public water purveyor is automatically better than a private water purveyor. Basically, this ordinance asserts that only a public agency can build, own and operate a desal plant. This is ludicrous, it allows that a small local agency like Castroville is better suited and legally able to finance, build and operate a \$600,000,000 regional facility, than a larger and more capable private entity, simply because it is public.

#3 Public Ownership

Monterey County has had serious issues and controversies with more than a few public agencies that have delayed progress with their infighting and political agendas. Often the public suffers from the governance, financial burden and poor leadership of public entities subject to the agenda of small but vocal political factions.

The State of California oversees Desalinization facilities in the California Ocean Plan. This plan is signed by the State Water Resources Control Board (SRWQCB), California Coastal Commission, California State Lands Commission, California Department of Fish and Wildlife, Northern California RWQCB, San Francisco RWQCB, Santa Ana RWQCB, Monterey Bay National Marine Sanctuary, National Marine Fisheries Service West Coast Region. These are in addition to the California Public Utilities Commission and local agencies. This should be over-site enough for any proposed desal facilities.

#4 Technical Managerial and Financial (TMF)

The decision as to who can create a new, long-term, high-quality water supply should be based on the TMF (Technical, Managerial and Financial) of an entity's ability to build, finance and operate the facility. This ordinance should not be used to deny a much-needed new water supply due to a small vocal minority with its own agenda. Delays caused by this ordinance, especially when we are in the middle of a drought, with our reservoirs empty, wells going salty, the deep aquifer levels dropping, and the only available new water supply (which originates from the Salinas Valley Groundwater Basin) is sent from the Salinas Valley GWB to the peninsula to solve the Peninsula's water problems.

#5 The Water Cliff

Those supporting the public ownership requirement are the same ones who have led our County to this perilous water cliff. In their quest to stymie growth, they have created conflict and entropy to finding a solution to both our water supply and affordable housing. This Ordinance is a perfect example of unintended consequences. In fact, this ordinance was created to stop a specific water project at a small proposed commercial property near Seaside. In contrast, in San Diego, desal projects that were proposed decades after Monterey's multiple attempts to build a desal project have already been built and producing water for years. Why are those so afraid of competition, that they put their faith in agencies and entities, that have failed to collaborate or find a way to build a desal facility for decades?

#6 By the Board Rescinding this Ordinance there is Nothing that Precludes a Public Entity from "Throwing its Hat in the Ring" and may the Best Project Win.

If a Public entity can propose, finance, build and operate a desal facility better than a private company, stand up and step forward.

But if not, get out of the way. Why deny another water purveyor the opportunity to create a critically needed water supply? In fact, no public entity has stepped up without at least one private partner, and that failure, was due to alleged actions of the public partner not the private one.

It is Just Common Sense


It's not a matter of **if or who**, but **when**, a Desal facility is built.

The continuing drought, which is getting worse by the day, the further depletion of our overdrawn aquifers and the loss of both domestic and Ag wells to sea water intrusion means this ordinance is short sighted, unnecessary, and puts us all at risk.

I would encourage all parties, public or private, to stop with the obfuscation, rescind the ordinance, and remove obstructions to a new water supply whether it be public or private.

Time is of the essence and it is later than you think.

Respectfully,



J Eric Tynan
General Manager



Monterey County

Item No.

Board Report

Board of Supervisors
Chambers
168 W. Alisal St., 1st Floor
Salinas, CA 93901

Legistar File Number: 21-796

September 21, 2021

Introduced: 9/14/2021

Current Status: Agenda Ready

Version: 1

Matter Type: General Agenda Item

Consider providing direction regarding amendments to or rescission of Chapter 10.72 of the Monterey County Code regarding "Desalinization Treatment Facility."

RECOMMENDATION:

It is recommended that the Board of Supervisors consider providing direction regarding amendments to or rescission of Chapter 10.72 of the Monterey County Code regarding "Desalinization Treatment Facility."

SUMMARY/DISCUSSION:

Chapter 10.72 of the Monterey County Code sets forth specific requirements to build and operate a desalinization/desalination facility in Monterey County. By referral 2021.13, Supervisor Phillips sought to amend the Chapter in order to provide opportunity for public-private partnerships or other private entities to bring needed desalinization facilities to the County and augment the water supply. During further Board discussion on the referral, Supervisor Phillips requested staff and the Board consider repeal of the ordinance to allow a broader range of entities the opportunity to engage in desalination. Staff was directed to return on September 21, 2021, with either an ordinance rescinding the Chapter or further information regarding options if environmental review was necessary.

The County Counsel has conferred with the staff of the Environmental Health Bureau. It is clear that the State of California has a fairly comprehensive regulatory scheme for desalination facilities set forth in the current Ocean Plan - Water Quality Control Plan for Ocean Waters of California <https://www.waterboards.ca.gov/water_issues/programs/ocean/docs/oceanplan2019.pdf>. Relevant pages from the Plan are enclosed as Attachment A. In addition, numerous state and federal regulatory agencies and entered into a cooperative Memorandum of Agreement ("MOA") addressing the proper siting of such facilities. A copy of that MOU is enclosed as Attachment B. Finally, the State Water Board has adopted a "Desalination Planning Handbook," the cover and table of contents of which are enclosed as Attachment C. Nevertheless, it is currently not clear whether a wholesale rescission of the Chapter will remove appropriate local oversight of such facilities that are not covered by the Ocean Plan or the MOA, and further analysis is appropriate.

We first note that a private water company regulated by the Public Utilities Commission may construct, own, and operate a desalination facility in the County as the Commission's regulatory authority preempts local regulation. The simplest and perhaps quickest way to provide opportunities for non-regulated private entities to participate in the construction and operation of desalination facilities is to rescind section 10.72.030 (B) which requires an applicant for a permit to construct and

Legistar File Number: 21-796

operate a facility to “[p]rovide assurances that each facility will be owned and operated by a public entity.” Such rescission may either be exempt from or require minimal environmental review.

The options for the Board are: 1) direct further study regarding rescission of the full Chapter and report back as early as possible with appropriate analysis; 2) direct that staff return with a rescission of Section 10.72.030 (B) only; or 3) other direction as the Board deems appropriate.

OTHER AGENCY INVOLVEMENT:

The Environmental Health Bureau has been consulted on this matter.

FINANCING:

There is no financial impact arising from providing direction to staff.

BOARD OF SUPERVISORS STRATEGIC INITIATIVES:

- Economic Development
- Administration
- Health & Human Services
- Infrastructure
- Public Safety

Prepared and Approved by:

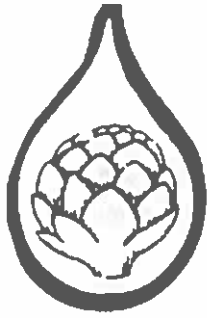
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9/14/2021 | 5:57 PM PDT

Leslie J. Girard, County Counsel, x5365

Attachments: Board Report
2019 California Ocean Plan
Memorandum of Understanding
Cover and table of contents of Desalination Planning Handbook



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September 29th, 2021

Bureau of Reclamation
Attn: NOFO Team Denver Federal Center
Bldg. 67, Rm. 152
6th Avenue and Kipling Street Denver, CO 80225

RE: Letter of Support for Monterey County Water Resources Agency Bureau of Reclamation
WaterSMART Drought Response Program Grant Application

Dear Ms. Looper,

Please accept this letter of support for the Monterey County Water Resources Agency's Bureau of Reclamation WaterSMART Drought Response Program Grant Application for the Castroville Seawater Intrusion Project (CSIP) Distribution System Optimization. As outlined in the North Monterey County Drought Contingency Plan, the CSIP system provides critical water supplies to the coastal region of the Salinas Valley. This project will increase reliability of water supplies for irrigation, especially during multi-year droughts, and will help protect drinking water supplies of underrepresented, disadvantaged communities that are impacted by seawater intrusion.

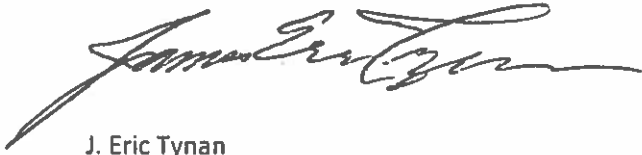
Castroville is a recognized Severely Disadvantaged Community in the northern Salinas Valley and gets 100% of its water supply from ground water wells all of which are within 2,000 feet of seawater intrusion. Castroville CSD is a partner with other local agencies like Monterey County Water Resources Agency and the Salinas Valley Basin GSA in working towards sustainability in the 180/400-ft Aquifer Subbasin of the Salinas Valley. Currently Castroville's wells are vulnerable to seawater intrusion and recently lost another drinking water well to water contaminated with chlorides due to over pumping and seawater intrusion.

Our agency and community will have a direct benefit from this CSIP Optimization Project which provides critical modernization, important water scheduling, and increased capacity to a successful recycled water project utilized by farmers in the Salinas Valley for over 20 years. Building on extensive regional collaboration on groundwater related projects between MCWRA, M1W, and SVBGSA, there is widespread support of this project.

We urge approval of the CSIP Optimization Project. The projects in this grant proposal will help meet the goals and needs identified in the North Monterey County Drought Contingency Plan and also provide

important first steps toward reaching groundwater sustainability. Implementation of this grant will directly address the critical goals of increasing water supply reliability, improving water management, and enhancing drought resilience. Thank you for your consideration.

Sincerely,

A handwritten signature in black ink, appearing to read "J. Eric Tynan". The signature is fluid and cursive, with a long horizontal stroke extending to the right.

J. Eric Tynan
General Manager

CALIFORNIA COASTAL COMMISSION

CENTRAL COAST DISTRICT OFFICE
725 FRONT STREET, SUITE 300
SANTA CRUZ, CA 95060-4508
VOICE (831) 427-4863
FAX (831) 427-4877



September 29, 2021

Erik Lundquist
1441 Schilling Place, South 2nd Floor
Salinas, CA 93901

Subject: North Monterey County Long-Term Sustainable Water Supply (LTSWS)

Dear Mr. Lundquist:

This letter is regarding the County's recent finding of a LTSWS in North Monterey County. This was brought to our attention in conjunction with the approval of a second residential dwelling unit in Royal Oaks based on a LTSWS finding in the Pajaro Valley Groundwater Basin (CDP 3-MCO-21-0868). While the project's approval was not appealed, we do not concur with the County's finding for that project that North County is now served by a LTSWS, and would like to state our position for the record. While the "PV Sub Basin Water Year 2020 Annual Report" suggests that the Basin Management Plan has: 1) identified other potential water sources to alleviate the reliance on groundwater in North Monterey County; and 2) resulted in increasing groundwater levels in recent years, groundwater levels remain below sea-level at this time and seawater intrusion remains a threat. Until groundwater levels return to historically safe levels above sea-level and are sustained at that level, and the County and Commission can make findings that there is an adequate water source to serve new development in a manner that does not impair coastal resources, our position is that North Monterey County remains without a LTSWS. And thus, the LCP policies regarding development constraints due to the lack of a LTSWS remain in effect in North Monterey County. We respectfully ask the County not to further find there is a LTSWS for future CDP decisions, and we are happy to discuss more about these issues if you would like. Feel free to contact me by email at Esme.Wahl@coastal.ca.gov.

Sincerely,

Esme Wahl

Esme Wahl

District mandates vaccine

By Dennis L. Taylor
dtaylor@montereyherald.com

MARINA ▶ Citing the need to protect employees and the public, the Marina Coast Water District is joining other public agencies in requiring all employees to be vaccinated against COVID-19 by Nov. 1 or face disciplinary actions if they do not have a legitimate exemption.

Marina Coast General Man-

ager Remleh Scherzinger said district employees are already at a 80% compliance rate but that an additional incentive was needed to bring the rest of the staff to a vaccination level that will protect workers and the 36,000 customers the water district serves.

The water district is one of a growing number of public agencies requiring employees to be vaccinated. The Carmel Area Wastewater District last month required

vaccinations and Monterey County employees have until Sept. 30 to show proof of vaccination or an authorized exemption. If not, they will face disciplinary action.

Scherzinger said the district is working with religious institutions such as Christian Scientists and other religious orders whose doctrine clearly conflicts with vaccinations or other medical interventions. While employees must show proof they qualify for a religious ex-

emption, Scherzinger said the district is very tolerant of legitimate religious doctrine and health accommodations.

But he said the district is serious about the requirements because the delta variant of the virus is 200% more contagious than prior variants and can make people far sicker. The delta variant is currently the dominant strain in Monterey County.

Scherzinger said there are oper-

ational concerns for public agencies such as the Marina Coast district in that tens of thousands of customers rely on an uninterrupted water supply or wastewater service in the case of those agencies, and they can ill afford to have significant numbers of workers out sick with COVID-19.

"At some point, it would be a threat to our operation," he said. Requirements take on an even

MANDATE ▶ PAGE 1

Mandate

FROM PAGE 1

more critical role when science now points to waning efficacy in varying degrees of the top vaccinations. On Wednesday, the U.S. Food and Drug Administration gave the go-ahead for single-dose booster vaccinations

specifically for the Pfizer-BioNTech vaccinations.

Scherzinger said he believes everyone in the organization is cooperating. The management team bargaining group is supporting the requirement and the district has worked with the rank-and-file negotiating units to provide as many resources to their members as possible.

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CAL AM TAKEOVER

Officials OK costs for repeated studies

By Dennis L. Taylor

dtaylor@montereyherald.com

MONTEREY » The Monterey Peninsula water district will be spending more than \$400,000 to repeat analyses required by an intergovernmental board before it can move ahead with acquiring the assets of California American Water Co.

Monday's unanimous vote by the board of directors of the Monterey Peninsula Water Management District allocated \$428,000 for fees for studies that the Local Agency Formation Commission, or LAFCO, effectively ordered that will analyze the district's ability to deliver water as well as having the financial wherewithal to buy out Cal Am.

LAFCO generally concerns itself with approving new annexations of land by cities. In this case, it must approve what's called the district's "latent powers," since a special district such as the water district cannot provide a "new or different service" without LAFCO's approval. The takeover of Cal

WATER » PAGE 3



HERALD FILE PHOTO

The board of directors of the Monterey Peninsula Water Management District approved a little over \$400,000 to pay for studies and legal fees needed to acquire the assets of California American Water Co.

Water

FROM PAGE 1

Am will constitute a new or different service.

The study must be conducted if the water district wants to move forward with its plans to acquire the for-profit water delivery company's infrastructure. The water district has argued that all the information LAFCO commissioners want has already been provided in a 119-page feasibility report conducted by Raftelis Financial Consultants in late 2019.

LAFCO staff found the 2019 Raftelis analysis ade-

quate but the board thought differently.

The result of the financial study was a \$513 million acquisition appraisal for Cal Am. But Cal Am has stated its value is closer to \$1 billion. The disparity between the two values was one of the reasons the LAFCO commissioners wanted another third-party analysis.

Water district General Manager Dave Stoldt has noted that Cal Am's claim of a \$1 billion value included its proposed desalination plant, which hasn't been built yet.

None of the funds for the additional analysis were budgeted, so the additional costs will come from the district's reserves. The dis-

trict's effort to acquire and manage the water system was defined by Measure J, the 2018 ballot measure approved by district voters.

The analyses range from additional legal costs as the district moves closer to making a bonafide offer for the publicly traded water retailer's infrastructure to another appraisal of the company's assets.

On Monday Stoldt estimated that 40% of the expenditures will be on repeating work that has already been done.

"Intervention by outside parties has cost us," Stoldt told his board. "They are trying to cost us money and drain us."

'LETTUCE CURTAIN'

Desal debate splits county residents

By Dennis L. Taylor

dtaylor@montereyherald.com

SALINAS » During a discussion Tuesday about one Monterey County Supervisor's desire to delete a portion of a longstanding ordinance requiring public ownership of desalination projects, the debate took a decidedly Salinas Valley vs. Monterey Peninsula turn.

At issue is a subsection of the Monterey County Code 10.72 that Supervisor John Phillips wants amended to allow private companies to operate desal plants in the county. During Tuesday's meeting, Phillips claimed he never mentioned any particular company that would benefit from such a move, and repeatedly reiterated that his request was only about a policy and not any particular project.

However, in July when he made a board referral, Phillips' request coincided with a presentation by Liberty Power, a billion-dollar corporation based in Ontario, Canada, to construct a desalination plant in northern Monterey County where his district is located.

According to a Jan. 28 presentation by Liberty Power official Kim Adamson, the proposal calls for a desal plant capable of producing up to 32,000 acre-feet of drinking water per year at a cost of about \$1,000 to \$1,500 per acre-foot for Salinas, Castroville and Marina, and perhaps even eventually other parts of the Monterey Peninsula.

"I didn't mention Liberty or any other project," Phillips said during Tuesday's meeting. "We

DESAL » PAGE 4

Desal

FROM PAGE 1

haven't been able to do (a desal project) through any public agency. Our county should have been banging on the doors to get any entity to come in and build a desal plant. It's now 32 years later we are still waiting for a desal project."

In 2018 another board referral asked Supervisors to look at possibly changing county code when Deep-Water Desal was still active. That project stalled because of a lack of funding. The 32,000 acre-feet of water per year outlined by Liberty are more than California American Water's proposed desal project and Pure Water Monterey's recycled water project combined.

What was before the board Tuesday was a request by County Counsel Leslie Gerard to be provided direction on whether the board would want staff to return in three weeks

with a more developed analysis and a possible draft ordinance rescinding 10.72 or any portion of the code.

Gerard said it matters whether the context is about a single project or simply a code amendment because if it was about a single project then it would likely be subject to an in-depth study as required by the California Environmental Quality Act.

Board Chairwoman Wendy Root-Askew noted that it is common knowledge that a single project has "been shopped around" to different Supervisors' offices and staff. Gerard responded that it depends on whether the shopping around was about specifics of a project or whether it was a more general, conceptual description. The level of environmental review depends on the level of details, he said.

Root-Askew asked about any legal challenges should the board amend the code section. Gerard said the county was likely to see legal challenges from owners

nents of private ownership if a subsection or the entire code was amended.

"It's one of the reasons we want to make sure we take our time and make sure the record is as good as it can be for the board to make a decision," Gerard said.

The discussion became dicey when Phillips argued that amending the code had complete support in the Salinas Valley and wanted his colleagues on the Peninsula to work better together, noting that every caller opposed to the amendment was from the Monterey Peninsula and positioned it as an "us" and "them" problem.

"That's unfortunate that the fight they have with Cal Am over there is spilling over here," Phillips said, "And now they are trying to block a project we need."

That didn't sit well with Supervisor Mary Adams, one or two Peninsula Supervisors, who turned to Phillips and said it was difficult when he and she sit next to each other and "you think of Salinas Valley people as

your people when we were elected to serve the whole county."

Adams has been supportive of a regional desal position since she first ran for office five years ago and her position hasn't changed, she said. She advocated a "bigger picture" approach where all potential countywide solutions are presented to the board at a workshop.

"From the agricultural side of the county to the tourism side of our county, we all need this," she said. "We need to have people leave their guns at the door and sit down and responsibly resolve the problem."

Adams asked that a workshop be included in what county counsel brings back to the board in addition to the analysis of rescinding the county code.

"Delay, delay, delay," Phillips said.

"Oh come on," Adams replied.

"Don't start in on me," Phillips said.

The issue will return to the board in three weeks.

Salty Feelings

Private desal question highlights geographic divisions over water among county lawmakers.

By Christopher Neely

Water is a marquee issue in Monterey County. But when it comes to private ownership of desalination plants, something currently prohibited under local law, county lawmakers are divided. For some, private ownership goes against the will of voters and could trigger a future of lengthy legal battles. For others, private ownership offers a chance for market competition and an accelerated path toward solving the county's water shortages.

The policy question has been thrust onto the dais not by California American Water, which has long advocated for a desalination plant to supply the Monterey Peninsula, but by a proposal from Canada-based Algonquin Power and Utilities Corp., a publicly traded, \$11 billion company, to build a desalination plant in Moss Landing.

"We're going to go down as never having courage to stand up."

The county-level prohibition against private desalination only impacts private companies not regulated by the California Public Utilities Commission, such as Algonquin. The state allows CPUC-regulated companies, such as Cal Am, to own desalination plants and preempt local rules.

With the question in front of them on Sept. 23, county supervisors said they wanted to vote on rescinding the prohibition in three weeks. A heated discussion drew lines in the sand on the policy. Those whose districts encompass large swaths of the county's agricultural interests—supervisors John Phillips, Chris Lopez and Luis Alejo—said they support rescinding the rule. Those whose districts encompass



DANIEL DREIFUSS

Supervisor John Phillips represents North County, and objected to Monterey Peninsula constituents weighing in against a Moss Landing project: "We've talked about trying to work together better."

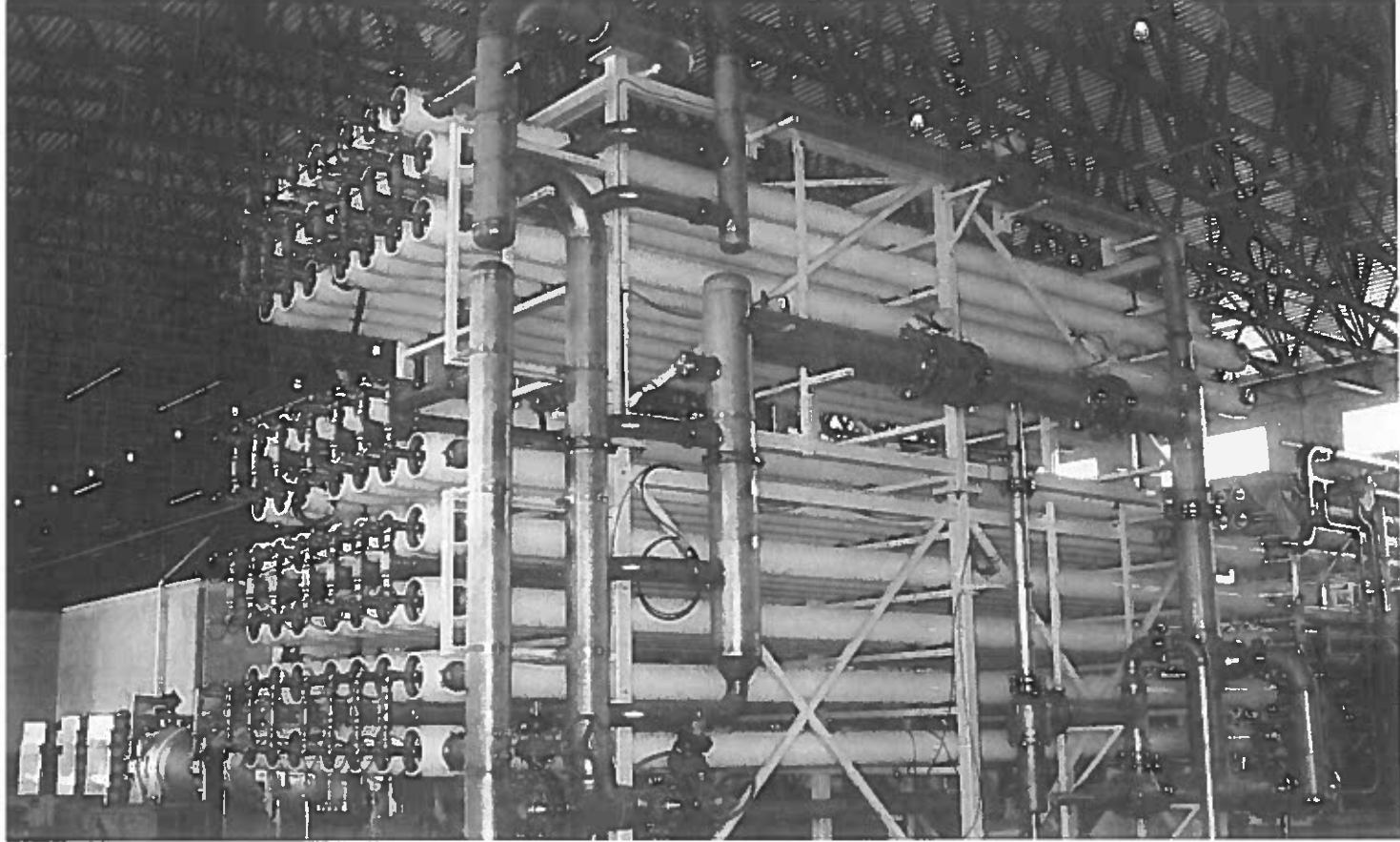
large swaths of the county's tourism and coastal interests—supervisors Wendy Root Askew and Mary Adams—said they were not ready to support a change. Only three votes will be needed to rescind the prohibition when the question returns to the supervisors' chambers on Oct. 12.

"We have support from all over the Salinas Valley," Phillips said. "I would hope that my colleagues on the bench can work with their people on the Peninsula to try to see us work better together. Almost everyone [that spoke against the project] was not from the Salinas Valley, the impacted area, but was from the Monterey Peninsula."

Citing Measure J, the referendum approved by Monterey Peninsula voters in 2018 to initiate a public buyout of private utility Cal Am, Adams said allowing private ownership of desalination would conflict with a majority of her constituents' opinions. However, she stopped short of saying she was against private ownership of desal.

"If the five of us don't get together on this, we're going to go down in history as never having the courage to stand up and look at this in a bigger, broader view," Adams said, before pushing for more stakeholder meetings.

The project has been proposed by Algonquin subsidiary Liberty Power and, if built out, could extract up to 40,000 acre-feet per year of brackish Salinas Valley groundwater and produce 32,000 acre-feet of clean water. For context, the Pure Water Monterey recycled water project is set up to produce 3,500 acre-feet of water per year. An acre-foot, about 326,000 gallons, is enough water for one to two homes per year. ★



Is the Answer to Water Shortages Desalination?

WRITTEN BY: NORM GROOT, MONTEREY COUNTY FARM BUREAU

The increasing calls for drought declarations have us all wondering where our future water supplies might come from. Since 2010 (or even before), Monterey County has seriously considered desalination as another water resource for domestic and industrial uses.

And while desalination is widely used across the world, especially in the Middle East where there are limited water resources in a largely desert region, it's far from being a new technology but it is not without considerable controversy. Costs of operation, environmental impacts, and community opposition have halted many desalination projects across the state.

But there are some great success stories:

San Diego has an operational desalination facility which is the largest in the Western Hemisphere, generating about 12% of the potable water for the region.

So, what is desalination exactly? It is the process of converting salty water (either seawater or brackish water) into drinking water by removing the salt content through reverse osmosis. That's a process that forces water under high pressure through

semi-permeable membranes effectively filtering out salts and minerals. There are currently 12 seawater desalination facilities in operation in California, with more under development or in the final stages of permitting for construction.

"The Pacific Ocean is the largest reservoir in the world. It's always full and we have the technology to turn that saltwater into drinking water," comments San Diego

Poseidon Water's Vice President for Project Development Scott Maloni.

Critics of desalination worry about the amount of energy needed to extract salt from seawater. Historically desalination has been pretty expensive to justify, but that gap has shrunk partly due to advances in technology but also as the cost of water overall has risen in California.

Treatment of brackish water (a mixture of fresh and seawater) is less costly than ocean water because it is less salty, thus requiring less energy to treat the water and produces less salty brine (discharge) water overall.

And that's where Monterey County might have an opportunity to take advantage of a huge water resource using desalination ... by treating our brackish quality water that is currently in the seawater intruded areas of the Salinas Valley Groundwater Basin as well as the Pajaro Valley Groundwater Basin.


Extracting and removing the brackish water benefits the groundwater basin by allowing freshwater to return to the aquifer from inland flows. Treated brackish water could then be used to replace groundwater supplies that currently are utilized for municipal use in our coastal cities and North County rural areas.

Makes sense, right? Take something that is unusable, turn it into a consumable product, and benefit the groundwater basin at the same time.

What's stopping us from doing this? Community activism over water supplies has mischaracterized this type of desalination resource for over a decade,

leading to very divided opinions on how future water supplies should be developed. As we have limited surface and groundwater resources, our only long-term alternative is to use the ocean that parallels most of our County. Plus, sourcing seawater for this purpose will mildly help with eventual seawater rise, if those predictions are to come true.

As a region that is desperate to solve multiple water supply issues in the coming decades, it makes more and more sense to consider desalination as the solution. Technology will continue to evolve and improve this process, refining both the energy consumption paradigm as well as the environmental concerns.

The drought is highlighting these discussions more and more; let's not forget that desalination can be an important part of the solution equation. Monterey County has several private enterprise proposals for desalination to consider and needs to allow for technology and creativity in the private sector to provide those solutions. 



NORM GROOT IS THE EXECUTIVE DIRECTOR OF MONTEREY COUNTY FARM BUREAU AND HAS BEEN ACTIVELY INVOLVED

IN DESALINATION ISSUES FOR THE PAST DECADE. NORM CAN BE CONTACTED AT NORM@MONTEREYCFB.COM.



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J. Eric TYNAN

Training Track: 1

Training Track 1:

Variable Frequency Drive Applications (1 hrs), by Robert Werkman,
Buckles-Smith, (408) 610-6262
Pump Testing and Pump Curves (1 hr) by Craig Evans, Craig Evans
Pump Testing Service (831) 915-0617
Control Valve Maintenance (1.5 hrs) by Lance Phillip, Cla-Val, (925)
803-4646

Training Track 2:

Treatment Modules and Membranes (1.5 hrs), Ed Waggoner, Carmel
Area Wastewater District (831) 257-0437

Submersible Pumps (2 hr), Jim Merritt, SHAPE Inc. (925) 699-8865

September 16, 2021
Castroville, CA

Arturo Felix, 2020/21 MBWWA President



SVBGSA Overview and an Update on our Groundwater Sustainability Plans

Donna Meyers
General Manager, SVBGSA



Why Groundwater is Important

Groundwater is an essential source of water we **consume at home** and in **businesses** and use to **grow food** for our local community and the world. It also plays a critical role in the health of our rivers and streams, including the ecosystems they support.

Groundwater is essential in the Salinas Valley, including the various subbasins that serve residents, businesses, farms, industries and the environment.



The Sustainable Groundwater Management Act (SGMA) Passed in September 2014



A compromise between one faction wanting State regulation of groundwater rights and one faction insisting on local management.



Locally driven

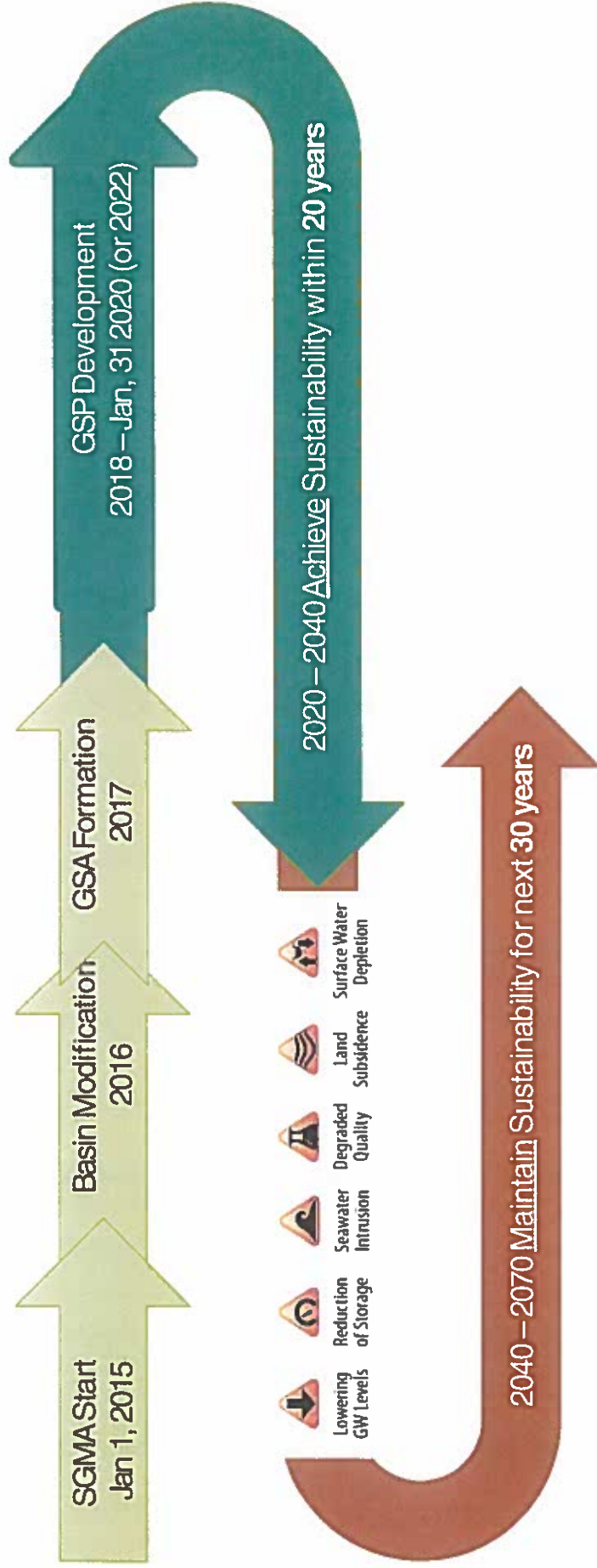
Groundwater is best managed locally, but this comes with responsibilities
Local definition of what constitutes sustainability
Locally agreed to plans for achieving sustainability



State backstop

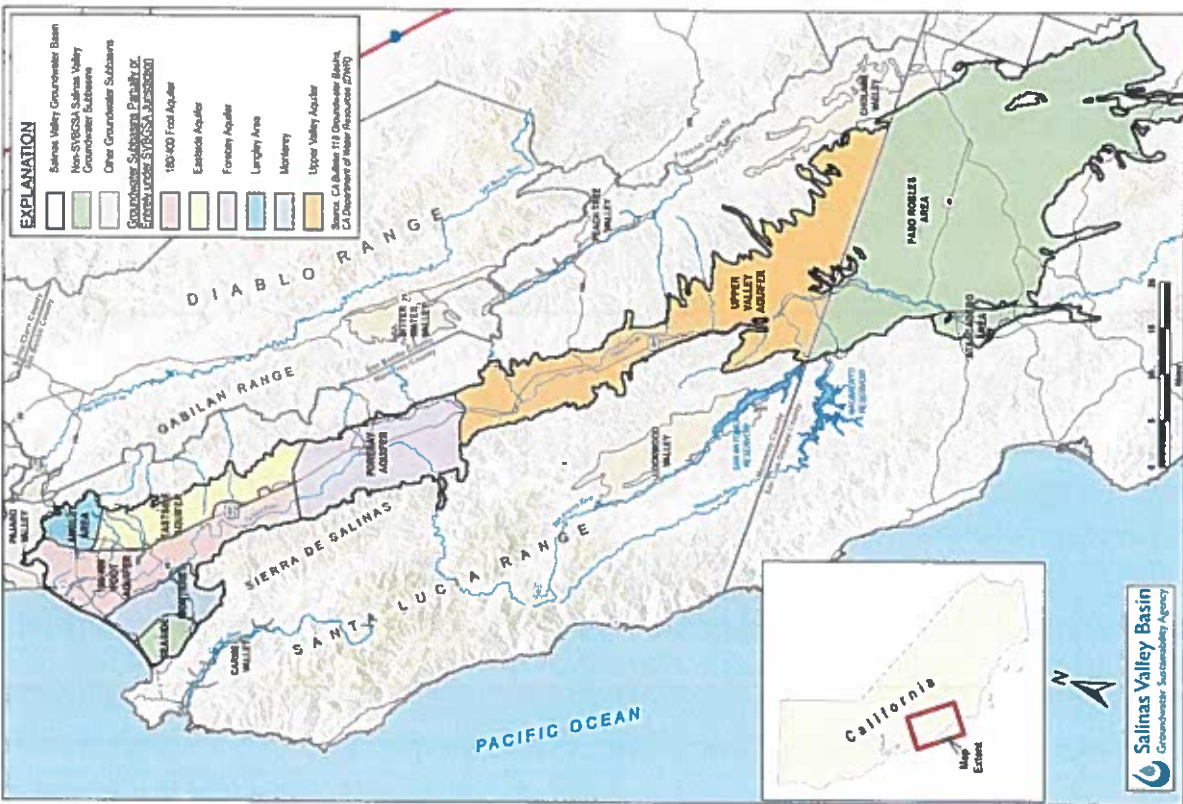
State can temporarily take over groundwater management if a basin fails to meet certain requirement or milestones in SGMA

SGMA Timeline and Steps to Sustainability



SVBGSA Formation

- The Salinas Valley Basin Groundwater Sustainability Agency is a Joint Powers Agreement (JPA) that was established under California's Sustainable Groundwater Management Act (SGMA).
- The State of California tasked the SVBGSA with developing Groundwater Sustainability Plans (GSP)s for the 180/400 Aquifer by 2020 and for the Eastside, Forebay, Langley, Monterey, and Upper Valley Aquifers by 2022.
- Beyond developing the GSPs, the SVBGSA must also implement these plans in order to achieve basin sustainability by 2040.



Groundwater Sustainability Plans (GSPs)

180/400 Foot Aquifer

Eastside

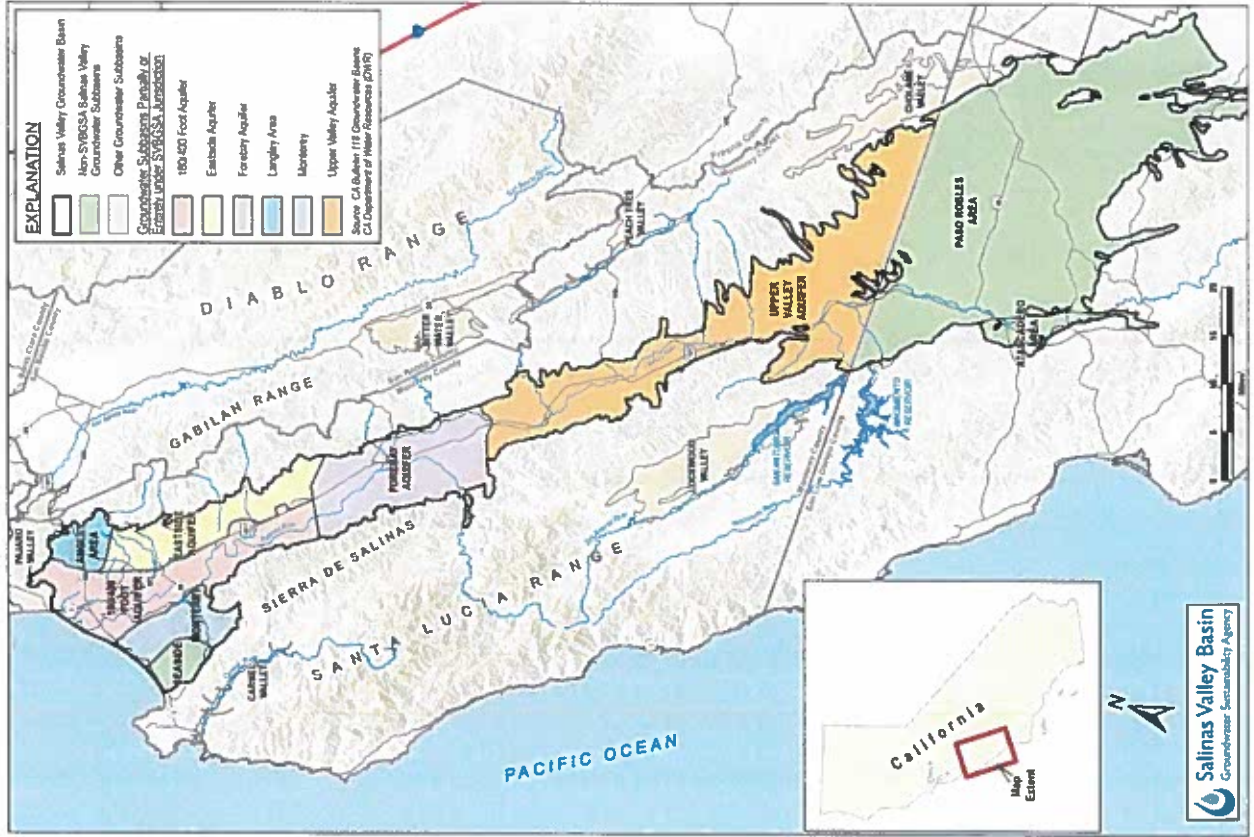
Langley

Monterey

Forebay

Upper Valley

GSP development will be completed by 2022.



Sustainability is Outcome Based

Sustainability is defined for each of six sustainability indicators – Subbasin Planning

					
Lowering GW Levels	Reduction of Storage	Seawater Intrusion	Degraded Quality	Land Subsidence	Surface Water Depletion

Each of the Six Sustainability Indicators have

Three Sustainability Management



- Minimum Thresholds
- Measurable Objectives
- Undesirable Results

Each of the Sustainability Indicators has Management Criteria Defined in the GSPs

How Do We Get to Sustainability?



MONITORING



METERING



SCIENTIFIC STUDIES
AND MODELING



ANNUAL
REPORTING



5-YEAR UPDATES
TO EACH PLAN



STAKEHOLDER
ENGAGEMENT AND
COMMUNICATION

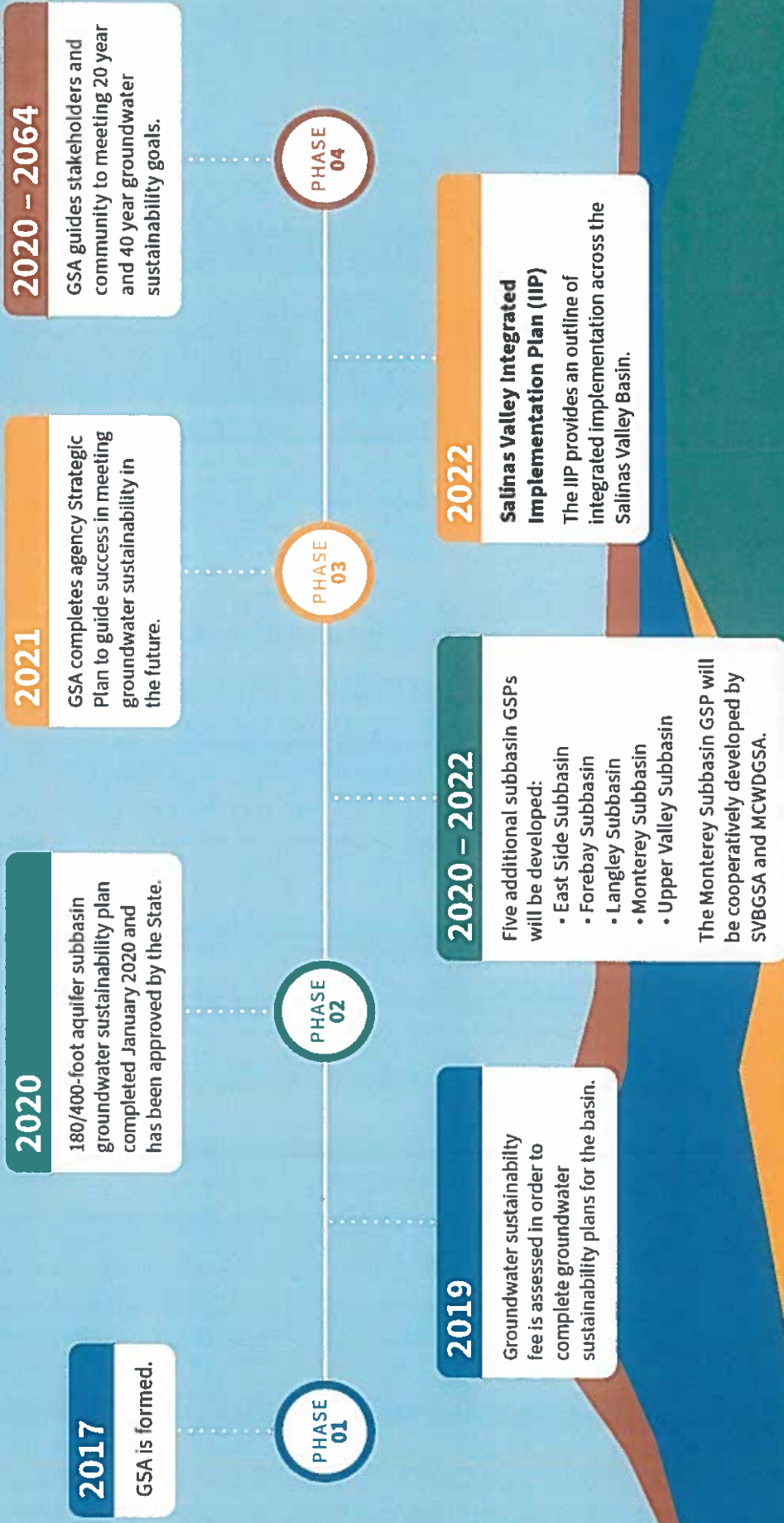


PROJECTS

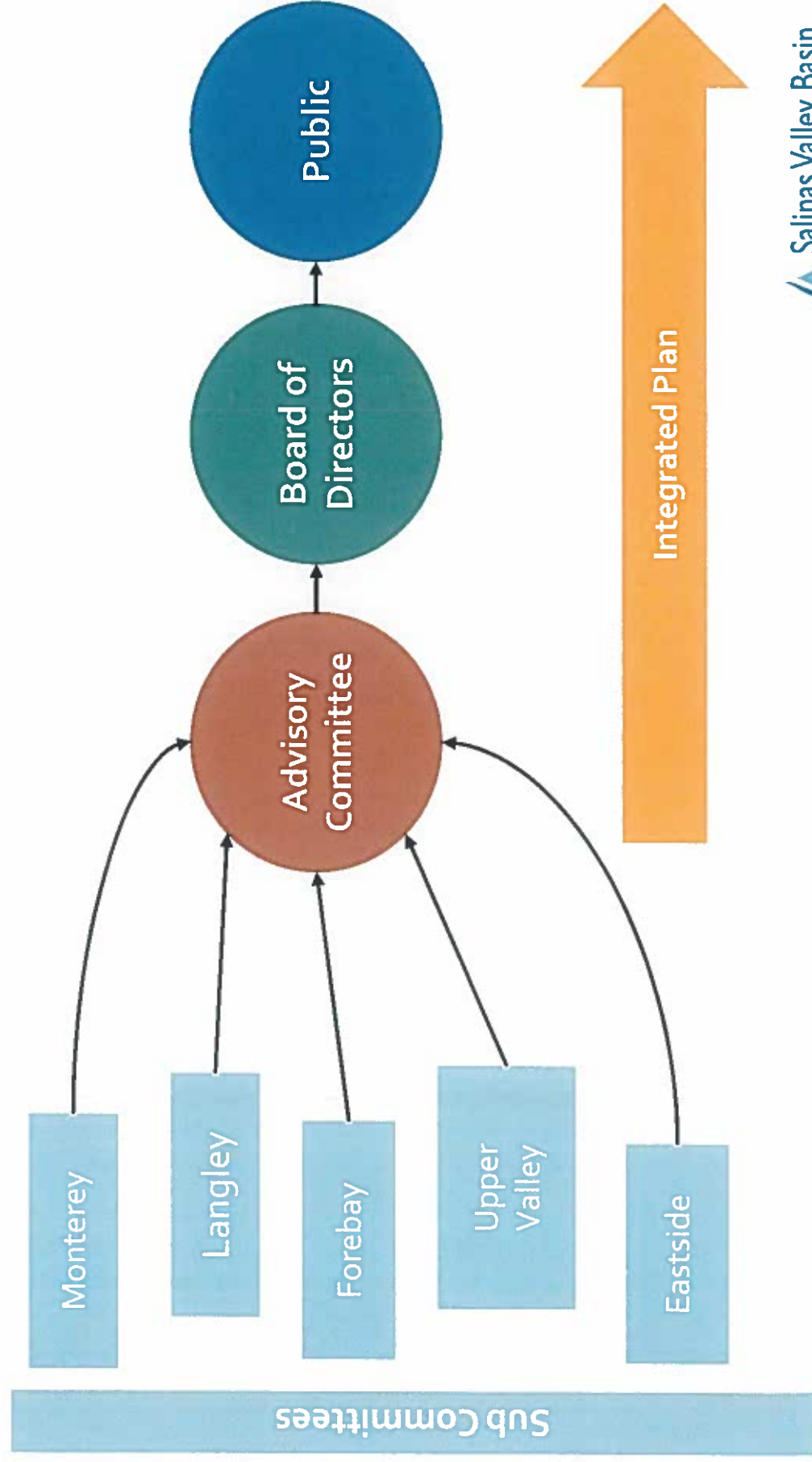


MANAGEMENT
ACTIONS

Phases of Planning and Community Outreach

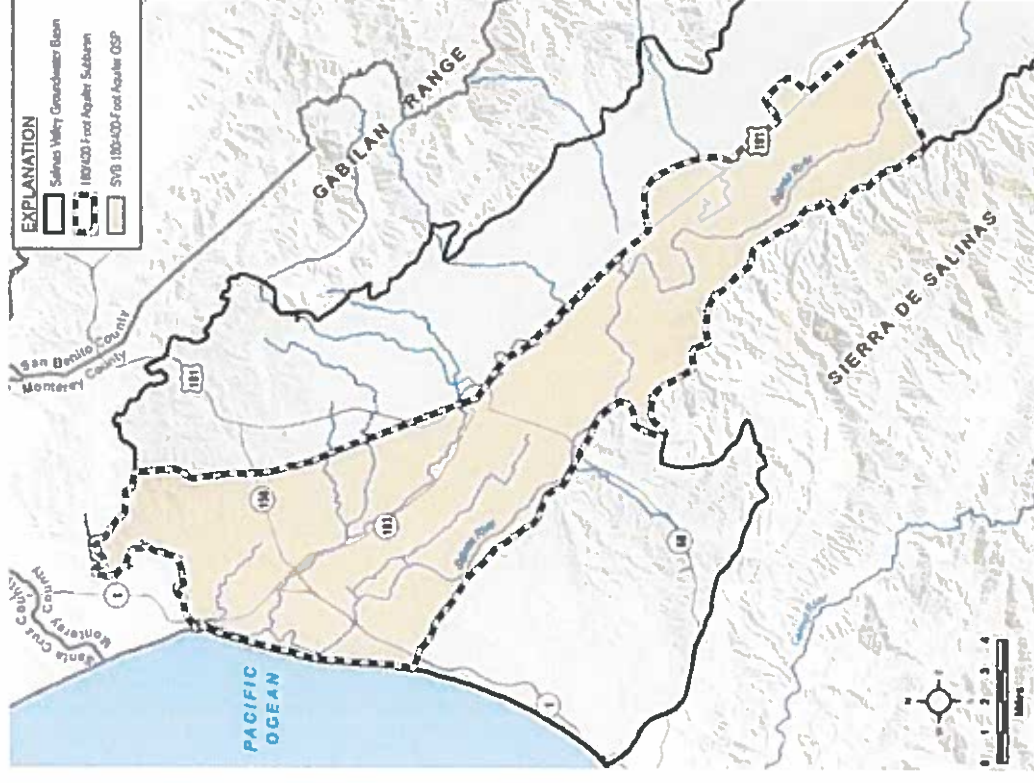


Process Flow for GSP Development



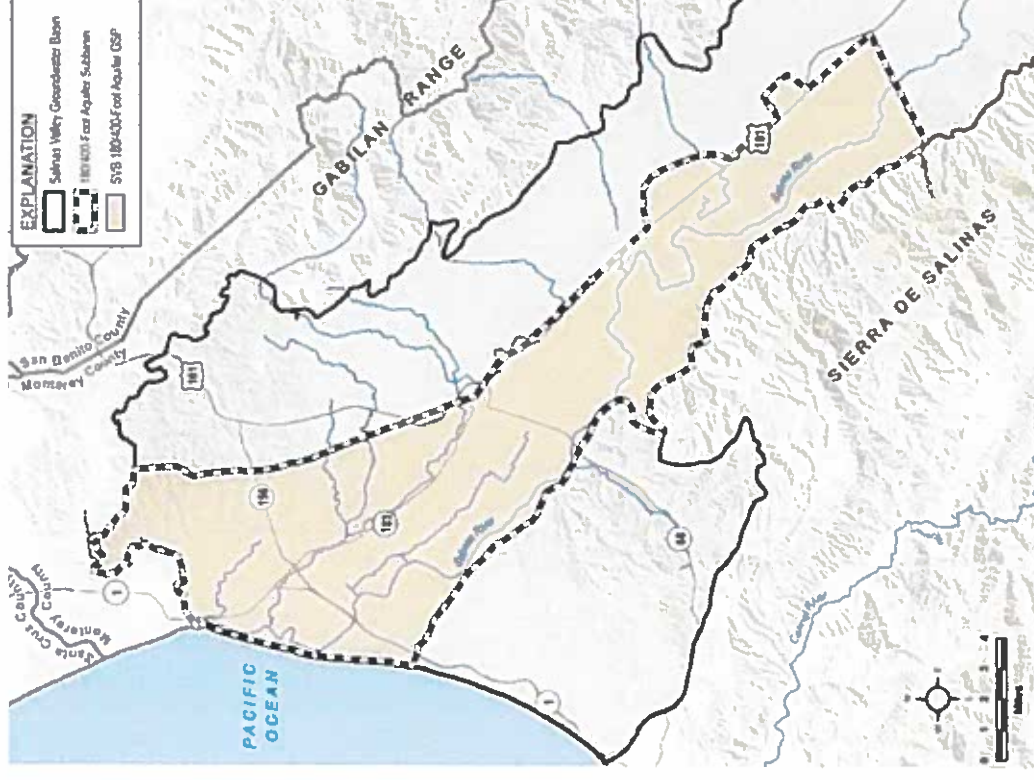
180/400 Foot Aquifer

- 89,700 acres covering: Municipalities of Marina, Salinas and Gonzales and census designated plans of Castroville, Moss Landing, Elkhorn, Boronda, Spreckels and Chualar.
- Its water is mostly used for agriculture.
- Designated a high-priority basin due to chronic lowering of groundwater levels; lowered groundwater levels are the cause of seawater intrusion.
- Plan developed in partnership with MCWD and the County.
- GSP approved by California Department of Water Resources on June 3, 2021.



Groundwater Conditions

- Groundwater elevations have been dramatically lowered due to pumping and are lowest during higher irrigation seasons.
- The historical average annual loss of storage is approximately 11,700 acre-feet per year.
- Subject to seawater intrusion for more than 70 years. Intrusion increased in 400-foot Aquifer from 12,500 - 18,000 acres from 2013 – 2017.
- Exceedances in nitrate maximum contaminant levels and levels of concern for other constituents.
- Hydraulic connectivity with Salinas River will require additional data collection.



180/400 Aquifer Subbasin Groundwater Budget

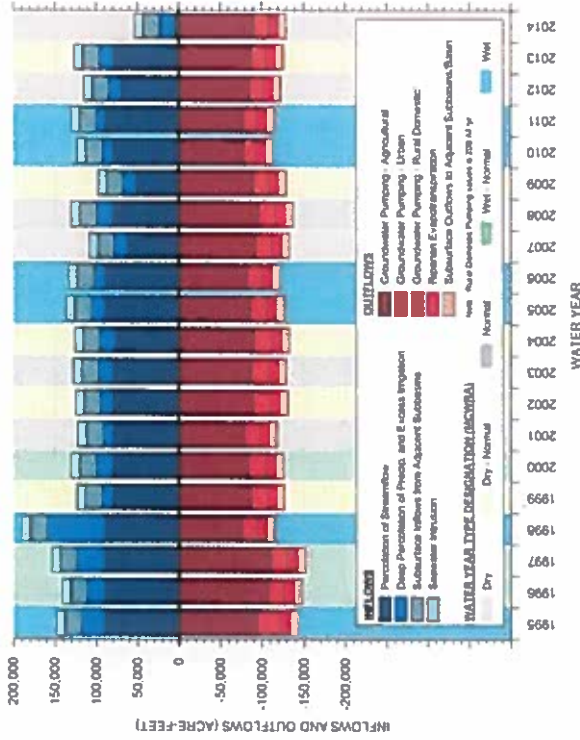


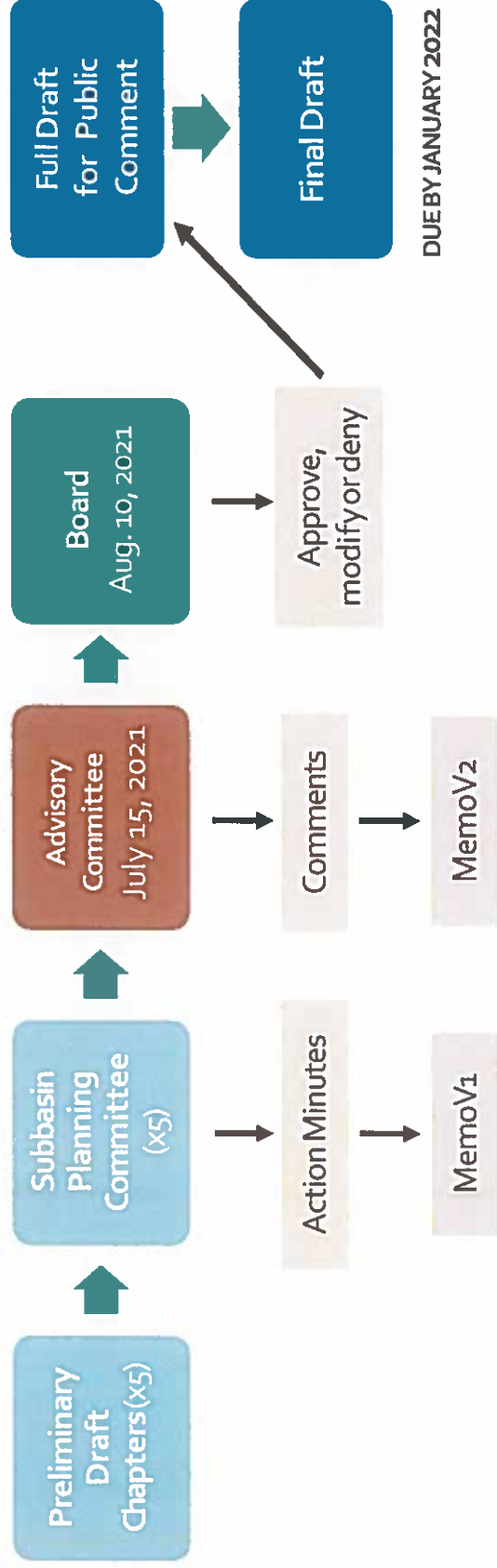
Figure E5-2. Annual Average Historical Groundwater Budget

- Overall – there is a chronic lowering in water levels or storage.
- The average loss in storage due to groundwater level fluctuations are approximately 400 AF/yr. to 600 AF/yr respectively.
- Seawater intrusion decreases usable water by 10,500 AF/yr.
- Historical sustainable yield of the aquifer was 97,200 AF/yr., which is 10% less than the average annual pumping rate.
- Pumping will need to be about 7% lower than projected pumping rates to meet the long-term sustainable yield.
- Sustainability metrics matter in the 180-400 Aquifer.

Implementation of GSP for the 180/400-foot aquifer

- **Develop Seawater Intrusion Working Group:**
 - Includes agencies, districts, organizations and municipalities
 - Technical and Policy
 - Consolidates science and data to create comprehensive understanding
- **Apply the SVIHM and SVOM model to the GSP for the 180/400-foot aquifer:**
 - Assists with existing and future water budgets, assessing possible project benefits, and GSP updates
 - Validate planning assumptions to ensure alignment with other GSPs in the Basin
- **Engage with Salinas River Stream Maintenance Program and Arundo Eradication Program:**
 - Partnering to determine how best to support efforts to eradicate invasive species
- **Work with M1W and MCWRA to define CSIP projects:**
 - Include agencies, districts, organizations and users
 - Determine effective use of resources to optimize project as an impactful defense against seawater intrusion
- **Deep Aquifers Study 2021-2022**
 - RFQ has been released and study will be underway by January 2021

GSP Stakeholder and Review Process



DUE BY JANUARY 2022

All Plan Chapters Published at svbgsa.org/subbasins

Thank you!
Questions or Comments?

MEMORANDUM OF UNDERSTANDING

BETWEEN THE COUNTY OF MONTEREY AND THE CASTROVILLE COMMUNITY SERVICES DISTRICT FOR THE PLANNING, DESIGN AND CONSTRUCTION PHASE EFFORTS REGARDING INSTALLING THE SEWER FORCE MAIN CONDUIT RELATING TO THE MONTEREY BAY SANCTUARY SCENIC TRAIL PROJECT – MOSS LANDING SEGMENT

This Memorandum of Understanding (MOU) relating to the planning, design and construction phases regarding the installation of a Sewer Force Main Conduit involved in the Monterey Bay Sanctuary Scenic Trail Project – Moss Landing Segment is made and entered into by and between the COUNTY OF MONTEREY, hereinafter called “COUNTY” and the CASTROVILLE COMMUNITY SERVICES DISTRICT, hereinafter called “CCSD”, and each as “Party” and collectively and as the “Parties”.

RECITALS:

WHEREAS, the COUNTY is undertaking construction of the Monterey Bay Sanctuary Scenic Trail Project – Moss Landing Segment (TRAIL PROJECT); and

WHEREAS, the TRAIL PROJECT consists of constructing approximately 0.86 mile of paved bicycle-pedestrian trail, including constructing a bridge to span the Elkhorn Slough; and

WHEREAS, CCSD has an existing sewer force main conduit running under the existing Hwy 1 bridge over the Elkhorn Slough; and

WHEREAS, CCSD’s existing sewer force main line is aging and will need replacement in the near future; and

WHEREAS, affixing a replacement sewer force main conduit under the new TRAIL PROJECT bridge spanning the Elkhorn Slough (“Bridge” or “Elkhorn Slough Bridge”), concurrent with construction of the Bridge, would provide an efficient manner in which to provide a replacement sewer force main conduit; and

WHEREAS, CCSD seeks cooperation from the COUNTY to include a sewer force main conduit in that portion of the TRAIL PROJECT involving the Bridge spanning the Elkhorn Slough for CCSD’s future sewer force main conduit replacement; and

WHEREAS, CCSD’s sewer force main conduit will be constructed within the Bridge portion of the TRAIL PROJECT; and

WHEREAS the sewer force main conduit will be affixed to the Elkhorn Slough Bridge and will not create any impacts to the Elkhorn Slough beyond those that are already part of the Elkhorn Slough Bridge portion of the TRAIL PROJECT; and

WHEREAS, the COUNTY and the CCSD are interested in a partnership to design, publicly bid

and construct the sewer force main conduit portion of the Elkhorn Slough Bridge included in the TRAIL PROJECT; and

WHEREAS, the TRAIL PROJECT is part of the COUNTY's Capital Improvement Program and COUNTY has identified funds for its share of the TRAIL PROJECT; and

WHEREAS, funding for the inclusion of the sewer force main conduit into the TRAIL PROJECT is expected to be from CCSD, subject to approval by CCSD; and

WHEREAS, both Parties pledge to work together to deliver the sewer force main conduit portion of the TRAIL PROJECT to completion.

NOW, THEREFORE, based on the foregoing and in consideration of the mutual terms, covenants and conditions contained in this MOU and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

1. Purpose. The Parties agree:

- 1.1. The TRAIL PROJECT is to include a sewer force main conduit attached to the Elkhorn Slough Bridge, for CCSD's future sewer replacement. Exhibit A (*CCSD to provide*) to this MOU which is attached and incorporated by this reference shows the expected alignment and limits of the sewer force main conduit as incorporated into the TRAIL PROJECT.
- 1.2. To collaborate on the design and construction of the sewer force main conduit.
- 1.3. The cost to modify the Bridge portion of the TRAIL PROJECT to include the sewer force main conduit will be covered by CCSD, including design, and construction costs related to the construction of the sewer force main conduit.
- 1.4. This Agreement is separate from and does not modify or replace any other cooperative agreement or memorandum of understanding between the Parties related to the TRAIL PROJECT.

2. General Principles. The Parties agree that the following General Principles will inform and guide the Memorandum of Understanding effort and act as a mandate to perform the sewer force main conduit construction specified herein:

- 2.1. Staff at each Party shall support in good faith the Memorandum of Understanding effort.
- 2.2. Funding for the inclusion of the sewer force main conduit into the TRAIL PROJECT is expected to be from CCSD, subject to approval by CCSD of the cost of construction.
- 2.3. CCSD shall not incur costs for the sewer force main conduit beyond any established funding commitments CCSD has made or agree to any contract amendments and construction change orders in excess of previously agreed contract contingency amounts CCSD has made, prior to their execution. Any increase in costs related to the sewer force main conduit shall be agreed to in advance in writing by both CCSD.

- 2.4. Upon opening the bids, if the lowest responsible bid is greater than CCSD's funding commitment for CCSD's costs associated with the design, construction, construction management, and inspection efforts related to the construction of the sewer force main conduit, the PARTIES must develop and agree in writing on a course of action with 15 working days. If no agreement is reached within 30 working days, the COUNTY shall omit the sewer force main conduit from the construction contract.
3. Responsibilities of COUNTY and CCSD are as follows:
 - 3.1. COUNTY will manage the TRAIL PROJECT through the Design, Bid/Award, and Construction Phases, including inclusion of the sewer force main conduit.
 - 3.2. CCSD will engage Wood Rodgers, Inc. under a contract Task Order to design the sewer force main conduit "sewer force main conduit" for the inclusion into the Bridge portion of the TRAIL PROJECT.
 - 3.3. COUNTY and CCSD, if needed, will each be responsible for obtaining any additional easements or right-of-way within their respective jurisdictions necessary for the construction of sewer force main conduit within the TRAIL PROJECT.
 - 3.4. COUNTY will advertise, open bids, and award the construction contract for the TRAIL PROJECT, including the sewer force main conduit.
 - 3.5. COUNTY will administer the sewer force main conduit construction contract.
 - 3.6. Invoices for reimbursement of that portion of the TRAIL PROJECT related to the, installation, and construction of the sewer force main conduit, shall be submitted to the CCSD on a quarterly basis and shall contain all necessary supporting documentation and detail in a form acceptable to the CCSD, including but not limited to all time cards, invoices, and any conditional and unconditional waivers. CCSD shall have the right to review and confirm that the invoices submitted by the COUNTY for reimbursement are in conformance with the terms of this MOU. CCSD shall make payments within 45 days of receipt of complete invoices, which have been determined to conform to the terms of this MOU by CCSD.
 - 3.7. COUNTY and CCSD are responsible for coordinating with other sewer force main owners within their respective jurisdiction should any utilities need to be relocated in advance of construction.
 - 3.8. CCSD shall defend, indemnify and hold harmless COUNTY, its officers, employees and agents from and against any and all claims or actions arising out of or related to CCSD's performance of the work described above, except to the extent such claims or actions are the result of the sole negligence of COUNTY, its officers, employees or agents.
 - 3.9. COUNTY shall defend, indemnify and hold harmless CCSD, its officers, employees and agents from and against any and all claims or actions arising out of or related to COUNTY's performance of the work described above, except to the extent such claims or actions are the result of the sole negligence of CCSD, its officers, employee or agents.

4. Contact Information

COUNTY OF MONTEREY

Tom Bonigut, Chief of Public Works
Public Works, Facilities, & Parks
1441 Schilling Place, Second Floor
Salinas, CA 93901
(831) 784-5647
IshiiR@co.monterey.ca.us

CASTROVILLE COMMUNITY SERVICES DISTRICT

J. Eric Tynan, General Manager
Castroville Community Services District
11499 Geil Street
Castroville, CA 95012
(831) 633-2560
eric@castrovillecsd.org

IN WITNESS WHEREOF, the County of Monterey and the Castroville Community Services District execute this Agreement:

COUNTY OF MONTEREY

Approved as to form:
Office of the County Counsel
Leslie J. Girard, County Counsel

By _____
Randy Ishii, MS, PE, TE, PTOE
Director of Public Works, Facilities
and Parks

By _____
Mary Grace Perry
Deputy County Counsel

Date: _____

Date: _____

CASTROVILLE COMMUNITY SERVICES DISTRICT

Approved as to form:

By _____
J. Eric Tynan
General Manager

By: _____
Christine Kemp
CCSD Counsel

Date: _____

Date: _____

ATTEST:

Name, Title

DRAFT

COVID-19 VACCINATION POLICY

Under existing state and federal laws, employers are under an affirmative duty to provide and maintain a hazard-free workplace especially with regard to the COVID-19 virus. In light of the availability of COVID-19 vaccinations, this policy is intended to safeguard the health and well-being of employees and their families in the community from infectious conditions that might be mitigated through an effective COVID-19 vaccination program.

The Castroville Community Services District (CCSD) maintains and declares that COVID-19 vaccinations should be an integral process to provide a safe and healthful work environment for our employees. Therefore, effective immediately the following vaccination requirements will be implemented:

1. **VACCINATIONS:** All employees must be vaccinated. If you have not been vaccinated, you should obtain your first vaccination by Friday, October 29. This will make sure that all staff will be fully protected not later than December 9, taking into account the need for both shots plus 2 weeks after the second shot, for the vaccine to be fully effective.
2. **PROOF OF VACCINATION:** To establish which employees have received the COVID-19 vaccination, employees must present evidence of the immunization (i.e. vaccination card) to the General Manager. No personal medical information needs to be produced as part of the verification of the vaccination. Employee's vaccination status and related records will be treated as confidential information.
3. **REIMBURSEMENT OF COSTS:** CCSD will reimburse employees for the cost of the vaccination; any work-related time spent obtaining the vaccine for non-exempt employees; and will reimburse employees for their mileage to and from the identified sites when employees utilize their own vehicles during the workday to get the vaccination.
4. **TIME OFF FOR SIDE EFFECTS:** Employees who are unable to work for the day or two following their injections due to vaccine related side effects will be compensated for the time off from work in accordance with California's 2021 COVID-19 Supplemental Paid Sick Leave (expires September 31, 2021). [if 26 or more employees]
5. **ACCOMMODATION:** If an employee decides not to get a COVID-19 vaccination due to a qualifying medical condition or on the basis of a sincerely held religious belief and practice, CCSD will engage in an interactive process with such employee consistent with the requirements of state and federal law, to determine if a reasonable accommodation can be provided as an alternative to exclusion from the workplace. For such reasonable accommodation to apply, the accommodations(s) cannot create an undue hardship for CCSD and, may not pose a direct threat to the health and safety to other workers in the workplace and/or to the employee.

An employee requesting a disability or religious accommodation must be prepared to present documentation to [CCSD Human Resources office] from his/her medical provider to confirm the employee's specific limitation or disability and the need for accommodation. If the vaccine declination is due to a sincerely held religious belief and practice, CCSD may request supporting information from the employee or his/her religious institution.

Employees who refuse to comply with the CCSD COVID-19 Vaccination Policy will be subject to disciplinary action, up to and including employment termination.

Thank you for your cooperation. If you have any questions, please contact the General Manager.

Please acknowledge your receipt of this Policy below.

I hereby acknowledge receipt of this Policy on October 20, 2021.

By: _____ Date: _____



Eric

MONTEREY COUNTY
HOUSING AND COMMUNITY DEVELOPMENT – PLANNING
Administrative Permit
Staff Report

1441 Schilling Place, South 2nd Floor
Salinas, California 93901-4527
(831) 755-5025; FAX (831) 757-9516

Scheduled Date: October 6, 2021

To: Andrew Ausonio, Property Owner

From: Craig Patton (831) 755-5173
pattonc@co.monterey.ca.us

cc: Front Counter Copy; North County Fire Protection District; HCD-Development Services; HCD-Environmental Services; Environmental Health Bureau; Craig Patton, Project Planner; Anna Quenga, AICP, Interim Planning Services Manager; Linda Grier, Agent; Andrew Ausonio, Owner; The Open Monterey Project (Molly Erickson); LandWatch (Executive Director); Project File PLN210073

Re: **PLN210073 – Ausonio**
Lot Line Adjustment between two legal lots of record consisting of Parcel A (Assessor's Parcel Number 133-491-021-000; 2.336 acres) and Parcel B (Assessor's Parcel Number 133-491-048-000; 0.593 acres), resulting in two parcels of 2.106 acres (Parcel A) and 0.832 acres (Parcel B), respectively.

Location: Assessor's Parcel Number: 133-491-021-000 & 133-491-048-000
Address: 11380 Commercial Pkwy, Castroville
Castroville Community Plan

Staff is recommending approval of a Lot Line Adjustment subject to the findings and evidence in the attached Resolution (see **Exhibit A**), and subject to the conditions of approval attached to the Resolution. Please read these carefully and contact the planner if you have any questions. ← Unless otherwise noted in the conditions, the applicant will be required to satisfy all permit conditions prior to the issuance of a building/grading permits and/or commencement of the approved use.

On October 6, 2021, an administrative decision will be made. A public notice has been distributed for this project. The deadline for submittal of written comments in opposition to the project, its findings, or conditions, based on a substantive issue, is 5:00 p.m. on Tuesday, October 5, 2021. The permit will be administratively approved the following day if we do not receive any written comments by the deadline. You will receive a copy of your approved permit in the mail. We will notify you as soon as possible in the event that we receive correspondence in opposition to your project or if the application is referred to a public hearing.

Note: This project will be referred to the Monterey County Zoning Administrator if a public hearing is necessary. The decision on this project is appealable to the Board of Supervisors.

The following attachments are on file with HCD:

Exhibit A - Draft Resolution, including:

- Recommended Conditions of Approval
- Preliminary Plan

Exhibit B - Vicinity Map

This report was reviewed by Anna Quenga, AICP, Interim Planning Services Manager.

Notice of Approved Lot Line Adjustment

Monterey County Housing and Community Development

NOTICE IS HEREBY GIVEN that on **Wednesday, October 6, 2021**, the Chief of Planning of Housing and Community Development of the County of Monterey, State of California approved the project described below for **Lot Line Adjustment**, which will allow for:

Owner: AUSONIO ANDREW E ETA AL & CASTROVILLE
COMMUNITY DISTRICT

Project File No.: PLN210073

Project Location: 11380 Commercial Parkway, Castroville

Assessor's Parcel No.: 133-491-021-000 & 133-491-048-000

Permit Type: Lot Line Adjustment

Planning Area: North County Area Plan

Environmental Status: Find the project Categorically Exempt pursuant to CEQA Guidelines section 15305

Project Description: Lot Line Adjustment between two legal lots of record consisting of Parcel A (a 2.336 acre Well and Tank lot) and Parcel B (0.593 acres), resulting in two parcels of 2.106 acres (Parcel A) and 0.823 acres (Parcel B); respectively. The adjustment would accommodate necessary water infrastructure improvements on Parcel A.

Note: The appeal must be filed in writing no later than **5:00 PM Monday, October 18, 2021**.

Craig Patton, Assistant Planner
Monterey County Housing and Community Development
1441 Schilling Place - South, 2nd Floor, Salinas, CA, 93901
(831) 755-5173 or pattonc @co.monterey.ca.us



CASTROVILLE COMMUNITY SERVICES DISTRICT

GENERAL MANAGER'S REPORT

OCTOBER 19, 2021

❖ Regulatory Compliance

- ❑ Last SWRCB-DDW inspection of water system April 2021
- ❑ No coliform violations, all routine samples negative for June, July and August
- ❑ Well #3 Abandoned pending destruction by MCWRA
- ❑ Completed and submitted 2021 CCR to SWRCB-DDW
- ❑ EAR report submitted to SWRCB - May 15th
- ❑ Completed EPA mandated Resilience, Recovery and ERP
- ❑ Submitted water reports to 9 large Water system customers 10/7/2021
- ❑ Submitted No-spill report to State documenting Zone 1, 2 & 3 for August
- ❑ Regulatory documentation for MLCSD – Zone 1 & 2 sewer jetting activities
- ❑ Regulatory documentation for CCSD – Zone 3 sewer jetting activities

❖ Current Projects

- ❑ Implementation grant for \$395,00 Prop 1 funding for new water supply well
- ❑ Follow up with M1W re: Smoke tested Struve Rd sewer system w/RCAC – found 7 cross connections and reported to M1W Source control
- ❑ Investigating Sea Harvest Lift Station malfunctions & lack of flow
- ❑ Response to on-going litigation
- ❑ Design for New Deep Well#6
- ❑ Replace Well 4 Pump & motor to water lube ASAP
- ❑ November Grease traps inspection in Castroville & Moss Landing to reduce FOG
- ❑ Design and secure funding for Washington sewer by-pass line
- ❑ Replace awnings at District office
- ❑ Investigate funding and design of new overhead sign
- ❑ Grant proposal to SWRCB for new Castroville water supply for \$2.8 million
- ❑ Consider "Ice Pigging" at District force mains
- ❑ Zone 1-Castroville Sewer Operations, see report in Board packet
- ❑ Zone 2-Moro Cojo Sewer Operations, see report in Board packet
- ❑ Zone 3- Moss Landing Sewer Operations, see report in Board packet
- ❑ EPA Mandated Emergency Response Plan
- ❑ Review MNS Grant writing proposals for Cal OES BRIC and SWRCB SCDR

❖ Completed Projects

- Painted graffiti @ 12 locations throughout town
- Repaired sink hole on Geil Street near office
- Finalize land purchase of site for future Deep Well #6
- 60% design completed for Washington BP
- Painted office Building, repaired termite damage & install new awnings
- Pot-holing for new sewer force main @ Washington and Tembladera
- Investigate Soils and directional drilling for Washington bypass sewer line
- Repair leak on Hydro Tank #3-
- Completed inspection of new Sewer, Storm drain and water connections for satellite Hartnell campus @ Merritt & Washington
- MCWRA granted for \$83,000 contribution for Well #3 destruction
- District implementing grant with DWR for Moss Landing sewer for \$ 500,000
- Replaced 7 registers for water meters in September 2021
- Changed-out Arsenic treatment media for Well #5 -taken to landfill for disposal
- Repaired/replaced 2 service laterals
- Planning well site #4 modifications for filling storage tanks from distribution system & additional 600,000-gallon water tank

❖ Upcoming Projects

- Tie-in to MPWSP Desal water line
- Replace well#4 motor & pump with water lube assembly
- Design and secure funding for New Deep Well#6
- Replace/repair aging Hydro pneumatic tanks at well sites
- Install lock-down manhole covers on Castroville Blvd (1 of 3)
- Install new checks and gate valves for Castroville Blvd Lift Station
- "Ice Pig" #1 & #2 force mains in Moss Landing
- New Deep Well #6 permitting, funding, land acquisition and design
- Investigate water and sewer capacity for Driscoll's 63 proposed Farm Labor Housing Units on Merritt Street at end of Union St.
- Consider costs for Castroville Oaks project for street & sewer service
- Design & funding for Washington Sewer Bypass line
- Investigate possible Well 7 location
- Locate old connections for replacement before County proceeds with street rehab of south side of town
- Finish installing "No dump- spills to Bay" medallions at all storm drain inlets

❖ **Meetings/Seminars (attended)**

- ❑ DAC ongoing engagement with SVGWB-GSA
- ❑ Monterey County Board of Supervisors re: Desal -Public or Private
- ❑ Clean & Dirty Water Managers meeting
- ❑ Sea Water Intrusion Working Group Advisory -SWIG-Committee
- ❑ Monterey Peninsula Water Management District Board meeting
- ❑ Monterey 1 Water- various Board meetings- Ron and Eric
- ❑ MPWMD Board meeting- Ron and Eric
- ❑ Sea Water Intrusion Working Group (SWIG-TAC) Tech Advisory Committee
- ❑ SVGWB- Basin Overview workshop-Ron & Eric
- ❑ IRWM Committee meeting
- ❑ SVGWB- GSA Directors meeting-Ron & Eric

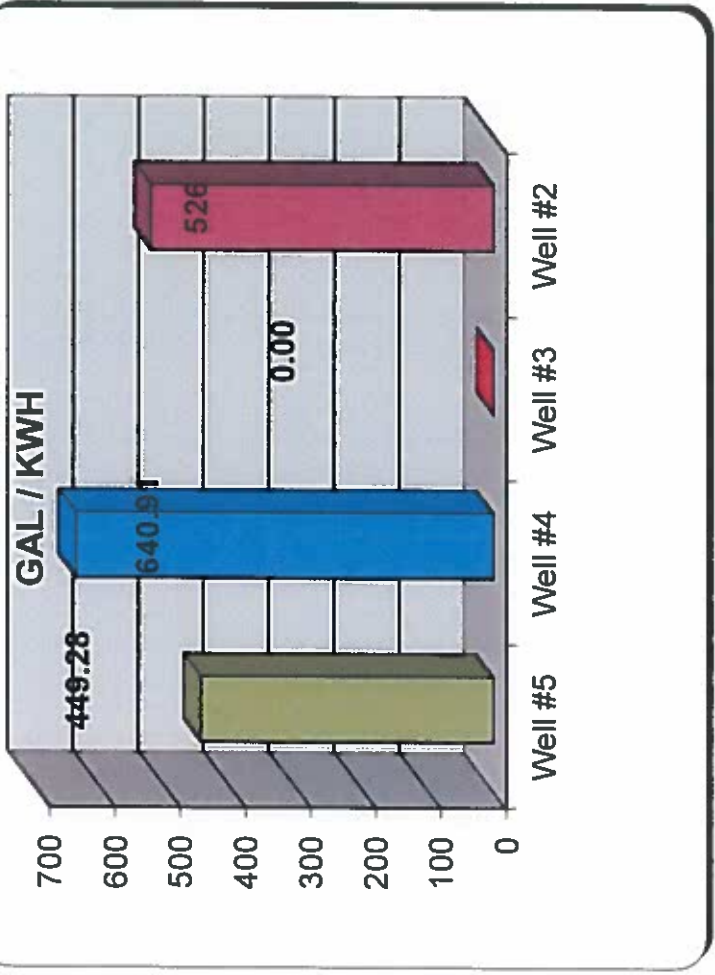
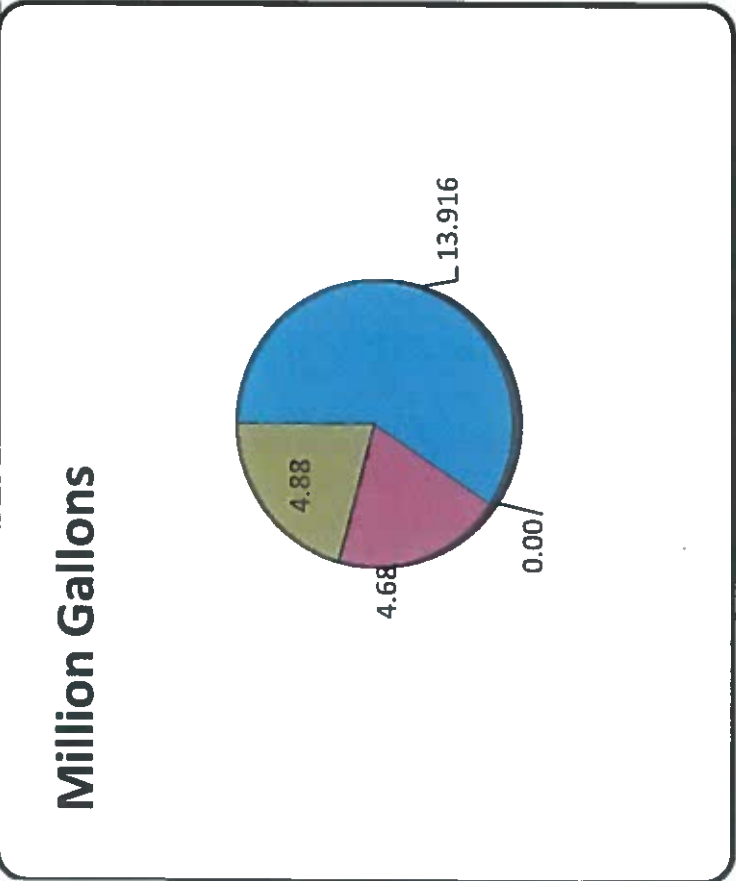
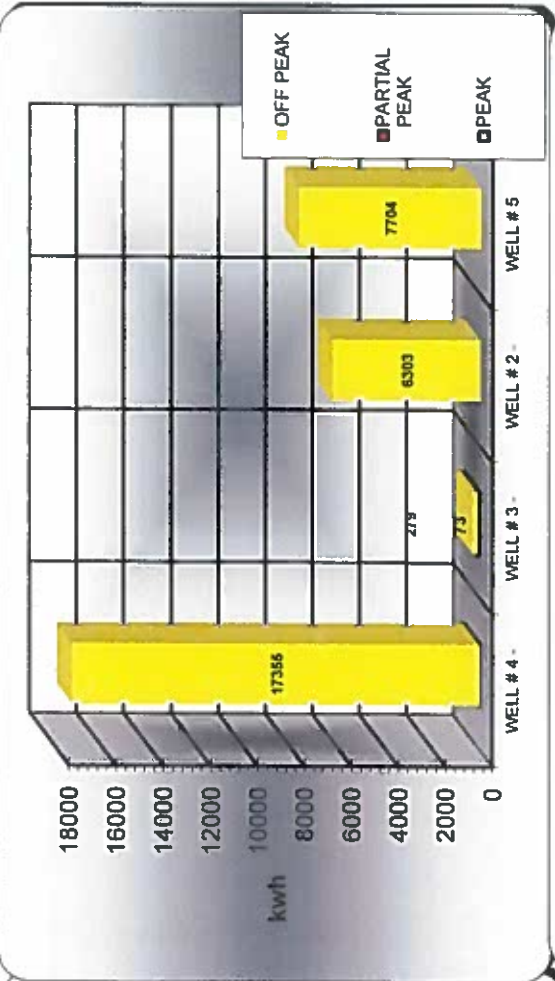
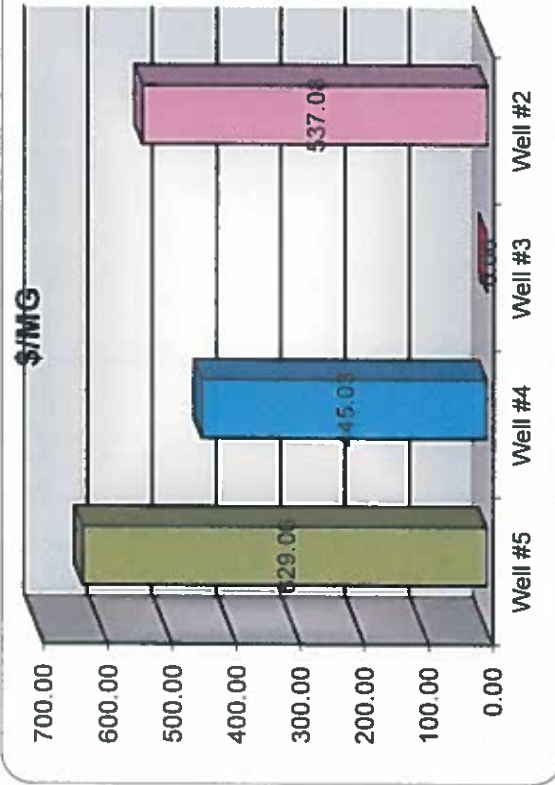
❖ **Meetings/Seminars (upcoming)**

- ❑ Meeting of the MCWRA- TAC -Advisory Comm. on Deep Wells-Eric
- ❑ Moss Landing Chamber meeting
- ❑ Clean & Dirty Water Managers - Water & Wastewater General Managers group
- ❑ Moss Landing Community Plan Update
- ❑ Monterey 1 Water- various Board meetings- Ron and Eric
- ❑ Sea Water Intrusion Group Advisory meeting- SWIG-Eric
- ❑ Sea Water Intrusion Group Advisory -TAC meeting- SWIG-Eric
- ❑ 180'-400 Aquifer- Advisory Committee-Ron & Eric
- ❑ Quarterly Water Managers meeting
- ❑ MPWMD Board meetings
- ❑ SVGWB GSA Advisory committee meetings
- ❑ Monterey County Sherriff's Citizens Advisory Group-Adriana & Eric
- ❑ Quarterly Special District Managers meeting

❖ **Improvements/Ideas/Suggestions**

- ❑ Install "For fire use only- all others will be fined" on all fire hydrants
- ❑ Select areas for Saddle, main valves and lateral replacement program
- ❑ Pressure wash and weed maintenance on fire hydrants
- ❑ Collaborate with County Public Works to replace infrastructure prior to road rehab in roads south of Hwy 156 in Castroville

September-21





CASTROVILLE COMMUNITY SERVICES DISTRICT

OPERATIONS REPORT September 2021

Emergencies:

19th - Station # 1- Pump # 1 Failure (Jonathan on call).

Maintenance:

- Re – Install Fire Hydrant on Del Monte Av. and Blackie Rd.
- Replace bad high-level float. - Sea Garden Lift Station.
- Re-plumbed PSI transmitter. – Well # 2.
- Reverse Osmosis Installation – Well # 4.
- Reverse Osmosis Installation – Well # 2.
- Clean Rain Gutters – New Garage.
- Troubleshoot Pump # 1 – Lift Station # 1.
- Adjust Booster Pump # 1 VFD – Well # 2.
- Paint Curve Red – Well # 3.
- Troubleshoot Water Level transmitter/floats and PLC after Power Outage – well # 4.
- Exercise Valves – Well # 4, 2 bad valves (14" & 8").
- Storage Tank was filled through system – Well # 4.
- Rebuild Fire Hydrants.
- Plan new Water Meter installation – Well # 4.
- Backflows.
- MBWWA Pump Class.

Weekly

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

Monthly

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

Work Orders:

- a) 7 Day Disconnect Notice – 24
- b) Final Bill Read Meter – 5
- c) Miscellaneous – 1
- d) Padlock Svc, no tenant. - 2
- e) Reg – 1

TOTAL WORK ORDERS – 33

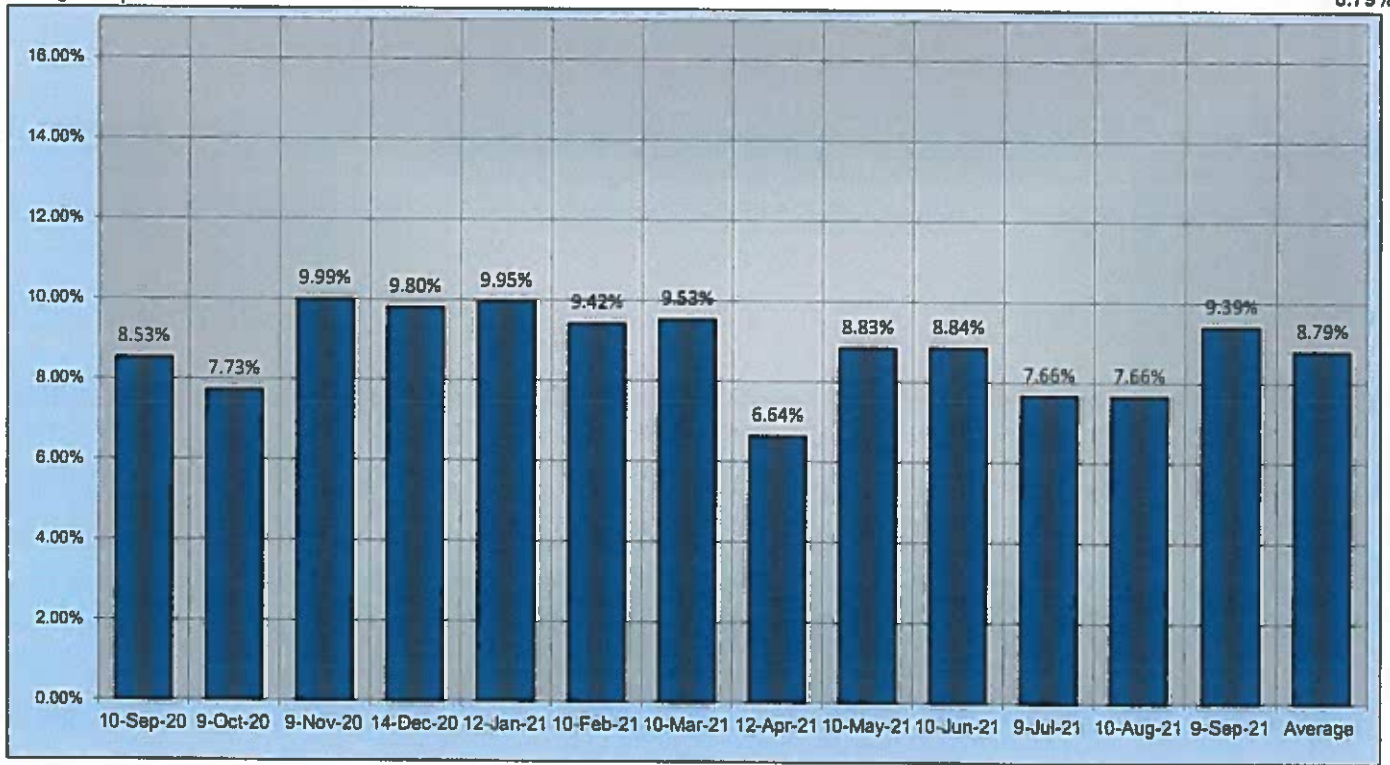


Castroville Community Services District



Percent Water Loss Monthly & Yearly

Month	Well #5 Gal.	Site 2 Well Gal.	Site 3 Well Gal.	Site 4 Well Gal.	Totals	Totals	miscellaneous	Unaccounted Water %
					Water Pumped	Water Sold		
10-Sep-20	2524901	2673000	5169000	15431000	25797901	23190850	Hydrant meters 382480 Jetting & Flushing 19k Leaks Hydrant 5k. FD 2k Softner 2K 406480	8.53%
9-Oct-20	2190333	2566000	5114000	13231000	23101333	20975678	Hydrant meters 265976 Jetting & Flushing 23k Leaks Hydrant 18k. FD 2k Softner 339976	7.73%
9-Nov-20	2355041	2515000	4792000	13844000	23506041	21020722	Hydrant meters 105543 Jetting & Flushing 21k Leaks Hydrant 6k. FD 2k Softner 2K 136543	9.99%
14-Dec-20	2153919	2301000	4954000	11929000	21337919	19105708	Hydrant meters 165200 Jetting & Flushing 16k Leaks Hydrant 12k. FD 2k Softner 141208	9.80%
12-Jan-21	1501603	1552000	3820000	8382000	15255603	13606262	Hydrant meters 27721 Jetting & Flushing 10k Leaks Hydrant 50k. FD 2k Softner 131751	9.95%
10-Feb-21	2559535	2687000	3503000	6395000	15144535	13652586	Hydrant meters 165200 Jetting & Flushing 19k Leaks Hydrant 12k. FD 2k Softner 65806	9.42%
10-Mar-21	1030589	987000	3747000	9333000	15097589	13508491	Hydrant meters 67166 Jetting & Flushing 24k Leaks Hydrant 35k. FD 2k Softner 150666	9.53%
12-Apr-21	1051320	4304000	4360000	9762000	19477320	17545357	Hydrant meters 383763 Jetting & Flushing 44k Leaks Hydrant 23k. FD 2k Softner 639103	6.64%
10-May-21	1395892	1798000	4639000	12341000	20173892	18144393	Hydrant meters 168792 Jetting & Flushing 18k Leaks Hydrant 37k. FD 2k Softner 247795	8.83%
10-Jun-21	1890618	1933000	5074000	14943000	23840618	21316639	Hydrant meters 354176 Jetting & Flushing 21k Leaks Hydrant 32k. FD 2k Softner 415776	8.84%
9-Jul-21	2153783	2624000	355000	18580000	23712783	21393653	Hydrant meters 474980 Jetting & Flushing 18k Leaks Hydrant 5k. FD 2k Softner 2K 501980	7.66%
10-Aug-21	4150969	5236000	15000	15783000	25184969	22723178	Hydrant meters 508097 Jetting & Flushing 18k Leaks Hydrant 5k. FD 2k Softner 2K 533097	7.66%
9-Sep-21	4658882	5398000	0	13738000	23794882	21122675	Hydrant meters 367047 Jetting & Flushing 18k Leaks Hydrant 62k. FD 2k Softner 438647	9.39%
Average								8.79%



CASTROVILLE COMMUNITY SERVICES DISTRICT



CASTROVILLE - ZONE 1 MONTHLY O&M REPORT SEPTEMBER 2021

❖ LIFT STATION #5 Del Monte

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/2/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/9/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/23/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/30/2021

❖ LIFT STATION #6 @ Sea Garden

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/2/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/9/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/23/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/30/2021

❖ **LIFT STATION #7 @ Via Linda**

- Did pump-down, alarm check, and general inspection of Lift Station 9/2/2021
- Did pump-down, alarm check, and general inspection of Lift Station 9/9/2021
- Did pump-down, alarm check, and general inspection of Lift Station 9/15/2021
- Did pump-down, alarm check, and general inspection of Lift Station 9/23/2021
- Did pump-down, alarm check, and general inspection of Lift Station 9/30/2021

❖ **JETTING ACTIVITIES**

- Total jetted approx. 4,311 feet

❖ **OTHER MATTERS**

- Responded to 12 Underground Alert marking requests
- Submitted no-spill report to SWRCB on 10-2-2021
- Clean storm drains in January and February 2021
- Performed Bi-annual inspection of grease traps at various facilities in and March 2021 and November 2020

❖ **Improvements/CIP/Suggestions**

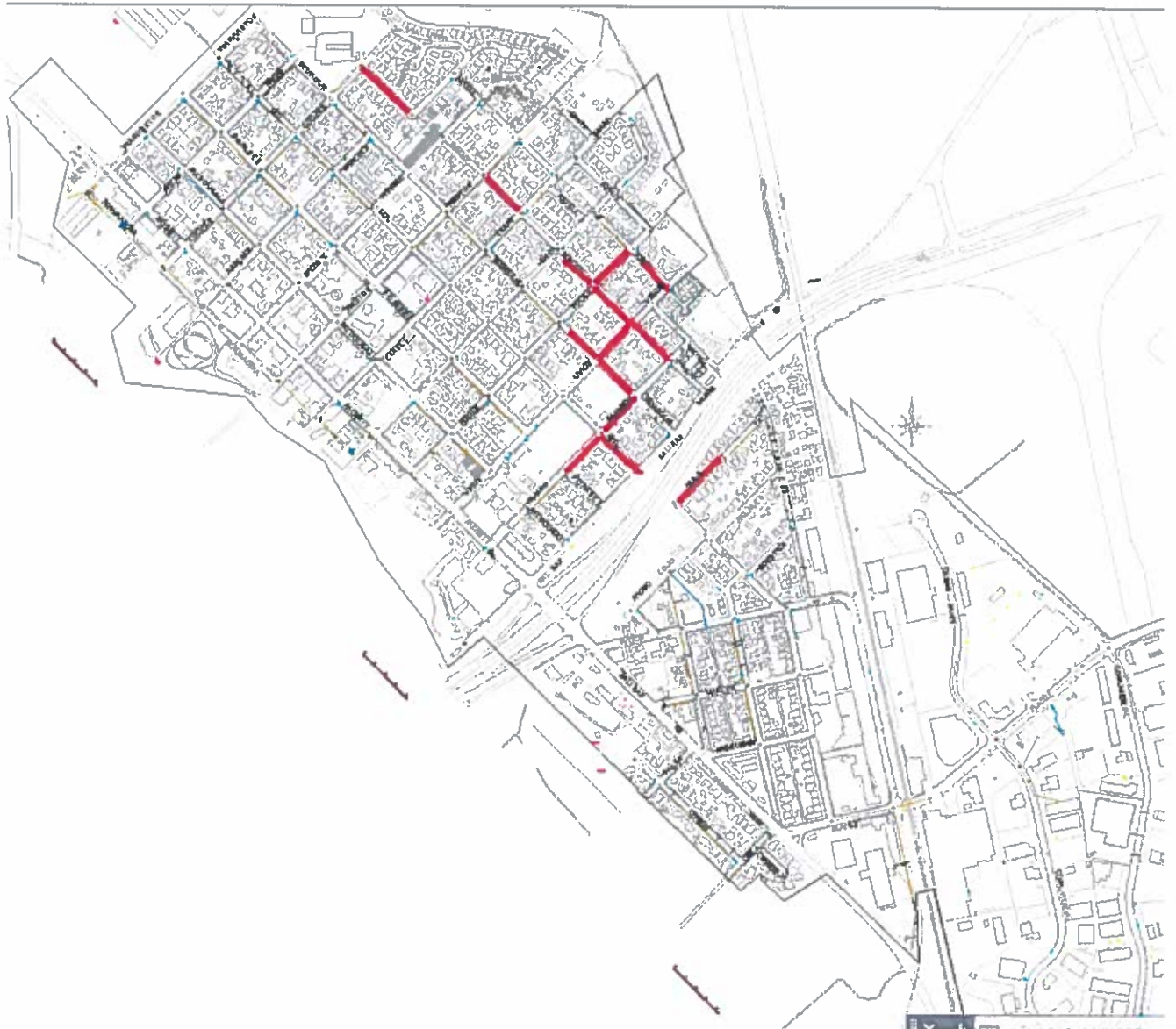
- Confirm that storm drain interceptors are Marked- "DO NOT DUMP, FLOWS TO BAY" by November 2021
- Confirm that storm drain interceptors are clear



Castroville

SEPTEMBER 2021 JETTING

10/12/2021



ID	Material	Length	Street	Downstream MH	Upstream MH
10700	6" Clay	364	Haight St.	MH 15.2	MH 15.3
10900	6" Clay	180	Haight St.	MH 18.5	CO 18.51
11000	6" Clay	203	Axtell St.	MH 108	CO 108.1
11000	6" Clay	351	Haight St.	MH 18.2	MH 18.5
11000	6" Clay	230	Seymour St.	MH 18.1	CO 18.7
11100	6" Clay	366	Haight St.	MH 18.3	MH 18.2
11100	6" Clay	362	Seymour St.	MH 18.1	MH 18.8
11200	18" PVC	316	Geil St.	MH 19	MH 20
11200	SDR35 6"	354	Pajaro St.	MH 19	MH 19.1
11300	6" Clay	400	Main St.	MH 21	MH 21.1
11300	10" Clay	340	Pajaro St.	MH 19	MH 18.8
11400	SDR35 6"	236	Blevins Way	MH 11.6	MH 11.8
11400	6" Clay	354	Union St.	MH 18.1	MH 18.2
11500	6" Clay	255	Poole St.	MH 18.5	CO 18.6
TOTAL		4311			

CASTROVILLE COMMUNITY SERVICES DISTRICT



MORO COJO - ZONE 2 MONTHLY O&M REPORT SEPTEMBER 2021

❖ LIFT STATION @ CASTROVILLE BLVD

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/2/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/9/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/23/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/30/2021

❖ LIFT STATION @ COMPO DE CASA

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/2/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/9/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/23/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/30/2021

❖ **JETTING ACTIVITIES**

- Jetted sewer lines btwn MH #47 to-MH #48
- Jetted sewer lines btwn #LS#460 to-MH #50
- Jetted sewer lines btwn MH #50 to-MH #51
- Jetted sewer lines btwn MH #51 to-MH #52
- Jetted sewer lines btwn MH #50 to-MH #58

- Total jetted approx. 1378 feet

❖ **OTHER MATTERS**

- Responded to 0 Underground Alert marking requests
- Cleaned and weed-whacked Lift Station site
- Reported 1 Street light out
- SWRCB-Reported "no-spill" 10/2/2021
- NMCP&R Cleaned EQ Basins in Dec 2020
- Performed inspection of all storm drains in November 2020
- Street sweeper cleaned in November
- Mowing completed April-May 2021
- Open space to be cleaned and litter abated by NMCR&PD
- Detention ponds are clean & fence secured

❖ **Improvements/CIP/Suggestions**

- Storm drain inlets are all labeled with "No Dumping flows to bay"
- Check and clear storm drain interceptors
- Confirm savings on Street light conversion to LED



Moro Cojo
SEPTEMBER 2021 JETTING

10/12/2021



ID	Material	Length	Street	Downstream MH	Upstream MH
	PSM SDR35				
Campo De Casa	8"	265	Campo De Casa Dr	MH 59	MH 59.1
Campo De Casa2	8" PVC	450	Campo De Casa Dr	MH 60	MH 59
CortezLn3	8" PVC	255	Cortez Ln.	MH 60	MH 68
Los Arboles Cir	8" PVC	530	Los Arboles Cir.	MH 61	CO 61.2
Los Arboles Cir.	8" PVC	248	Los Arboles Cir.	MH 61	MH 60
	TOTAL	1748			

CASTROVILLE COMMUNITY SERVICES DISTRICT



MOSS LANDING (ZONE 3) MONTHLY O&M REPORT

SEPTEMBER 2021

❖ LIFT STATION # 1 (Struve Rd)

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/2/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/9/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/23/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/30/2021

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

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/2/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/9/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/23/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 9/30/2021

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

- Did pump-down, alarm check, and general inspection of Lift Station 9/2/2021
- Did pump-down, alarm check, and general inspection of Lift Station 9/9/2021
- Did pump-down, alarm check, and general inspection of Lift Station 9/15/2021
- Did pump-down, alarm check, and general inspection of Lift Station 9/23/2021
- Did pump-down, alarm check, and general inspection of Lift Station 9/30/2021

❖ **LIFT STATION #4 (Potrero Rd)**

- Did pump-down, alarm check, and general inspection of Lift Station 9/2/2021
- Did pump-down, alarm check, and general inspection of Lift Station 9/9/2021
- Did pump-down, alarm check, and general inspection of Lift Station 9/15/2021
- Did pump-down, alarm check, and general inspection of Lift Station 9/23/2021
- Did pump-down, alarm check, and general inspection of Lift Station 9/30/2021

❖ **JETTING ACTIVITIES**

- Jetted sewer lines btwn MH #21 to-MH #22
- Jetted sewer lines btwn MH #23 to-MH #23.1
- Jetted sewer lines btwn MH #22 to-MH #23
- Jetted sewer lines btwn MH #23 to-MH #40

- Total jetted approx. 1310 feet

❖ **OTHER MATTERS**

- Responded to 14 Underground Alert marking requests
- Received approval for \$500,000 grant from DWR to initiate Moss Landing sewer system improvements and upgrades
- Finalizing grant application for \$2.8 Million for upgrades and repair of sewer system
- Performed Bi-annual inspection of grease traps at various facilities in and March and May 2021
- Replaced Pump #1 @ Lift Station #3
- Emailed notice of "no spill" to CIWQS 10-2-2021
- Need to replace manholes on HWY 1, Sandholdt and Jetty Road
- Manhole at Jetty Rd leaking to be replaced as Armorock trial

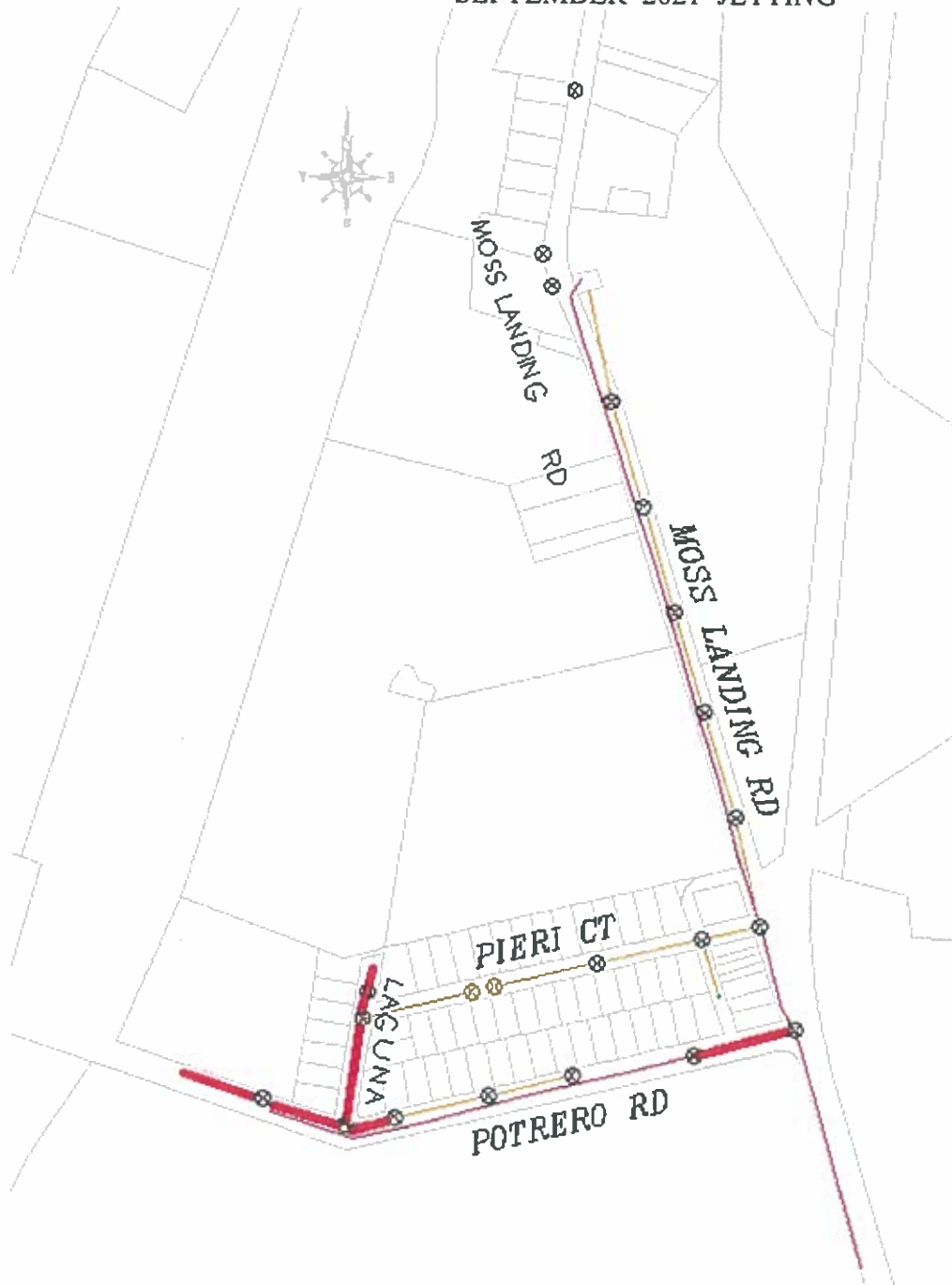
❖ **Improvements/CIP/Suggestions**

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



Moss Landing
SEPTEMBER 2021 JETTING

10/12/2021



ID	Material	Length	Street	Downstream MH	Upstream MH
MH48>MH47	PSM SDR35 8"	290	Soundholt Rd.	MH47 ML	MH48 ML
MH50>LT4	PSM SDR35 8"	230	Potrero Rd.		MH50 ML
MH51>MH50	PSM SDR35 8"	243	Soundholt Rd.	MH50 ML	MH51 ML
MH52>MH51	PSM SDR35 8"	315	Soundholt Rd.	MH51 ML	MH52 ML
MH58>MH50	PSM SDR35 8"	300	Laguna St.	MH50 ML	MH58 ML
	TOTAL	1378			

CASTROVILLE COMMUNITY SERVICES DISTRICT Accounts Receivable - Summary

From: 9/1/2021 Through: 9/30/2021

	Minimum	Overage	Consumption	Bills	Total
Charge					
FIRELINE Charge	\$5,979.16	\$28.55	1,310.00 Cubic Ft	71	\$6,007.71
SURCHARGE Charge	\$10,717.15	\$0.00	0.00	129	\$10,717.15
WATER Charge	\$42,133.29	\$61,375.81	2,815,405.00 Cubic Ft	1,425	\$103,509.10
WATER CMPND Charge	\$0.00	\$156.35	7,172.00 Cubic Ft	1	\$156.35
Total Charge	\$58,829.60	\$61,560.71			\$120,390.31
Delinquency					
FIRELINE Penalty	\$0.00				\$182,884.76
WATER Penalty	\$0.00				\$182,884.76
Total Delinquency	\$0.00				
Deposit Applied					
WATER Charge	\$(60.00)				\$182,824.76
Total Deposit Applied	\$(60.00)				
NSF Fee					
WATER NSF Fee	\$20.00				\$182,844.76
Total NSF Fee	\$20.00				
Open Applied					
WATER Payment Open Credit	\$4,764.09				\$187,608.85
Total Open Applied	\$4,764.09				
Open Payment					
FIRELINE Charge(Payment Open Credit)	\$(11.65)				\$187,597.20
SURCHARGE Charge(Payment Open Credit)	\$(53.00)				\$187,544.20
WATER Charge(Payment Open Credit)	\$(4,699.44)				\$182,844.76
Total Open Payment	\$(4,764.09)				
Payment					
FIRELINE Charge	\$(5,731.39)				\$177,113.37
FIRELINE Open Credit	\$(0.01)				\$177,113.36
SURCHARGE Charge	\$(13,660.74)				\$163,452.62
WATER Charge	\$(95,311.63)				\$68,140.99

WATER NSF Fee \$68,120.99
WATER Open Credit \$64,703.64

\$(20.00)
\$(3,417.35)
Total Payment \$(118,141.12)

Payment Reversal

Amount

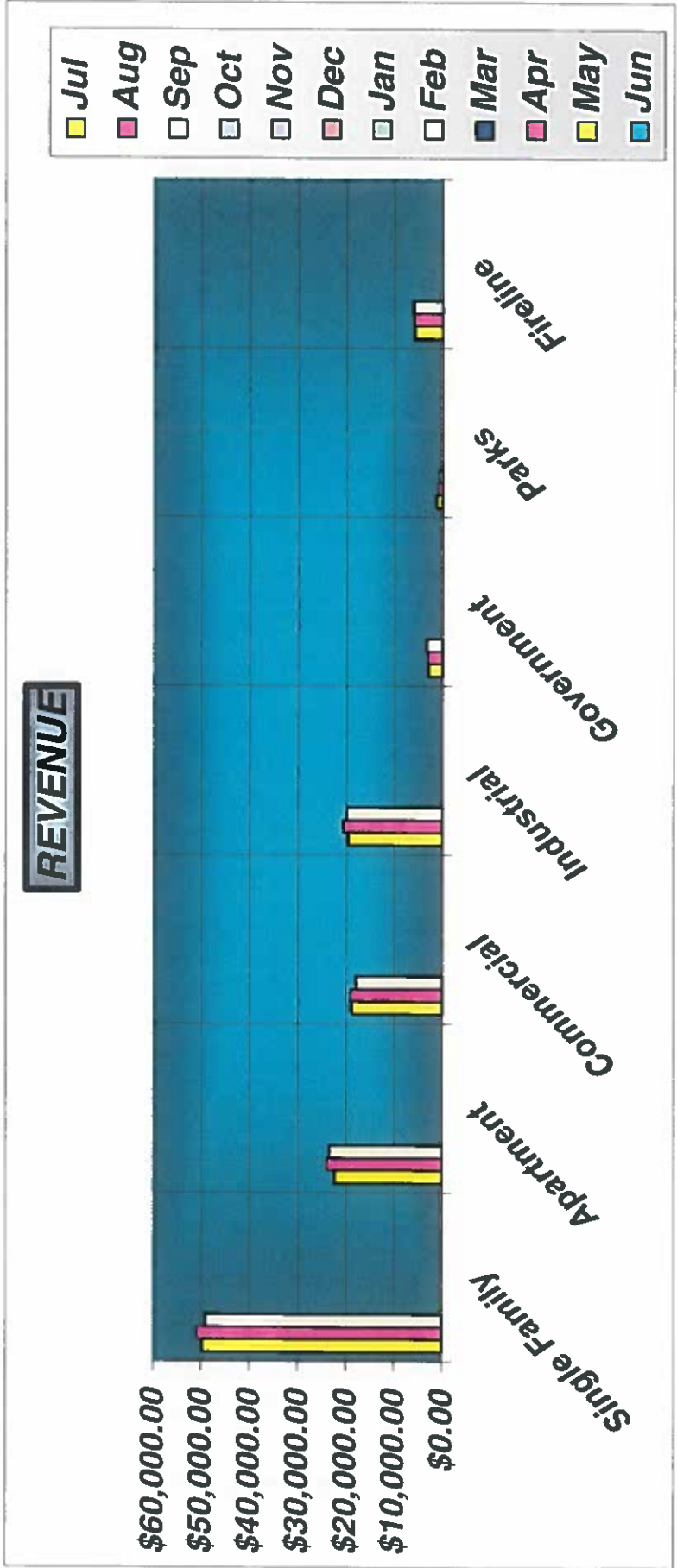
WATER Charge \$64,790.71
WATER Open Credit \$65,184.06

\$87.07
\$393.35
Total Payment Reversal \$480.42

Closing Balance: \$65,184.06

Annual Water Revenue By Classification 2021-2022

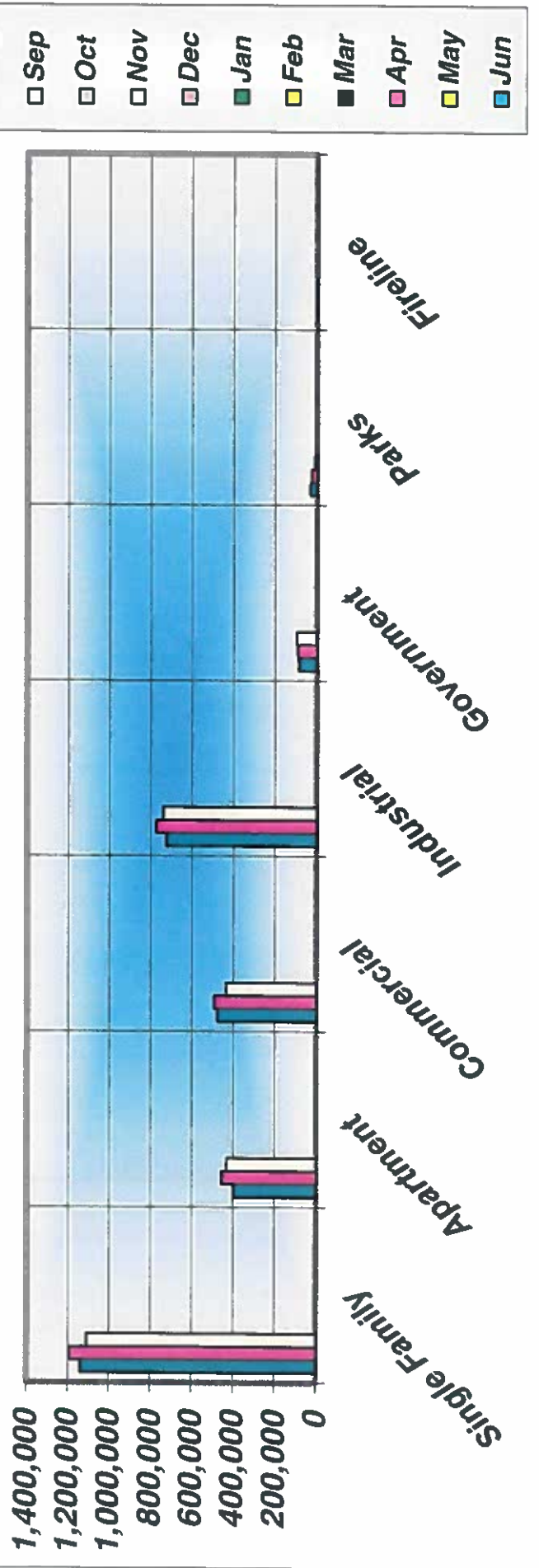
	Single Family	Apartment	Commercial	Industrial	Government	Parks	Fireline	Totals
Jul	\$49,734.29	\$22,401.93	\$18,826.98	\$19,592.54	\$2,958.12	\$1,155.17	\$5,846.14	\$120,515.17
Aug	\$50,890.89	\$24,057.15	\$19,190.54	\$20,648.21	\$3,101.58	\$1,016.59	\$5,955.11	\$124,860.07
Sep	\$49,043.34	\$23,534.18	\$17,887.74	\$19,924.38	\$3,291.17	\$701.79	\$6,007.71	\$120,390.31
Oct								
Nov								
Dec								
Jan								
Feb								
Mar								
Apr								
May								
Jun								
Totals	\$149,668.52	\$69,993.26	\$55,905.26	\$60,165.13	\$9,350.87	\$2,873.55	\$17,808.96	\$365,765.55



Annual Water Usage By Classification 2021-2022

	Single Family	Apartment	Commercial	Industrial	Government	Parks	Fireline	Totals
Jul	1,140,008	399,569	477,143	725,967	86,416	30,600	411	2,860,114
Aug	1,192,146	455,988	492,519	774,392	89,620	24,243	400	3,029,308
Sep	1,108,522	432,064	434,372	741,189	96,628	9,802	1,310	2,823,887
Oct								
Nov								
Dec								
Jan								
Feb								
Mar								
Apr								
May								
Jun								
Totals	3,440,676	1,287,621	1,404,034	2,241,548	272,664	64,645	2,121	8,713,309

CUBIC USAGE





PMIA/LAIF Performance Report as of 10/13/21



PMIA Average Monthly Effective Yields⁽¹⁾

Sep	0.206
Aug	0.221
Jul	0.221

Quarterly Performance Quarter Ended 06/30/21

LAIF Apportionment Rate ⁽²⁾ :	0.33
LAIF Earnings Ratio ⁽²⁾ :	0.00000897371743018
LAIF Fair Value Factor ⁽¹⁾ :	1.00008297
PMIA Daily ⁽¹⁾ :	0.22%
PMIA Quarter to Date ⁽¹⁾ :	0.30%
PMIA Average Life ⁽¹⁾ :	291

Pooled Money Investment Account Monthly Portfolio Composition ⁽¹⁾ 09/30/21 \$179.1 billion

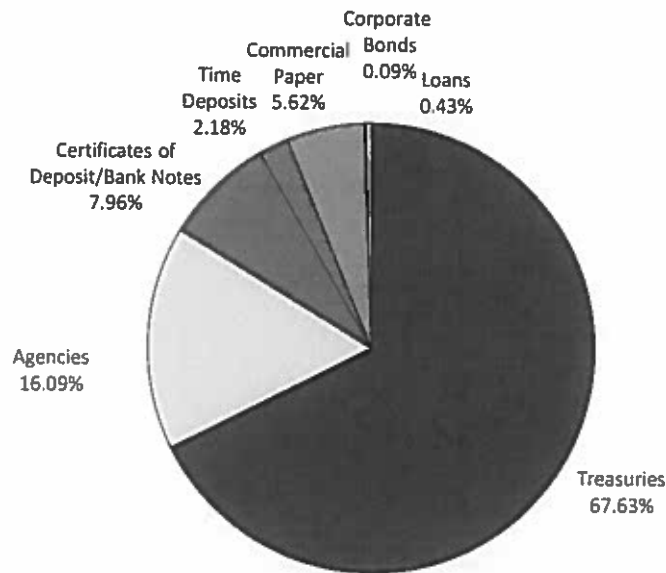


Chart does not include \$8,243,000.00 in mortgages, which equates to 0.004603%. Percentages may not total 100% due to rounding.

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).

Source:

⁽¹⁾ State of California, Office of the Treasurer

⁽²⁾ State of California, Office of the Controller

**CASTROVILLE COMMUNITY SERVICES DISTRICT
INTERNAL REPORT**

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

Ending balance as of August 31, 2021 \$13,678,251.90

CHASE BANK, GENERAL FUND - Revenue and Expenses

Beginning Balance	314,594.82
Water Receipts	117,890.90
Water-Sewer Miscellaneous Receipts	2,434.52
Bank Fees & NSF Check	(164.57)
Misc-Over/Short	0.30
Expenses (Checks Written)	(183,710.02)
Ending Balance for General Fund	<u>251,045.95</u>

CHASE BANK, CUSTOMER DEPOSIT FUND

Beginning Balance	67,748.01
New Deposits (opened accounts)	300.00
Deposits Returned or Applied to Accounts	(1,860.00)
Ending Balance for Customer Deposit Fund	<u>66,188.01</u>

LAIF FUND

Beginning Balance	10,389,971.48
Quarterly Interest	0.00
Ending Balance LAIF	<u>10,389,971.48</u>

CAMP FUND

Beginning Balance Sewer (Zone 1) Capital Improve Account	120,618.29
Monthly Interest Earned	5.02
Ending Balance Camp Federal Security Account	<u>120,623.31</u>

Beginning Balance Sewer (Zone 1) Reserves Account	238,624.24
Monthly Interest Earned	9.94
Ending Balance CAMP Federal Security Account	<u>238,634.18</u>

Cal TRUST-INVESTMENT

Beginning Balance Sewer (Zone 1) Medium-Term Account	2,546,695.06
Income Distribution	626.09
Unrealized GAIN (Loss)	(2,479.74)
Ending Balance CalTRUST	<u>2,544,841.41</u>

New Balance as of September 30, 2021

13,611,304.34



From: Craig Fechter <cfechter@gmail.com>
Sent: Tuesday, September 28, 2021 6:39 AM
To: lidia@castrovillecsd.org; mfink@fechtercpa.com
Subject: Audit invoice -
Attachments: Castroville CSD invoice 09282021.pdf

Hi Lidia! I hear things went well with the audit - we're working on the draft - Mike sent it for proofing and I have to make the GASB 68 adjustments.

I'm attaching an invoice to date!

Thanks.

Craig

Fechter & Company
Certified Public Accountants
3445 American River Drive Suite A
Sacramento, California 95864
916-333-5360
916-333-5370 (f)
www.fechtercpa.com

Castroville Community Services District

List of Checks for September 2021

Date	Number	Name	Memo	Amount
General Fund Checking				
9/9/2021	614	Accent Clean & Sweep Inc	Storm Drain Maintenance	\$ 4,566.95
9/9/2021	615	ACWA JPIA-Dental	Employees Dental/Vision/EAP	\$ 1,031.08
9/9/2021	616	Aramark	Operators Uniforms, Restroom & Mats	\$ 323.82
9/9/2021	617	AT&T	Monthly Telephone Services	\$ 409.80
9/9/2021	618	California Water Service Company	Water Meters in Zone 2 Lift Stations	\$ 22.84
9/9/2021	619	Carte Graph	AMS Annual Subscription	\$ 1,561.14
9/9/2021	620	Castroville Auto Parts	Parts & Supplies	\$ 140.08
9/9/2021	621	Continental Utility Solutions Inc	Annual Tech Support & Maintenance	\$ 1,870.00
9/9/2021	622	Core & Main LP	Hydrant Parts	\$ 187.29
9/9/2021	623	Eric Tynan	RO Filtration System-Site 2 & 4	\$ 1,171.84
9/9/2021	624	Eudoxio Orozco Jr	Monthly Cellular Phone Expense	\$ 40.00
9/9/2021	625	Exxon Mobile	Fuel for Vehicles	\$ 563.65
9/9/2021	626	GreatAmerica Financial Svcs	Monthly Billing Equipment Lease	\$ 618.69
9/9/2021	627	Jonathan Varela-Exp	Monthly Cellular Phone Expense	\$ 40.00
9/9/2021	628	Lidia Santos - Exp	Monthly Cellular Phone Expense	\$ 40.00
9/9/2021	629	MNS Engineers Inc	Engineer Fees Various Projects	\$ 26,423.75
9/9/2021	630	Monterey County Auditor-Controller	LAFCO Fees for 2021/22	\$ 3,754.00
9/9/2021	631	Noland Hamerly Etienne Hoss	Legal Fees	\$ 203.00
9/9/2021	632	Principal Life Group	Employees Monthly Life Insurance	\$ 111.06
9/9/2021	633	Sanctuary Stainless	Repair Del Monte Lift Station Cover	\$ 643.50
9/9/2021	634	Cardmember Service	Small Tool-Pry Bar	\$ 54.61
		continued	Lunch Meeting with Cal Am	\$ 46.18
		continued	Batteries for UPS Backup	\$ 95.39
		continued	2 Backflow Test Kits	\$ 1,479.00
		continued	Postage for Postage Machine-Billing	\$ 310.50
9/9/2021	635	Cardmember Service	Operator & GM Cell Phone-2 Months	\$ 169.62
		continued	Gift Card Billing Clerk -20 Years Srvc	\$ 200.00
9/9/2021	636	Cardmember Service	Web Page for Two Months	\$ 260.00
9/9/2021	637	WM Corporate Services, Inc.	Bi-Monthly Garbage Disposal Fees	\$ 61.99
9/9/2021	638-643	District Employees'	Bi-Weekly Net Payroll	\$ 13,035.62
9/9/2021	644	VALIC	Bi-Weekly Deferred Comp	\$ 2,115.00
9/9/2021	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$ 6,046.76
9/9/2021	2	EDD	Bi-Weekly Payroll Taxes	\$ 1,134.64
9/9/2021	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$ 1,496.98
9/9/2021	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$ 2,000.40
9/9/2021	5	CalPERS	Employees Health Benefits	\$ 13,509.77
9/23/2021	645	Airgas NCN	Well Site Supplies	\$ 62.58
9/23/2021	646	Aramark	Operators Uniforms Restroom & Mats	\$ 466.23
9/23/2021	647	Castroville Auto Parts	Parts & Supplies	\$ 6.37
9/23/2021	648	Castroville Hardware	Parts & Supplies	\$ 960.56
9/23/2021	649	Charter Communications	Monthly Internet Service	\$ 64.99
9/23/2021	650	Green Line	Video Sewer Line-Sink Hole	\$ 995.00
9/23/2021	651	Macias Gini & O'Connell LLP	GASB 68 Accounting Fees	\$ 2,420.00
9/23/2021	652	MNS Engineers Inc	Design Washington Sewer Trunk Line	\$ 20,632.89
9/23/2021	653	Monterey Bay Analytical Services	Monthly Water Testing Fees	\$ 310.00
9/23/2021	654	Monterey County Sherriff's Dept.	Alarm Fee	\$ 85.00
9/23/2021	655	Optimum Business Services	Supplies for Xerox Copy Machine	\$ 102.18

Date	Number	Name	Memo	Amount
9/23/2021	656	Pacific Gas Electric	Steel Garage	\$ 19.48
		continued	Lift Station Moss Landing Zone 3	\$ 954.63
		continued	Well Sites & Office	\$ 11,639.26
		continued	Office	\$ 196.55
9/23/2021		Shape Inc.	Pump for Lift Station 2-Zone 3	\$ 19,348.69
9/23/2021		VIA Heart Project	Supplies for AED Device	\$ 151.43
9/23/2021		Zoom Imaging	Printing Fees & Maintenance-Copier	\$ 134.30
9/23/2021	660-665	District Employees'	Bi-Weekly Net Payroll	\$ 12,807.68
9/23/2021	666	VALIC	Bi-Weekly Deferred Comp	\$ 2,115.00
9/23/2021	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$ 6,022.08
9/23/2021	2	EDD	Bi-Weekly Payroll Taxes	\$ 1,109.63
9/23/2021	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$ 1,496.98
9/23/2021	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$ 2,000.40
9/23/2021	667	Adriana Melgoza	09/21/2021 Board Meeting	\$ 91.15
9/23/2021	668	Cosme Padilla	09/21/2021 Board Meeting	\$ 91.15
9/23/2021	669	Glenn Oania	09/21/2021 Board Meeting	\$ 91.15
9/23/2021	670	James Cochran	09/21/2021 Board Meeting	\$ 91.15
9/23/2021	671	Ronald J. Stefani	09/21/2021 Board Meeting	\$ 91.15
9/28/2021	672	Fechter & Company, CPAs	06/30/2021 Audit Fees 90%	\$ 12,289.00
9/28/2021	673	Pacific Gas Electric	Lift Stations Zone 1 & 2	\$ 1,124.41
Total General Fund - Checking				\$ 183,710.02
Customer Deposit Fund				
9/23/2021	48	Underground Construction	Deposit Refund-Hydrant Meter	\$ 800.00
9/30/2021	49	Castroville CSD	September Closure's	\$ 60.00
Total Customer Deposit Fund				\$ 860.00

Calendar for Year 2021 (United States)

<p>January</p> <table border="1"> <thead> <tr> <th>Su</th><th>Mo</th><th>Tu</th><th>We</th><th>Th</th><th>Fr</th><th>Sa</th> </tr> </thead> <tbody> <tr> <td></td><td></td><td></td><td></td><td></td><td>1</td><td>2</td> </tr> <tr> <td>3</td><td>4</td><td>5</td><td>6</td><td>7</td><td>8</td><td>9</td> </tr> <tr> <td>10</td><td>11</td><td>12</td><td>13</td><td>14</td><td>15</td><td>16</td> </tr> <tr> <td>17</td><td>18</td><td>19</td><td>20</td><td>21</td><td>22</td><td>23</td> </tr> <tr> <td>24</td><td>25</td><td>26</td><td>27</td><td>28</td><td>29</td><td>30</td> </tr> <tr> <td>31</td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td colspan="7">6:● 13:● 20:○ 28:○</td> </tr> </tbody> </table>	Su	Mo	Tu	We	Th	Fr	Sa						1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31							6:● 13:● 20:○ 28:○							<p>February</p> <table border="1"> <thead> <tr> <th>Su</th><th>Mo</th><th>Tu</th><th>We</th><th>Th</th><th>Fr</th><th>Sa</th> </tr> </thead> <tbody> <tr> <td></td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td> </tr> <tr> <td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td> </tr> <tr> <td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td> </tr> <tr> <td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td> </tr> <tr> <td>28</td><td></td><td></td><td></td><td></td><td></td><td></td> </tr> <tr> <td colspan="7">4:○ 11:● 19:○ 27:○</td> </tr> </tbody> </table>	Su	Mo	Tu	We	Th	Fr	Sa		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28							4:○ 11:● 19:○ 27:○							<p>March</p> <table border="1"> <thead> <tr> <th>Su</th><th>Mo</th><th>Tu</th><th>We</th><th>Th</th><th>Fr</th><th>Sa</th> </tr> </thead> <tbody> <tr> <td></td><td>1</td><td>2</td><td>3</td><td>4</td><td>5</td><td>6</td> </tr> <tr> <td>7</td><td>8</td><td>9</td><td>10</td><td>11</td><td>12</td><td>13</td> </tr> <tr> <td>14</td><td>15</td><td>16</td><td>17</td><td>18</td><td>19</td><td>20</td> </tr> <tr> <td>21</td><td>22</td><td>23</td><td>24</td><td>25</td><td>26</td><td>27</td> </tr> <tr> <td>28</td><td>29</td><td>30</td><td>31</td><td></td><td></td><td></td> </tr> <tr> <td colspan="7">5:○ 13:● 21:○ 28:○</td> </tr> </tbody> </table>	Su	Mo	Tu	We	Th	Fr	Sa		1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31				5:○ 13:● 21:○ 28:○						
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Holidays:

Jan 1	New Year's Day	Jul 5	'Independence Day' observed
Jan 18	Martin Luther King Jr. Day	Sep 6	Labor Day
Jan 20	Inauguration Day (DC, MD*, VA*)	Oct 11	Columbus Day
Feb 15	Presidents' Day	Nov 11	Veterans Day
May 31	Memorial Day	Nov 25	Thanksgiving Day
Jun 18	'Juneteenth' day off	Dec 24	'Christmas Day' day off
Jun 19	Juneteenth	Dec 25	Christmas Day
Jul 4	Independence Day	Dec 31	'New Year's Day' day off