



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, MAY 18, 2021 – 4:30 P.M. DISTRICT BOARD ROOM – 11499 GEIL STREET

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

On March 12, 2020, Governor Newsom issued Executive Order N-25-20, which enhances State and Local Governments' ability to respond to COVID-19 Pandemic based on Guidance for Gatherings issued by the California Department of Public Health. The Executive Order specifically allows local legislative bodies to hold meetings via teleconference and to make meetings accessible electronically, in order to protect public health. In light of this, the board meetings of the Castroville CSD Board will be held via GoToMeeting conference. There will be NO physical location of the meeting. The public is strongly encouraged to use the GoToMeeting app for best reception. Due to the current circumstances, there may be limited opportunity to provide verbal comments during the meeting. Persons who wish to address the Board for public comment or on an item on the agenda are encouraged to submit comments in writing to Castroville CSD at eric@castrovillecsd.org by 5:00 p.m. on Monday, May 17, 2021; such comments will be distributed to the Castroville CSD Board before the meeting. Members of the public participating by GoToMeeting are instructed to be on mute during the proceedings and to speak only when public comment is allowed, after requesting and receiving recognition from the Chair. Prior to the meeting, participants should download the GoToMeeting app at: <https://global.gotomeeting.com/install/892685597>. If you're joining through your smart phone download the GoToMeeting app from your app store. Please join the Castroville CSD Board meeting from your computer, tablet or smartphone. <https://www.gotomeeting.com/join/892685597>. You can also dial in using your phone. United States: +1 (408) 650-3123. Access Code: 892-685-597.

CALL MEETING TO ORDER

ROLL CALL

PLEDGE OF ALLEGIANCE

ADDITIONS OR CORRECTIONS TO THE AGENDA

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

AGENDA, Page 2
May 18, 2021
CASTROVILLE COMMUNITY SERVICES DISTRICT

CONSENT CALENDAR:

1. Approve the Draft Minutes of the Regular Board Meeting of April 20, 2021 – **motion item**

CORRESPONDENCE:

1. None

INFORMATIONAL ITEMS:

1. *Monterey Herald* – Water board committee recommends advancing Pure Water Monterey expansion
2. *Associated Press* – Water bill may open spigot for Biden infrastructure plan
3. *Nature Food Journal* – Water scarcity footprint reveals impacts of individuals dietary choices in US
4. ACWA – Integrated Regional Water Management, the path to a resilient water resources future

PRESENTATION:

1. Salinas Valley Basin GSA requesting for agency partner investments in Deep Aquifers study and report on partner agency contributions to this effort – Donna Meyers, General Manager Salinas Valley Basin GSA
2. Current project overview and update on State Route 183 (Merritt Street) Castroville Improvement Project – Brandy K. Rider, Project Manager Caltrans

NEW BUSINESS:

1. Salinas Valley Basin GSA requesting the consideration of the Castroville CSD of \$15,000 towards Deep Aquifers study – **motion item**
2. Monterey Bay Economic Partnership has partnered with the Central Coast Broadband Consortium and is asking the Castroville CSD if it is open to the concept of considering a subsidized broadband solution for the Castroville area – **motion item**
3. Notify Monterey County Elections Department if Castroville CSD to remain at-large or move to a by-district method of voting – **motion item**
4. Consider approving proposal not to exceed \$60,000 from MNS Engineers for Professional Engineering Services for Washington Sewer Tunk Line Bypass Site Assessment and Design Plans (60%) Update – **motion item**
5. North County Recreation and Park District request for funding, “Extended Recreation Services” for fiscal year 2021/2022 – Eric Tynan, General Manager
6. Preliminary 2021-22 Operating Budgets for Water (Castroville Zone 1), Sewer and Governmental (Castroville Zone 1), Sewer and Governmental (Moro Cojo, NMCHS, & Monte Del Lago Mobile Home Park Zone 2) and Sewer (Moss Landing Zone 3) – Budget & Personnel Committee: Directors Adriana Melgoza and Ron Stefani

UNFINISHED BUSINESS:

1. 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) for system upgrades and improvements – Eric Tynan, General Manager

AGENDA, Page 3
May 14, 2021
CASTROVILLE COMMUNITY SERVICES DISTRICT

2. Update on the Castroville CSD contribution of \$83,000 for the *Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley* project to Monterey County Water Resources Agency (destruction of Well No. 3) – Eric Tynan, General Manager
3. Update on Cal Am's Monterey Peninsula Water Supply Project (desal project) – Eric Tynan, General Manager
4. Update on Well levels – Eric Tynan, General Manager

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

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

GENERAL OPERATIONS:

1. **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, Sa 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 April 2021 – **motion item**

ITEMS FOR NEXT MONTHS AGENDA: Tuesday, June 15, 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 May 14, 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 May 14, 2021.


Lidia Santos, Board Secretary

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

April 20, 2021

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

ROLL CALL:

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

Absent:

General Manager: Eric Tynan

Secretary to the Board: Lidia Santos

Staff Present:

Guest: District ACWA JPIA Attorney Jeffery Oneal, District Legal Counsel Christine Kemp, Paul Sciuto, Mike McCullough, Steve Snodgrass, James Hackett, Freny Cooper and Grant Leonard

PLEDGE OF ALLEGIANCE

The pledge of allegiance was led by Director Ron Stefani at the request of President James Cochran.

PUBLIC COMMENTS

1. Mr. Steve Snodgrass had a concept he wanted to mention to the Castroville CSD Board of Directors and see if they were open to it. He along with Freny Cooper and James Hackett would like to bring broadband internet services to Castroville at an affordable rate to make it more accessible to the community. It may have to go to a Prop 218. However, Castroville CSD would be responsible to bill and collect the fees on the customers water bills and then cut a check and forward the fees collected to the internet provider Cruzio. Directors Stefani and Padilla informed Mr. Snodgrass that the Board cannot make a decision at this time since this item is not formally listed on the agenda. Furthermore, they would like a formal presentation with more information. Mr. Snodgrass stated at this time it is just a concept and does not have all the details. He thanked the Board for their time.

CONSENT CALENDAR

1. A motion was made by Glenn Oania and seconded by Ron Stefani to approve the minutes of the March 16, 2021 Regularly Scheduled Board Meeting. The motion carried by the following roll call votes:

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

Consent Calendar accepted as presented

CORRESPONDENCE:

1. None.

Correspondence Calendar accepted as presented

INFORMATIONAL ITEMS:

1. *Monterey Herald* – Water restrictions and housing shortage converge in a request for additional Carmel River water
2. *Monterey Herald* – Monterey County water agency board balks at dam maintenance report
3. The California Department of Water Resources (DWR) has marked 2021 as the third-driest water year, a period marked from October to March, on record for the Golden State

Informational items accepted as presented

PRESENTATIONS:

1. Presentation by Paul Sciuto, Monterey One Water General Manager regarding potential five-year rate increase related to Proposition 218. Monterey One Water General Manager Paul Sciuto is presenting to member entities a PDF document (which can be viewed as an attachment to the board packet) to discuss proposed increase to monthly sewer service charges and rates. The MIW Board of Directors voted unanimously at last month's board meeting to move forward with the proposed rate increases. The public hearing is scheduled for Monday, June 7, 2021 at 6:00 p.m. If the Proposition passes, the proposed 5- year schedule would be effective July 1, 2021. M1W is proposing to increase rates for the following reasons: capital reinvestment, responding to personnel obligations, and improving the Agency's financial strength. M1W's 10-Year Capital Program prioritizes what and when infrastructure improvements are needed to provide consistent service. He answered questions and concerns from the board and public. Once done with his PDF presentation he thanked the Board for their time.

CLOSED SESSION: The Board went into closed session at 5:06 p.m.

CONFERENCE WITH LEGAL COUNSEL

Threatened/Pending litigation *David Lewis Schartow v. Castroville, a government municipality, State of California, a government municipality, and Does 1-100, inclusive*, Superior Court of Monterey County, Case no. 20CV001881. Government Code §54956.9 (d)(1) and (2).

OPEN SESSION: The Board returned to open session at 5:21 p.m. No action was taken in closed session. District ACWA JPIA Attorney Jeffery Oneal excused himself from the meeting at 5.22 p.m.

NEW BUSINESS:

1. *David Lewis Schartow v. Castroville, a government municipality, State of California, a government municipality, and Does 1-100, inclusive*, Superior Court of Monterey County, Case no. 20CV001881. Consideration of Application for Permission to file a late Government Claim. Government Code §911.4,911.6. – After some discussion and legal counsel recommendation, a motion was made by Cosme Padilla and seconded by Glenn Oania to deny the application for permission to request to file a late claim. The motion carried by the following roll call votes:

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

2. Monterey County Public Works road repairs on Cooper Street, which included upgrades to District infrastructures on Cooper Street – General Manager Eric Tynan reported to the Board that Cooper Street now looks beautiful and that Monterey County Public Works did a great job. This street is well traveled by school buses and other vehicles going to the middle school and for this reason was in need of street repairs. Also, while Monterey County Public Works was doing repairs the vibration of the heavy equipment caused a water line and saddle to break, which were quickly repaired by Castroville CSD operators. In addition, since Monterey County Public Works was already doing street repairs he had the valves and manholes on Cooper Street raised to grade for a fee of \$4,000. It was a great collaboration between Monterey County Public Works and Castroville CSD.
3. Resolution No. 2021-02, Resolution Certifying Compliance with State Law with Respect to the Levying of General and Special Taxes, Assessments, and Property-Related Fees and Charges – After some discussion, a motion is made by Ron Stefani and seconded by Adriana Melgoza to approve Resolution

No. 2021-02, Resolution Certifying Compliance with State Law with Respect to the Levying of General and Special Taxes, Assessments, and Property-Related Fees and Charges. The motion carried by the following roll call votes:

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

4. Select Annual Budget & Personnel Committee (two directors) – General Manager Eric Tynan let the Board know it is that time again for the Annual Budget & Personnel Committee to meet. A motion was made by Cosme Padilla and seconded by Glenn Oania to select Directors Ron Stefani and Adriana Melgoza as the Annual Budget & Personnel Committee for 2021/2022. The motion carried by the following roll call votes:

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

5. Approve one-time incentive bonus of \$250 for Operator Orozco along with a \$1 pay increase per hour for certification obtained from State Water Resources Control Board for Distribution-Grade II, effective the 22nd of April 2021 – General Manager Eric Tynan reported to the Board that per section 8.4 Certification Incentive Bonus and section 8.5 Certification Pay of the Employee Handbook, CCSD shall pay a one-time incentive bonus of \$250 per certificate for employees who obtain authorized certifications and CCSD provides a one-time, \$1 pay increase, per hour; incentive pay, which is subject to general manager recommendations and also subject to Board approval. A motion is made by Adriana Melgoza and seconded by Ron Stefani to approve a one-time incentive bonus of \$250 for Operator Orozco along with a \$1 pay increase per hour for certification obtained from State Water Resources Control Board for Distribution-Grade II certification and pay will be effective on the 22nd of April 2021, which begins this Thursday. The motion carried by the following roll call votes.

AYES: 5 Directors: Melgoza, Cochran, Stefani, 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 current grants awarded are the Clean Water Small Communities Planning Grant (\$500,000) with State Waterboards for administration, preliminary engineering report, plans and specs for sewer in Moss Landing, project assigned to MNS Engineers. The IRWM Implementation Grant (\$395,000) is with DWR for the Deep Well (Well #6) and the use will be specified in the DWR/MCRWA agreement. Pending, the DAC Involvement Programs amount TBD with DWR is for the design of the Washington Sewer Bypass for Castroville sewer is also assigned to MNS Engineers. In other good news, he was able to obtain sewer tapes on the sewer system from former Director Jerome McCready. Current funding efforts: Moss Landing sewer system improvements, Castroville emergency well replacement, Castroville water supply improvements and Castroville wastewater improvements.

2. Update on the Castroville CSD contribution of \$83,000 for the Protection of Domestic Drinking Water Supplies for the Lower Salinas Valley project to Monterey County Water Resources Agency (destruction of Well No. 3) – General Manager Eric Tynan reported to the Board that MCWRA sent a letter regarding the reclassification of Well #3 on parcel 030-262-008-000, which can be viewed on page 19 and 20 of this board packet. The Castroville CSD contributed \$83,000 and in exchange for making said contribution, the MCWRA shall assure the District the following: the MCWRA is carrying out MCWRA's responsibilities under the Grant Agreement, the MCWRA will use said funds solely for the purpose for which they are contributed, the District is not a project applicant, nor in any manner responsible for implementation of the grant project; and any District funds contributed, and not so expended, shall be returned to the District. The Project allows the Agency to leverage State funding to complete the destruction of wells within Zone 2B, also known as the CSIP service area. Well #3 is within the Project area and has a status of "Active". Well #3 is being reclassified from a "Active" status to an Abandoned status. Well #3 will be officially reclassified as Abandoned thirty-five days following the date of this letter dated March 19, 2021. Once the well reclassification is complete, the District will receive written notice from MCWRA with further details on the well destruction. District Legal Counsel Christine Kemp wanted to confirm funds contributed would be used for the destruction of Well #3 as per the Grant Agreement and was assured they would be. General Manager Eric Tynan stated there will still be hydropneumatic tanks on this parcel that will be in operation. The parcel is too small for a water tank.
3. Update on Cal Am's Monterey Peninsula Water Supply Project (desal project) – General Manager Eric Tynan updated the Board that the Monterey Peninsula Water Supply Project is on hold. As mentioned at last month's board meeting it is looking like getting the desal project approved will be difficult as many are in favor of the Pure Water Expansion project instead.
4. Update on Cal Trans Merritt/SR 183 Castroville Multimodal Community Enhancement Project – General Manager Eric Tynan reported to the Board that a Caltrans representative wants to do a public outreach to the community of Castroville regarding the enhancements they want to do on Merritt Street such as trees, stamped walkways and trash cans. There is no funding for this and the problem is who will be liable for the trees and trash cans.
5. Update on Professional Services for Castroville CSD Well No. 6 Project awarded to Pueblo Water Resources, Inc. – General Manager Eric Tynan advised the Board that the Risk Transfer Agreement and Certificates of Insurance needed by the District have all been received by Pueblo Water Resources, Inc. and they are moving forward with the design. However, the District is still waiting to purchase the land from Ausonio Andrew E ET Al and to obtain the permits. He will follow-up with Linda Grier on the status of the parcel and update them at next month's board meeting.
6. Update on Media Replacement for Castroville CSD Well No. 5 Arsenic Treatment System awarded to AdEdge – General Manager Eric Tynan informed the Board the Media Replacement went well. The old media is still on site as he is refusing to have the District have to pay for hauling of the media since AdEdge did not provide the District with the correct water testing requirements.
7. Update on well levels – General Manager Eric Tynan updated the Board on the well levels for Well #2, #3, #4 and #5 which can be viewed on page 21 of this board packet. Currently, well levels are trending up. Furthermore, due to the agriculture season starting they will start trending down.

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 MIW approved a proposed 5 year rate increase and a Proposition 218 public hearing is scheduled for the 7th of June 2021. They do expect it to pass as there will need to be at least 125,00 protest for it to fail. The rate increase is much needed for the reasons mentioned by General Manager Paul Sciuto.

2. Update on Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) meeting – Director Ron Stefani stated that the biggest issue is the dam repairs needed (see article on pages 14 and 15 of this board packet for further detail). The state Division of Dams has set a November 2025 deadline for the Monterey County Water Resources Agency to make the Lake San Antonio dam spillway “fully functional.” This is threatening the whole valley. SVBGSA is also looking at a modest rate increase for next year. Farmers currently pay \$5 per acre and water customers pay \$2.26 per connection.
3. Update on meetings or educational classes attended by the Directors –None to report at this.

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

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

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

There being no further business, a motion was made by Adrian Melgoza 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:	Melgoza, Cochran, Stefani, Oania and Padilla
NOES:	0	Directors:	
ABSENT/NOT PARTICIPATING:	0	Directors:	

The meeting adjourned at 6:11 p.m. until the next scheduled meeting

Respectfully submitted by,

Approved by,

Lidia Santos
Secretary to the Board

James Cochran
President

. Water board committee recommends advancing Pure Water Monterey expansion [Christopher](#)

[Neely](#)

- Apr 20, 2021

A committee for the Monterey One Water Board has recommended final certification of an environmental report crucial to the expansion of Pure Water Monterey, signaling increased momentum for the recycled water project.

The five-member Recycled Water Committee of the Monterey One Water Board of Directors voted 4-0-1 on April 15 to recommend the board of directors certify the completed supplemental environmental impact report, or SEIR, needed for the expansion.

Committee members Ron Stefani of the Castroville Community Services District, Tom Moore of Marina Coast Water District, Tyler Williamson of Monterey and Nick Smith of Pacific Grove voted in favor while John Phillips of Salinas, abstained. Phillips said he abstained from the approval because he did not have time to read the updated SEIR.

The final SEIR will now head to the board of directors for a final certification on Monday, April 26.

The board's final certification of the SEIR plays a critical role in launching the Pure Water Monterey expansion, a project which is [now widely supported](#) as playing a role in solving the Peninsula's water shortage. Only a year ago, with the board of directors split on whether to support the Pure Water Monterey expansion or a desalination plant proposed by California American Water, [board members voted against certifying the SEIR](#), effectively stopping the project in its

tracks. In the time since, support for the Pure Water Monterey expansion has grown while [Cal Am's desal plant has stalled after several setbacks.](#)

However, certification of the SEIR does not approve the expansion or launch its start. Monterey One Water needs to work out a water purchase agreement with Cal Am in order to make the project financially feasible. In an April 15 memo to the Recycled Water Committee, Monterey One Water General Manager Paul Sciuto also said the board and committee would have to approve any further developments, such as engineering designs, contracts and "substantial expenditures" related to the project before it moves forward.

Williamson said the April 26 board of directors vote would be to approve the "idea of the project, not development of the project." If the board votes to certify the SEIR, a 30-day public feedback window is triggered. The project's fate then rests on the ability to negotiate a water purchase agreement. Williamson said that could happen as early the end of May or June depending on Cal Am's willingness to move forward.

"I'm hopeful Cal Am is eager to move forward with this. If they don't, there is going to be a lot of pushback," Williamson says.

Cal Am spokesperson Catherine Stedman says the utility would wait to see whether the Monterey One Water board certifies the SEIR. If they do, she says Cal Am has communicated to Monterey One Water staff that they are willing to "sit down, discuss and share ideas" regarding the water purchase agreement.

Water bill may open spigot for Biden infrastructure plan

Rarely has a routine water resources bill generated so much political buzz

By LISA MASCARO and KEVIN FREKING Associated Press

April 29, 2021, 6:30 PM

WASHINGTON -- Rarely has a routine water resources bill generated so much political buzz, but as senators hoisted the measure to passage Thursday the bipartisan infrastructure legislation served as a potential template for building consensus around President Joe Biden's ambitious American Jobs Plan.

The Drinking Water and Wastewater Infrastructure Act of 2021 authorizes about \$35 billion over five years to improve leaky pipes and upgrade facilities, and is widely supported by lawmakers and their states back home. This time, though, it could be so much more — a building block in Biden's broader \$2.3 trillion proposal to invest in roads, bridges and other infrastructure.

Senators overwhelmingly approved the measure, 89-2, in what Senate Majority Leader Chuck Schumer, D-N.Y., called "a great example" of what's possible in Congress. "Let it be a signal to our Republican colleagues that Senate Democrats want to work together on infrastructure when and where we can," he said. Still, the day after Biden's address to a joint session of Congress outlining his sweeping proposals to reinvest in America infrastructure the path ahead is expected to be long and politically daunting. With Congress essentially split, and Democrats holding only slim majorities in the House and Senate, Biden and the congressional leaders will soon have to decide how they plan to muscle his priority legislation into law. The White

House is reaching out to Republicans, as Biden courts GOP lawmakers for their input on the package and to win over their votes. “We welcome ideas,” he said during the joint address.

But most Republicans are opposing Biden's overall agenda as big government overreach. Together the American Jobs Plan and the American Families Plan, a robust investment in free pre-school, community college and child tax breaks, sum an eye-popping \$4 trillion. The water bill is an example of what's possible, but also the gaping divide. The \$35 billion effort falls far short of what the president has proposed, \$111 billion over eight years. But it is in line with what a small group of Republican senators proposed last week as a counteroffer to Biden's infrastructure package. One key lawmaker, Sen. Shelley Moore Capito, R-W.Va., who has been in talks with the White House and helped lead the water bill to passage, marked the moment Thursday. “We know the next couple of weeks and months are going to be tough,” said Capito, the top Republican on the Environment and Public Works Committee, in a speech before the vote. “I'm hopeful that as we move forward with our other infrastructure packages that we remember this moment.” The water bill is the kind of routine legislation that has been a mainstay on Capitol Hill, but that lawmakers have struggled to pass in recent years amid the partisanship and gridlock, and the power that party leaders exert over the legislative process.

Part of the exuberance among senators this week was over the very act of legislating, carrying the bill through the give-and-take of the committee process and onto the Senate floor for amendments and debate. “I say, the more of these we can do, the better,” said Sen. Tim Kaine, D-Va. “Maybe we can take the Biden infrastructure plan and do the pieces of it,” he said. “Where we can get some agreement, do those

together. And then the remaining things that we think need to be done, that price tag shrinks a little bit, because we've done some other stuff."

One reason the water bill easily passed was because it's routine government spending. Another reason is that the price tag was tiny compared to typical congressional budget spats. Few expect such harmony to last when the stakes get bigger in the months ahead. Biden's infrastructure plan proposes a tax hike on corporations, reverting the rate from 21% to 28%, as it was before the 2017 GOP tax cuts. That is a nonstarter for Republicans, who are unwilling to undo the signature Trump-era achievement. Sen. Roy Blunt of Missouri, a member of GOP leadership, said the water bill could certainly become part of a bigger infrastructure package, "one of the building blocks going forward." But he cautioned, "It's apples and oranges compared to the President's infrastructure bill."

The increased spending called for in the water bill goes to two longstanding programs that work like infrastructure banks — one for drinking water and the other for wastewater. Each program is set to get up to \$14.65 billion over five years under the bill. It is expected to be paid for with routine government funding. Supported by a broad range of interest groups, the bill enables water and wastewater systems around the country use the money to fix leaky pipes, construct storage tanks and improve water treatment plants, to name just a few uses. The bill also includes an array of grant programs, including to reduce lead in drinking water, turn waste to energy and make water systems more resilient to flooding and other extreme weather events. More than 40% of the bill's investments are targeted to low-income and rural communities. The bill's chief sponsor, Sen. Tammy Duckworth, D-Ill., said she remembers a House hearing a few years ago, when a mother from Flint, Mich., held up a baby bottle filled with murky brown water

from her tap. “While Flint was a tragedy, it was not an anomaly,” she said. Lead-service water lines were banned decades ago, but more than 6 million homes across the country get water from lead service lines, including Illinois. “We can’t only pour money into fixing our roads while failing to repair the pipes beneath them,” Duckworth said. The federal government plays a small role compared to states and local governments when it comes to public spending on drinking water and wastewater facilities — less than 5%. But, in hearings, local utility officials testified that the pandemic has exacerbated the financial strains they face in replacing aging pipes and other infrastructure. They called for more federal investment to prevent rate increases down the road for communities that can least afford such hikes. Meanwhile, House Democrats are pursuing water infrastructure bills with price tags that go beyond what the White House has proposed, making clear that a compromise just on a relatively narrow public works upgrade focused on water is still a ways away.

Associated Press writer Matthew Daly contributed to this report.

Water scarcity footprint reveals impacts of individual dietary choices in US

Date

April 15, 2021

Contact: [Jim Erickson ericksn@umich.edu](mailto:ericksn@umich.edu)

In the journal *Nature Food*, researchers from the University of Michigan and Tulane University present a "water scarcity footprint" that measures the water-use impacts of U.S. diets, taking into account regional variations in water scarcity. Image credit: Dave Brenner, U-M School for Environment and Sustainability

A lot of attention has been paid in recent years to the carbon footprint of the foods we eat, with much of the focus on the outsized contribution of meat production and especially beef.

But much less is known about the implications of individual U.S. dietary choices on other environmental concerns, such as water scarcity.

In a study published online April 15 in the journal *Nature Food*, researchers from the University of Michigan and Tulane University present a water scarcity footprint that measures the water-use impacts of U.S. diets, taking into account regional variations in water scarcity.

Meat consumption is the top contributor to the water scarcity footprint of the average U.S. diet, accounting for 31% of the impacts, according to the study. And within the meat category, beef's contribution is about six times higher than chicken's.

But other foods that require lots of water or that are mainly grown in U.S. regions where water is scarce—including certain fruits, nuts and vegetables—also have high water-scarcity footprints, the researchers say.

"Beef is the largest dietary contributor to the water scarcity footprint, as it is for the carbon footprint," said study lead author Martin Heller of the Center for Sustainable Systems at U-M's School for Environment and Sustainability.

"But the dominance of animal-based food is diminished somewhat in the water scarcity footprint, in part because the production of feed grains for animals is distributed throughout less water-scarce regions, whereas the production of vegetables, fruits and nuts is concentrated in water-scarce regions of the United States, namely the West Coast states and the arid Southwest."

The novel U-M/Tulane approach combines the types and quantities of foods in the diets of individuals, the irrigation water required to produce those foods, and the relative scarcity of water where the irrigation occurs.

The study also includes examples of dietary substitutions that consumers can make to reduce their personal water scarcity footprint. For example, they can:

- Replace some high water-intensity tree nuts (almonds, walnuts and cashews) with peanuts or seeds.
- Limit consumption of high water-intensity vegetables and replace them with lower-intensity vegetables such as fresh peas, Brussels sprouts, cabbage and kale.
- Replace some beef with other protein sources, such as chicken, pork, soybeans, dry edible beans, peanuts or sunflower seeds.

The concept of the water scarcity footprint is akin to the more familiar carbon footprint, which estimates the greenhouse gas emissions produced by specific human activities, products and processes. One key difference: Greenhouse gas emissions boost levels of heat-trapping gases globally, while the impacts of dietary choices on water scarcity are mainly local.

A handful of previous studies have looked at how variation in dietary choices influences water scarcity, but most of those studies relied on national-level dietary data. The new U-M/Tulane study, in contrast, links the water scarcity impacts of food production to the individual dietary choices of more than 16,000 Americans.

Also, most previous studies do not recognize the impacts of regional differences in water scarcity, even though irrigation in the U.S. is highly regionalized, with 81% of the water use occurring in 17 Western states.

The new analysis looked at the irrigation water demands of 160 crops, taking into account water scarcity conditions at the watershed level. Scarcity-weighted water consumption data were used to establish a water scarcity footprint for each crop.

The individual crop footprints were then aggregated to the national level and linked to dietary-choice data from the federal National Health and Nutrition Examination Survey, which looked at the dietary choices of 16,800 Americans.

“Our approach is novel in that it links individual dietary choices with the water scarcity-weighted impact of irrigation for specific crops at the watershed level, thus offering insight into the distribution of impacts across a population,” said study co-author Greg Keoleian, director of the Center for Sustainable Systems at U-M’s School for Environment and Sustainability.

To further investigate how dietary choices impact water scarcity, the researchers ranked all of the individual diets by their water scarcity footprint—from lowest impact to highest impact—then divided those diets into five equal groups, or quintiles.

The diets of individuals in the highest-impact quintile accounted for 39% of the overall footprint—a contribution 4.7 times greater than diets in the lowest quintile. Individuals in the top quintile consume large quantities of beef and higher-than-average amounts of tree nuts (almond, walnut, cashew) and high water-intensity fruits and vegetables such as lemon juice, avocado, asparagus, broccoli and cauliflower, according to the study.

“The water-use impacts of food production should be a key consideration of sustainable diets. But until now, little has been known about the water scarcity demands of diets—especially the diets of individuals,” said study co-author and overall project principal investigator Diego Rose of Tulane University.

“There is a lot of variation in the way people eat, so having a picture with this sort of granularity—at the individual level—enables a more nuanced understanding of potential policies and educational campaigns to promote sustainable diets.”

U-M’s Heller said it’s time to start thinking about the resource budgets—measured in carbon, water and land—of our foods and the costs associated with producing them.

“For water, part of that cost depends on the scarcity of the water where a food is grown,” Heller said. “Budgeting the water scarcity footprint of our diet doesn’t mean we need to eliminate the ‘costly’ foods completely, but it probably means we need to consume them sparingly.”

Authors of the Nature Food study, in addition to Heller, Keoleian and Rose, are Amelia Willits-Smith of Tulane University and Tara Mahon of the Center for Sustainable Systems at U-M’s School for Environment and Sustainability. The work was funded by a grant from the Wellcome Trust.

The Path to a Resilient Water Resources Future



History

In 2002, the State Legislature passed the Integrated Regional Water Management (IRWM) Planning Act (SB 1672) to encourage local entities to improve water quality and water supply reliability to meet the state's overall agricultural, domestic, industrial and environmental water needs. IRWM Regions are self-organized, geographically based groups, and the 48 regions serve 99% of California's population.

A Unique Approach With Multi-Benefit Results

IRWM is more than a grant program. It is an established structure that brings together cities, counties, water districts, community and environmental groups, Tribes and others to build diverse partnerships that write regional plans, construct infrastructure projects, and implement water conservation and water-energy savings programs on a regional scale. This approach increases regional self-reliance, reduces conflict, and manages water to achieve climate resilience.

IRWM differs from traditional approaches to water resource management by integrating all facets of water management and climate solutions to achieve multi-benefit results.



The Future of California's Resilience

IRWM Regions have created regional planning capacity that strongly positions them as the best vehicle in planning for future climate resiliency as envisioned in the Water Resilience Portfolio.

The State should continue to leverage this unique tool through investment in IRWM.



State and Local Investments

Locals invest over \$4 for every \$1 invested by the State.

Propositions 50, 84 and 1 have supported more than 1,300 multi-benefit projects. Proposition 1 has specifically targeted disadvantaged communities and Tribes.

Leveraging State Funding

\$1.45 B
State Funds

\$5.6 B
Local Match

7 Benefits of IRWM

- #1 LEVERAGES** funding sources
- #2 PROMOTES** regional governance
- #3 INCENTIVIZES** multi-benefit projects
- #4 DISSOLVES** water management silos
- #5 INVOLVES** Tribal governments and underrepresented communities
- #6 ENCOURAGES** diverse stakeholder collaboration
- #7 INTEGRATES** climate change in comprehensive plans

Other Resources

Roundtable of Regions:
www.roundtableofregions.org

Department of Water Resources:
water.ca.gov/Programs/Integrated-Regional-Water-Management

ACWA IRWM Policy Principles:
www.acwa.com/wp-content/uploads/2019/08/PP-Integrated-Regional-Water-Management-IRWM-9-11.pdf

Greater Monterey County



Region At-A-Glance

Region Description

The Greater Monterey County IRWM region includes all of Monterey County exclusive of the Pajaro and Monterey Peninsula IRWM regions. The region also includes the small portion of San Benito County that lies within the Salinas River watershed. The Greater Monterey County IRWM region encompasses the entire Salinas River watershed north of the San Luis Obispo County line, all of the Gabilan and Bolsa Nueva watersheds in the northern part of the county, and all of the coastal watersheds of the Big Sur region within Monterey County.

Population Served

~ 350,000

IRWM Funding Brought to the Region

\$25.6 million

Amount of Funding Leveraged by Locals

\$31.6 million

California Senate and Assembly Districts

Senate Districts 17 and 12

Assembly Districts 30 and 29



Governance Description

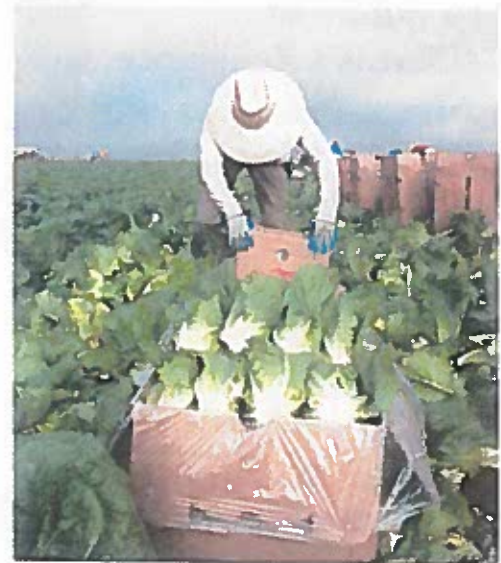
The Greater Monterey County Regional Water Management Group (RWMG) was formed in 2008, and consists of 19 agencies and organizations reflecting balanced representation of water resource management issues and geographic areas across the region. The RWMG meets on a bi-monthly basis.

Top Region Priorities

- Improve water supply reliability.
- Protect and improve water quality, and ensure the provision of high-quality, potable, affordable drinking water for all communities in the region.
- Implement integrated watershed approaches to flood management.
- Protect, enhance, and restore the region's ecological resources.
- Promote regional communication, cooperation, and education.
- Adapt the region's water management approach to deal with impacts of climate change.

Region Successes and Highlights

- Within the spirit of IRWM, have fostered long-term partnerships among diverse agencies and organizations, and have established a respectful, collaborative forum for discussing water and natural resource issues in Monterey County.
- Identified needs of disadvantaged communities, developed potential solutions, and conducted preliminary planning activities (including design and planning/construction applications) for several small communities.
- Received \$7.6 million to implement 12 projects, including water supply, water quality improvement, wastewater treatment and recycling, flood risk reduction, and watershed restoration.



Region Contact

Susan Robinson, IRWM Program Director
 srobinsons@frontier.com
 (802) 279-4615
 Website: greatermontereyirwmp.org





April 19, 2021

Eric Tynan
General Manager
Castroville Community Services District
P.O. Box 1065
Castroville, CA 95012

Re: Deep Aquifers Study

Dear Eric:

As a member of the Salinas Valley Groundwater Agency (SVBGSA) Advisory Committee and Seawater Intrusion Working Group (SWIG), Castroville Community Services District has been kept apprised of the desire to complete a study of the Deep Aquifer in the near term. SVBGSA and Monterey County Water Resources Agency (MCWRA) intend to cooperate on completing such a study during the period January 2022 – December 2024. The study will include recommended study elements approved by the SWIG in November 2020. The study will include broadly the following components: description of the geology, hydrogeology, and extents of the deep aquifers, estimate a water budget for the deep aquifers and quantify any overdraft, address economic and administrative constraints on extracting from the deep aquifers, provide guidance on managing the deep aquifers, and propose and initiate a deep aquifers monitoring program.

I am requesting the consideration of the Castroville Community Services District of \$15,000 towards this study to begin in January 2022. The District's contribution will be matched with partner agency contributions to fund the approximately \$1,000,000 study for this critical part of our groundwater basin. I will be bringing this agency funding partnership to the SVBGSA on June 10, 2021. We would appreciate your consideration of this request. I will plan to attend your May 18, 2021 Board of Directors meeting with a full report on partner agency contributions to this effort.

Sincerely,

Donna Meyers
General Manager

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 [District 5](#) |
 [District 5 Current Projects](#)
[State Route 183 Castroville Improvement](#)

State Route 183 Castroville Improvement



Please see below or [click here](#) for information about the **May 26, 2021 Virtual Public Meeting**

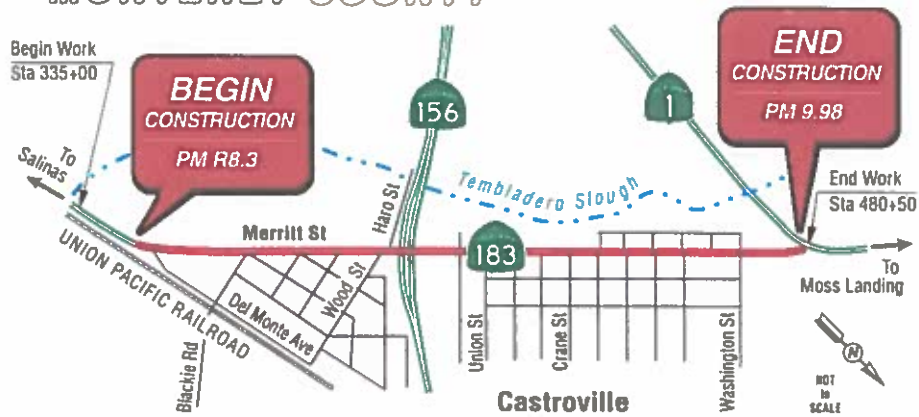
Project Facts

The California Department of Transportation (known as Caltrans) proposes to address structural deficiencies and improve multimodal travel along State Route 183 (locally known as Merritt Street) through the census-designated town of Castroville in Monterey County from post mile R8.3 to 9.98. The project would rehabilitate the pavement, address essential bridge maintenance needs, and improve multimodal features, including transit stops, sidewalks, driveways, and curb ramps. The project would also install new Intelligent Transportation System features and improve aesthetics, bicycle network continuity, and pedestrian safety. More specifically, the proposed project would:

- Rehabilitate, through cold planing and asphalt overlay, the pavement to improve the ride quality and prevent further deterioration.
- Address the maintenance needs of the State Route 183/State Route 156 Separation Bridge (Bridge Number: 44-0185) through concrete spall repair and deck and crack sealing to prevent water intrusion into existing cracks.
- Improve accessibility under the Americans with Disabilities Act to address deficiencies within the project limits where feasible
- Reconstruct existing and construct new sidewalks, driveway tie-ins, curb ramps, extended curbs, crosswalks, and pedestrian crossing aids to improve access and connectivity for pedestrian users
- Construct bus bays and landing areas, reconstruct existing transit stops, and relocate and combine some transit stops to improve access and connectivity for transit users.
- Delineate Class 2 Bike Lanes at select locations to improve access and connectivity for bicycle users.
- At the existing shared through and right-turn lane on northbound State Route 183 (Merritt Street) to the eastbound State Route 156 on-ramp the outside shoulders would be widen, construct striped splitter islands at select locations on Merritt Street between Salinas Street and Haro Street, and construct curb tapers on Merritt Street between Crane Street and Preston Street.
- Replace existing traffic census stations with upgraded systems and install a closed-circuit television camera at the State Route 183 (Merritt Street) and State Route 156 interchange to improve data collection and reliability of real-time traffic data for traffic management purposes.
- Widen the existing State highway right-of-way and acquire new right-of-way to construct roadway and multimodal access improvements along State Route 183 (Merritt Street).

State Route 183 (Merritt Street) is a conventional highway that serves as the “Main Street” through Castroville. The narrow right-of-way in this older, suburban setting makes it necessary to acquire permanent (or fee) right-of-way to complete sidewalk, curb ramp, and minor operational improvements; and to obtain Temporary Construction Easements for transitions or tie-ins on nearby property. Approximately 82 parcels would be impacted.

MONTEREY COUNTY



Project Benefits

Purpose: The purpose of this project is to address structural deficiencies and improve multimodal travel along State Route 183 (locally known as Merritt Street) through the census-designated town of Castroville. More specifically, the following goals have been identified within the project limits:

- Improve the ride quality and prevent further deterioration of the pavement.
- Address bridge maintenance needs.
- Improve accessibility under the Americans with Disabilities Act to address deficiencies within the project limits.
- Increase and improve access and connectivity for public transit, bicycle, and pedestrian users along and across Merritt Street.
- Improve highway user awareness of public transit, bicycle, and pedestrian users along and across Merritt Street.
- Improve collection and reliability of real-time traffic data for traffic management purposes.

Need: The pavement within the project limits is showing signs of distress and unacceptable ride quality. Poor ride quality results from uneven road surfaces such as swells, bumps, sags, or depressions. The asphalt concrete pavement south of State Route 156 was reconstructed in 1978 and has provided more than 40 years of useful life; however, it needs to be rehabilitated. The asphalt concrete pavement from State Route 156 to State Route 1 was reconstructed in 1999 and needs a new surface wear course. If pavement improvements do not occur, the pavement will continue to deteriorate, leading to more costly repairs in the future.

The Bridge Inspection Report for the State Route 183/State Route 156 Separation Bridge (Bridge Number: 44-0185), dated August 2016, lists deck cracking as a deficiency, which, if unaddressed, would lead to water intrusion and rapid aging. Portions of the existing concrete deck and vertical bridge rail are deteriorating into small fragments or chips, which is also known as spalling. Portions where spalling has occurred would be repaired to prolong the service life of the bridge.

Per the Caltrans Complete Streets Program, a complete street is a transportation facility that is planned, designed, operated, and maintained to provide safe mobility for all users, including bicyclists, pedestrians, transit vehicles, truckers, and motorists appropriate to the function and context of the facility. Every complete street looks different because it is based on context, community preferences, the types of road users, and their needs. Merritt Street lacks the necessary infrastructure to make it a complete street.

Pedestrian facilities in the project limits are inconsistent and nonstandard in design with narrow sidewalks, steep driveways, missing or nonstandard curb ramps, and an absence of walkways at the back of driveways. These conditions create barriers for people with disabilities and discourage walking along Merritt Street. Pedestrians must walk over uneven pavement and navigate around street trees, light posts, newspaper stands, fire hydrants, and other items on the sidewalk. Most street trees do not have adequately sized planting wells, and tree roots have cracked and upended sidewalk pavement. Steep driveways and the absence of sidewalks along the back of driveways are one of many barriers to a pedestrian-friendly community, particularly for people with disabilities. The existing curb ramps are typically too steep, potentially causing wheelchairs to snag their footrests on the gutter.

Some of the signalized intersections within the project limits lack the newer, enhanced audible Accessible Pedestrian Signals and Countdown Pedestrian Signal head systems. An Accessible Pedestrian Signal and pedestrian push-button is an integrated device that communicates information about the "Walk/Don't Walk" intervals at signalized intersections in nonvisual formats, like tones and vibrations. It

provides a signal to the push-button that assists visually impaired persons when navigating the crossing movement. Countdown Pedestrian Signal head systems and the “Walk/Don’t Walk” and “Upraised Hand” signals display a numerical countdown of the seconds remaining for the pedestrian crossing interval.

The existing public transit stops within the project limits lack passenger loading and unloading areas that are compliant with Americans with Disabilities Act requirements. There is a makeshift transit stop in the narrow landscape buffer between Merritt Street and Merritt Way that requires people to walk in the dirt. Buses must often use the shoulder and encroach into the travel lane for the loading and unloading of passengers. Some of the existing public transit stops have constraints that limit opportunities to construct standard-sized loading and unloading areas and to improve access due to their location.

Bicycles are allowed on the entirety of Merritt Street, which is designated as a Class 3 Bikeway (bike route) through the State Route 156 interchange between Haro Street and Salinas Street. No bicycle features exist within the project limits, and without specific lane striping or other markers, there is nothing to alert motorists to a designated travel way for bicyclists. Bicycles share the road, use the shoulder, or travel in unmarked areas between parked cars and the through lane. Defined bicycle pathways along Merritt Street through the community could enhance driver awareness of bicycles in the flow stream. Furthermore, the project corridor lacks bicycle racks and dedicated bicycle parking to help bicyclists feel secure about their property. Some of the existing drainage grates in the road shoulder are nonstandard and have openings in the direction of travel, which can impede bicycle travel when a wheel gets caught in the drainage grates. This may result in sudden swerving or lane changes by bicyclists’ attempt to avoid these obstacles. The Federal Highway Administration recommends the use of drainage grates designed to minimize risks for bicyclists.

The existing State highway right-of-way width for Merritt Street within the project limits varies considerably, ranging from 66 feet to 123 feet. This results in a variety of roadway cross sections of the roadway with inconsistent dimensions for shoulders, sidewalks, driveways, and bicycle lanes. The outcome of this inconsistency is an intermittent and sporadic pattern of facilities along this segment of the highway corridor. Merritt Street is too narrow to accommodate the sidewalks, driveways, curb ramps, completion of a Class 2 bike lane, and the northbound right-turn lane at the eastbound on-ramp to State Route 156. Permanent (or fee) acquisitions of right-of-way and Temporary Construction Easements are necessary to make the needed improvements.

On-street parking is available within the project corridor. However, in some areas, on-street parking is restricted or prohibited because it conflicts with other uses and features in the project corridor due to limited space. In many of these places, the curb has not been painted red, or the paint has faded, leaving drivers misinformed about on-street parking options. Additionally, some areas with existing, permitted on-street parking interfere with roadway uses and features, which increases the potential for conflicts within the roadway. There are limited curbs and sidewalks along the northbound (east side) lane between Rico Street and Crane Street. Wide driveway approaches provide access to off-street parking for nearby businesses and residences. This results in poor visibility for vehicle parking maneuvers and potential conflicts with all users of the project corridor.

Traffic data collection is essential for traffic management decision-making and public awareness. The traffic census stations at Walsh Street, Pajaro Street, and Washington Street need replacement because they use outdated technology and require state workers to enter and cross the traveled lanes to set up and teardown the counting equipment. Traffic management frequently relies on closed-circuit television camera systems to monitor route efficiency and real-time traffic conditions. Traffic monitoring is limited for the area since there are no closed-circuit television camera systems at the State Route 183 and State Route 156 interchange.

Public Outreach

August 26, 2020

A virtual town hall meeting was held for the project on Thursday August 26, 2020. During the virtual town hall meeting, the project was presented and input from the public was requested. The public expressed concern about excessive speed and congestion in the downtown area. They also expressed concerns with traffic coming from State Route 1 and not slowing when entering the downtown area. As a result of public input the project will add traffic calming measures at select locations in the downtown area that would help reduce vehicle travel speeds and raise driver awareness of pedestrians entering the roadway.

May 7, 2021, to June 11, 2021

The public comment period for the draft environmental document will start on Friday, May 7, 2021, and will end on Friday, June 11, 2021. During this period, Caltrans will collect public comments on the project.

May 26, 2021

A virtual public meeting for the draft environmental document will be available on Wednesday, May 26, 2021. The virtual public meeting will present information about the project and will allow members of the public to ask questions and provide comments. The virtual public meeting will be held using the Cisco Webex online meeting platform. You can also attend the virtual public meeting by phone. Additional information on how to attend the virtual public meeting can be found on this page under News/Events.

Estimated Funding Breakdown

State: \$38,000,000

Construction Cost: \$20,600,000

Partnerships

Caltrans has worked in partnership with the Transportation Agency for Monterey County, Monterey-Salinas Transit, Monterey County, and the Castroville Community Services District to coordinate and develop the scope of this project.

Proposed Project Schedule

- Final environmental document to be completed: 6/2021
- Right-of-way acquisition to be completed: 3/2023
- Design to be completed: 3/2023
- Advertise: 5/2023
- Construction to begin: 11/2023
- Construction to be completed: 10/2025

Documents

- [Initial Study with Proposed Mitigated Negative Declaration/ Environmental Assessment](#)

Project Contact Info

Brandy Rider, Project Manager
(805)503-9628

Matt Fowler, Senior Generalist
(805) 542-4603

Kevin Drabinski, Public Affairs
(805) 549-3138

Public Information Office
Phone: (805) 549-3318
Email: info-d5@dot.ca.gov

Virtual Public Meeting

A virtual public meeting will be available on Wednesday, May 26, 2021, from 5:00 p.m. to 7:00 p.m. The virtual public meeting will present information about the project, and time will be allocated to collect public comments on the project. The virtual public meeting will be held using the Cisco Webex online meeting platform; the public can also attend the meeting by phone. See below for information on the meeting format and how to join.

Meeting Format:

- 5:00 p.m. to 5:10 p.m.: Allow time for participants to join the meeting; welcome and introductions.
- 5:10 p.m. to 5:20 p.m.: Introduce the project team and conduct the presentation. We will include a Spanish introduction and means of communicating with Caltrans. The meeting will be recorded,

and all questions and comments will be included in the virtual public meeting record.

- 5:40 p.m.: Start the question and answer session.
- During the question and answer portion of the meeting, attendees will be provided the opportunity to ask questions about the project.
- 7:00 p.m.: Meeting adjourned. Your questions and answers will be given full consideration in the preparation of the final environmental document.

To Join the Meeting:

You may attend the virtual public meeting online or join by phone.

- To attend the virtual public meeting online:
 - On your computer or mobile device, click on the following link:
<https://cadot.webex.com/cadot/onstage/g.php?MTID=e037b4418e24206f59a6dd8d26e51dabe>
 - Enter your name and email address to join the event.
 - The project presentation will be viewable through the online meeting platform.
 - During the question and answer portion of the meeting, use the raised hand and chat features to ask your question.
- To join by phone:
 - Dial the virtual meeting number: 1-408-418-9388
 - Then enter the following attendee access code when prompted: 187 221 8259
 - Only audio will be available for attendees who call in to join the virtual public meeting.
 - During the question and answer portion of the meeting, the meeting organizers will ask for your questions.

Title VI

Below you will find a survey that asks about your race, gender, and nationality. The survey is completely voluntary. Caltrans is collecting these surveys for the following reasons:

- The Federal Highway Administration, will not fund or replicate ineffective programs. Without the data, we (Caltrans) cannot prove any program's usefulness.
- Racial and ethnic data collected from this survey allow us to assess whether or not Caltrans is meeting its goal to be an inclusive department.
- Caltrans will compile the data received and enter the data in our system within 7 days

<https://www.surveymonkey.com/r/9VMT6F3>

If you have any questions regarding the survey, please contact the Office of Civil Rights at 916-324-8379 or Title.VI@dot.ca.gov

We thank you for your participation.

- [Survey FAQs](#)
- [Title VI Brochure \(English\)](#)
- [Title VI Brochure \(Spanish\)](#)
- [Title VI of the Civil Rights Act of 1964](#)

Statewide Campaigns

- ▶ [ADA Access](#)
- ▶ [Adopt-A-Highway](#)
- ▶ [Amber Alert](#)
- ▶ [Be Work Zone Alert](#)

- ▶ [CAL FIRE](#)
- ▶ [California Climate Investments](#)
- ▶ [California Connected](#)
- ▶ [California Transportation Plan 2050](#)

- ▶ [Energy Upgrade](#)
- ▶ [Tenant and Landlord Resources](#)

- ▶ [Response.CA.gov: Power Outage and Fire Recovery Resources](#)
- ▶ [REAL ID](#)

Castroville CSD Broadband Concept

Sponsors:

Steve Snodgrass, former PSMCSD Board Member, LAFCO Commissioner Alternate
Freny Cooper, COO Monterey Bay Economic Partnership
James Hackett, Cruzio
Chris Frost, Cruzio

Situation:

California is facing a digital crisis, with far too many residents left without adequate and affordable broadband service. The COVID-19 pandemic has highlighted the lack of reliable and affordable internet service to the forefront due to the necessity of distance learning and remote working, tele-healthcare and remote access to employment, economic and human services.

The Monterey Bay region is no exception. There are numerous areas that prior to the pandemic were uncovered or inadequately covered. The result over the past year has been that school districts and County Offices of Education have had to piece together interim solutions, such as hotspots, to enable distance learning for all students.

Ideally, we should seek long-term solutions for our connectivity issues. Though fiber to all households is an appealing proposition, it is not practical from a cost perspective nor from a buildout perspective. We must leverage multiple technologies – fiber, fixed wireless, satellite, etc. to provide reliable service to all residents.

About MBEP

Since 2018, Monterey Bay Economic Partnership (MBEP) has partnered with the Central Coast Broadband Consortium (CCBC) to promote both broadband *access* as well as *adoption* throughout Monterey, Santa Cruz and San Benito counties. Since then MBEP has established a regional standard of 100 Mbps download / 20 Mbps upload minimum speeds to accomplish the day-to-day tasks of our residents.

We, along with CCBC, believe that broadband, or high-speed Internet, is an essential tool for success in today's economy. Broadband enables:

- The proliferation of businesses in the region
- Access to distance learning and educational tools for K-12 as well as higher ed
- Access to telehealth services
- Efficiency and productivity in locally owned businesses
- The use of ag tech as an important driver in this industry sector
- Access to data needed for strong economic growth

We see broadband access as a right, not a luxury, at a cost that is reasonable for all income levels in the community. We act as a liaison between local governments, County Offices of Education, school districts, residents and ISPs to identify areas of need and determine appropriate connectivity solutions.

Our goal is 100% connectivity in our region according to our 100/20 standard.

About Cruzio

Founded in 1989, Cruzio is one of the largest independent internet service providers in California. 100% locally owned and staffed, Cruzio provides cutting-edge technology services for more than 9,000 households and businesses in Santa Cruz County. Cruzio is known for its friendly, hands-on customer service that caters to its diverse client population, from residents and local nonprofits to small and large businesses throughout the region.

Project Proposal

Our purpose today is to ask the Castroville Community Services District if it is open to considering a subsidized broadband solution for the Castroville area. According to the latest CPUC mapping data, Castroville is an "uncovered" area in terms of fixed broadband infrastructure. Therefore, its residents have unsatisfactory access to education, telecommuting, telehealth and more.

Under this model, we would engage local independent ISP Cruzio to formulate an infrastructure plan to cover the Castroville area, mainly through fixed wireless towers and points of presence. The entire town would be "lit up" with a minimum service level of 100 Mbps download and 100 Mbps upload speeds. And the service would be offered at a very low cost (approximately \$15/month or less).

Initial Funding

Monterey Bay Economic Partnership and Cruzio would obtain grant funding to provide the necessary infrastructure to build out a wireless broadband network and possibly free internet for one or two years. There are multiple avenues to be pursued for this funding – State grants, Federal grants, local philanthropic dollars, etc. Cruzio would bear some of the cost of buildout (exact cost estimates are in progress). We believe that grants are very likely given the current economic and political climate.

Laptops/Chromebooks would likely need to be supplied to the Community through an organization such as Loaves and Fishes. The network would be operated and maintained by Cruzio.

The CSD would need to apply to LAFCO to activate latent broadband powers. We believe we can likely get the LAFCO fees waived. Upon approval the District would need to pass a proposition 218 measure and upon approval would bill the subsidized rate on its water bills.

The District would remit monthly the subsidized rate to Cruzio. Cruzio would be responsible for the operations and maintenance of the infrastructure at no cost to the District.

Ongoing Operations

Following the infrastructure buildout, the ongoing service costs would need to be absorbed by the community. Cruzio commits to providing low-cost service as long as it is operating the network. Our vision is one of equity and inclusion – since broadband is a necessity, such as electricity, we want to offer it to all residents regardless of income. The most practical way to accomplish this is to add a fee to their existing Community Services District bill. We anticipate this fee would likely be \$15 per month, and residents would not need to sign up for internet service in a traditional manner; it would be available without any obstacles or special sign-up agreements.

MONTEREY COUNTY ELECTIONS



1441 Schilling Place-North Building
Salinas, CA 93901

PO Box 4400
Salinas, CA 93912

831-796-1499 Phone
831-755-5485 Fax

www.MontereyCountyElections.us

elections@co.monterey.ca.us

Claudio Valenzuela
Registrar of Voters

Gina Martinez
Assistant Registrar of Voters

April 29, 2021

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

Subject: Preparing for Local Redistricting 2021

Dear Lidia Santos,

The Monterey County Elections Department is reaching out to each district in preparation for redistricting.

Moving from At-large to By-district Method of Voting

We seek response from each jurisdiction that currently elects board members at-large, please reply to elections@co.monterey.ca.us and tell us if your district is going to remain at-large or move to a by-district method of voting.

Additionally, as your jurisdiction prepares for redistricting, you have an opportunity to create boundaries that will positively impact your voters and your district.

Communicating with Demographers

Communication is key when working with your demographer to ensure that any changes to district lines align with larger boundaries or with existing precinct boundaries to the extent practicable. New errant lines that split communities of interest may cause voter confusion. Further, these changes have the potential to create additional ballot types and increased costs for the district.

Monterey County Elections

Monterey County Elections may be available to review initial maps and provide feedback on boundary lines. Final district maps with approved boundaries (include official GIS maps, shapefiles, descriptions and/or metes and bounds of the boundary changes) must be forwarded to the Elections Department. At that point, MCE can begin the process of updating precincts to be ready for the next statewide election in 2022.

Available Resources*

There are many helpful resources available for local redistricting to take advantage of this early on including:

- California Secretary of State Local Redistricting Resources: Translated Internet Templates and Applicable Languages: <https://www.sos.ca.gov/elections/helpful-resources/redistricting>
- Common Cause Resources for the 2021 Local Redistricting Process in California: <https://www.commoncause.org/california/page/local-redistricting-2021/>
- Roadmap for Local Redistricting in California: New Legal Requirements and Best Practices: <https://www.commoncause.org/california/page/roadmap-for-local-redistricting-in-california/>
- FairMaps California Redistricting Toolkit, created by the League of Women Voters of California: https://www.commoncause.org/california/wp-content/uploads/sites/29/2021/02/Fair-Maps-California-Local-Redistricting-Kit-12-10-20_1.pdf
- Local Government Redistricting Toolkit, created by Asian American Advancing Justice: https://www.commoncause.org/california/wp-content/uploads/sites/29/2021/02/Local_Government_Redistricting_Toolkit.pdf
- How-to: Setting up Language interpretation in meetings and webinars on Zoom: <https://support.zoom.us/hc/en-us/articles/360034919791-Language-interpretation-in-meetings-and-webinars>

MONTEREY COUNTY ELECTIONS



1441 Schilling Place-North Building
Salinas, CA 93901

PO Box 4400
Salinas, CA 93912

831-796-1499 Phone
831-755-5485 Fax

www.MontereyCountyElections.us

elections@co.monterey.ca.us

Claudio Valenzuela
Registrar of Voters

Gina Martinez
Assistant Registrar of Voters

- Think Access: Tips for Providing Access to People with Disabilities (from Disability Counts 2020 Census effort): <https://disabilitycounts2020.org/resources/#access-tips>
 - California Disability Agencies and Resources for Accommodations (from Disability Counts 2020 Census effort): <https://disabilitycounts2020.org/disability-orgs-accommodations/>
- *Monterey County Elections is only aware of these resources and cannot endorse or provide legal vetting.

Thank you.

Claudio Valenzuela
Registrar of Voters



811 El Capitan Way, Ste 130 / San Luis Obispo CA 93401
Ph. (805) 692-6921 / F. (805) 692-6931

May 7, 2021

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

Subject: Proposal for Professional Engineering Services – Washington Sewer Trunk Line Bypass Site Assessment and Design Plans Update

Dear Mr. Tynan:

Thank you for the opportunity to submit this proposal for Professional Engineering Services to perform site assessments and update design plans for the Washington Sewer Trunk Line Bypass Project (Project) for the Castroville Community Services District (District). MNS Engineers, Inc. (MNS) offers our qualified team to provide professional services for this Project.

Project Understanding

The District retained the services of MNS engineers to prepare 30% design documents for the Project. It is our understanding the District is seeking a qualified consultant to perform site assessment and update design documents for a new 24-inch trunk sewer bypass main approximately 1,400 feet in length extending from the intersection of Washington Street and Merritt Street to the corner of Washington Street and Tembladera Street, then across undeveloped areas and under Highway 1 to the Monterey One Water (M1W) pump station located at the south end of Watsonville Road. This Project was identified by the Wastewater Collection System Master Plan, 2013 Update, as essential to provide additional conveyance capacity from the collection system to the M1W pump station. The existing conveyance system is operating over capacity, and proposed developments identified in the 2006 Castroville Community Plan will further exacerbate capacity issues without implementation of this Project.

A portion of the pipeline alignment crosses under State Route 1, and extends into Merritt Street (State Route 183), which are both Caltrans Right-of-Way. The pipeline under State Route 1 will be installed using trenchless methods. A trenchless installation alternative assessment technical memorandum to evaluate construction options under Highway 1 is included in this scope of work. In addition, a Caltrans encroachment permit will need to be obtained prior to the start of construction. The Caltrans encroachment permit and the final design of this critical crossing are not included in this MNS scope of work, but a design review inquiry with Caltrans will be completed to verify the proposed design will be acceptable to Caltrans.

Using the 30% design documents as the basis of design, the MNS team proposes the development of a trenchless installation alternative assessment technical memorandum to evaluate construction options under Highway 1, utility potholing to ascertain elevations of potentially conflicting utilities, and updating contract documents to 60% complete for the new sewer based on the trenchless installation alternatives assessment and utility location.

Project Scope of Work

MNS has tailored a scope of work to provide engineering services for performing site assessments and updating design plans of the Castroville Washington Sewer Trunk Line Bypass Project. A brief description of tasks and responsibilities are described below.

Task 1 – Project Management, QA/QC, and Meetings

This task includes Project Management, Quality Assurance/Quality Control (QA/QC), and Meetings associated with the detailed design of the Project.

Subtask 1.1 – Project Management

Paul Greenway, PE, will continue to serve as the Project Manager for the Project. The Project Manager will provide ongoing coordination of the project team including the District, subconsultants and the MNS project team. He will also monitor the budget and serve as the main point of contact with the District. Frequent phone calls and e-mail updates will be sent from the MNS Project Manager to the District General Manager in order to keep the coordination open and up-to-date. The MNS Project Manager will submit monthly invoices with all supporting documentation in a format acceptable to the District.

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

Subtask 1.2 – Quality Assurance/Quality Control

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

Subtask 1.3 – Meetings

Over the course of the Project, MNS will facilitate and lead meetings and conference calls as required to move the Project forward and ensure the District is informed and in concurrence with the progress of the Project.

Task 2 – Utility Potholing

With the support of our subconsultant, West Valley Construction Company (WVCC), MNS will perform positive utility locating services (potholing) in support of the Project. We have budgeted approximately \$30,000 for utility locating services and MNS staff time to locate utilities along the pipeline alignment. Utilities within State Route 183 to be potholed may require a Caltrans encroachment permit, which, if required, will be obtained by WVCC. An MNS staff engineer will be on-site during potholing activities to document the findings of the potholing work.

Task 3 – Trenchless Installation Assessment

Portions of the proposed pipeline alignment will be installed at depths of up to 30-feet below ground surface, and trenchless pipeline installation methods will be utilized. A trenchless installation alternative assessment will be performed to identify feasible trenchless methods for installation, which will also be acceptable to Caltrans.

The trenchless installation alternatives assessment will be provided by our subconsultant, Staheli Trenchless Consultants (Staheli). Staheli will review the existing soils engineering reports, conduct a site visit, and develop draft and final trenchless installation alternatives assessment technical memorandum, which will be submitted to the District. A detailed scope of work for the trenchless installation assessment is available on request.

MNS staff will accompany the Staheli representative for the field visit.

Task 4 – Contract Document Development

MNS will coordinate with Caltrans and Monterey One Water to provide input on the proposed design. MNS will advance the design plans and engineer's opinion of probable cost of construction to the 60% complete level for the Project, incorporating information from the utility potholing and trenchless installation assessment. A table of contents of proposed technical specifications will be prepared.

Deliverables

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

- Draft and Final Trenchless Installation Alternative Assessment Technical Memorandum
- 60% Design Plans, Specifications Table of Contents, and Opinion of Probable Cost of Construction

Project Team

MNS has assembled a qualified team with the skills and expertise to bring this project to completion in line with the District's goals. Paul Greenway, PE, will serve as the Project Manager, Nick Panofsky, PE, will serve as Lead Engineer, Tyler Hunt, PE will provide quality control reviews. We will be supported by Staheli Trenchless to provide expert technical expertise on trenchless pipe installation. Detailed resumes for individual team members are available upon request.

Compensation

MNS proposes to perform the services described herein for a not-to-exceed fee estimate of **\$59,874**. A breakdown by task is provided in the following table. A detailed fee proposal spreadsheet is included as an attachment. All fees are in accordance with the MNS Standard Fee Schedule, also included as an attachment.

Task	Fee
Task 1 – Project Management, QA/QC, and Meetings	\$3,950
Task 2 – Utility Potholing	\$30,304
Task 3 – Trenchless Installation Assessment	\$12,100
Task 4 – Contract Document Development	\$13,520
Total	\$59,874

Schedule

We are prepared to meet or exceed the schedule provided in the following table, assuming a notice to proceed date of March 29, 2021.

Potholing	Week of May 31, 2021
Draft Trenchless Alternatives Assessment	June 11, 2021
Final Trenchless Alternatives Assessment	June 25, 2021
60% Design Contract Documents	July 12, 2021

Closing

Thank you for the opportunity to submit this proposal. We are excited and look forward to working with the District. This proposal is valid for six (6) months from the date of submission. Please feel free to contact Nick Panofsky with any questions you may have about our submittal at 805.722.2734 or npanofsky@mnsengineers.com.com. Thank you for your consideration.

Sincerely,
MNS Engineers, Inc.



Nick Panofsky, PE
Lead Engineer

Attachments:
Fee Schedule
Detailed Fee Spreadsheet



NORTH COUNTY RECREATION & PARK DISTRICT

May 5, 2021

Dear Castroville Community Services District Board,

This year was a challenge for all of us, but with the help of the Castroville Community Services District, the district was able to weather the storm.

The North County Recreation and Parks District continued operations throughout the pandemic. Our senior citizen drive-thru hot lunch program more than doubled in size—we now serve up to 55 meals daily throughout the week. Seniors have been very appreciative of this service. We also continued maintaining our parks and nature trails, thereby making it possible for our community to enjoy some time away from home. As the year progressed and health restrictions were eased, we were able to offer more in-person programs. We have put on a Summer Day Camp, Winter Camp, Spring Break Camp, and continue our Distance Learners' Day Camp. These camps have been a life saver for parents who were deemed essential workers and needed a safe and engaging place for their children to attend while they were at work. We also started and continue to offer boxing classes through our partnership with Boxing Strong, Archery at the Salinas Bowmen Archery Range, and soon to start Junior Giants baseball league. Thank you for partnering with us to serve the community.

In addition, we continued with our capital improvement projects. The painting of the exterior of the Rec Center and installation of a new perimeter fence was completed this fiscal year. The district is waiting for the final grant contract from the county before starting on the second capital improvement project planned for the year: Rec Heating and lighting, and Crane Street play structure.

In the coming fiscal year 2021-2022, we plan to replace the roof at the Japanese School House which keeps flying off one piece at a time when the wind picks up, as well as resurface the hard wood floor. These are much needed improvements that will make this local landmark shine.



NORTH COUNTY RECREATION & PARK DISTRICT

We respectfully ask the CCSD Board to continue funding for Extended Recreation Services as in years past and to help us with funding for capital improvements as listed below.

Capital Improvements 2021:	
Reroofing the Japanese School House	\$20,000
Resurfacing and sealing the floors at the Japanese School House	\$5,000
Total Capital Improvements	\$25,000
Extended Recreation Services	\$100,000
TOTAL FUNDING REQUEST	\$125,000

Sincerely,

A handwritten signature in black ink, appearing to read "Alex López", is written over a light blue circular stamp.

Alex López
General Manager

Castroville Community Services District

Water

Five Year Capital Improvement and Operational Planning 2021

Fiscal Year Ending	Jun-22	Jun-23	Jun-24	Jun-25	Jun-26	TOTALS
	Year 1	Year 2	Year 3	Year 4	Year 5	
Sources of Funds						
Operating Revenues						
Water Revenue	\$ 1,354,000	\$ 1,360,770	\$ 1,367,574	\$ 1,374,412	\$ 1,381,284	
New connections	\$ 15,237	\$ 15,237	\$ 15,237	\$ 15,237	\$ 15,237	
Other Revenues	\$ 27,280	\$ 27,280	\$ 27,280	\$ 27,280	\$ 27,280	
Deep Well-DWR IRWM Grant	\$ 395,000	\$ 1,400,000	\$ 1,400,000			
Non-Operating Revenues						
Water Interest Earned	\$ 25,000	\$ 30,000	\$ 35,000	\$ 40,000	\$ 45,000	
Total Revenue	\$ 1,816,517	\$ 2,833,287	\$ 2,845,091	\$ 1,456,929	\$ 1,468,801	\$ 10,420,624
Application of Funds						
Operating Expenses						
General Operation Expenses	\$ 630,200	\$649,106	\$668,579	\$688,637	\$709,296	
Administration Expenses	\$ 435,381	\$ 448,442	\$ 461,896	\$ 475,753	\$ 490,025	
Total Application of Funds	\$ 1,065,581	\$ 1,097,548	\$ 1,130,475	\$ 1,164,389	\$ 1,199,321	\$ 5,657,314
Capital Improvement Projects						
Water Equipmnet	\$ 5,000		\$ 55,000			
New Trucks		\$ 20,000			\$ 20,000	
Valve & Main Replacements		\$ 20,000	\$ 20,000	\$ 10,000	\$ 10,000	
Chlorine generators	\$ 1,000	\$ 21,000	\$ 21,000			
Pumping Equipment	\$ 5,000	\$ 3,000	\$ 3,000	\$ 3,000	\$ 3,000	
Lateral Replacement(plastic/copper)	\$ 12,000	\$ 20,000	\$ 20,000	\$ 20,000	\$ 20,000	
SCADA Upgrades	\$ 1,000	\$ 1,000	\$ 1,000			
Meter Registers	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	\$ 5,000	
New Well 6 -Design, Land & Constr	\$ 490,000	\$ 1,400,000	\$ 1,400,000			
Total CIP	\$ 519,000	\$ 1,490,000	\$ 1,525,000	\$ 38,000	\$ 58,000	\$ 3,630,000
Total Revenue Requirements	\$ 1,584,581	\$ 2,587,548	\$ 2,655,475	\$ 1,202,389	\$ 1,257,321	\$ 9,287,314
						NET
Surplus / (Deficit)	231,936	245,739	189,616	254,540	211,480	\$ 1,133,310
						\$ -

**Castroville Community Services District
Draft Water Income and Expense Budget
July 2021 through June 2022**

	Amended	
	2020/2021	2021/2022
Income		
4010 · Metered Water Sales	\$ 1,346,000	\$ 1,354,000
4020 · Hydrant Water Sales	\$ 9,500	\$ 5,000
4030 · New Service Installation	\$ 111,784	\$ 15,237
4040 · Backflow Revenue	\$ 13,000	\$ 13,000
Misc. Revenue		
4050 · Misc. Revenue-Other	\$ 6,500	\$ 3,500
4053 · Reconnect Charges	480	480
4054 · NSF Charges	300	300
4057 · Trip Fee Charges	3,000	5,000
Total Misc. Revenue	<u>\$ 10,280</u>	<u>\$ 9,280</u>
4060 · Interest Earned	\$ 30,000	\$ 25,000
4062 · Deep Well-DWR IRWM Grant	\$ 395,000	\$ 395,000
Total Income	<u>\$ 1,915,564</u>	<u>\$ 1,816,517</u>

Expense

WATER OPERATIONS EXPENSE

General Operations Expense

5110 · Shop Supplies	\$ 1,000	\$ 1,000
5115 · Tools & Equipment	3,000	3,000
5120 · Operators Uniforms	3,400	2,000
5125 · Cellular Phones	1,000	1,000
5130 · Operators Certifications	800	800
5135 · Water Testing Fees	10,000	12,000
5136 · Backflow Testing	1,000	1,000
5138 · Water System Fees	7,400	7,400
Total General Operations Expense	<u>\$ 27,600</u>	<u>\$ 28,200</u>

Well Sites Expense

5155 · Utilities - P G & E	\$ 107,000	\$ 110,000
5165 · Pump Repair/Maintenance	4,000	4,000
5170 · Supplies for Pumps & Well Sites	8,000	8,000
5178 · Generators Repairs/Maintenance	2,000	2,000
5180 · Tank Repair/Maintenance	1,000	1,000
5185 · Building Repair/Maintenance	1,000	1,000
5190 · Chlorine/Softener Repair/Maintenance	4,000	4,000
5195 · Well Sites - Other Expense	88,000	5,000
Total Well Sites Expense	<u>\$ 215,000</u>	<u>\$ 135,000</u>

**Castroville Community Services District
Draft Water Income and Expense Budget
July 2021 through June 2022**

	Amended 2020/2021	2021/2022
Valve Expense		
5210 · Valve - Supplies	500	500
5230 · Valve - Repair/Maintenance	1,000	1,000
Total Valve Expense	<u>\$ 1,500</u>	<u>\$ 1,500</u>
Meter Expense		
5260 · Meter - Supplies	\$ 6,000	\$ 3,000
5270 · Meter - Repair/Maintenance	31,000	20,000
Total Meter Expense	<u>\$ 37,000</u>	<u>\$ 23,000</u>
Hydrant Expense		
5310 · Hydrant - Supplies	\$ 4,000	\$ 1,000
5330 · Hydrant - Repair Maintenance	1,000	1,000
Total Hydrant Expense	<u>\$ 5,000</u>	<u>\$ 2,000</u>
Water Lines Expense		
5355 · Water Lines - Supplies	\$ 4,000	\$ 4,000
5365 · Water Lines - Repair/Maintenance	12,000	12,000
Total Water Lines Expense	<u>\$ 16,000</u>	<u>\$ 16,000</u>
5400 · Water Depreciation Expense	\$ 312,000	\$ 315,000
Automobile Expense		
5451 · Fuel	\$ 3,000	\$ 3,000
5452 · Repair/Maintenance	\$ 2,000	\$ 2,000
5453 · Other-Auto Expense	1,500	1,500
Total Automobile Expense	<u>\$ 6,500</u>	<u>\$ 6,500</u>
Payroll Expense Water Operation		
5520 · Operators Water Wages	\$ 99,332	\$ 103,000
Total Payroll Expense-Operations	<u>\$ 99,332</u>	<u>\$ 103,000</u>
TOTAL OPERATIONS EXPENSE	<u><u>\$ 719,932</u></u>	<u><u>\$ 630,200</u></u>
ADMINISTRATIVE EXPENSE		
Billing Expense		
5565 · Postage	\$ 10,000	\$ 9,500
5570 · Billing Supplies	9,000	9,000
5580 · Toilet Rebate	225	225
5585 · Bad Debt Write Off's	500	500
5590 · Other Billing Expense	6,100	6,000
Total Billing Expense	<u>\$ 25,825</u>	<u>\$ 25,225</u>

**Castroville Community Services District
Draft Water Income and Expense Budget
July 2021 through June 2022**

	Amended	
	2020/2021	2021/2022
Utilities Expense		
5611 · Utilities - P G & E	\$ 1,650	\$ 1,650
5612 · Utilities - Telephones	2,800	2,500
5613 · Utilities - Disposal	380	380
5650 · Utilities - M 1W	135	
Total Utilities Expense	\$ 4,965	\$ 4,530
Insurance Expense		
5621 · Insurance - Auto & General	\$ 12,200	\$ 12,800
Total Insurance Expense	\$ 12,200	\$ 12,800
Office Expense		
5710 · Office Supplies	\$ 2,500	\$ 2,500
5715 · Office Equipment	2,000	2,000
5720 · Misc Office Expense	3,500	3,500
5730 · Alarm Monitoring Service	800	800
5735 · Property Taxes	600	600
5740 · Computer Programs/Upgrades	11,000	11,000
5745 · Bank Fees	1,500	1,500
5750 · Seminars/Training/Staff	2,000	3,000
5752 · Seminar/Training/Directors	1,000	3,000
5760 · Membership Dues	10,500	10,500
5765 · Office Repairs/Maintenance	2,000	2,350
5770 · Building Maintenance	3,000	3,000
Total Office Expense	\$ 40,400	\$ 43,750
Payroll Expenses		
5810 · Wages Water- General Manager	\$ 71,246	\$ 73,382
5820 · Wages - Administrative	76,491	78,975
5865 · Insurance - Workers Comp	8,268	7,650
5875 · Employee Health Benefits	75,650	78,770
5880 · PERS Retirement Benefits-Employer	22,500	22,500
5880-A · Pension Exp PERS Retirement Bel	690	1,383
5882 · Employee Life Insurance	616	616
5885 · FICA Expense	19,445	19,445
5895 · Retired Employee Benefits	570	50
5896 · Other Post Employment Benefits	8,550	8,550
Total Payroll Expenses	\$ 284,026	\$ 291,321

**Castroville Community Services District
Draft Water Income and Expense Budget
July 2021 through June 2022**

	Amended 2020/2021	2021/2022
Consulting Expense		
5910 · Legal Fees	\$ 18,000	\$ 10,000
5920 · Engineering Fees	20,000	10,000
5930 · Director Fees	2,700	2,700
5940 · Accounting Fees	9,300	8,055
5960 · Other Consulting Fees	27,000	27,000
Total Consulting Expense	\$ 77,000	\$ 57,755
TOTAL ADMINISTRATIVE EXPENSE	\$ 444,416	\$ 435,381
TOTAL COMBINED EXPENSES	\$ 1,164,348	\$ 1,065,581
Net Income or Loss	\$ 751,216	\$ 750,936
*Less Capital Expenditures:	\$ 671,000	\$ 519,000
Lateral Replacement \$12,000		
SCADA Upgrades \$1,000		
Chlorinator/Generator Parts \$1,000		
Pumping \$5,000		
Land for Deep Well #6-11380 Commercial Pkwy \$95,000		
Meters \$5,000		
Water Equipment \$5,000		
Grant for Deep Well #6 \$395,000 less:		
Hydrogeologic & Construction Management		
Services-Well #6 \$131,450		
Net Income or Loss	80,216	231,936

*Capital Expenditures will be booked as an asset
*Depreciation Expense is reflected

Castroville Community Services District

ZONE 1 Sewer & Storm Drain

Five Year Capital Improvement and Operational Planning 2021

Fiscal Year Ending	Jun-22	Jun-23	Jun-24	Jun-25	Jun-26	TOTALS
	Year 1	Year 2	Year 3	Year 4	Year 5	
Sources of Funds						
Operating Revenues						
User Fees #75301	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	\$ 65,000	
Property Tax	\$ 520,000	\$ 527,800	\$ 535,717	\$ 543,753	\$ 551,909	
Grant for Washington Bypass	\$ 600,000	\$ 1,400,000				
New Service and Connection Fees	\$ 6,338	\$ 828,764	\$ 6,338	\$ 6,338	\$ 6,338	
Interest Revenue	\$ 40,000	\$ 45,000	\$ 50,000	\$ 55,000	\$ 60,000	
USDA Loan from Moss Landing	\$ 30,000	\$ 32,000				
Misc Revenue	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	
Total Revenue	\$ 1,262,338	\$ 2,899,564	\$ 658,055	\$ 671,091	\$ 684,247	\$ 6,175,295
Application of Funds						
Operating Expense						
General Operation Expenses	\$ 190,650	\$ 195,607	\$ 200,693	\$ 205,911	\$ 211,264	
Administration Expense	\$ 302,988	\$ 310,866	\$ 318,948	\$ 327,241	\$ 335,749	
NCRPD Transfer Out to Zone 1 Gov	\$ 145,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	
Strret Lights Tranfer out Zone 1 Gov	\$ 13,500	\$ 13,500	\$ 13,500	\$ 13,500	\$ 13,500	
Total Application of Funds	\$ 652,138	\$ 606,473	\$ 619,641	\$ 633,152	\$ 647,013	\$ 3,158,416
Capital Improvement Projects						
Lift Station Pumps	\$ 8,000	\$ 20,000	\$ 10,000	\$ 10,000	\$ 10,000	
New Vehicle		\$ 10,000				
Washington Bypass Line	\$ 600,000	\$ 1,600,000				
Total Capital Improvement Projects	\$ 608,000	\$ 1,630,000	\$ 10,000	\$ 10,000	\$ 10,000	\$ 2,268,000
Total Revenue Requirements	\$ 1,260,138	\$ 2,236,473	\$ 629,641	\$ 643,152	\$ 657,013	\$ 5,426,416
						NET
Surplus / (Deficit)	\$ 2,200	\$ 663,091	\$ 28,414	\$ 27,939	\$ 27,234	\$ 748,878
						\$0

Castroville Community Services District
Draft Castroville (Zone 1) Sewer Income and Expense Budget
July 2021 through June 2022

	Amended		2021/2022
	2020/2021		
Income			
ZONE 1 (CASTROVILLE) REVENUE			
4105 · User fees - Storm Drain #75301	\$ 65,000	\$	65,000
4115 · Property Tax	480,000		520,000
4125 · Sewer Connection Fees	84,024		6,338
1170 · USDA Income from M L Zone 3	28,000		30,000
4130 · Misc Revenue	1,000		1,000
4132 · Grant for Washington Bybass Line	-		600,000
4135 · Zone 1 Interest Earned	55,000		40,000
Total Income	\$ 713,024	\$	1,262,338
 Zone 1 OPERATION EXPENSE			
General Operation Expense			
7005 · Shop Supplies	\$ 1,200	\$	1,200
7010 · Small Tools	1,500		1,500
7015 · Operators Uniforms	2,550		2,550
7018 · Operators Certifications	500		500
7020 · Cellular Phones	760		800
Total General Operation Expense	\$ 6,510	\$	6,550
 Lift Station Expense			
7105 · Sewer Utilities PG & E	\$ 5,000	\$	5,300
7115 · Lift Station Repair/Maintenance	3,500		3,500
7120 · Supplies for Pump Station	1,200		1,200
7122 · Permit Fee for Generators	500		500
7125 · Building Repair & Maintenance	1,000		1,000
Total Lift Station Expense	\$ 11,200	\$	11,500
 7200 · Sewer (Zone 1) Depreciaton Expense	 65,150		 66,000
 Automobile Expense			
7305 · Fuel for Trucks	\$ 2,200	\$	2,200
7310 · Repair/Maintenance	2,000		2,000
7315 · Other Auto Expense	1,500		1,500
Total Automobile Expense	\$ 5,700	\$	5,700
 Payroll Expense-Operation			
7405 · Operators Zone 1 Wages	\$ 77,258	\$	80,000
Total Payroll Expense	\$ 77,258	\$	80,000

Castroville Community Services District
Draft Castroville (Zone 1) Sewer Income and Expense Budget
July 2021 through June 2022

	Amended	
	2020/2021	2021/2022
Sewer Line Expense		
7465 · Sewer Line-Repair/Maintenance	\$ 5,000	\$ 5,000
Total Sewer Line Expense	<u>\$ 5,000</u>	<u>\$ 5,000</u>
 Storm drain Expense		
7475 · Storm Drain-Supplies	\$ 1,000	\$ 1,000
7485 · Storm Drain-Repair/Maintenance	12,000	14,000
7492 · Storm Drain-Fuel for Trucks	900	900
Total Storm Drain Expense	<u>\$ 13,900</u>	<u>\$ 15,900</u>
 TOTAL OPERATION EXPENSE	 <u>184,718</u>	 <u>190,650</u>
 ZONE 1 ADMINSTRATIVE EXPENSE		
Office Expense		
7505 · Office Supplies	\$ 2,200	\$ 2,200
7510 · Office Equipment	1,500	1,500
7515 · Misc. Office Expense	1,600	1,600
7520 · Computer Program/Upgrade	2,500	3,000
7525 · Office Repair/Maintenance	1,300	1,850
7530 · Alarm Monitoring Service	500	500
7535 · Property Taxes	350	350
7540 · Seminars/Training/Staff	1,000	2,000
7545 · Seminar/Training/Directors	1,000	2,000
7555 · Membership Dues	6,000	6,000
7560 · Building Maintenance	2,000	2,000
7586 · Bad Debt Write-Offs	500	500
Total Office Expense	<u>\$ 20,450</u>	<u>\$ 23,500</u>
 Payroll Expense Admin		
7605 · Wages Zone 1 GM	\$ 55,414	\$ 57,076
7620 · Wages Zone 1 Admin	59,492	61,425
7625 · Insurance -Workers Comp	6,430	5,950
7630 · Employee Health Benefits	58,810	61,266
7632 · FICA Expense	15,124	15,124
7635 · PERS Retirement Benefits Employer Contribut	17,500	18,437
7635-A · Pension Exp PERS Retirement Benefits UAL	537	1,076
7636 · Other Post Employment Benefits	6,650	6,650
7640 · Employee Life Insurance	480	480
Total Payroll Expense	<u>\$ 220,437</u>	<u>\$ 227,484</u>

Castroville Community Services District
Draft Castroville (Zone 1) Sewer Income and Expense Budget
July 2021 through June 2022

	Amended		2021/2022
	2020/20201		
Utilities Expense			
7655 · Utilities - PG &E	\$ 1,500	\$	1,500
7660 · Utilities-Telephones	1,800		2,000
7665 · Utilities - Disposal	300		300
7670 · Utilities - M1W	75		100
Total Utilities Expense	\$ 3,675	\$	3,900
Sewer Consulting Expense			
7705 · Sewer Legal Fees	\$ 1,000	\$	1,000
7710 · Sewer Engineer Fees	10,000		8,000
7715 · Sewer Accounting Fees	7,300		6,265
7720 · Sewer Other Consulting Fees	3,000		7,000
7725 · Director Fees	2,100		2,100
Total Consulting Expense	\$ 23,400	\$	24,365
Insurance Expense			
7755 · Insurance - Auto & General	\$ 9,500	\$	9,500
Total Insurance Expense	\$ 9,500	\$	9,500
Bond, Loan, & Certif. Expense			
7772 · Investment Advisory Services	\$ 50	\$	50
7774 · CSA 14/CCSD Organizational Cost	\$ 3,589	\$	3,589
7775 · Willdan Tax Code-Admin Fee	\$ 1,600	\$	1,600
7776 · Unrealized/Gain-Loss of Investment	5,000		7,000
Total Bond, Loan & Certif. Expense	\$ 10,239	\$	12,239
Storm Drain Consulting Expense			
7805 · Storm Drain Legal Fees	\$ 500	\$	500
7810 · Storm Drain Engineer Fees	1,000		1,000
7815 · Storm Drain Other Consulting Fee	500		500
Total Consulting Expense	\$ 2,000	\$	2,000
TOTAL ADMINISTRATIVE EXPENSE	\$ 289,701	\$	302,988
TOTAL COMBINED EXPENSES	\$ 474,419	\$	493,638
NET INCOME OR LOSS	\$ 238,605	\$	768,700

**Castroville Community Services District
 Draft Castroville (Zone 1) Sewer Income and Expense Budget
 July 2021 through June 2022**

	Amended 2020/2021	2021/2022
*Less Capital Expenditures	808,000	608,000
Lift Stations \$8,000		
Washington Bypass \$600,000 (2020/2021 allocated \$800,000-CIP did not happen and aware of no grant funding. Dropped CIP to \$600k and anticipate grant funding of \$600k for 2021/2022 reflected)		
Transfer Out- Property Taxes to Zone 1 Gov		
NCRPD Extended Recreational Services	\$ 100,000	\$ 100,000
NCRPD Capital Projects	\$ 40,000	\$ 45,000
Street Light Expense	\$ 13,500	\$ 13,500
 Net Income or Loss	 (722,895)	 2,200

*Capital Expenditures will be booked as an asset

*Depreciation Expense is reflected

ZONE 1 GOVERNMENTAL

Five Year Capital Improvement and Operational Planning 2021

Fiscal Year Ending	Jun-22	Jun-23	Jun-24	Jun-25	Jun-26	
	Year 1	Year 2	Year 3	Year 4	Year 5	
Sources of Funds						
User Fees-Street Lights #75301	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	\$ 33,000	
Interest Revenue	\$ 500	\$ 500	\$ 1,000	\$ 2,000	\$ 2,000	
Reserves						
Transfer in-Property Taxes for Recreational & Street Lights (13,500)	\$ 158,500	\$ 113,500	\$ 113,500	\$ 113,500	\$ 113,500	
Total Revenue	\$ 192,000	\$ 147,000	\$ 147,500	\$ 148,500	\$ 148,500	\$ 783,500
Operation & Maintenance						
Street light Utilities	\$ 46,500	\$ 46,500	\$ 46,500	\$ 46,500	\$ 46,500	
Castroville Sign Maintenance & Depr	\$ 2,560	\$ 2,560	\$ 2,560	\$ 2,560	\$ 2,560	
Pedestrian Over cross Maintenance	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	\$ 1,000	
Total Expense	\$ 50,060	\$ 50,060	\$ 50,060	\$ 50,060	\$ 50,060	\$ 250,300
Recreation Expense						
NCRPD	\$ 145,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 100,000	\$ 545,000
Total Application of Funds	\$ 195,060	\$ 150,060	\$ 150,060	\$ 150,060	\$ 150,060	\$ 795,300
Capital Improvement Projects						
Total Capital Improvement Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Revenue Requirements	\$ 195,060	\$ 150,060	\$ 150,060	\$ 150,060	\$ 150,060	\$ 795,300
						NET
Surplus / (Deficit)	\$ (3,060)	\$ (3,060)	\$ (2,560)	\$ (1,560)	\$ (1,560)	\$ (11,800)
						\$ -

**Castroville Community Services District
Draft Castroville (Zone 1) Governmental Activities
Income and Expense Budget
July 2021 through June 2022**

	Amended 2020/2021	2021/2022
Income		
ZONE 1 (CASTROVILLE) REVENUE		
4107 · User fees - Street Lights #75301	\$ 33,000	\$ 33,000
4135 · Zone 1 Interest Earned	500	500
Total Income	\$ 33,500	\$ 33,500
ZONE 1 OTHER OPER & MAINT EXPENSE		
7825 · Street Light Utility Cost	\$ 46,500	\$ 46,500
7830 · Castroville Sign Maintenance	1,000	1,000
7835 · Pedestrian Over Cross Maintenance	1,000	1,000
7902 · Government (Zone1) Depreciation Expense	1,560	1,560
Total Zone1 Other Oper & Maint Expense	\$ 50,060	\$ 50,060
TOTAL OTHER OPERATION EXPENSE	50,060	50,060
ZONE 1 RECREATIONAL EXPENSE		
7850 · No. Co. Rec & Park District		
NCRPD Extended Recreational Services	100,000	100,000
NCRPD Capital Projects	40,000	45,000
Total Zone 1 Recreational Expense	\$ 140,000	\$ 145,000
TOTAL RECREATIONAL EXPENSE	\$ 140,000	\$ 145,000
TOTAL COMBINED EXPENSES	\$ 190,060	\$ 195,060
NET INCOME OR LOSS	(\$156,560)	(\$161,560)
Transfer In- Property Taxes to Zone 1 Gov		
Street Light Expense	\$ 13,500	\$ 13,500
NCRPD Extended Recreational Services	\$ 100,000	\$ 100,000
NCRPD Capital Projects (Only Used 20k in 2020/2021)	\$ 40,000	\$ 45,000
	\$ 153,500	\$ 158,500
*Less Capital Expenditures:	\$ -	\$ -
Net Income or Loss	(\$3,060)	(\$3,060)

*Capital Expenditures will be booked as an asset

*Depreciation Expense to be reflected

Castroville Community Services District

ZONE 2 Sewer & Storm Drain

Five Year Capital Improvement and Operational Planning 2021

Fiscal Year Ending	Jun-22	Jun-23	Jun-24	Jun-25	Jun-26	TOTALS
	Year 1	Year 2	Year 3	Year 4	Year 5	
Sources of Funds						
Operating Revenues						
User Fees Moro Cojo #73701	\$70,254	\$70,254	\$70,254	\$70,254	\$70,254	
User Fees NMCHS & Mobile #74701	\$93,034	\$93,034	\$93,034	\$93,034	\$93,034	
Non-Operating Revenues						
Interest Revenue	\$1,800	\$1,800	\$2,000	\$2,200	\$2,400	
Total Revenue	\$165,088	\$165,088	\$165,288	\$165,488	\$165,688	\$826,640
Application of Funds						
Operating Expenses						
General Operation Expenses	\$63,550	\$65,202	\$66,898	\$68,637	\$70,421	
Administration Expenses	\$84,685	\$86,887	\$89,146	\$91,464	\$93,842	
Total Application of Funds	\$148,235	\$152,089	\$156,043	\$160,101	\$164,263	\$699,454
Capital Improvement Projects						
Lift Station Pumps-Impellers	\$12,000	\$20,000	\$5,000	\$10,000	\$5,000	
New Truck						
New Generator @ Moro Cojo						
Sewer Lines Repair & Relocation						
New Generator @ Castroville Blvd		\$36,000				
Total Capital Improvement Projects	\$12,000	\$56,000	\$5,000	\$10,000	\$5,000	\$88,000
Total Revenue Requirements	\$160,235	\$208,089	\$161,043	\$170,101	\$169,263	\$868,731
						NET
Surplus / (Deficit)	\$4,853	-\$43,001	\$4,245	-\$4,613	-\$3,575	(\$42,091)
						\$ -

**Castroville Community Services District
Draft Sewer Zone 2 Income and Expense Budget
July 2021 through June 2022**

	Amended 2020/2021	2021/2022
Income		
ZONE 2 (MORO COJO) REVENUE		
4205 · Userfees MC-Sewer & Storm Drain #73701	\$ 70,254	\$ 70,254
4210 · Zone 2 Interest Earned	1,800	1,800
4215 · Userfees NMCHS & Mobile Park	93,531	93,034
Total Income	\$ 165,585	\$ 165,088
 ZONE 2 OPERATION EXPENSE		
General Operation Expense		
8030 · Shop Supplies	\$ 500	\$ 500
8035 · Small Tools	\$ 500	\$ 500
8037 · Operators Uniforms	\$ 800	\$ 450
8038 · Operators Certification	\$ 350	\$ 350
8039 · Operators Cellular Phones	220	250
Total General Operation Expense	\$ 2,370	\$ 2,050
 Lift Station Expense		
8055 · Utilities	\$ 9,700	\$ 9,700
8065 · Lift Station Repair/Maintenance	2,000	2,000
8070 · Supplies for Pump Station	1,000	1,000
8080 · Building Repair & Maintenance	500	500
Total Lift Station Expense	\$ 13,200	\$ 13,200
 8082 · Sewer (Zone 2) Depreciaton Expense		
Automobile Expense	\$ 17,500	\$ 17,600
8090 · Fuel for Trucks	\$ 1,200	\$ 1,200
8095 · Auto-Repair/Maintenance	2,500	2,500
8100 · Other Auto Expense	500	500
Total Automobile Expense	\$ 4,200	\$ 4,200
 Payroll Expense-Operations		
8110 · Operator Zone 2 Wages	\$ 22,074	\$ 23,000
Total Payroll Expenses-Operations	\$ 22,074	\$ 23,000
 Sewer Line Expense		
8135 · Sewer Line-Repair/Maintenance	\$ 2,000	\$ 2,000
Total Sewer Line Expense	\$ 2,000	\$ 2,000
 Storm Drain Expense		
8145 · Storm drain-Supplies	\$ 500	\$ 500
8155 · Storm drain-Repair/Maintenance	1,000	1,000
Total Storm Drain Expense	\$ 1,500	\$ 1,500

**Castroville Community Services District
Draft Sewer Zone 2 Income and Expense Budget
July 2021 through June 2022**

Amended
2020/2021 2021/2022

TOTAL OPERATION EXPENSE

62,844 63,550

ZONE 2 ADMINISTRATIVE EXPENSE

Office Expense

8178 · Seminar/Training/Directors	\$	500	\$	1,000
8179 · Membership Dues		1,800		1,800
8181 · Office Supplies	\$	600	\$	600
8182 · Office Equipment	\$	500	\$	500
8183 · Misc. Office Expense	\$	500	\$	500
8184 · Building Maintenance	\$	1,000	\$	1,000
8185 · Computer Program/Upgrade	\$	600	\$	1,300
8186 · Office Repair/Maintenance	\$	400	\$	700
8187 · Alarm Monitoring Service	\$	200	\$	200
8188 · Property Taxes	\$	100	\$	100
8189 · Seminars/Training/Staff	\$	500	\$	1,000
Total Office Expense	\$	6,700	\$	8,700

Payroll Expense Administration

8191 · Wages- Zone 2 GM		15,833		16,307
8195 · Wages-Zone 2 Admin		16,998		17,550
8200 · Insurance-Workers Comp		1,838		1,700
8205 · Employee Health Benefits		16,802		17,504
8210 · PERS Retirement Benefits Employer Contribution		5,058		5,268
8210-A · Pension Exp PERS Retirement Benefits UAL		154		307
8212 · Employee Life Insurance		137		140
8213 · Other Post Retirement Benefits		1,900		1,900
8214 · FICA Expense		4,321		4,321
Total Payroll Expense Administration	\$	63,041	\$	64,997

Utilities Expense

8221 · Utilities - PG &E	\$	500	\$	500
8222 · Utilities-Telephones		550		550
8223 · Utilities - Disposal		85		85
8224 · Utilities - M1W		30		30
Total Utilities Expense	\$	1,165	\$	1,165

Consulting Expense

8216 · Sewer Consulting Fees		1,600		1,600
8217 · Sewer Engineer Fees		1,000		1,000
8218 · Sewer Accounting Fees		2,100		1,790

**Castroville Community Services District
Draft Sewer Zone 2 Income and Expense Budget
July 2021 through June 2022**

	Amended	
	2020/2021	2021/2022
8219 · Sewer Legal Fees	1,500	1,500
8226 · Director Fees	600	600
8229 · Moro Cojo Annexation Amorization	\$ 533	\$ 533
	<u>\$ 7,333</u>	<u>\$ 7,023</u>
Insurance Expense		
8230 · Insurance-Auto & General	\$ 2,702	\$ 2,800
Total insurance Expense	<u>\$ 2,702</u>	<u>\$ 2,800</u>
TOTAL ADMINISTRATIVE EXPENSE	<u>\$ 80,941</u>	<u>\$ 84,685</u>
TOTAL COMBINED EXPENSES	<u>\$ 143,785</u>	<u>\$ 148,235</u>
NET INCOME OR LOSS	<u>\$ 21,800</u>	<u>\$ 16,853</u>
LESS CAPITAL EXPENDITURES	\$ 10,000	\$ 12,000
Impellers/Pump \$12,000		
Net income or Loss	<u>\$ 11,800</u>	<u>\$ 4,853</u>

*Capital Expenditures will be booked as an asset

*Depreciation Expense is reflected

Castroville Community Services District

ZONE 2 GOVERNMENTAL

Five Year Capital Improvement and Operational Planning 2021

Fiscal Year Ending	Jun-22	Jun-23	Jun-24	Jun-25	Jun-26	
	Year 1	Year 2	Year 3	Year 4	Year 5	
Sources of Funds						
User Fees-Street, Open Sp & Street Lights #73701	\$ 33,600	\$ 33,600	\$ 33,600	\$ 33,600	\$ 33,600	
Interest Revenue	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	\$ 2,000	
Total Revenue	\$ 35,600	\$ 35,600	\$ 35,600	\$ 35,600	\$ 35,600	\$ 178,000
Application of Funds						
Other Operation & Maintenance						
Open Space Maintenance	\$ 3,000	\$ 2,400	\$ 2,400	\$ 2,400	\$ 2,400	
Steel Light Utility	\$ 5,800	\$ 5,400	\$ 5,400	\$ 5,400	\$ 5,400	
Road Repair	\$ 5,000	\$ 1,500	\$ 5,000	\$ 1,500	\$ 1,500	
Street Signage	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500	
Total Application of Funds	\$ 14,300	\$ 9,800	\$ 13,300	\$ 9,800	\$ 9,800	\$ 57,000
Capital Improvement Projects						
Total Capital Improvement Projects	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Total Revenue Requirements	\$ 14,300	\$ 9,800	\$ 13,300	\$ 9,800	\$ 9,800	\$ 57,000
Surplus / (Deficit)	\$ 21,300	\$ 25,800	\$ 22,300	\$ 25,800	\$ 25,800	NET \$ 121,000
						\$ -

**Castroville Community Services District
Draft Zone 2 Governmental Activities
Income and Expense Budget
July 2021 through June 2022**

	2020/2021	2021/2022
Income		
4207 · Userfees MC-Street, Open Sp, Street Lights #73701	\$ 34,030	\$ 33,600
4210 · Zone 2 Interest Earned	2,000	2,000
Total Income	\$ 36,030	\$ 35,600
ZONE 2 OTHER OPER & MAINT EXPENSE		
8245 · Open Space Maint-Outside Service	\$ 3,000	\$ 3,000
8250 · Street Light Utility Cost	5,800	5,800
8255 · Road Repair	1,500	5,000
8260 · Street Signage	500	500
Total Zone 2 Other Operation & Maint Expense	\$ 10,800	\$ 14,300
NET INCOME OR LOSS	\$ 25,230	\$ 21,300

Castroville Community Services District

ZONE 3 Sewer

Five Year Capital Improvement and Operational Planning 2021

Fiscal Year Ending	Jun-22	Jun-23	Jun-24	Jun-25	Jun-26	TOTALS
	Year 1	Year 2	Year 3	Year 4	Year 5	
Sources of Funds						
Operating Revenues						
Sanitation Fees Collected by M1W	\$ 192,000	\$ 192,000	\$ 192,000	\$ 192,000	\$ 192,000	
Property Tax	\$ 92,800	\$ 92,800	\$ 92,800	\$ 92,800	\$ 92,800	
New Sewer Connection Fees	\$ 7,000	\$ 3,168	\$ 3,168	\$ 3,168	\$ 3,168	
Interest Revenue	\$ 4,500	\$ 4,500	\$ 6,000	\$ 6,000	\$ 6,000	
Clean Water Planing Grant	\$ 440,000		\$ 1,800,000			
Misc Revenue	\$ 500	\$ 500	\$ 500	\$ 500	\$ 500	
Total Revenue	\$ 736,800	\$ 292,968	\$ 2,094,468	\$ 294,468	\$ 294,468	\$3,713,172
Application of Funds						
Operating Expense						
General Operation Expense	\$ 83,850	\$ 86,030	\$ 88,267	\$ 90,562	\$ 92,916	
Administration Expense	\$ 93,699	\$ 96,135	\$ 98,635	\$ 101,199	\$ 103,830	
USDA Loan to Sewer Zone 1	\$ 30,000	\$ 32,000				
Total Application of Funds	\$ 207,549	\$ 214,165	\$ 186,902	\$ 191,761	\$ 196,747	\$997,124
Capital Improvement Projects						
Lift Station Pumps	\$ 18,000	\$ 20,000	\$ 20,000	\$ 10,000	\$ 10,000	
Generator Station #1		\$ 30,000				
New Truck		\$ 5,000				
Sewer Main/ Manhole Rehabilitation	\$ 5,000	\$ 10,000	\$ 200,000	\$ 5,000	\$ 5,000	
Preliminary Engineering Fees	\$ 462,722					
Enviornmental Permitting			\$ 100,000			
Construction Engineering Management			\$ 400,000			
Lift Stations Relocation			\$ 420,000			
New Motor Control Centers		\$ 10,000	\$ 200,000	\$ 10,000		
Pipeline under Hwy 1 bridge		\$ 50,000	\$ 250,000			
Total Capital Improvement Projects	\$ 485,722	\$ 125,000	\$ 1,590,000	\$ 25,000	\$ 15,000	\$2,240,722
Total Revenue Requirements	\$ 693,271	\$ 339,165	\$ 1,776,902	\$ 216,761	\$ 211,747	\$3,237,846
						NET
Surplus / (Deficit)	\$ 43,529	\$ (46,197)	\$ 317,566	\$ 77,707	\$ 82,721	\$475,326
						\$0

Castroville Community Services District
Draft Moss Landing (Zone 3) Sewer Income and Expense Budget
July 2021 through June 2022

	Amended 2020/2021	2021/2022
Income		
Zone 3 (Moss Landing) REVENUE		
4305 · Property Taxes	92,800	92,800
4306 · Sewer Connection Fees	7,000	7,000
4307 · Sanitation Fees	192,000	192,000
4308 · Interest Earned	4,500	4,500
4309 · Misc Revenue	500	500
4310 · Clean Water Small Communities Planning Grant	500,000	440,000
Total Income	\$ 796,800	\$ 736,800
 Zone 3 OPERATION EXPENSE		
General Operation Expense		
9005 · Shop Supplies	\$ 500	\$ 500
9010 · Small Tools	500	500
9015 · Operators Uniforms	725	450
9018 · Operators Certifications	350	350
9020 · Cellular Phones	220	250
Total General Operation Expense	\$ 2,295	\$ 2,050
 Lift Station Expense		
9105 · Sewer Utilities PG & E	\$ 11,200	\$ 11,200
9115 · Lift Station Repair/Maintenance	4,000	4,000
9120 · Supplies for Pump Station	500	500
Total Lift Station Expense	\$ 15,700	\$ 15,700
 9200 · Sewer (Zone 3) Depreciaton Expense	 31,900	 31,900
 Automobile Expense		
9305 · Fuel for Trucks	\$ 1,200	\$ 1,200
9310 · Repair/Maintenance	2,500	2,500
9315 · Other Auto Expense	500	500
Total Automobile Expense	\$ 4,200	\$ 4,200
 Payroll Expense-Operation		
9405 · Operators Zone 3 Wages	\$ 22,074	\$ 23,000
Total Payroll Expense	\$ 22,074	\$ 23,000
 Sewer Line Expense		
9465 · Sewer Line-Repair/Maintenance	\$ 7,000	\$ 7,000
Total Sewer Line Expense	\$ 7,000	\$ 7,000
 TOTAL OPERATION EXPENSE	 83,169	 83,850

Castroville Community Services District
Draft Moss Landing (Zone 3) Sewer Income and Expense Budget
July 2021 through June 2022

	Amended		2021/2022
	2020/2021		
Zone 3 ADMINSTRATIVE EXPENSE			
Office Expense			
9505 · Office Supplies	\$ 600	\$	600
9510 · Office Equipment	500		500
9515 · Misc. Office Expense	1,200		1,200
9520 · Computer Program/Upgrade	600		1,300
9525 · Office Repair/Maintenance	400		700
9530 · Alarm Monitoring Service	200		200
9535 · Property Taxes	50		50
9540 · Seminars/Training/Staff	500		1,000
9545 · Seminar/Training/Directors	500		1,000
9555 · Membership Dues	1,800		1,800
9560 · Building Maintenance	1,000		1,000
Total Office Expense	\$ 7,350	\$	9,350
Payroll Expense Admin			
9605 · Wages Zone 3 GM	\$ 15,833	\$	16,307
9620 · Wages Zone 3 Admin	16,998		17,550
9625 · Insurance -Workers Comp	1,838		1,700
9630 · Employee Health Benefits	16,802		17,504
9632 · FICA Expense	4,321		4,321
9635 · PERS Retirement Benefits Employer Contribut	5,058		5,268
9636-A · Pension Exp PERS Retirement Benefits UAL	154		307
9636 · Other Post Employment Benefits	1,900		1,900
9640 · Employee Life Insurance	137		137
Total Payroll Expense	\$ 63,041	\$	64,994
Utilities Expense			
9655 · Utilities - PG &E	\$ 500	\$	500
9660 · Utilities-Telephones	550		550
9665 · Utilities - Disposal	85		85
9670 · Utilities - M1W	30		30
Total Utilities Expense	\$ 1,165	\$	1,165
Sewer Consulting Expense			
9705 · Sewer Legal Fees	\$ 3,000	\$	3,000
9710 · Sewer Engineer Fees	5,000		5,000
9715 · Sewer Accounting Fees	1,900		1,790
9720 · Sewer Other Consulting Fees	5,000		5,000
9725 · Director Fees	600		600
Total Consulting Expense	\$ 15,500	\$	15,390

**Castroville Community Services District
 Draft Moss Landing (Zone 3) Sewer Income and Expense Budget
 July 2021 through June 2022**

	Amended 2020/2021	2021/2022
Insurance Expense		
9755 · Insurance - Auto & General	\$ 2,600	\$ 2,800
Total Insurance Expense	<u>\$ 2,600</u>	<u>\$ 2,800</u>
Loan-Bond Expense		
2601 · Sewer Bond Payment-Principal	28,000	30,000
Total Loan-Bond Expense	<u>\$ 28,000</u>	<u>\$ 30,000</u>
TOTAL ADMINISTRATIVE EXPENSE	<u><u>\$ 117,656</u></u>	<u><u>\$ 123,699</u></u>
TOTAL COMBINED EXPENSES	<u><u>\$ 200,825</u></u>	<u><u>\$ 207,549</u></u>
NET INCOME OR LOSS	<u><u>\$ 595,975</u></u>	<u><u>\$ 529,251</u></u>
*Less Capital Expenditures	<u><u>480,722</u></u>	<u><u>485,722</u></u>
Lift Stations-Pumps \$18,000		
Sewer Main/Manhole Rehab \$5,000		
Wastewater System Rehabilitation System \$462,722		
NET INCOME OR LOSS	<u><u>\$ 115,253</u></u>	<u><u>\$ 43,529</u></u>

*Capital Expenditures will be booked as an asset

*Depreciation Expense is reflected



CASTROVILLE COMMUNITY SERVICES DISTRICT

Wage Step Program-Board Approved October 2018



OFFICE MANAGER/BOOKKEEPER/SECRETARY

	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7
Hourly	\$ 50.14	\$ 51.64	\$ 53.19	\$ 54.79	\$ 56.43	\$ 58.13	\$ 59.87
Bi-Weekly	\$ 4,011.20	\$ 4,131.20	\$ 4,255.20	\$ 4,383.20	\$ 4,514.40	\$ 4,650.40	\$ 4,789.60
Monthly	\$ 8,690.93	\$ 8,950.93	\$ 9,219.60	\$ 9,496.93	\$ 9,781.20	\$ 10,075.87	\$ 10,377.47
Yearly	\$ 104,291.20	\$ 107,411.20	\$ 110,635.20	\$ 113,963.20	\$ 117,374.40	\$ 120,910.40	\$ 124,529.60

CUSTOMER SERVICE - ACCOUNTS RECEIVABLE

	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7
Hourly	\$ 26.89	\$ 27.70	\$ 28.53	\$ 29.38	\$ 30.26	\$ 31.17	\$ 32.11
Bi-Weekly	\$ 2,151.20	\$ 2,216.00	\$ 2,282.40	\$ 2,350.40	\$ 2,420.80	\$ 2,493.60	\$ 2,568.80
Monthly	\$ 4,660.93	\$ 4,801.33	\$ 4,945.20	\$ 5,092.53	\$ 5,245.07	\$ 5,402.80	\$ 5,565.73
Yearly	\$ 55,931.20	\$ 57,616.00	\$ 59,342.40	\$ 61,110.40	\$ 62,940.80	\$ 64,833.60	\$ 66,788.80

LEAD OPERATOR-Treatment 2 & Distribution 2 + Backflow Certificaton + Class B

	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7
Hourly	\$ 40.59	\$ 41.81	\$ 43.06	\$ 44.35	\$ 45.68	\$ 47.05	\$ 48.47
Bi-Weekly	\$ 3,247.20	\$ 3,344.80	\$ 3,444.80	\$ 3,548.00	\$ 3,654.40	\$ 3,764.00	\$ 3,877.60
Monthly	\$ 7,035.60	\$ 7,247.07	\$ 7,464.48	\$ 7,687.33	\$ 7,917.87	\$ 8,155.33	\$ 8,401.47
Yearly	\$ 84,427.20	\$ 86,964.80	\$ 89,564.80	\$ 92,248.00	\$ 95,014.40	\$ 97,864.00	\$ 100,817.80

OPERATOR 2 - Treatment 2 & Distribution 2 = Backflow Certification + Class B

	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7
Hourly	\$ 29.00	\$ 30.00	\$ 31.00	\$ 32.00	\$ 33.00	\$ 34.00	\$ 35.00
Bi-Weekly	\$ 2,320.00	\$ 2,400.00	\$ 2,480.00	\$ 2,560.00	\$ 2,640.00	\$ 2,720.00	\$ 2,800.00
Monthly	\$ 5,026.67	\$ 5,200.00	\$ 5,373.33	\$ 5,546.67	\$ 5,720.00	\$ 5,893.33	\$ 6,066.67
Yearly	\$ 60,320.00	\$ 62,400.00	\$ 64,480.00	\$ 66,560.00	\$ 68,640.00	\$ 70,720.00	\$ 72,800.00

OPERATOR 1 - Treatment 1 & Distribution 1 = Backflow Certification + Class B

	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7
Hourly	\$ 22.00	\$ 23.00	\$ 24.00	\$ 25.00	\$ 26.00	\$ 27.00	\$ 28.00
Bi-Weekly	\$ 1,760.00	\$ 1,840.00	\$ 1,920.00	\$ 2,000.00	\$ 2,080.00	\$ 2,160.00	\$ 2,240.00
Monthly	\$ 3,813.33	\$ 3,986.67	\$ 4,160.00	\$ 4,333.33	\$ 4,506.67	\$ 4,680.00	\$ 4,853.33
Yearly	\$ 45,760.00	\$ 47,840.00	\$ 49,920.00	\$ 52,000.00	\$ 54,080.00	\$ 56,160.00	\$ 58,240.00

Laborer- No Certification

	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7
Hourly	\$ 16.00	\$ 17.00	\$ 18.00	\$ 19.00	\$ 20.00	\$ 21.00	\$ 22.00
Bi-Weekly	\$ 1,280.00	\$ 1,360.00	\$ 1,440.00	\$ 1,520.00	\$ 1,600.00	\$ 1,680.00	\$ 1,760.00
Monthly	\$ 2,773.33	\$ 2,946.67	\$ 3,120.00	\$ 3,293.33	\$ 3,466.67	\$ 3,640.00	\$ 3,813.33
Yearly	\$ 33,280.00	\$ 35,360.00	\$ 37,440.00	\$ 39,520.00	\$ 41,600.00	\$ 43,680.00	\$ 45,760.00

Eric Tynan

From: Graff, Kyle@Waterboards <Kyle.Graff@Waterboards.ca.gov>
Sent: Wednesday, May 5, 2021 3:38 PM
To: Eric Tynan
Cc: Weininger, Jonathan@Waterboards
Subject: RE: Destruction of WELL#3, 2710005-0004 .xlsx

Hello Eric,

I was aiming to get the sanitary survey report out by now, but we will send it out after Jonathan gets back from vacation. I included a section regarding Well 3 in the report and here is a summary of the findings and recommendations:

Well 3 has several contaminants near or above the secondary MCLs (sMCL).

Constituent	4 Quarter Running Annual Average	Comments
Chloride	511 mg/L	Above limit of Recommended Range of 500 mg/L for sMCL
Total Dissolved Solids (TDS)	1375 mg/L	Above Upper Range of 1000 mg/L for sMCL
Specific Conductance	2123 uS/cm	Above Upper Range of 1600 uS/cm for sMCL and approaching short term limit of 2200uS/cm.

CCR, Title 22, Section 64449(d)(2) states "Constituent concentrations ranging to the short term contaminant level are acceptable only for existing community water systems on a temporary basis pending construction of treatment facilities or development of acceptable new water sources." The Division recommends Castroville CSD use Well 3 only when other wells are not able to meet demands. In the report, we will ask Castroville CSD to provide a long-term plan for the well to address these secondary MCLs.

Can you clarify when you signed the agreement to abandon the well within 35 days?

I hope this helps. Let me know if you have any questions,
Kyle Graff

From: Eric Tynan <eric@castrovillecsd.org>
Sent: Tuesday, May 4, 2021 2:58 PM
To: Graff, Kyle@Waterboards <Kyle.Graff@Waterboards.ca.gov>
Subject: RE: Destruction of WELL#3, 2710005-0004 .xlsx

EXTERNAL:

Hi Kyle,
Well #3' Chlorides are at 532 mg/L , its Spec. Cond. is at 2072 umhos/cm and TDS @1300 mg/L
My question is , how much longer can we use the well?



CASTROVILLE COMMUNITY SERVICES DISTRICT

GENERAL MANAGER'S REPORT

MAY 18, 2021

❖ Regulatory Compliance

- ❑ SWRCB-DDW inspection of water system April 2021
- ❑ No coliform violations, all routine samples negative for March 2021
- ❑ Quarterly sampling of Well #3
- ❑ EAR report to SWRCB -due May 15th
- ❑ Submitted Annual CDHS water report
- ❑ Submitted water reports to 9 large Water system customers 5/9/2021
- ❑ Regulatory documentation for Castroville Zone 1 sewer jetting activities
- ❑ Submitted No-spill report to State documenting Castroville, Moro Cojo and Moss Landing systems for March 2021 on 5/2/2021
- ❑ Regulatory documentation for MLCSD – Zone 1 & 2 sewer jetting activities
- ❑ Regulatory documentation for CCSD – Zone 3 sewer jetting activities

❖ Current Projects

- ❑ Clean-up of Trash @ HWY 156/ UPRR crossing at Collins Rd- thanks to assistance from Congressman Panetta, UPRR and Supervisor Phillips office
- ❑ Initiate IRWMP Implementation grant for \$395,00 Prop 1 funding for new water supply well
- ❑ Received first reimbursement from DWR Grant approval of \$500,000 for Moss Landing sewer system improvements
- ❑ Submitted past costs for Moss Landing Sewer Rehabilitation
- ❑ Complete and submit 2020 CCR to SWRCB-DDW
- ❑ Response to possible on-going litigation
- ❑ Inspect Grease traps in Castroville & Moss Landing to reduce FOG
- ❑ Design and secure funding for Washington sewer by-pass line
- ❑ Locate and prosecute individual stealing Hydrant caps- \$4,670
- ❑ Finalize land purchase of site for future Deep Well #6
- ❑ Request quotes for painting District Office
- ❑ Complete EPA mandated Resilience, Recovery and ERP -due June 30th
- ❑ 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

- ❑ Grant proposal to SWRCB for new Castroville water supply for \$2.8 million
- ❑ Receive bids for pot-holing new sewer line @ Washington and Tembladera
- ❑ Moss Landing Operations, see report in Board packet
- ❑ Moro Cojo Operations, see report in Board packet
- ❑ Castroville Operations, see report in Board packet

❖ **Completed Projects**

- ❑ Reported 2 street lights out
- ❑ Smoke tested Struve Rd sewer system w/RCAC -7 cross conn. found
- ❑ Painted graffiti @ 156/UPRR overpass with Diane Jimenez and NMC LULAC
- ❑ Painted graffiti @ 23 other locations throughout town
- ❑ Upgraded Internet to facilitate billing software upgrade
- ❑ Soils and directional drilling for Washington bypass sewer line completed
- ❑ Repair leak on Hydro Tank #3
- ❑ Inspect Sewer, Storm drain and water connections for Hartnell campus extension
- ❑ Repair 2 main breaks and remove lateral at water connections for Hartnell campus
- ❑ Received Hazard Huts donated by Carmel Area Waste Water District
- ❑ Repaired 2 main breaks at Cooper & Blevins when County resurfaced Cooper St.
- ❑ Replaced leaking saddle at Cooper & Pomber
- ❑ MCWRA request for \$83,000 contribution for Well #3 destruction
- ❑ Completed MCWRA 2021 Well Extraction Report
- ❑ Plan review for sewer connections at Merritt and Washington Streets
- ❑ Inspect water, storm drain and sewer for Cooper street road construction work
- ❑ Awarded grant with DWR for Moss Landing sewer for \$ 500,000
- ❑ 3 below ground Backflow devices raised and replaced
- ❑ Inspected bike path and HWY156 overpass, painted graffiti
- ❑ Replaced 11 meter registers in April 2021
- ❑ Change-out Arsenic treatment media for Well #5 -approx. \$134,000
- ❑ Repaired/replaced 1 service lateral

❖ **Upcoming Projects**

- ❑ Tie-in to MPWSP Desal water line
- ❑ Paint office Building
- ❑ Design and secure funding for New Deep Well#6
- ❑ Replace aging Hydro pneumatic tanks at well sites
- ❑ Recoat and re-seal the marshaling area at the office complex
- ❑ Install lock-down manhole covers on Castroville Blvd (1 of 3)
- ❑ Install new checks and gate valves for Castroville Blvd Lift Station
- ❑ Pig Station Lift Stations #1 & #2 force mains in Moss Landing

- ❑ New Deep Well #6 permitting, funding, land acquisition and design
- ❑ Well site #4 modifications for filling tanks from distribution system & additional tank
- ❑ Design & funding for Washington Sewer Bypass line
- ❑ Finish installing "No dump- spills to Bay" medallions at all storm drain inlets

❖ **Meetings/Seminars (attended)**

- ❑ Met with M1W GM discuss collaboration on water and sewer projects
- ❑ Met with Budget & Personnel Committee- Adriana, Ron Myself & Alex
- ❑ Meeting of the Executive Board of the SVGWB GSA -Ron
- ❑ DAC ongoing engagement with SVGWB-GSA
- ❑ Monterey Peninsula Water Management District Board meeting
- ❑ Monterey 1 Water- various Board meetings- Ron and Eric
- ❑ MPWMD Board meeting- Ron and Eric
- ❑ SVGWBGSA-Advisory Committee-Eric
- ❑ Sea Water Intrusion Working Group (SWIG-TAC) Tech Advisory Committee
- ❑ Meeting of the Deep Well Working Group (MCWRA-TAC)
- ❑ SVGWB- Basin Overview workshop-Ron & Eric
- ❑ IRWM Committee meeting
- ❑ M1W Recycle Committee-Ron & Eric
- ❑ Sea Water Intrusion Committee meeting- SWIG-Eric

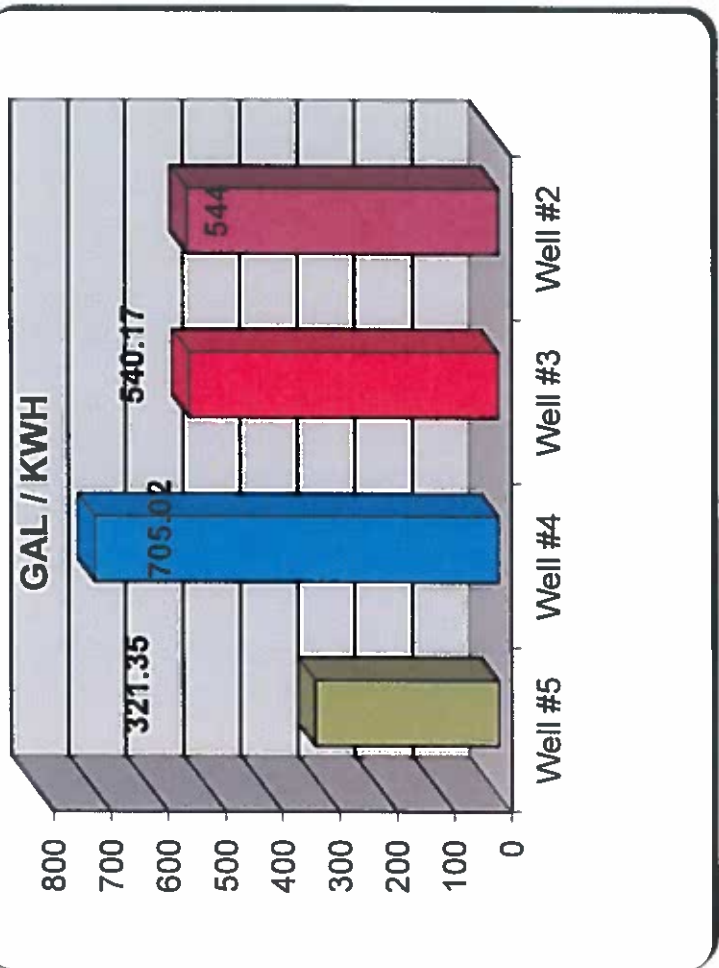
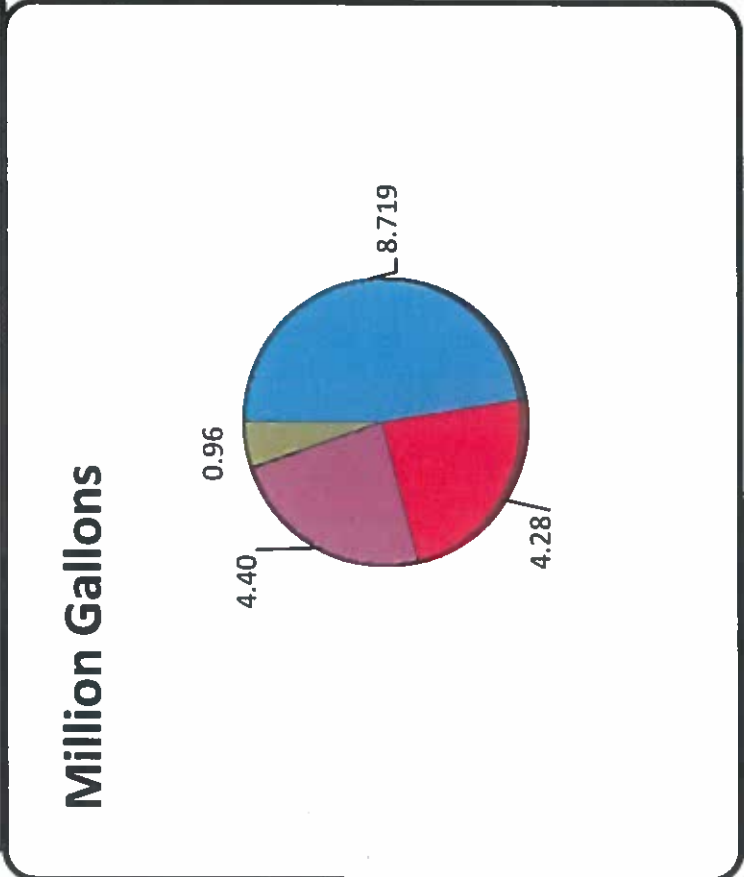
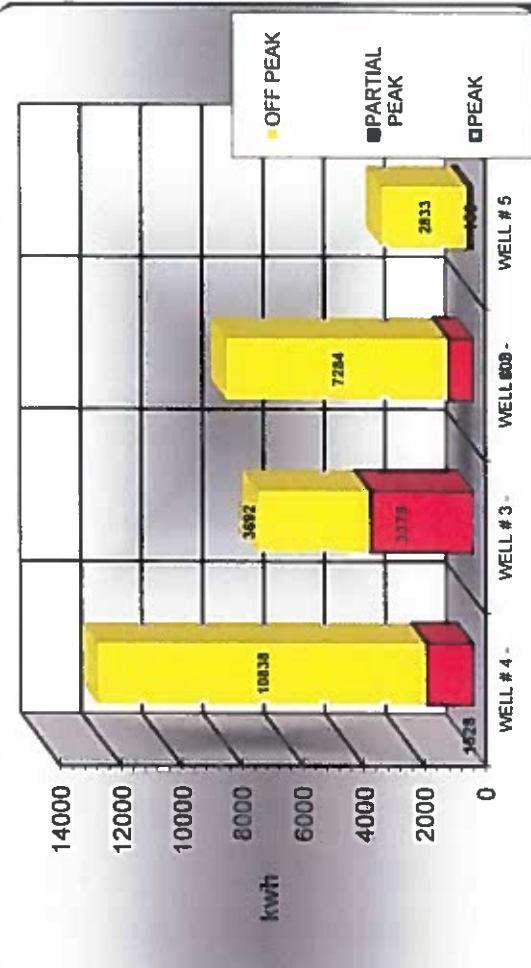
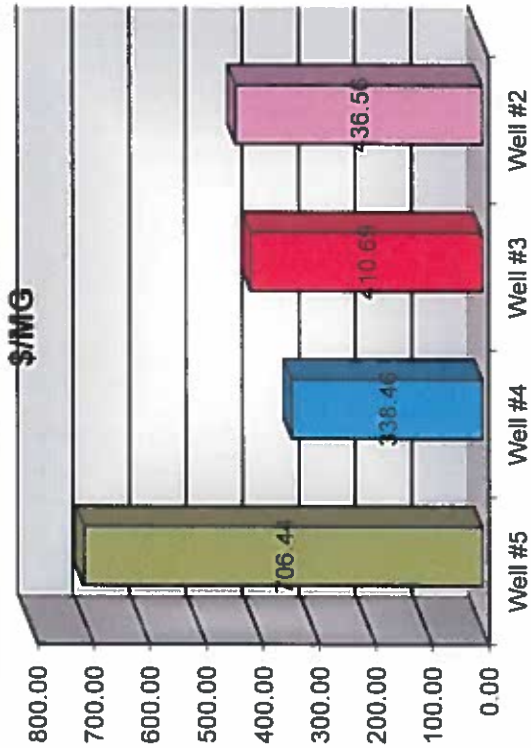
❖ **Meetings/Seminars (upcoming)**

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

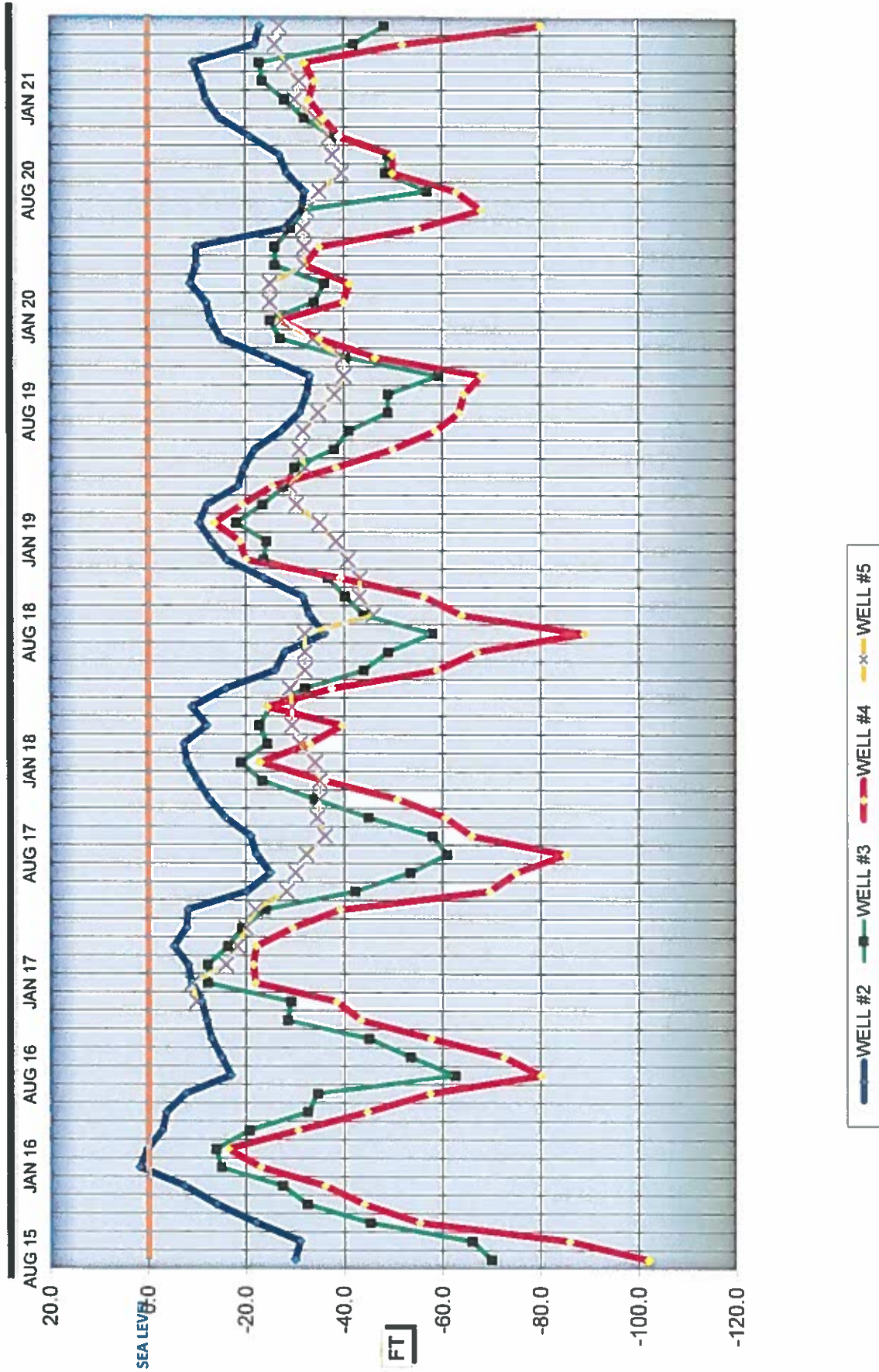
❖ **Improvements/Ideas/Suggestions**

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

April-21



CASTROVILLE WELL LEVELS 2015-2021





CASTROVILLE COMMUNITY SERVICES DISTRICT

OPERATIONS REPORT April 2021

Emergency calls:

Leak 10301 Seymour St. - Middle School, County broke 4" line. April 5th
Leak 10301 Seymour St. - Middle School, County broke 4" line. April 6th
Leak 11200 Cooper St. – Saddle leak.
Hartnell Main break 4" line.
Leak 11660 Preston St. – 1" Lateral.

Maintenance:

- Backwashed new well # 5 media.
- Well Sites - Sanitary Survey.
- Took 2017-2018 trucks for service.
- Lower Angle stop in middle of the road - Seymour and Cooper.
- Took Tank A and B bacteria samples.
- Moss Landing project tour.
- Leak on customer valve 11221 Wood St.
- Cooper St. Project - Man Holes, Storm Drain and Water Valves Inspection.
- Valve box replaced – Seymour St. and Cooper St.
- Install fan – Well # 5 VFD.
- Setup Lupe's billing e-mail.
- Fix Well # 2 storage tank overflow screen.
- Fix Well # 2 chlorinator room vents.
- Bact. Positive at post treatment – re-sample.
- Well # 5 - Calibrate Ph sensor.
- Pick up salt bags and deliver them to well sites.
- Paint well # 2 water pipes.
- Install screen to protect VFD fan – Well # 5
- Lateral Installation – 10200 Tembladera St.
- Replace metal lid and fill up with sand – Del Monte Lift Station vault.
- Pump # 2 was pulled for service – Moro Cojo.
- Deliver smog test door hangers – Moss Landing.
- Smog test – Moss Landing.

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

Work Orders:

- a) 7 day disconnect notice - 24
- b) Final bill read meter – 7
- c) Investigate – 3
- d) Miscellaneous – 2
- e) Padlock Service, no tenant – 1

TOTAL WORK ORDERS – 37

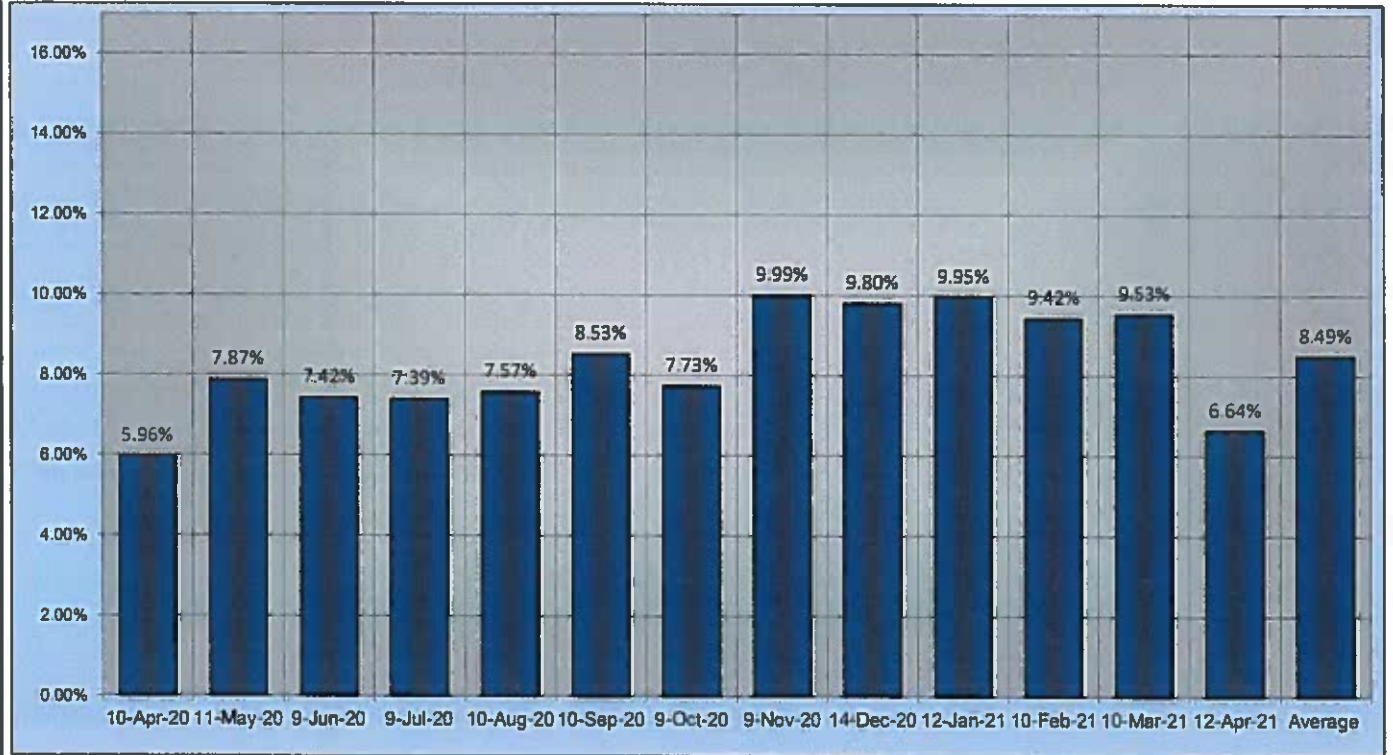


Castroville Community Services District



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-Apr-20	3381275	3569000	4126000	6530000	17606275	16256576	Hydrant meters 262443 Jetting & Flushing 15k Leaks, Hydrant 5k, FD 2k, R.O. & Softner 4k	5.96%
11-May-20	3570472	3765000	4083000	11445000	22863472	20737051	Hydrant meters 277036 Jetting & Flushing 19k Leaks, Hydrant 25k, FD 2k, R.O. & Softner 4k	7.87%
9-Jun-20	2787634	2890000	5062000	11867000	22606634	20524492	Hydrant meters 312476 Jetting & Flushing 16k Leaks, Hydrant 15k, FD 2k, R.O. & Softner 4k	7.42%
9-Jul-20	2898739	3007000	5454000	13259000	24618739	22416632	Hydrant meters 306760 Jetting & Flushing 7k Leaks, Hydrant 0k, FD 2k, R.O. & Softner 4k	7.39%
10-Aug-20	2506892	2869000	5120000	15792000	26287892	23790237	Hydrant meters 483258 Jetting & Flushing 15k Leaks, Hydrant 5k, FD 2k, Softner 2k	7.57%
10-Sep-20	2524901	2673000	5169000	15431000	25797901	23190850	Hydrant meters 382480 Jetting & Flushing 19k Leaks, Hydrant 5k, FD 2k, Softner 2k	8.53%
9-Oct-20	2190333	2566000	5114000	13231000	23101333	20975678	Hydrant meters 269976 Jetting & Flushing 23k Leaks, Hydrant 18k, FD 2k, Softner 2k	7.73%
9-Nov-20	2355041	2515000	4792000	13844000	23506041	21020722	Hydrant meters 105543 Jetting & Flushing 21k Leaks, Hydrant 6k, FD 2k, Softner 2k	9.99%
14-Dec-20	2153919	2301000	4954000	11929000	21337919	19105708	Hydrant meters 109265 Jetting & Flushing 18k Leaks, Hydrant 12k, FD 2k, Softner 2k	9.80%
12-Jan-21	1501603	1552000	3820000	8382000	15255603	13606262	Hydrant meters 277211 Jetting & Flushing 10k Leaks, Hydrant 50k, FD 2k, Softner 2k	9.95%
10-Feb-21	2559535	2687000	3503000	6395000	15144535	13652586	Hydrant meters 25605 Jetting & Flushing 19k Leaks, Hydrant 12k, FD 2k, Softner 2k	9.42%
10-Mar-21	1030589	987000	3747000	9333000	15097589	13508491	Hydrant meters 87668 Jetting & Flushing 24k Leaks, Hydrant 35k, FD 2k, Softner 2k	9.53%
12-Apr-21	1051320	4304000	4360000	9762000	19477320	17545357	Hydrant meters 303762 Jetting & Flushing 44k Leaks, Hydrant 23k, FD 2k, Softner 2k	6.64%
Average								8.49%



CASTROVILLE COMMUNITY SERVICES DISTRICT



CASTROVILLE - ZONE 1 MONTHLY O&M REPORT APRIL 2021

❖ LIFT STATION #5 Del Monte

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/1/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/8/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/21/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/29/2021

❖ LIFT STATION #6 @ Sea Garden

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/1/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/8/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/21/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/29/2021

❖ **LIFT STATION #7 @ Via Linda**

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/1/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/8/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/21/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/29/2021

❖ **JETTING ACTIVITIES**

- ❑ Total jetted approx. 6,469 feet

❖ **OTHER MATTERS**

- ❑ Responded to 10 Underground Alert marking requests
- ❑ Submitted no-spill report to SWRCB on 5-2-2021
- ❑ Clean storm drains in January and February 2021

❖ **Improvements/CIP/Suggestions**

- ❑ Confirm that storm drain interceptors are Marked- "DO NOT DUMP, FLOWS TO BAY" by Feb/14/2021
- ❑ Confirm that storm drain interceptors are clear



Castroville

APRIL 2021 JETTING

5/4/2021



ID	Material	Length	Street	Downstream MH	Upstream MH
10000Merritt	18" Clay	386	Merritt St.	MH 1.7	MH 1.8
10100Merritt 18in	18" Clay	387	Merritt St.	MH 1.8	MH 1.11
10200Alley	6" Clay	372	McDougall Alley	MH 6	MH 6.1
10200Geil	18" Clay	375	Geil St.	MH 9	MH 10
10200McDougall	6" Clay	372	McDouall St.	MH 7	MH 7.1
10200Pomber	6" Clay	372	Pomber St.	MH 8	MH 8.1
10200Tembladera	8" Clay	358	Tembladera St.	MH 4	MH 4.1
10300Tembladera	8" Clay	366	Tembladera St.	MH 4.1	MH 4.2
10400Tembladera	8" Clay	370	Tembladera St.	MH 4.2	MH 4.3
10900Washington	18" Clay	185	Washington St.	MH 1.9	MH 4
11000 Washington	18" Clay	181	Washington St.	MH 6	MH 7
11000Washington	18" Clay	142	Washington St.	MH 5	MH 6
11100 Washington	18" Clay	368	Washington St.	MH 7	MH 8
11200 Washington	18" Clay	352	Washington St.	MH 8	MH 9
11300 Washington	18" Clay	172	Washington St.	MH 9	MH 9.1
9000Merritt	18" Clay	379	Merritt St.	MH 1.6	MH 1.7
Sewer Rd. Sec. 1	18" Clay	200	Sewer Rd.	MH 1.2	MH 1.3
Sewer Rd. Sec.2	18" Clay	328	Sewer Rd.	MH 1.3	MH 1.4
Sewer Rd. Sec.3	18" Clay	330	Sewer Rd.	MH 1.4	MH 1.5
Sewer Rd. Sec.4	18" Clay	138	Sewer Rd.	MH 1.5	MH 1.6
Washington/Alley	4" Clay	233	Washington St.	MH 9.1	CO 9.2
Washington/Merritt	18" Clay	58	Washington St.	MH 1.9	MH 5
Washington/Merritt2	18" Clay	45	Washington St.	MH 1.9	MH2
TOTAL		6469			

CASTROVILLE COMMUNITY SERVICES DISTRICT



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

❖ LIFT STATION @ CASTROVILLE BLVD

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/1/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/8/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/21/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/29/2021

❖ LIFT STATION @ COMPO DE CASA

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/1/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/8/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/21/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/29/2021

❖ **JETTING ACTIVITIES**

- Jetted sewer lines btwn MH #81 to-MH #82
- Jetted sewer lines btwn MH #82 to-MH #82.2
- Jetted sewer lines btwn MH #82 to-MH #82.3
- Jetted sewer lines btwn MH #82 to-MH #82.1
- Jetted sewer lines btwn MH #82.1 to-MH #82.4
- Jetted sewer lines btwn MH #80 to-MH #80.1
- Jetted sewer lines btwn MH #80 to-MH #81

- Total jetted approx. 857 feet

❖ **OTHER MATTERS**

- Responded to 0 Underground Alert marking requests
- Cleaned and weed-whacked site
- SWRCB-Reported "no-spill" 5/2/2021
- NCP&R Cleaned EQ Basins in Dec 2020
- Performed inspection of all storm drains in November 2020
- Street sweeper cleaned in November
- Mowing open space -May 4-8, 2021

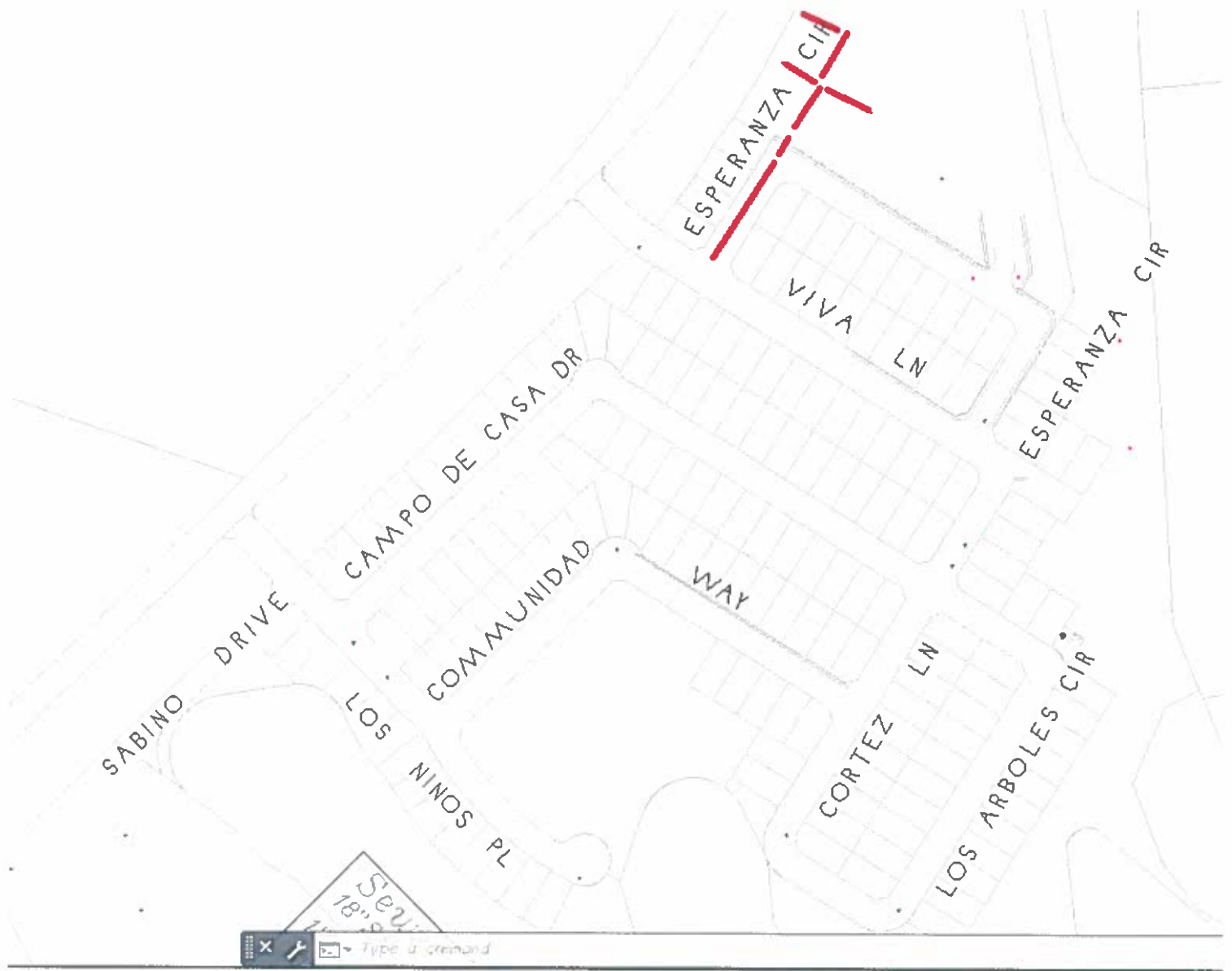
❖ **Improvements/CIP/Suggestions**

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



Moro Cojo
APRIL 2021 JETTING

5/5/2021



ID	Material	Length	Street	Downstream MH	Upstream MH
Apts 1	8" PVC	200	Esperanza Cir	MH 81	MH 82
Apts 2	PSM SDR35 6"	77	Esperanza Cir	MH 82	CO 82.2
Apts 3	PSM SDR35 6"	113	Esperanza Cir	MH 82	CO 82.3
Apts 4	PSM SDR35 8"	177	Esperanza Cir	MH 82	MH 82.1
Apts 5	PSM SDR35 6"	50	Esperanza Cir	MH 82.1	CO 82.4
Eperanza/1	PSM SDR35 6"	200	Esperanza Cir	MH 80	CO 80.1
Esperanza/2	8" PVC	40	Esperanza Cir	MH 80	MH 81
	TOTAL	857			

CASTROVILLE COMMUNITY SERVICES DISTRICT



MOSS LANDING (ZONE 3) MONTHLY O&M REPORT

APRIL 2021

❖ LIFT STATION # 1 (Struve Rd)

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/1/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/8/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/21/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/29/2021

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

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/1/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/8/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/21/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/29/2021

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

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/1/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/8/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/21/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/29/2021

❖ **LIFT STATION #4 (Potrero Rd)**

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/1/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/8/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/15/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/21/2021
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 4/29/2021

❖ **JETTING ACTIVITIES**

- ❑ Jetted sewer lines btwn MH #Lift Station #3 to-MH #32
- ❑ Jetted sewer lines btwn MH #Lift Station #3 to-MH #37

- ❑ Total jetted approx. 462 feet

❖ **OTHER MATTERS**

- ❑ Responded to 18 Underground Alert marking requests
- ❑ RCAC Smoke tested Struve Rd sewer mains locating 6 illegals sewer cross connections
- ❑ 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 2021 and November 2020
- ❑ Emailed notice of "no spill" to CIWQS 5-2-2021

- Need to replace manholes on HWY 1, Sandholdt and Jetty Road
- Manhole at Jetty Rd leaking approx. 36,000 gal/day
- Investigating grant opportunity from M1W of \$400,000

❖ **Improvements/CIP/Suggestions**

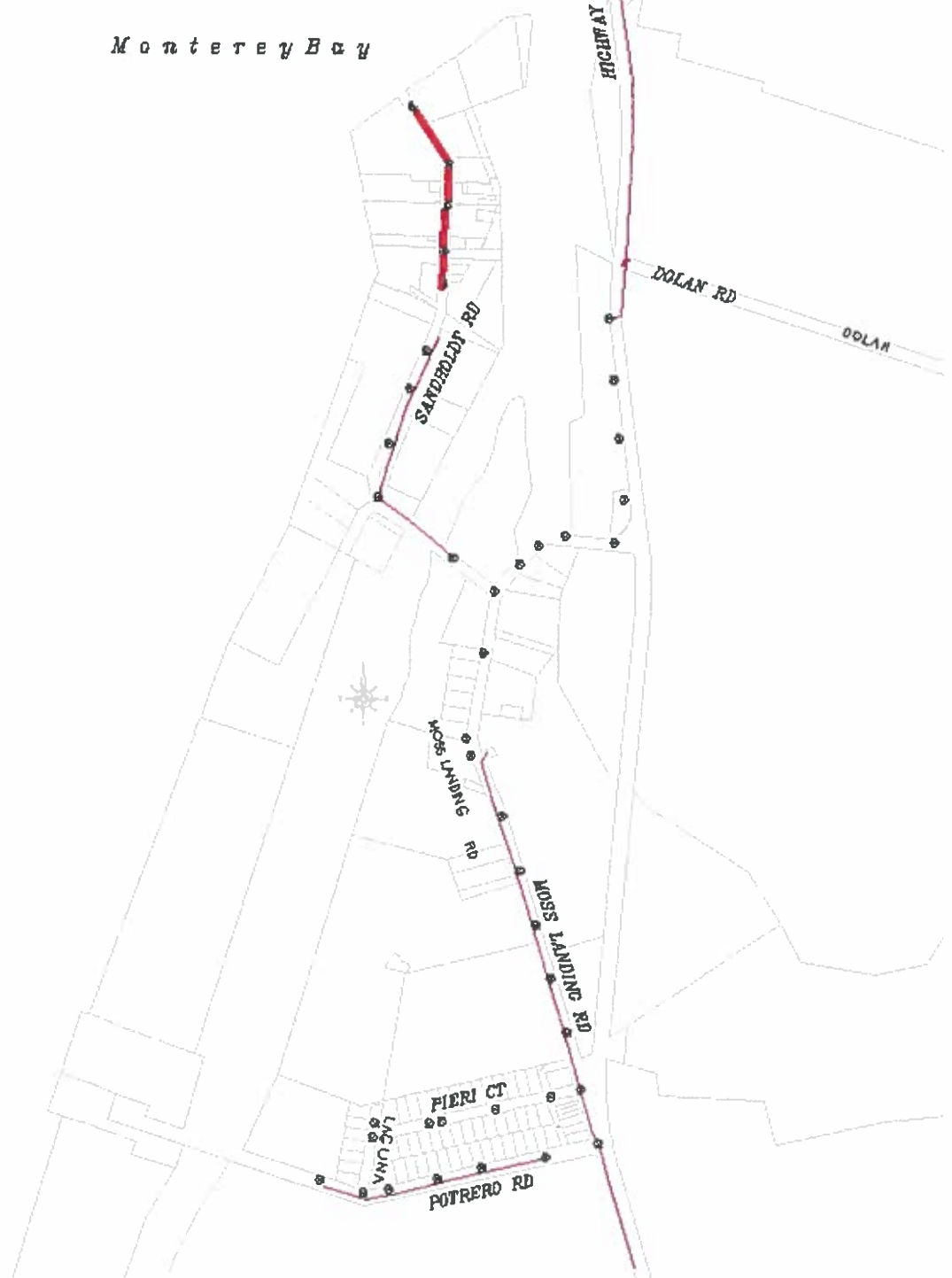
- Need to recoat or replace 8-9 manholes that internal walls are failing
- Consider options for Elkhorn Bridge Force Main replacement
- Schedule pigging of Station #1 & Station #2 force mains



Moss Landing APRIL 2021 JETTING

5/5/2021

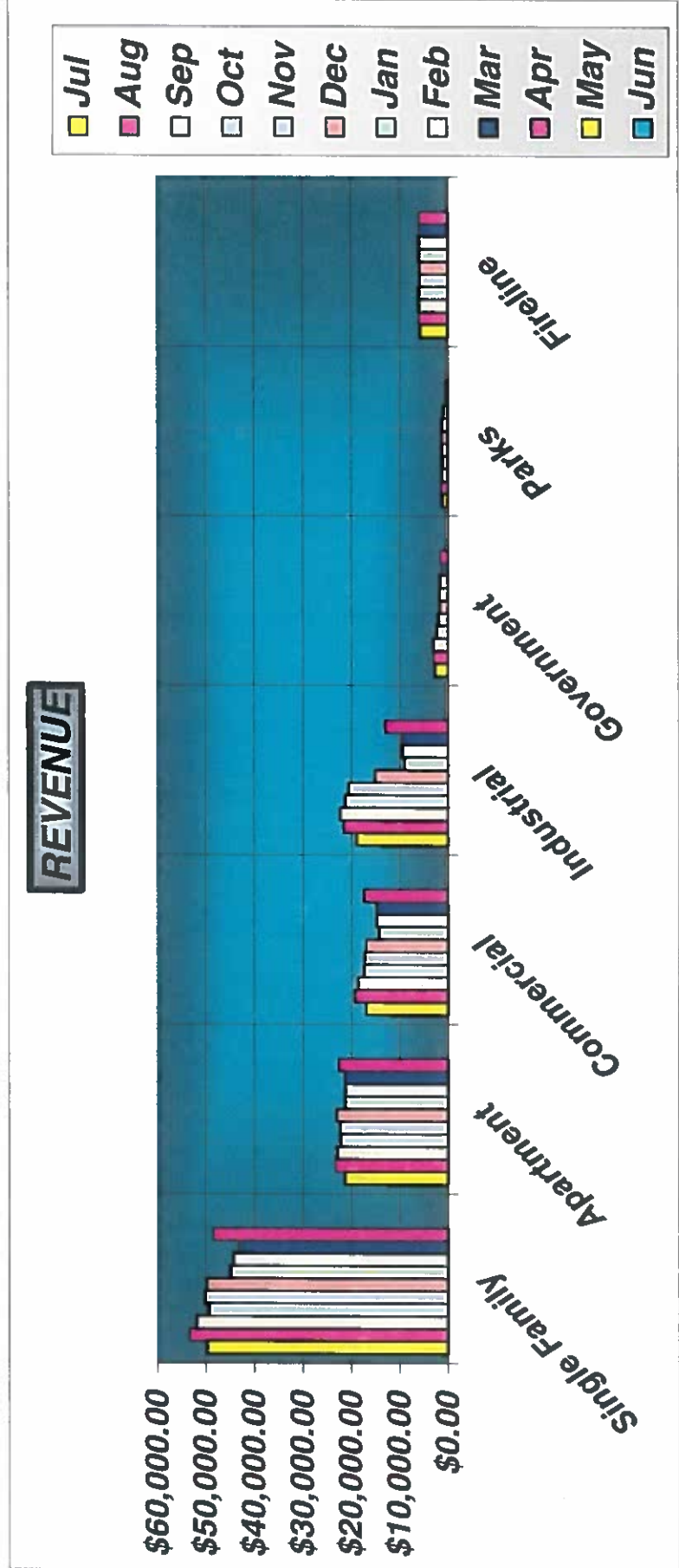
Monterey Bay



ID	Material	Length	Street	Downstream MH	Upstream MH
MH32>LT3	PSM SDR35 8"	246	Soundholt Rd.	Station 3	MH32 ML
MH37>MH31	8" Clay	216	Soundholt Rd.	Station 3	MH37 ML
	TOTAL	462			

Annual Water Revenue By Classification 2020-2021

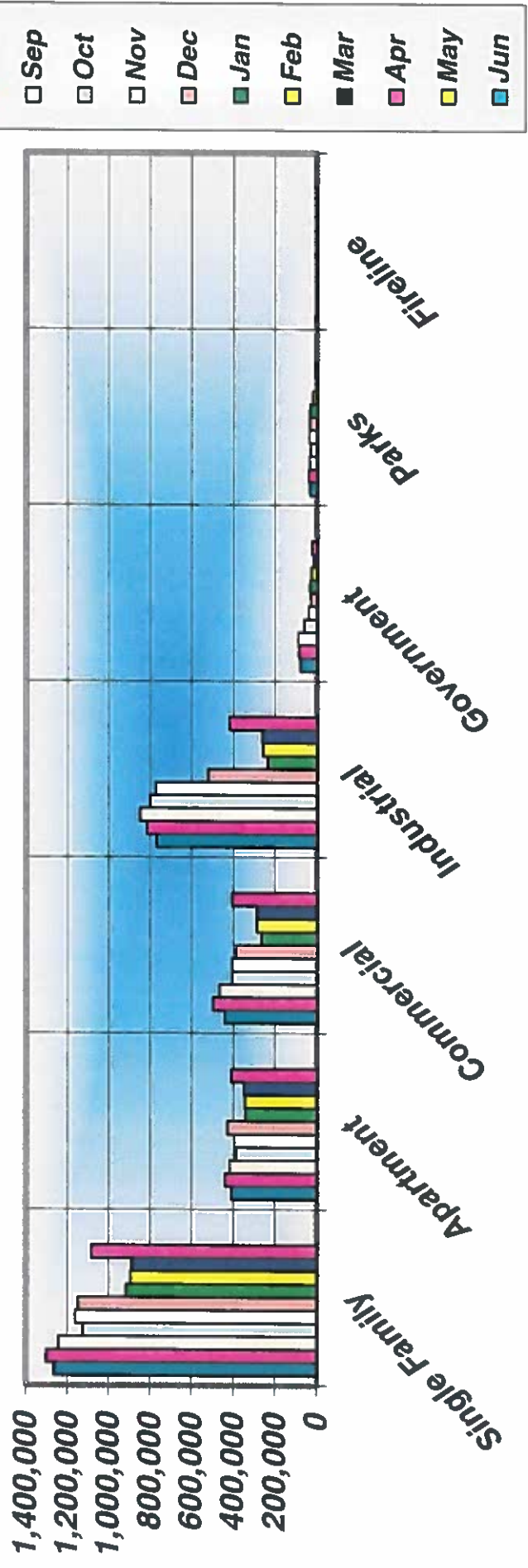
	Single Family	Apartment	Commercial	Industrial	Government	Parks	Fireline	Totals
Jul	\$49,649.00	\$21,294.98	\$16,889.31	\$18,835.59	\$2,574.53	\$1,085.08	\$5,613.89	\$115,942.38
Aug	\$53,326.87	\$23,317.35	\$19,295.92	\$21,548.54	\$2,920.27	\$1,315.00	\$5,838.02	\$127,561.97
Sep	\$51,888.14	\$22,841.24	\$18,574.74	\$22,258.85	\$3,010.91	\$1,228.65	\$5,840.63	\$125,643.16
Oct	\$49,319.92	\$22,147.91	\$17,299.59	\$21,186.79	\$2,386.96	\$1,072.27	\$5,838.59	\$119,252.03
Nov	\$50,174.94	\$22,352.70	\$17,192.77	\$20,569.08	\$1,915.43	\$1,263.31	\$5,746.47	\$119,214.70
Dec	\$49,805.44	\$23,068.17	\$16,871.17	\$15,013.10	\$1,662.01	\$1,234.86	\$5,743.69	\$113,398.44
Jan	\$44,834.70	\$21,192.66	\$14,201.81	\$8,957.46	\$1,761.68	\$1,159.05	\$5,871.29	\$97,978.65
Feb	\$44,358.51	\$21,156.54	\$14,654.81	\$9,395.44	\$1,606.92	\$864.80	\$5,845.84	\$97,882.86
Mar	\$43,265.72	\$21,315.48	\$14,714.46	\$9,487.75	\$1,364.53	\$516.04	\$5,846.39	\$96,510.37
Apr	\$48,487.88	\$22,617.81	\$17,278.25	\$12,934.05	\$1,563.15	\$554.62	\$5,847.92	\$109,283.68
May								
Jun								
Totals	\$485,111.12	\$221,304.84	\$166,972.83	\$160,186.65	\$20,766.39	\$10,293.68	\$58,032.73	\$1,122,668.24



Annual Water Usage By Classification 2020-2021

	Single Family	Apartment	Commercial	Industrial	Government	Parks	Fireline	Totals
Jul	1,266,231	409,916	443,312	768,387	77,860	31,099	71	2,996,876
Aug	1,303,548	440,895	497,728	815,692	84,680	37,931	39	3,180,513
Sep	1,244,324	419,055	465,760	848,275	88,838	33,970	159	3,100,381
Oct	1,124,686	387,251	406,121	799,098	60,216	26,797	66	2,804,235
Nov	1,162,195	396,494	406,310	770,763	38,586	35,560	349	2,810,257
Dec	1,149,089	428,702	387,933	521,921	26,962	34,255	221	2,549,083
Jan	915,768	341,523	265,769	236,514	31,533	30,777	363	1,822,247
Feb	895,512	343,114	286,264	258,210	24,434	17,280	398	1,825,212
Mar	890,605	349,546	288,332	262,445	13,315	1,282	423	1,805,948
Apr	1,082,652	409,808	406,672	420,532	22,427	3,051	494	2,345,636
May								
Jun								
Totals	11,034,610	3,926,304	3,854,201	5,701,837	468,851	252,002	2,583	25,240,388

CUBIC USAGE



CASTROVILLE COMMUNITY SERVICES DISTRICT Accounts Receivable - Summary

From: 4/1/2021 Through: 4/30/2021

Limited to :

Balance
\$40,028.08

Adjustment		Amount	Consumption	Charge		Total
WATER Charge		\$(8.40)	0.00			
Total Adjustment		\$(8.40)				
Charge		Minimum	Overage	Consumption	Bills	Total
FIRELINE Charge		\$5,837.17	\$10.75	494.00 Cubic Ft	68	\$5,847.92
SURCHARGE Charge		\$10,737.96	\$0.00	0.00	131	\$10,737.96
WATER Charge		\$41,590.11	\$51,086.77	2,343,797.00 Cubic Ft	1,408	\$92,676.88
WATER CMPND Charge		\$0.00	\$29.32	1,345.00 Cubic Ft	1	\$29.32
Total Charge		\$58,165.24	\$51,126.84			\$109,292.08

Delinquency		Amount
FIRELINE Penalty		\$0.00
WATER Penalty		\$0.00
Total Delinquency		\$0.00

Deposit Applied		Amount
SURCHARGE Charge		\$(20.81)
WATER Charge		\$(215.98)
WATER Open Credit		\$(183.21)
Total Deposit Applied		\$(420.00)

NSF Fee		Amount
WATER NSF Fee		\$12.00
Total NSF Fee		\$12.00

Open Applied		Amount
FIRELINE Adjustment Open Credit		\$8.56
WATER Payment Open Credit		\$4,478.16
Total Open Applied		\$4,486.72

Open Payment		Amount
FIRELINE Charge(Adjustment Open Credit)		\$(8.56)
SURCHARGE Charge(Payment Open Credit)		\$(104.05)
WATER Charge(Payment Open Credit)		\$(4,374.11)



Total Open Payment

\$(4,486.72)

Payment

	Amount
FIRELINE Charge	\$(3,827.66)
SURCHARGE Charge	\$(11,765.21)
WATER Charge	\$(71,006.25)
WATER CMPND Charge	\$(29.32)
WATER NSF Fee	\$(24.48)
WATER Open Credit	\$(5,244.83)
Total Payment	<u>\$(91,897.75)</u>

\$145,076.10
 \$133,310.89
 \$62,304.64
 \$62,275.32
 \$62,250.84
 \$57,006.01

Payment Reversal

	Amount
WATER Charge	\$25.98
WATER NSF Fee	\$0.48
Total Payment Reversal	<u>\$26.46</u>

\$57,031.99
 \$57,032.47

Refund

	Amount
WATER Open Credit	\$183.21
Total Refund	<u>\$183.21</u>

\$57,215.68

Write-Off

	Amount
WATER Charge	\$(56.78)
Total Write-Off	<u>\$(56.78)</u>

\$57,158.90

Closing Balance:

\$57,158.90

002



PMIA/LAIF Performance Report as of 05/05/21



PMIA Average Monthly Effective Yields⁽¹⁾

Apr	0.339
Mar	0.357
Feb	0.407

Quarterly Performance Quarter Ended 03/31/21

LAIF Apportionment Rate ⁽²⁾ :	0.44
LAIF Earnings Ratio ⁽²⁾ :	0.00001214175683392
LAIF Fair Value Factor ⁽¹⁾ :	1.001269853
PMIA Daily ⁽¹⁾ :	0.35%
PMIA Quarter to Date ⁽¹⁾ :	0.41%
PMIA Average Life ⁽¹⁾ :	220

Pooled Money Investment Account Monthly Portfolio Composition ⁽¹⁾ 03/31/21 \$126.7 billion

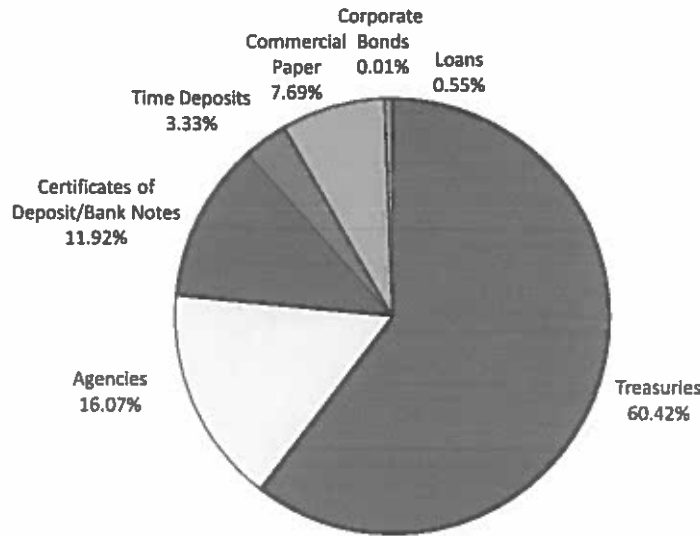


Chart does not include 0.01% of mortgages. Percentages may not total 100% due to rounding.

Daily rates are now available here. [View PMIA Daily Rates](#)

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

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 April 30, 2021

Ending balance as of March 31, 2021 \$13,455,288.06

CHASE BANK, GENERAL FUND - Revenue and Expenses

Beginning Balance	406,860.20
Water Receipts	92,237.43
Water-Sewer Miscellaneous Receipts	870.77
Monterey One Water Sanitation Fees	27,810.79
Property Taxes & User Fees 4/28/2021	378,942.25
Wire Transfer Excess Funds to LAIF 4/29/2021	(300,000.00)
Bank Fees	(50.00)
NSF Check	(26.46)
Transfer to Customer Fund	(60.00)
Expenses (Checks Written)	<u>(194,408.86)</u>
Ending Balance for General Fund	412,176.12

CHASE BANK, CUSTOMER DEPOSIT FUND

Beginning Balance	68,148.01
New Deposits (opened accounts)	1,220.00
Deposits Returned or Applied to Accounts	<u>(420.00)</u>
Ending Balance for Customer Deposit Fund	68,948.01

LAIF FUND

Beginning Balance	10,070,623.00
Quarterly Interest Earned 4/15/2021	10,947.56
Incoming Wire for Excess Funds from Chase 4/29/2021	<u>300,000.00</u>
Ending Balance LAIF	10,381,570.56

CAMP FUND

Beginning Balance Sewer (Zone 1) Capital Improve Account	120,591.86
Adjustment	(0.03)
Monthly Interest Earned	5.47
Ending Balance Camp Federal Security Account	<u>120,597.30</u>
Beginning Balance Sewer (Zone 1) Reserves Account	238,571.90
Monthly Interest Earned	10.81
Ending Balance CAMP Federal Security Account	<u>238,582.71</u>

Cal TRUST-INVESTMENT

Beginning Balance Sewer (Zone 1) Medium-Term Account	2,540,493.12
Income Distribution	844.41
Unrealized GAIN (Loss)	0.00
Ending Balance CalTRUST	<u>2,541,337.53</u>

New Balance as of April 30, 2021

13,763,212.23

Castroville Community Services District

List of Checks for April 2021

Date	Number	Name	Memo	Amount
General Fund Checking				
04/08/2021	330	ACWA JPIA	Employees Dental/Vision/EAP	\$ 1,077.31
04/08/2021	331	Aramark	Operators Uniforms Bath Serv & Mats	\$ 323.91
04/08/2021	332	AT&T	Monthly Telephone Service	\$ 404.74
04/08/2021	333	Buckles-Smith Electric Co.	SCADA Program Upgrade	\$ 2,662.20
04/08/2021	334	California Water Service Co.	Water Meters for Lift Stations-Zone 2	\$ 34.94
04/08/2021	335	Castroville Auto Parts	Parts & Supplies	\$ 23.53
04/08/2021	336	Castroville Hardware	Parts & Supplies	\$ 230.37
04/08/2021	337	Eudoxio Orozco Jr.	Monthly Cellular Phone Expense	\$ 40.00
04/08/2021	338	Exxon Mobile	Fuel for Vehicles	\$ 492.80
04/08/2021	339	GreatAmerica Financial Service	Monthly Lease of Billing Equipment	\$ 462.26
04/08/2021	340	Jonathan Varela-Exp	Monthly Cellular Phone Expense	\$ 40.00
04/08/2021	341	Lidia Santos	Monthly Cellular Phone Expense	\$ 40.00
04/08/2021	342	MNS Engineers, Inc.	Engineer Fees	\$ 430.00
04/08/2021	343	MCWRA	Destruction of Well #3	\$ 83,000.00
04/08/2021	344	Principal Life Group	Employees Life Insurance	\$ 111.06
04/08/2021	345	SWRCB	Tynan Certification	\$ 110.00
04/08/2021	346	USA Bluebook	Parts & Supplies	\$ 31.89
04/08/2021	347	Cardmember Services-Lidia	Lead Operator & GM Cell Phones	\$ 101.71
04/08/2021	348	Cardmember Services-Roberto	Monthly Web Page	\$ 130.00
		continued	Internet Router for Office-Spectrum	\$ 196.63
		continued	Microsoft for Computer	\$ 99.99
		continued	Ladder	\$ 184.63
		continued	Water Equipment	\$ 105.12
04/08/2021	349	Willdan Financial Services	Admin for User Fees Zone 1 & 2	\$ 375.00
04/08/2021	350	WM Corporate Services	Wase Disposal Fees	\$ 61.99
04/08/2021	351	Zoom Imaging Solutions Inc.	Xerox Copier-Monthly Service Fee	\$ 121.49
	352-			
04/08/2021	357	District Employees'	Bi-Weekly Net Payroll	\$ 12,283.07
04/08/2021	358	VALIC	Bi-Weekly Deferred Comp	\$ 2,026.00
04/08/2021	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$ 5,680.98
04/08/2021	2	EDD	Bi-Weekly Payroll Taxes	\$ 1,046.02
04/08/2021	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$ 1,429.96
04/08/2021	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$ 1,948.07
04/08/2021	5	PERS	Employees Health Benefits-Monthly	\$ 13,508.42
04/22/2021	359	Airgas NCN	Well Site Supplies	\$ 62.58
04/22/2021	360	American Water Works	Annual Membership-Eric	\$ 459.00
04/22/2021	361	Aramark		\$ 323.56
04/22/2021	362	Charter Communications	Monthly Internet Services	\$ 64.99
04/22/2021	363	Costco Wholesale	Annual Membership	\$ 240.00
04/22/2021	364	Monterey Bay Analytical Serv	Water Testing Fees	\$ 2,310.00
04/22/2021	365	Monterey One Water	Bi-Monthly Sanitation Fees	\$ 30.90
04/22/2021	366	NCRPD	Extended Recreational Services	\$ 25,000.00
04/22/2021	367	Pacific Gas & Electric	Steel Garage	\$ 22.30
		continued	Lift Stations Zone 1 & 2	\$ 1,065.60
		continued	Lift Stations Zone 3	\$ 826.21
		continued	Well Sites	\$ 7,536.98
		continued	Office	\$ 287.94
04/22/2021	368	Ryan Ranch Printers	Office Supplies-Envelopes	\$ 440.66

Date	Number	Name	Memo	Amount
04/22/2021	369	Total Compensation	1st Install GASB 68 Full Valuation	\$ 1,440.00
04/22/2021	370	Zoom Imaging Solutions Inc.	Copy Fees & Xerox Maintenance	\$ 147.99
04/22/2021	370-376	District Employees'	Bi-Weekly Net Payroll	\$ 12,526.20
04/22/2021	377	VALIC	Bi-Weekly Deferred Comp	\$ 2,026.00
04/22/2021	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$ 5,847.70
04/22/2021	2	EDD	Bi-Weekly Payroll Taxes	\$ 1,069.71
04/22/2021	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$ 1,445.62
04/22/2021	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$ 1,965.08
04/22/2021	378	Adriana Melgoza	4-21-2020 Board Meeting	\$ 91.15
04/22/2021	379	Cosme Padilla	4-21-2020 Board Meeting	\$ 91.15
04/22/2021	380	Glenn. G. Oania	4-21-2020 Board Meeting	\$ 91.15
04/22/2021	381	James Cochran	4-21-2020 Board Meeting	\$ 91.15
04/22/2021	382	Ronald J. Stefani	4-21-2020 Board Meeting	\$ 91.15
Total General Fund-Checking				\$ 194,408.86

Customer Deposit Fund

04/30/2021	27	Maria Gomez Rangel	Deposit Refund	\$ 60.00
04/30/2021	28	Salvador Garcia	Deposit Refund	\$ 18.48
04/30/2021	29	Piper Environmental Group	Deposit Refund	\$ 37.87
04/30/2021	30	Christina Rodriguez	Deposit Refund	\$ 60.00
04/30/2021	31	Birdell Henry	Deposit Refund	\$ 6.86
04/30/2021	32	Castroville CSD	April Closures	\$ 236.79
Total Customer Deposit Fund				\$ 420.00

Calendar for Year 2021 (United States)

January							February							March						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
					1	2	1	2	3	4	5	6	1	2	3	4	5	6		
3	4	5	6	7	8	9	7	8	9	10	11	12	13	7	8	9	10	11	12	13
10	11	12	13	14	15	16	14	15	16	17	18	19	20	14	15	16	17	18	19	20
17	18	19	20	21	22	23	21	22	23	24	25	26	27	21	22	23	24	25	26	27
24	25	26	27	28	29	30	28							28	29	30	31			
31																				
6:○	13:●	20:○	28:○				4:○	11:●	19:○	27:○			5:○	13:●	21:○	28:○				

April							May							June						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
					1	2	3						1			1	2	3	4	5
4	5	6	7	8	9	10	2	3	4	5	6	7	8	6	7	8	9	10	11	12
11	12	13	14	15	16	17	9	10	11	12	13	14	15	13	14	15	16	17	18	19
18	19	20	21	22	23	24	16	17	18	19	20	21	22	20	21	22	23	24	25	26
25	26	27	28	29	30		23	24	25	26	27	28	29	27	28	29	30			
							30	31												
4:○	11:●	20:○	26:○				3:○	11:●	19:○	26:○			2:○	10:●	17:○	24:○				

July							August							September							
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	
					1	2	3	1	2	3	4	5	6	7				1	2	3	4
4	5	6	7	8	9	10	8	9	10	11	12	13	14	5	6	7	8	9	10	11	
11	12	13	14	15	16	17	15	16	17	18	19	20	21	12	13	14	15	16	17	18	
18	19	20	21	22	23	24	22	23	24	25	26	27	28	19	20	21	22	23	24	25	
25	26	27	28	29	30	31	29	30	31					26	27	28	29	30			
1:○	9:●	17:○	23:○	31:○			8:●	15:○	22:○	30:○			6:●	13:○	20:○	28:○					

October							November							December						
Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa	Su	Mo	Tu	We	Th	Fr	Sa
					1	2	1	2	3	4	5	6				1	2	3	4	
3	4	5	6	7	8	9	7	8	9	10	11	12	13	5	6	7	8	9	10	11
10	11	12	13	14	15	16	14	15	16	17	18	19	20	12	13	14	15	16	17	18
17	18	19	20	21	22	23	21	22	23	24	25	26	27	19	20	21	22	23	24	25
24	25	26	27	28	29	30	28	29	30					26	27	28	29	30	31	
31																				
6:●	12:○	20:○	28:○				4:●	11:○	19:○	27:○			4:●	10:○	18:○	26:○				

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