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CASTROVILLE, CA 95012

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President – Silvestre Montejano Vice President – Adriana Melgoza Director – James R. Cochran Director – Glenn Oania Director – Ron Stefani

24-HOUR TELEPHONE: (831) 633-2560

General Manager – Eric Tynan Board Secretary – Lidia Santos

Website: CastrovilleCSD.org

### **AGENDA**

# REGULAR MEETING OF THE BOARD OF DIRECTORS TUESDAY, SEPTEMBER 18, 2018 – 4:30 P.M. DISTRICT BOARD ROOM – 11499 GEIL STREET

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

### **CALL MEETING TO ORDER**

**ROLL CALL** 

### PLEDGE OF ALLEGIANCE

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

### **CONSENT CALENDAR:**

1. Approve the Draft Minutes of the Regular Board Meeting of August 21, 2018 – **motion item** 

### **CORRESPONDENCE:**

- 1. Letter of testimony presented by Castroville CSD General Manager Eric Tynan at the California Public Utilities Commission hearing held on the 13<sup>th</sup> of September.
- 2. Email to General Manager Eric Tynan from Bret Boatman, Monterey One Water operator regarding assistance he received from Castroville CSD on-call operator.

### **INFORMATIONAL ITEMS:**

- 1. *Monterey Herald* Quenching the Peninsula's thirst with recycled water
- 2. *Monterey Herald* California Public Utilities Commission's proposed decision backs Cal Am desalination project
- 3. *Monterey Herald* Decision time: CPUC set to consider Cal Am desal project on Thursday

# AGENDA, Page 2 September 18, 2018 CASTROVILLE COMMUNITY SERVICES DISTRICT

### PRESENTATION:

1. None

### **NEW BUSINESS:**

- 1. Consider implementing an employee wage step program motion item
- 2. Consider selling both the 2001 Ford/crane truck and 2006 Chevrolet truck on Govdeals.com **motion item**

### **UNFINISHED BUSINESS:**

- 1. Status of Well #3 Eric Tynan, General Manager
- 2. Update on the Local Groundwater Sustainability Agency (GSA) Formation Director Ron Stefani
- 3. Update on status of grants for Moss Landing-Sewer Zone 3, Castroville-Sewer Zone 1 and Castroville-Water Zone 1 for system upgrades and improvements Eric Tynan, General Manager
- 4. Update on radio system upgrades for water and sewer systems for \$15,956 and have contractor install Eric Tynan, General Manager
- 5. Update on Moss Landing Sewer Allocation Plan Eric Tynan, General Manager
- 6. Update on Cal Am Desal 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 Directors Ron Stefani, and James Cochran
- 2. Update on other meetings/educational classes attended by the Directors

### **GENERAL OPERATIONS:**

- 1. <u>General Manager's Report</u> Compliance Update, Current Projects Update, Seminars Update, Staff Update, Suggestive Projects Discussions
- 2. Operation's Report
  - a) Water Pumpage & Usage Update, Water Testing Update, Current Installation
  - b) Status Update, Current Contractor Work Update, Maintenance/Repair Update, Customer Service Update, Safety Issues
  - 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 July 2018 – motion item

ITEMS FOR NEXT MONTHS AGENDA: Tuesday, September 18, 2018 at 4:30 p.m. CLOSE:

# AGENDA, Page 3 September 18, 2018 CASTROVILLE COMMUNITY SERVICES DISTRICT

### 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 September 14, 2018, 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 September 14, 2018.

Lidia Santos, Board Secretary

# THE OFFICIAL MINUTES OF THE REGULAR BOARD MEETING OF CASTROVILLE COMMUNITY SERVICES DISTRICT August 21, 2018

President Silvestre Montejano called the meeting to order at 4:39 p.m.

**ROLL CALL:** 

Directors Present: President Silvestre Montejano, Director Glenn Oania and Director Ron Stefani

Absent: Vice President Adriana Melgoza and Director James Cochran

General Manager: Eric Tynan

Secretary to the Board: Lidia Santos

Staff Present:

Guest: NCRPD General Manager Judy Burditt and Program Director Jon Brown

### PLEDGE OF ALLEGIANCE

President Silvestre Montejano led the Pledge of Allegiance.

### **PUBLIC COMMENTS**

None

### **CONSENT CALENDAR**

1. A motion was made by Ron Stefani and seconded by Glenn Oania to approve the minutes of the July 17, 2018 Scheduled Board Meeting. The motion carried by the following vote:

AYES:

3 Directors:

Oania, Stefani and Montejano

NOES:

0 Directors:

2

ABSENT/NOT

NOT

PARTICIPATING:

Directors:

Melgoza and Cochran

Consent Calendar accepted as presented

### CORRESPONDENCE:

- Letter from Castroville CSD General Manager Eric Tynan to the California Department of Transportation (Caltrans) showing support for the project entitled Active Transportation Program Cycle
- 2. Letter from Castroville CSD General Manager Eric Tynan to the United States, Bureau of Reclamation regarding the Pure Water Monterey- disadvantaged community interests.

Correspondence Calendar accepted as presented

### **INFORMATIONAL ITEMS:**

- 1. Monterey County Elections, November 6, 2018, Appointed in-Lieu of Election
- 2. Santa Cruz Sentinel Water District customer rates 'invalid'
- 3. Monterey Herald Future of Salinas Valley water set for community meetings
- 4. Monterey Herald CPUC hearing to allow Cal Am desal project critics, backers to argue positions
- 5. Santa Cruz Sentinel Agency aims to tackle groundwater supply problems
- 6. News, Border & Baja California Desalination plant brings relief to Ensenada residents struggling with limited water supply
- 7. Monterey Herald Nacimiento, San Antonio shrinking water levels affect recreation, draw legal threats
- 8. Timeline for Monterey Regional Water Supply Project

Informational items accepted as presented

### PRESENTATIONS:

1. None

### Minutes of the Castroville Community Services District August 21, 2018 Regular Board Meeting Page 2

### **NEW BUSINESS:**

1. Authorize Directors and General Manager to attend the 2018 ACWA Fall Conference and Exhibition, November 27-30, 2018 San Diego, California – Some of the Directors and General Manager Eric Tynan expressed interest to attend the ACWA Fall Conference and Exhibition. Conference fees and preliminary agenda can be viewed on pages 28-29 of board packet. After some discussion, a motion is made by Ron Stefani and seconded by Glenn Oania to authorize the attendance of the Castroville CSD Board of Directors who want to attend the ACWA Fall Conference and Exhibition, November 27-30, 2018, San Diego, CA, along with General Manager Eric Tynan and to notify the Board Secretary as soon as possible, before the registration deadline in order to make the best accommodations and savings to the District. The motion item carried by the following vote:

AYES: 3 Directors: Oania, Stefani and Montejano

NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 2 Directors: Melgoza and Cochran

### **UNFINSHED BUSINESS:**

- Update on sewer spill and response at North Monterey County High School Per General Manager 1. Eric Tynan, as mentioned and reported at last month's board meeting to the Castroville CSD Board of Directors that on the 3<sup>rd</sup> of July at 4 p.m. the District was notified by North Monterey County High School staff of something that smelled like sewage coming from the thick brush and brambles along the fire lane alongside the school. Evidently in spite of the smell persisting for sometime due to the proximity of the Moro Cojo slough, it was believed that was the source of the foul odors. Because of the extremely dense brush, brambles, thistles, ticks and downed trees the manholes on school property were exceptionally hard to locate. On the 5<sup>th</sup> of July at 11 a.m. Castroville CSD Staff was able to jet the District manhole leading up to school property and clear the blockage. A sewer spill was confirmed to be the source of the odor. Castroville CSD was never made aware by the County that there was an easement to maintain the school sewer lines. The Castroville CSD reported the incident and met with various state agencies that have determined the District's response was appropriate and the only action taken was to post on the ridge overlooking the brush with signage of a spill. As of this date there are no fines or penalties being served on Castroville CSD. For further detailed information on the course of action taken by the District, memo can be viewed on page 30 of the board packet.
- 2. Status of Well #3 and consider exploring prospective sites for a new well General Manager Eric Tynan informed the Board that the Health Department approved putting Well #3 back online. Chloride levels have dropped to 530 Mg/L and have continued to drop. In addition it is the least expensive well to run. He is still waiting for the contractor Maggiora Brothers to submit their Risk Transfer Agreement with Castroville CSD before they proceed with further investigation of Well #3.
- 3. Update on the Local Groundwater Sustainability Agency (GSA) Director Ron Stefani informed the Board that the GSA is moving along and meetings continue to be held throughout North Monterey County on how residents want to approach seawater intrusion. One of the meetings is scheduled for Wednesday, the 19<sup>th</sup> of September, here at the District office at 5:30 p.m. However, the biggest issue is funding the agency itself. There are three options they are discussing; however the farmers will have the power to pick the one they want. The farmers will likely select option three, which is a parcel charge and it would cost urban users about \$1.56 per hookup per year and farmers \$5. They are using a 90/10 formula; farmers using 90% of the water and urban users 10%.
- 4. 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 reminded the Board that Castroville CSD submitted a grant application for Prop 1 funding to the State Water Resource Control Board for the Moss Landing Sewer Zone 3. Currently, the District is struggling with the grants. Moss Landing residents did not respond to the "Medium Household Income" survey (MHI) that was mailed. It will now require door to door contact. On the 18<sup>th</sup> of May the District applied for an emergency grant from the United States Department of Agriculture (USDA) in regards to the Well #3 and was told Castroville CSD was eligible to apply for this emergency grant by a USDA representative. However, Castroville CSD has now been informed by USDA that Well #3 does not qualify as an

### Minutes of the Castroville Community Services District August 21, 2018 Regular Board Meeting Page 3

emergency since the District can meet the max water demand with the other wells. Castroville CSD is aggressively pursuing funding for its critical infrastructure and funding program. Current funding efforts: Moss Landing sewer system improvements, Castroville emergency well replacement, Castroville water supply improvements and Castroville wastewater improvements.

- 5. Update on radio system upgrades for water and sewer systems for \$15,956 and have contractor install General Manager Eric Tynan reported to the Board that the radios have been installed by the contractor Mike Brigham but he still needed to order a power supply to complete the project. The project will be completed by next week.
- 6. Update on Moss Landing Sewer Allocation Plan General Manager Eric Tynan informed the Board that there was no additional information to report at this time, other than to reiterate what was discussed at last month's board meeting that he had spoken with the Harbor District General Manager Linda Mcintyre and let her know that Castroville CSD will not be issuing any new "Can and Will Serve" letters in downtown Moss Landing (Zone 5) and the Moss Landing Island (Zone 3) until the Harbor District has accepted the County's Moss Landing Community Plan regarding sewer allocations.
- 7. Update on North County Recreation and Park District (NCRPD) 4<sup>th</sup> Quarter (April-June 2018) report on extended recreation services activities NCPRD General Manager Judy Burditt introduced the new Program Director for NCRPD Jon Brown. Mr. Brown is excited to have this position and will be offering more adult activities. September 4, 2018 an adult corn hole tournament starts and on September 14, 2018 a Paint & Sip Night. NCRPD General Manager Judy Burditt also went over the 4<sup>th</sup> quarter reports, which can be viewed on pages 31-33 of the board packet.

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

- Update on Monterey One Water board meeting Director Ron Stefani stated that the biggest news is that staff has recommended the go ahead for the desal project and it will now go to the commission in September. They also received an update on the Pure Water Monterey construction project. It is about 50% complete and starting the Phase II Injection Well Facilities of this Project.
- Update on meetings/an educational class attended by the Directors Director Ron Stefani and General Manager Eric Tynan attended the 20th anniversary of the Castroville Seawater Intrusion Project held at the North County Recreation Park District on Friday, the 17<sup>th</sup> of September.

### **GENERAL OPERATIONS**

- General Manager's Report Compliance update, current projects update, meetings/seminars update, staff update, suggestive projects discussions
- 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** –July 2018. A motion was made by Glenn Oania and seconded by Ron Stefani to pay all bills presented. The motion carried by the following vote:

AYES: 3 Directors: Oania, Stefani and Montejano NOES: 0 Directors:

ABSENT/NOT

PARTICIPATING: 2 Directors: Melgoza and Cochran

### Minutes of the Castroville Community Services District August 21, 2018 Regular Board Meeting Page 4

There being no further business, a motion was made by Glenn Oania and seconded by James Cochran to adjourn to the next scheduled Board meeting; the motion carried by the following vote:

AYES: NOES: ABSENT/NOT	3	Directors: Directors:	Oania, Stefani and Montejano	
PARTICIPATING:	2	Directors:	Melgoza and Cochran	
The meeting adjourned at 5:1	3 p.m. uı	ntil the next so	cheduled meeting	
Respectfully submitted by,			Approved by,	
		inna		
Lidia Santos			Silvestre Montejano President	
Secretary to the Board			riesident	



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OFFICE: 11499 GEIL STREET CASTROVILLE, CA 95012

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Why CPUC Commissioners Got It Right:

Why would Marina and others oppose a high quality, long-term, drought proof water supply, especially when the equivalent water demand of seven Castroville's suddenly appears on their northern border and will be drawing from the same deep aquifer that currently supplies 80% of Marina's water supply.

Up until last year these 1,700 acres were unirrigated pasture and had very minimal water usage prior to its recent conversion to strawberries. Conversion of this land into strawberry production requires at least 5,100 acft of water, almost twice Marina Coast Water District's 3,200 acft demand for its entire system. This significant increase in water demand from the aquifer system that supplies both Marina and Castroville is a huge problem, much more than a Desal project drawing from a shallow water source no one, including Marina, can currently use. And remember, when Marina Coast Water District was partners with CalAm, the plan was to put a string of vertical wells right at the coast. Therefore, why is pumping at the coast now a threat to their water supply?

The alleged fresh water barrier is not a viable source or barrier. The proof is that no one is using it, not even miles from the coast. If it was a real potable water supply the farmers and urban water suppliers would not be spending millions to put in deep wells further inland. Castroville did a study of its perched/ dune aquifer and found while there was some fresh water, the water quality and quantity so poor that it was not a viable source of potable supply.

Another problem with Marina's contention that it affects their water supply is that the proposed Desal project is not in their GSA but it is in Castroville's Salinas Valley Ground Water Basin's GSA.

The proposed slant wells are outside of MCWD and the City of Marinas boundaries Marina and Marina Coast Water District contend that they are in a separate sub basin and insisted on forming a separate GSA because they wanted local control. Now they believe they should control pumping outside their GSA to the detriment of their neighbors. Since the source wells are in the Salinas Valley Ground Water Basin, its residents and not the Marina GSA, should decide what is best for our area.

Some have called for social justice in this matter. Is it justice or fair that Marina, which is only 18% Disadvantaged Community should deprive Castroville which is 100%. Severely Disadvantaged Community of a water supply that Marina failed to address when it had the opportunity.

The fact is, those who oppose the MPWSP are the ones who will damage the aquifers in the Northern Salinas Ground Water basin. By sending any available water from recycle, storm water, Fort Ord water, packing shed wash water ect. to benefit the Peninsula instead of the critically overdrafted Salinas ground water basin.

Instead of using these resources to combat overdraft in the Salinas Valley where the water originated, while ignoring the new 5,100 acft demand, and opposing a new water supply for the Salinas basin, they help perpetuate the damage to our aquifers.

We have been down this road before. The suggested "other water supplies" are not secure, long term, sustainable or drought proof. Some of these supplies are "legal water" by agreement, but only exist on paper, not in the aquifer system. It's not a matter of if, but when, a Desal facility is built. Waiting for the next drought and further depletion of the limited supply of our overdrawn aquifers is simply short sighted and puts us all at risk.

Pure Water Monterey is a great idea but it should be used as an additional water supply, not a replacement for the MPWSP

Castroville believes that the MPWSP will benefit the entire North County 180'/ 400'Aquifer by allowing wells directly in the path of the seawater intrusion to be turned off, provide a secure water supply to a Severely Disadvantage Community and allow for an expansion of CSIP. All the while creating a trench at the coast where the slant wells will intercept the saltwater before it contaminates our aquifers.

A Desal facility would be a win, win, win for Monterey County.

First it would provide a long term, drought proof water supply to the peninsula, allowing it to get off the CDO.

Second it would allow some wells directly in the path of the seawater intrusion to reduce or completely stop pumping, thus stop drawing the seawater further into our common water supply basin.

Third it would provide Castroville, CSIP and possibly others a secure long-term drought proof water supply.

Fourth and finally, the trough created by pumping at the coast would intercept the incoming seawater before it could further intrude our water supply and even help draw back some of the seawater already in the basin.

Castroville feels so strongly that intercepting the seawater at the coast would slow or reverse seawater intrusion that it requested CalAm move its slant wells closer to Castroville. And remember, any of the seawater supply that is fresh will stay in the basin.

This Desal facility is a solution not a problem. Anywhere else you would need to pay for a trough to stop seawater intrusion by intercepting it at the coast.

It's very simple, pumping in front of the seawater intrusion front draws the seawater further into the aquifer. Pumping at the coast stops further seawater intrusion and can even draw some seawater back towards the coast. Castroville believes in this project so much that, even though it is a designated as a Severely Disadvantaged Community, it has committed 2.8 million dollars to connect with the new water supply.

I would encourage all parties to stop the obfuscation and move on to getting this project finished. The Commissioners got it right, grant the CPN.

Respectfully submitted

J Eric Tynan

General Manager

Castroville CSD

11499 Geil Street

Castroville, CA. 95012

### Eric Tynan

From:

Sent:

Friday, August 24, 2018 8:17 PM

To:

Eric Tynan

Cc:

Tamsen McNarie; Richard Gilliam

Subject:

On call support

Eric,

I wanted to let you know that your on-call mechanic Jonathan, helped us out tonight. We had a report of a sewage spill on Hall Rd. This isn't in our area but the fire dept told her to call M1W because she receives and pays a monthly bill to us. I thought that was in your area so I called the CCSD emergency number and he promptly called me back. Jonathan let me know that the Hall Rd area is part of the County owned lift stations. I was in County phone system for quite some time trying to find an emergency number with no luck. Jonathan called me back with a valid County on-call number. Kudos to him for the assistance.

Bret

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# Quenching the Peninsula's thirst with recycled water

### By Ian Evans

The Monterey Peninsula has some of the most expensive water in the country. It also doesn't have enough of it. A new project would help solve the water shortage by recycling the area's wastewater. But exactly how much water the project will end up recycling remains uncertain, and some locals still worry about drinking water that may have irrigated crops months earlier.

The project, known as <u>Pure Water Monterey</u>, or PWM for short, is a collaboration between two public agencies: the Monterey Peninsula Water Management District and <u>Monterey One Water</u>. It will collect and treat water from four sources: local households, stormwater that runs into drains, agricultural water and the water used to wash local produce. It's one-half of the <u>Monterey Peninsula Water Supply Project</u>, a larger attempt to meet the area's water needs and which also includes a desalination plant in Marina.

The Monterey Peninsula Water Supply Project calls for Pure Water Monterey to produce 3,500 acre-feet of drinking water annually by late 2019. (On average, a California household will use between "between one-half and one acre-foot of water per year for indoor and outdoor use," according to the <u>Water Education Foundation</u>).

The management district would then sell that water to the area's privately-owned water provider, <u>California American Water</u>, or Cal Am.

However, some local citizens have concerns over the process. In a recent <u>letter</u> to *Voices of Monterey Bay*, Jon Moore wrote about his concerns over the safety of treating both household wastewater and agricultural water, writing that "... the PWM project is attempting to recycle raw sewage combined with toxic agriculture waste," and "... I won't drink it or cook with it."

Dave Stoldt, the general manager of the MPWMD, said that he has heard these concerns before. People, he said, seem to be particularly worried about pharmaceuticals in the water and about "legacy" pesticides, so called because they linger in the soil for decades. DDE, for instance, is a byproduct of DDT, a chemical that was banned in the US in 1972. But it's hydrophobic — it doesn't like water — and so doesn't wash away easily. If the soil with DDE is disturbed, the chemical can make its way into agricultural water. Most of the time, said Stoldt, that chemical wants to get away from water, so it will cling to solids that are filtered out quickly.

If it doesn't get washed away quickly, it will have to endure the project's four stages of water treatment.

"At the end of the day, (the PWM) system can deal with even agricultural waste," <u>said Mehul Patel</u>, the executive director of operations at the Orange County Water District, which began operating its own water reuse project in 2015.

The PWM website boasts that its process makes water even cleaner than is required by California. Randy Barnard, the manager of the recycled water unit on the State Water Board, confirmed that PWM met the state's health and safety requirements for a water reuse project and added that those requirements are "designed to protect the public health." Mike McCullough, the government affairs administrator

for <u>Monterey One Water</u>, echoed Barnard's point: "These projects have health and safety in mind. That's at the forefront of the science and technology," said McCullough.

While PWM could start pumping out 3,500 acre-feet of water per year in 2019, those numbers could change. It depends, in part, on the success of the other half of the Monterey Peninsula Water Supply Project – Cal Am's desalination plant.

Cal Am's need for so much water began in 1995, when the California State Water Resources Control Board concluded that Cal Am was pumping too much water out of the Carmel River. The board ordered Cal Am to stop over-pumping and replace 10,730 acre-feet of water per year back to river and groundwater. Then, in 2009 the board issued a Cease and Desist Order to Cal Am, which said that the company must stop pumping more than 3,376 acre-feet per year by 2016. In 2016 the company was granted a five-year extension.

So, by 2021 Cal Am must find another source of water that can both meet the area's needs and make up for the company's past overdraft. To do this Cal Am proposed the Monterey Peninsula Water Supply Project — the company would build a desal plant in the City of Marina, while the management district and Monterey One Water built Pure Water Monterey.

The desalination plant will provide 6.4 million gallons of water per day – about 23 acre-feet a day – to Cal Am. But there is some local opposition to it. The desal plant is likely to be challenged by environmental groups and the City of Marina. A legal challenge could mean that a judge would order construction of the plant to halt until proceedings finish, and there is no contingency plan for how the Peninsula would get water if that happened.

<u>Catherine Stedman</u>, Cal Am's Central California manager of external affairs, said that Cal Am's legal advisors have told her that an injunction by a judge is unlikely. But groups like the nonprofit <u>Public Water Nowsay</u> that they would like to see a "Plan B" for getting water to the Peninsula, just in case.

Stoldt also said that if the desal plant is not approved or if Cal Am ends up in court, the public utility might "push harder" to have the commission approve an expansion of PWM.

The most likely expansion would have PWM produce an additional 2,250 acre-feet of water. It could be ready by late 2021 – around the same time that Cal Am's desal plant is expected to be operational. But if the desal plant is held up in court, it is not clear that an expanded Pure Water Monterey alone would be able to satisfy the peninsula's thirst.

While Stoldt said that the MPWMD thinks that that an extra 2,250 acre-feet could be enough water to satisfy the Peninsula for 15 to 20 years, in a recent document, the California Public Utilities Commission — which oversees new water projects—said that details of the expansion are too uncertain and need to be looked at "before the Commission can consider if PWM expansion could provide an affordable, specific, concrete, reliable, and permanent source of water for Cal-Am ratepayers."

The proposal also expressed concerns that any expansion of Pure Water Monterey would take too long to finish. "This proceeding has been pending for over six years and it is timely to reach a decision..." it states. "The (cease and desist) deadline is fast approaching."

The combination of desal plant and reused water seems most likely to move forward. In August, the CPUC issued a proposal to approve a version of the Monterey Peninsula Water Supply Project which included Cal Am's desal plant. Their final decision could come by September 13. If the plan is approved, the water coming out of resident's taps is likely to be a combination of reused water and desalinated ocean by 2021.

A Pure Water Monterey expansion could be ready by late 2021 – around the same time that Cal Am's desal plant is expected to be operational. | Photo, Adobe Stock

### California Public Utilities Commission's proposed decision backs Cal Am desalination project

By Jim Johnson, Monterey Herald

San Francisco >> In a major development for California American Water's longsought desalination project, the California Public Utilities Commission has issued a proposed decision recommending approval of the proposal known as the Monterey Peninsula Water Supply Project.

In a 223-page filing, a three-judge panel found that Cal Am's desal project is the best option available to provide the Monterey Peninsula with a timely replacement water supply to offset the state water board's Carmel River pumping cutback order and the need to reduce pumping from the adjudicated Seaside basin. Judges Gary Weatherford, Robert Haga and Darcie Houck also recommended certifying the project's combined environmental review document, arguing that project impacts could either be mitigated or would be outweighed by the project's benefits.

After a 30-day public review period, the full commission is expected to consider Cal Am's desal project and the final environmental impact report and environmental impact statement as early as its Sept. 13 meeting at CPUC headquarters in San Francisco.

That meeting will follow an Aug. 22 CPUC oral arguments hearing set for 2 p.m., also at CPUC headquarters, when parties to the proceeding will have a chance to make their case directly to a majority of the commissioners.

Cal Am spokeswoman Catherine Stedman said company officials are still reviewing the details of the proposed decision but noted its issuance keeps the company "on track" for a final commission vote by next month and approval would allow the company to meet the Sept. 30 Carmel River cutback order milestone and avoid water cutbacks.

"We're pleased the review process has resulted in a recommendation to approve the project," Stedman said. "The proposed decision validates our approach. There is more to come in terms of permitting and approvals, but we stand ready to begin construction in 2019. The release of the proposed decision is exciting and a sign of significant progress."

The proposed decision backs a \$279 million, 6.4-million-gallon-per-day desal plant and appurtenances, which would be combined with a 3,500-acre-foot per-day Pure Water Monterey recycled water project and other supplemental supplies along with Cal Am's right to 3,376 acre feet per year from the Carmel River to provide about 14,000 acre feet per year to cover peak monthly demand for existing

customers, vacant lots of record, Pebble Beach demand and tourism recovery, as well as a "buffer."

Combined with an already approved and largely constructed \$50 million conveyance pipeline, and Cal Am customers' share of the \$110 million Pure Water Monterey project, the total water supply project cost is expected to approach \$415 million.

The proposed decision also seeks to "minimize" project costs and water rate increases, noting the availability of low interest project financing through the Monterey Peninsula Water Management District and control energy requirements and greenhouse gas emissions, while providing "sufficient conveyance capacity" to accommodate future supplemental water supplies for general plan build-out.

And it sets a series of conditions aimed at apportioning project risk between Cal Am's shareholders and Monterey district customers if Cal Am "fails to properly manage" project risks, including construction cost overruns, high operations and maintenance costs, and the potential for project failure due to everything from the uncertainty of slant wells and fluctuating return water requirements based on desal plant feeder water quality to anticipated legal challenges.

Finally, the proposed decision finds that Cal Am will likely be able to "perfect" its legal water rights to draw desal feeder water from the Salinas Valley groundwater basin through shoreline slant wells at the Cemex sand mining plant site near Marina, pointing to a state water board staff "final review." And it suggests Cal Am will be able to comply with the Monterey County Water Resources Agency Act through its promise to return any percentage of "fresh" water taken from its slant wells to Castroville, arguing that the desal project could actually "ultimately" improve basin water quality.

However, the document seems to overlook concerns expressed by the Marina Coast Water District and the city of Marina regarding the desal project's potential impact on their community's water supply.

Noting that the project has already been under CPUC review for six years, and if approved could be completed in 2021 just before the Carmel River cutback order deadline of Dec. 31, 2021, the CPUC judges rejected arguments by some parties that Cal Am and the Peninsula could make do with less water and could replace the desal plant with an expanded Pure Water Monterey expansion and Marina Coast's offer of recycled water sales, at least temporarily.

The proposed alternatives, requested by the CPUC about a year ago, came "too late in the proceeding to allow a reasonable examination," according to the proposed decision, and "additional delay is not viable in the face of the critical need for new water supply along with the strict and severe (Carmel River cutback order) deadlines."

The CPUC "can't risk leaving Cal Am with no viable, realistic alternative source and can't place Cal Am in jeopardy of missing the (cutback order) milestones."

# Decision time: CPUC set to consider Cal Am desal project on Thursday

By Jim Johnson, Monterey Herald

San Francisco >> Nearly eight years after approving an earlier local desalination project, the state Public Utilities Commission is poised to consider California American Water's successor Monterey Peninsula Water Supply Project next week.

On Thursday, the CPUC is set to consider the proposed desal project apparently based entirely on a proposed decision submitted by three commission judges that recommends project approval. The commission would also need to certify the project's final combined environmental review document before any project approval.

Thursday's commission meeting is set for 9 a.m. at CPUC headquarters in San Francisco. The meeting will be televised live.

As of Friday afternoon, no alternate proposed decision had emerged from the fivemember commission offering any alternatives to the judges' recommendation despite heavy criticism of the project and proposed decision, and a number of calls for the commission to consider viable alternatives.

In formal comments on the proposed decision, Cal Am officials made clear their support for the judges' recommendation, with a few notable exceptions involving a proposed shift of project risk from Monterey district customers to company shareholders.

Cal Am noted the proposed decision "appropriately recognizes the need for the CPUC to act now" on the project permit after a lengthy review period that lasted more than six years, and "correctly" concludes the core 6.4 million gallons per day desal plant is the "most reasonable solution" to providing a replacement water supply to offset the state water board's Carmel River pumping cutback order. That order is set to take full effect at the end of 2021, shortly after the desal project is supposed to be operational.

In the comments, Cal Am notes the proposed decision's claim that there are no "procedural, legal, or environmental obstacles" that prevent the commission from approving the project, defending the projected Peninsula water demand and dismisses the potential for a proposed recycled water expansion as a "viable alternative." The company agreed with the proposed decision's conclusions that the project will not adversely impact local groundwater resources nor raise "environmental justice" issues involving the city of Marina. The city has argued with the Marina Coast Water District that the project's plan to draw desal plant feeder water from slant wells tapping brackish water at the Cemex sand mining plant near the city threatens the community's groundwater supplies.

Monterey County and the county water resources agency, and the Monterey Farm Bureau and Salinas Valley Water Coalition were also generally supportive of the proposed decision, while the Coalition of Peninsula Businesses was expected to weigh in next week in support.

Cal Am's main complaint is with the risk apportionment element of the proposed decision, which seeks to hold the company accountable for cost overruns and rate increases due to project delays. The company argues that "threatens" future investment and financing.

In separate comments, the Monterey Peninsula Regional Water Authority also expressed support for the proposed decision as "well-reasoned in fact and law," and noted the "urgent need" for project approval to meet the Sept. 30 river cutback order milestone, while also calling for clarification of risk apportionment measures.

The CPUC's Public Advocates Office also submitted comments seeking to strengthen the risk apportionment measures.

The Monterey Peninsula Water Management District delivered a strong critique of the proposed decision's handling of Peninsula customer risk including protection from project delay and state water board sanctions following commission approval, potential liability from future desal operations affecting other aquifers and wells, and the potential for creating an incentive for desal operations due to plant sizing over less costly, alternative water sources.

While the commission's choice would currently seem to be to either approve or deny the project, some of those who have participated in the CPUC proceeding believe there is still an opportunity for the commission to take an alternative route.

Several parties have called for the commission to offer only conditional project approval, or even deny or delay approval, until a full vetting of a proposed Pure Water Monterey recycled water expansion is conducted. Some blasted the proposed decision in formal comments to the CPUC. Among those parties calling for such measures are the water management district, which called for considering alternative supplies despite its support for the desal project, Monterey One Water, Public Water Now, Landwatch, the Surfrider Foundation, the Planning and Conservation League, Marina city and the Marina Coast Water District, among others.

Critics have warned that Cal Am's desal project faces such technical and legal hurdles, including nearly certain litigation challenging the project's environmental review, that it makes sense for the CPUC to at least consider an alternative solution that many argue is more environmentally friendly and less costly.

The proposed project is expected to exceed \$400 million, including a \$279 million desal plant capped at \$297 million, a \$50 million conveyance pipeline, and an \$85 million share of the Pure Water Monterey project, along with other supplemental water project costs. Monterey district customers, whose water bills are already among the highest in the nation, can expect to see their water rates double to cover the cost

Monterey Peninsula Water Management District general manager Dave Stoldt said he's among those who would prefer the commission allow exploration of the Pure Water Monterey expansion, but added he wouldn't be surprised if the commission declines to do so.

"However," Stoldt said, "the written comments are so extensive that I think there is pressure to modify the decision."

Public Water Now managing director George Riley, whose organization is backing a fall ballot measure aimed at a public buyout of Cal Am's local water system, said he'd be disappointed if no alternate proposed decision emerges. Riley who is also running for the water management district board, noted the broad disagreement over Cal Am's projected Peninsula water demand numbers while the prospect of a "less expensive alternative exists with less energy requirements."

"Cal Am faces litigation, and we face no water," Riley said.

Marina Coast General Manager Keith Van Der Maaten said he was holding out hope for the commission to consider an alternative solution as late as Thursday's meeting, but Marina Mayor Bruce Delgado said he wouldn't be surprised if that didn't occur noting the proposed decision essentially ignored Marina's concerns and the prospect for a workable alternative.

"We expect decisions from the CPUC that are fair for all but are learning those are not always forthcoming," Delgado said.

In December 2010, the CPUC approved a permit for the now defunct regional desal project, but the partnership between Cal Am, Monterey County and Marina Coast fell apart amid a criminal conflict of interest involving a former county water board member. Cal Am ultimately backed out and submitted a new application for the current project in early 2012.

Also Thursday, the commission is set to consider alterations to a utility "exit fee," known as the "power charge indifference adjustment" charge, that Monterey Bay Community Power Agency officials say could cost the new agency \$43 million more under an alternate proposed decision expanding what costs utilities such as PG&E can charge customers leaving for community choice aggregation entities. The charge is designed to ensure PG&E customers don't end up paying legacy project investment costs alone, and requires community choice customers to pitch in. The question is what legacy project costs should be covered, and for how long.

Jim Johnson can be reached at 831-726-4348.



# CASTROVILLE COMMUNITY SERVICES DISTRICT

Proposed Wage Step Program 2018



	OFFICE MANAG	OFFICE MANAGER/BOOKKEEPER/SECRETARY	ER/SECRETARY				
	Step 1	Step 2	Step 3	Step 4	Step 5	Step 6	Step 7
Hourly	\$ 48.68 \$	\$ 50.14 \$	\$ 51.64 \$	\$ 53.19 \$	\$ 54.79 \$	\$ 56.43 \$	\$ 58.13
Bi-Weekly	\$ 3,894.40 \$	\$ 4,011.23 \$		4,131.57 \$ 4,255.52 \$	\$ 4,383.18 \$	\$ 4,514.68	\$ 4,650.12
Monthly	\$ 8,437.87 \$	\$ 8,691.00 \$	\$ 8,951.73 \$	\$ 9,220.28	\$ 9,496.89	\$ 9,781.80 \$	\$ 10,075.25
Yearly	\$ 101,254.40	\$ 104,292.03	.40 \$ 104,292.03 \$ 107,420.79 \$ 110,643.42 \$ 113,962.72 \$ 117,381.60 \$ 120,903.05	\$ 110,643.42	\$ 113,962.72	\$ 117,381.60	\$ 120,903.05

LEAD OPE	-RA1	LEAD OPERATOR- Treatment 2 & Distribution 2 + Backflow Certification + Class B	ent	2 & Distribu	ıtior	n 2 + Backflo	»c	Certification	) +	lass B				
	Step	1	Step 2		Step 3	p 3	Ste	Step 4	Step 5		Step 6		Step 7	7
Hourly	❖	40.59   \$	\$	41.81 \$	\$	43.06 \$	Ş	44.35	s	45.68	ş	47.05	Ş	48.47
Bi-Weekly	÷	3,247.20 \$	S	3,344.62 \$	÷	3,444.95	÷	3,548.30	\$	3,654.75	\$	3,764.39	\$	3,877.33
Monthly	·S·	7,035.60 \$	Ş	7,246.67 \$	\$	7,464.07 \$	5	7,687.99	S	7,918.63	\$	8,156.19	\$	8,400.87
Yearly	÷	84,427.20 \$	ş	\$ 86,960.02 \$	ş	89,568.82	\$	\$ 92,255.88	S	95,023.56 \$	S	97,874.26	\$ 1	\$ 100,810.49

OPERATOR 2- Treatm	2- Treatment 2	nent 2 & Distribution 2 + Backflow Certification + Class B	2 + Backflow Cer	rtification + Clas	SB		
	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	2,400.00 \$ 2,480.00 \$ 2,560.00 \$ 2,640.00 \$ 2,720.00 \$	\$ 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	60,320.00 \$ 62,400.00 \$ 64,480.00 \$ .66,560.00 \$ 68,640.00 \$ 70,720.00 \$ 72,800.00	\$ 64,480.00	\$ .66,560.00	\$ 68,640.00	\$ 70,720.00	\$ 72,800.00

<b>OPERATOR 1- Treatment</b>		istribution 1 + E	1 & Distribution 1 + Backflow Certification + Class B	cation + 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	54,080.00 \$ 56,160.00	\$ 58,240.00

LABORER- No Certifications	Certi	fications											
	Step 1		Step 2	Step 3	p 3	Step 4		Step 5		Step 6		Step 7	p 7
Hourly	Ş	16.00	\$ 17.00 \$	\$	18.00 \$	\$	\$ 00.61	\$	\$ 00.02	Ş	21.00 \$	Ş	22.00
Bi-Weekly	Ş	1.280.00	\$ 1,360.00 \$	\$	1,440.00 \$	\$	1,520.00 \$	ş	1,600.00 \$	Ş	1,680.00 \$	ş	1,360.00
Monthly		2.773.33	\$ 2,946.67	S	3,120.00 \$	\$	3,293.33	\$	3,293.33 \$ 3,466.67 \$	÷	3,640.00   \$	ş	2,946.67
Yearly	· vs	33,280.00	\$ 35,360.00 \$ 37,440.00 \$ 39,520.00 \$ 41,600.00 \$ 43,680.00 \$ 35,360.00	S	37,440.00	\$	39,520.00	\$	41,600.00	\$	43,680.00	÷	35,360.00

			<b>CUSTOMER SERVICE - ACCOUNTS RECEIVABLE</b>	RVICE .	- ACCOUN	TS RE	CEIVABLE						
	Step 1		Step 2	Step 3		Step 4		Step 5		Step 6	S	Step 7	7
Hourly	\$ 26.1	11	\$ 26.89	\$	27.70	ş	28.53	Ş	29.38	\$	30.26	\$	31.17
Bi-Weekly	\$ 2.088.8	0	\$ 2,151.46	Ş	2,216.01	Ş	2,282.49	\$	2,350.96	\$ 2,4	2,421.49	÷	2,494.14
Monthly	\$ 4.525.7	12	\$ 4,661.50	\$	4,801.35	\$	4,945.39	ş	5,093.75	\$	5,246.56	\$	5,403.96
Yearly	\$ 54,308.	.80	137	\$ 5	7,616.21	Ş	9,344.69	\$	\$ 59,344.69 \$ 61,125.03 \$ 62,958.78 \$ 64,847.55	\$ 62,9	958.78	\$ 6	54,847.55
				-	desarrancement descriptions of the second	de commence de la commence de							



### **CASTROVILLE COMMUNITY SERVICES DISTRICT**

### **GENERAL MANAGER'S REPORT**

**SEPTEMBER 18, 2018** 

### Regulatory Compliance

- □ Last SWRCB-DDW inspection of water system and permit July 2017
- Submitted annual extraction report to MCWRA
- □ Submitted Annual DRINC 2018 report to SWRCB
- Completed Annual well Sampling for MCWRA
- □ No coliform violations (all routine samples negative) for August 2018
- Quarterly sampling of Well #3 due to it exceeding secondary standardsfor Iron, Turbidity, Spec. Cond. and Chloride
- Submitted water quality reports to 9 large Water system customers
- Regulatory documentation for Castroville Zone 1 sewer jetting activities
- Submitted Spill report to SWRQB, Cal OES, County Supervisor, Fish and Game and other entities re: spill at N.C. High School
- Submitted No-spill report to State documenting Moro Cojo and Moss Landing systems had no sewer spills for August 2018
- □ Regulatory documentation for MLCSD Zone 1 & 2 sewer jetting activities
- Regulatory documentation for CCSD Zone 3 sewer jetting activities

### Current Projects

- □ Investigate/mitigate Sea Water Intrusion of Well#3
- Install new Chlorine generator at Well #2 & Well #5
  - Convert Well #5 Arsenic treatment from Co2 to
  - Blending with Well #2 or convert CO2 to sulfuric acid for Ph control Installing upgraded SCADA system with new radio's and computers
  - Design and find funding for Desal pipeline to MPWSP
  - Prepare grant proposal for Castroville sewer for 2.9 million dollars
  - □ Prepare grant proposal for Castroville water for 2.8 million dollars
  - Collaborate on Hydraulic study of Castroville water system with Cal Am to facilitate tie-in with Desal line
  - Moss Landing Operations, see report in Board packet
  - Moro Cojo Operations, see report in Board packet
  - Castroville Operations, see report in Board packet
  - investigate multiple projects in Castroville done w/o review or permitting

Purchase new Crane Truck

<ul><li>Completed Proj</li></ul>	ects
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Sold Chevy HHR thru Gov-Deals auction

Submitted application for Moss Landing Prop 1 grant for \$2,800,000

Moss Landing Grease trap inspections 100% completed

Castroville Grease trap inspections 35% completed

Mailed out 2nd notices to Moss Landing residences re: Median Household
 Income study for Moss Landing Sewer grant application 8/16/2018

Replaced approximately 12 meter registers in July

Painted or removed graffiti from 4 sites in Castroville

□ Repaired/replaced 3 service lateral leaks

Upcoming Projects

 Consideration of proposed 90 SFR and 120 MFR at intersection of Castroville Blvd and Hwy 156

Pig Force main under Elkhorn bridge on Hwy one

1 Purchase new Crane Truck

RCAC to assist in applying for Prop 1 funding for T/A study for future water systems improvements such as a new 600,000-gallon storage tank, hydraulic study and ability to fill tank 4 from distribution system

Investigated high sewer flows in Moss Landing @ Lift Station #4

Upgrade Moss Landing Lift station Motor control centers

Design Washington Sewer Bypass line

### Meetings/Seminars (attended)

□ Meeting of the permanent Board of the SVGWB GSA -Ron

Salinas Basin and North Monterey County Drought contingency planning

Neighborhood Watch

Monterey County Sherriff's Citizens Advisory Group-Eric

□ CSIP 20th anniversary event-

Meeting with Moss Landing Chamber

Attend CPUC hearing to support CalAm's MPWSP desal project

Water Special District Managers meeting

□ Monterey One Water Board meeting – Ron

Martin Feeney District Hydrologist re: response to Well#3 chlorides

 Meet with various entities to consider property acquisition for new water supply well

□ MCWRA Salinas River LTMP- Ron & Eric

### Meetings/Seminars (upcoming)

- MPWSP Intervenors discussion
- Possible meeting with Harbor District to revisit Moss Landing Sewer Allocation Plan
- Moss Landing Community Plan update
- □ SVGWB GSA Board meetings Ron
- Neighborhood Watch
- MBWWA Training and Vendor Fair -September 20th
- Monterey County Sherriff's Citizens Advisory Group-Adriana & Eric
- Quarterly Special District Managers meeting
- Quarterly Water Managers meeting
- Meeting with Moss Landing Chamber
- Monterey 1 Water Board meetings Ron & James

Improvements/Ideas/Suggestions

- Consider installing backup generator for Office
- Recoat Castroville overhead sign
- Select areas for sewer main and clean out replacement program
- □ Paint valve covers Blue-Water, Yellow-Fire
- Select areas for Saddle main valves and lateral replacement program



# CASTROVILLE COMMUNITY SERVICES DISTRICT

### OPERATIONS REPORT August 2018

### **Emergency calls**

4<sup>th</sup> Leak on Washington st. and Merritt st.(Jonathan on call). 7<sup>th</sup> Station 1 and 2 lost power, took gen. (Jonathan on call) 15<sup>th</sup> Leak on 11081 McDougal st. (JR on call). / Leak on 11221 Mead st.

### Maintenance:

- a) Create list of businesses using soda machines.
- b) Continue to test backflows.
- c) Water lateral on Washington st and Merritt st. was replaced.
- d) Sewer Cleanout on Seymor st was repaired.
- e) Sewer Cleanout on Walsh st was repaired.
- f) Continue to exercise valves in the distribution system.
- g) Continue to flush the fire hydrants.
- h) Run the stand-by engines at the water plant sites bi-weekly.
- i) Run the stand-by engines at the sewer lift station weekly.
- j) Cosmetic site/station maintenance.
- k) Jetted sewer mains.
- I) Continue to paint FH valve covers (yellow).

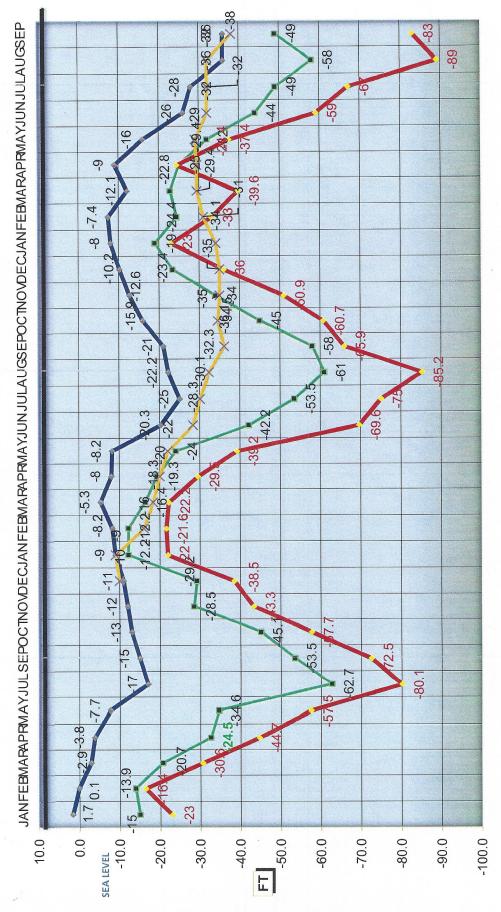
### **Work Orders:**

- a) 48 Hour notices 75
- b) Final bill read meter 9
- c) Investigate 1
- d) Miscellaneous 2
- e) Install / Change Meter 8
- f) NSF Door hanger 1
- g) Turn on service 1
- h) Padlock srvc, no tenant 3
- i) Reconnection 1
- j) Shut off 1

Fire line Install/Change meter - 5

**TOTAL WORK ORDERS** - 107

# CASTROVILLE WELL LEVELS 2016-2018



www.WELL #5

WELL #3 WELL #4

WELL #2

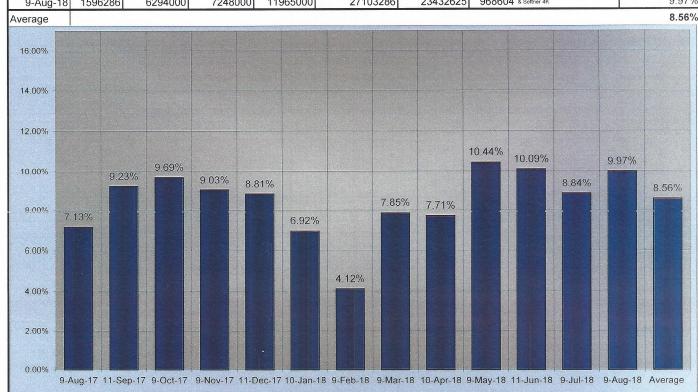
### **Castroville Community Services District**



### Percent Water Loss Monthly & Yearly



Month	Well #5 Gal.	Site 2 Well Gal.	Site 3 Well Gal.	Site 4 Well Gal.	Totals Water Pumped	Totals Water Sold	miscellaneous	Unaccounted Water %
9-Aug-17	3863163	4164000	6125000	11190000	25342163	23020283	Flushing 9k, Leaks 0k, FD 4k, R.O. & 514120 Softner 4K	7.13%
11-Sep-17	4800661	6240000	6258000	10544000	27842661	24851522	Flushing 15k, Leaks 0k, FD 4k, R.O. & 422432 Softner 4K	9.23%
9-Oct-17	2511413	2986000	5687000	11985000	23169413	20647717	Flushing 12k.Leaks 35k, FD 4k, R.O. & 277130 Softner 4K	9.69%
9-Nov-17	2801362	2514000	5918000	12446000	23679362	21305284	Flushing 4k. Leaks 110k. FD 4k. R.O. & 235512 Softner 4K	9.03%
11-Dec-17	1921930	1733000	4429000	11622000	19705930	17674686	Flushing 4k Leaks 150k FD 4k R.O. & 294464 Softner 4K	8.81%
10-Jan-18	3105035	2813000	3226000	5620000	14764035	13610099	Flushing 5k.Leaks 40k. FD 4k. R.O. & 131890 Softner 4K	6.92%
9-Feb-18	3074878	2998000	3140000	7003000	16215878	15343313	&Flushing 12k.Leaks 80k. FD 4k. R.O. & 205169 Softner 4k Hydrant meters bbz/3 Jetting &Flushing	4.12%
9-Mar-18	2077353	1828000	3004000	8439000	15348353	14018380	10k.Leaks 50k. FD 4k. R.O. & Softner 125273 4K	7.85%
10-Apr-18	3599641	3657000	3629000	7179000	18064641	16374535	Hydrant meters 214900 Jetting  &Flushing 12k Leaks 60k. FD 4k. R.O. &  298000 Softner 4K.	7.71%
9-May-18	3795112	3908000	4580000	7964000	20247112	17307179	Rydram: meters 301743 Jetung  &Flushing 12k Leaks 500k, FD 4k, R.O.  825743 & Softner 4K	10.44%
11-Jun-18	4423961	5483000	1314000	14947000	26167961	23017995	Hydrant meters 471988 Jetting &Flushing 28k.Leaks 1k. FD 4k. R.O. & 508988 Softner 4K	10.09%
9-Jul-18	6210082	5652000	3354000	8576000	23792082	21343612	Flydrant meters 324333 Jetting &Flushing 12k Leaks 0k, FD 4k, R.O. & 344333 Softner 4K	8.84%
9-Aug-18	1596286	6294000	7248000	11965000	27103286	23432625	Hydrant meters 344604 Jetting  &Flushing 10k.Leaks 523k. FD 4k. R.O.  968604 & Softner 4K	9.97%



### CASTROVILLE COMMUNITY SERVICES DISTRICT



# CASTROVILLE - ZONE 1 MONTHLY O&M REPORT AUGUST 2018

### **❖ LIFT STATION #5 Del Monte**

- Did pump-down, alarm check, and general inspection of Lift Station 8/1/2018
- □ Did pump-down, alarm check, and general inspection of Lift Station 8/9/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/16/2018
- □ Did pump-down, alarm check, and general inspection of Lift Station 8/23/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/30/2018

### ❖ LIFT STATION #6 @ Sea Garden

- □ Did pump-down, alarm check, and general inspection of Lift Station 8/1/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/9/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/16/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/23/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/30/2018

### **❖ LIFT STATION #7** @ Via Linda

- Did pump-down, alarm check, and general inspection of Lift Station 8/1/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/9/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/16/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/23/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/30/2018

### **\* JETTING ACTIVITIES**

□ Total jetted approx.4,050 feet

### **\* OTHER MATTERS**

- Responded to 11 Underground Alert marking requests
- □ Submitted no-spill report to SWRCB on 9-10-2018
- Clean storm drains in May and December 2018

### Improvements/CIP/Suggestions

 Confirm that storm drain interceptors are clear and detention ponds are clean & fence secured



# **Castroville**AUGUST 2018 JETTING

9/10/18



### **CASTROVILLE COMMUNITY SERVICES DISTRICT**



## MORO COJO - ZONE 2 MONTHLY O&M REPORT

**AUGUST 2018** 

### **❖ LIFT STATION @ CASTROVILLE BLVD**

- Did pump-down, alarm check, and general inspection of Lift Station 8/1/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/9/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/16/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/23/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/30/2018

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

- Did pump-down, alarm check, and general inspection of Lift Station 8/1/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/9/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/16/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/23/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/30/2018

### **\* JETTING ACTIVITIES**

- □ Jetted sewer lines btwn MH #56 to-MH #55
- □ Jetted sewer lines btwn MH #57 to-MH #56
- □ Jetted sewer lines btwn MH #53 to-MH #52
- □ Jetted sewer lines btwn MH #54 to-MH #55
- □ Jetted sewer lines btwn MH #54.1 to-MH #55
- □ Jetted sewer lines btwn MH #55 to-MH #54
- □ Jetted sewer lines btwn MH #52 to-MH #51
- □ Jetted sewer lines btwn MH #54 to-MH #53
- □ Total jetted approx. 1,655.5 feet

### OTHER MATTERS

- Responded to 5 Underground Alert marking requests
- Cleaned and weed-whacked site
- □ SWRCB-Reported large spill on 7/8/2018 @ North Monterey High School
- Performed inspection of all storm drains in April 2018
- Mowing completed-August 2018

### Improvements/CIP/Suggestions

 Confirm that storm drain interceptors are clear and detention ponds are clean & fence secured



### **Moro Cojo** AUGUST 2018 JETTING

9/10/2018



				FEET
Activity	Asset	Man Holes	Date	Jetted
Jetted	Sewer Main CB1	MH56>MH55	8/14/2018	565
Jetted	Sewer Main Los Ninos1	MH57>MH56	8/14/2018	128
Jetted	Sewer Main CB4	MH53>MH52	8/14/2018	163
Jetted	Sewer Main 8inSabino	MH54.1>MH55	8/14/2018	132.5
Jetted	Sewer Main CB2	MH55>MH54	8/14/2018	158
Jetted	Sewer Main CB5	MH52>MH51	8/14/2018	386
Jetted	Sewer Main CB3	MH54>MH53	8/14/2018	123
				1655.5

### **CASTROVILLE COMMUNITY SERVICES DISTRICT**



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

### **AUGUST 2018**

### LIFT STATION # 1 (Struve Rd)

- Did pump-down, alarm check, and general inspection of Lift Station 8/1/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/9/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/16/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/23/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/30/2018

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

- Did pump-down, alarm check, and general inspection of Lift Station 8/1/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/9/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/16/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/23/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/30/2018

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

- Did pump-down, alarm check, and general inspection of Lift Station 8/1/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/9/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/16/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/23/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/30/2018

### LIFT STATION #4 (Potrero Rd)

- Did pump-down, alarm check, and general inspection of Lift Station 8/1/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/9/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/16/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/23/2018
- Did pump-down, alarm check, and general inspection of Lift Station 8/30/2018

### **\* JETTING ACTIVITIES**

- □ Jetted sewer lines btwn MH #54 to-MH #53
- □ Jetted sewer lines btwn MH #35 to-CO3
- □ Jetted sewer lines btwn MH #52 to-MH #51
- □ Jetted sewer lines btwn MH #58 to-MH #50
- □ Jetted sewer lines btwn MH #53 to-MH #52
- □ Total jetted approx. 1329 feet

### OTHER MATTERS

- Responded to 7 Underground Alert marking requests
- □ Filed complaint with County re: illegal cross connection
- Working on grant application for \$2.8 Million for upgrades, replacements and repair of sewer system
- Performing Bi-annual inspection of grease traps @ various facilities in March and November
- □ Emailed notice of "no spill" to CIWQS 9-10-2018
- □ Repaired Ballard knocked down @ station #3

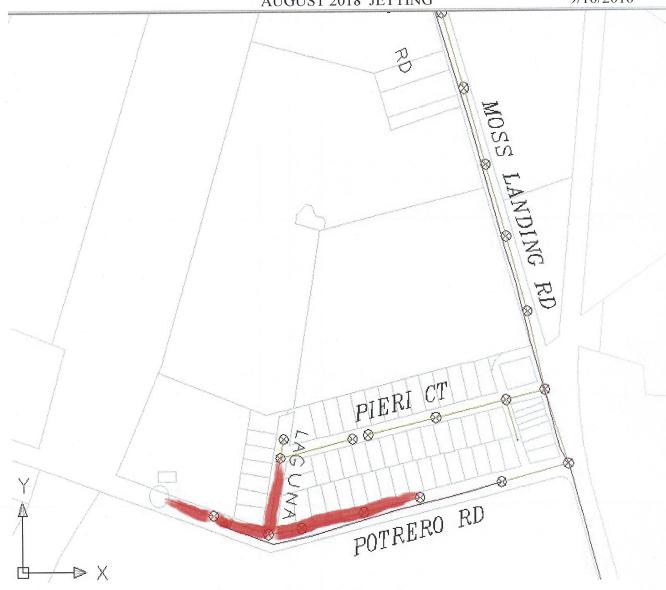
### Improvements/CIP/Suggestions

- Need to recoat or replace 12-15 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
AUGUST 2018 JETTING

9/10/2018



				FEET
Activity	Asset	Man Holes	Date	Jetted
Jetted	Sewer Main	MH54>MH53	8/8/2018	182
Jetted	Sewer Main	MH35>CO3	8/8/2018	267
Jetted	Sewer Main	MH52>MH51	8/8/2018	315
Jetted	Sewer Main	MH58>MH50	8/8/2018	300
Jetted	Sewer Main	MH53>MH52	8/8/2018	265

1329

# Accounts Rece. Jble Summary

From 08/01/2018 Through 08/31/2018

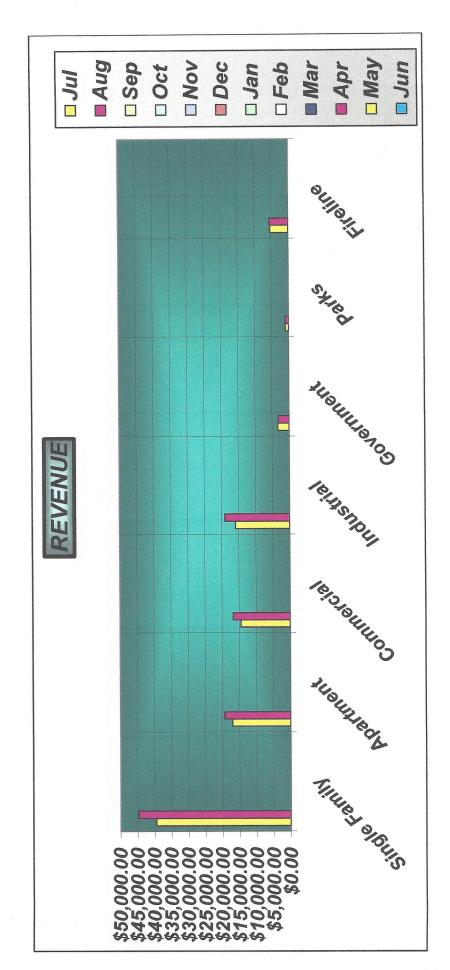
	<b>Balance</b> 44,229.35	138,597.27 144,149.68 153,808.16 153,827.82	154,803.82	63,881.29 63,081.16 58,630.72 49,068.85 48,936.44	49,005.47	48,727.08 48,715.08	48,773.23
		Total 94,367.92 5,552.41 9,658.48 19.66					
: !		Count 1,398 69 122 2 2 1,591	Count 170 170 Count	1,330 1 60 119 2 2 1,512	Count	Count	Count
		Usage 3,131,514,00 98.00 0.00 1,092.00 3,132,704.00					
d a compa		Overage 56,365.80 1.79 0.00 19.66 56,387.25					
	44,229.35	Minimum 38,002.12 5,550.62 9,658.48 0.00 53,211.22	Amount 976.00 976.00 Amount	-90,922.53 -800.13 -4,450.44 -9,561.87 -132.41 -105,867.38	Amount 69.03 9.61	Amount -288.00 -12.00 -300.00	\$8.15 58.15 58.15
	OPEN BALANCE	MONTHLY-Charge  WATER FIRELINE SURCHARGE WATER CMPND ***Total Charge	MONTHLY-Miscellaneous  ***Total Miscellaneous  ***Total Miscellaneous  MONTHLY-Payment	WATER WATER Miscellaneous FIRELINE SURCHARGE WATER CMPND ***Total Payments	MONTHLY-Return Check WATER WATER Miscellaneous ***Total Return Check	MONTHLY-Deposit Applied WATER WATER Miscellaneous ***Total Deposit Applied	MONTHLY-Refund WATER ***Total Refund

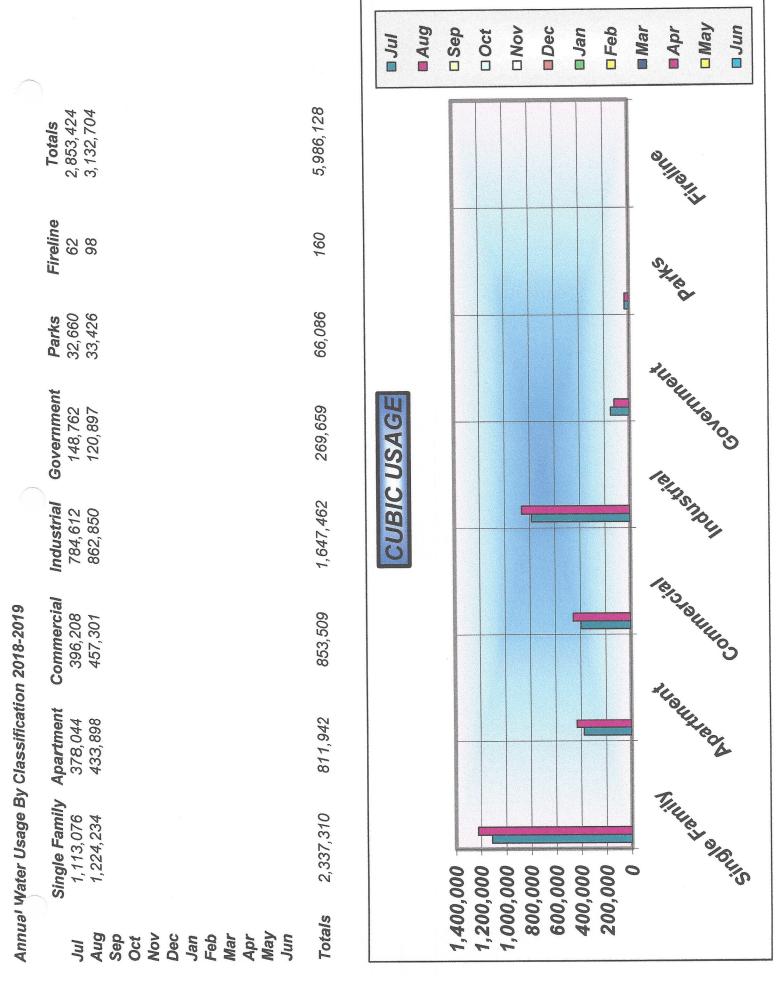
48,773.23

Closing Balance

Annual Water Revenue By Classification 2018-2019

	Single Family	Apartment	Commercial	Industrial	Government	Parks	Fireline	Totals	
Jul		\$17,065.22	\$14,491.17	\$15,948.76	\$3,341.01	\$955.63	\$5,304.85	\$96,559.41	
Aug	\$44,682.00	\$19,364.09	\$16,764.09	\$19,013.59	\$3,169.35	\$1,052.94	\$5,552.41	\$109,598.47	
Sep									
Oct									
Nov									
Dec									
Jan									
Feb									
Mar									
Apr									
May									
nnc									
Totals	\$84.134.77	\$36,429.31	\$31,255.26	\$34,962.35	\$6,510.36	\$2,008.57	\$2,008.57 \$10,857.26	\$206,157.88	







### **JOHN CHIANG TREASURER** STATE OF CALIFORNIA



### **PMIA Performance Report**

		Quarter to	Average Maturity
Date	Daily Yield*	Date Yield	(in days)
07/31/18	1.98	1.94	194
08/01/18	1.98	1.95	199
08/02/18	1.98	1.95	198
08/03/18	1.98	1.95	197
08/04/18	1.98	1.95	197
08/05/18	1.98	1.95	197
08/06/18	1.98	1.95	197
08/07/18	1.98	1.95	195
08/08/18	1.98	1.95	195
08/09/18	1.98	1.95	195
08/10/18	1.98	1.95	195
08/11/18	1.98	1.95	195
08/12/18	1.98	1.95	195
08/13/18	1.98	1.96	192
08/14/18	1.98	1.96	190
08/15/18	1.99	1.96	191
08/16/18	2.01	1.96	192
08/17/18	2.01	1.96	191
08/18/18	2.01	1.96	191
08/19/18	2.01	1.96	191
08/20/18	2.01	1.96	191
08/21/18	2.01	1.96	189
08/22/18	2.01	1.96	188
08/23/18	2.02	1.96	191
08/24/18	2.02	1.97	191
08/25/18	2.02	1.97	191
08/26/18	2.02	1.97	191
08/27/18	2.02	1.97	188
08/28/18	2.02	1.97	187
08/29/18	2.02	1.97	187
08/30/18	2.02	1.97	186

<sup>\*</sup>Daily yield does not reflect capital gains or losses

View Prior Month Daily Rates

### **LAIF Performance Report** Quarter Ending 06/30/18

Apportionment Rate: 1.90%

Earnings Ratio:

0.00005216919081336

Fair Value Factor:

0.998126869

Daily:

1.92%

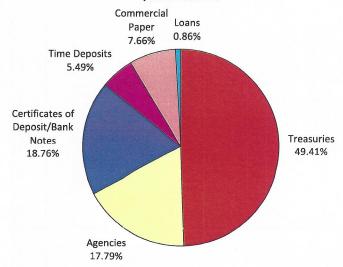
Quarter to Date: Average Life: 1.76%

193

### **PMIA Average Monthly Effective Yields**

<b>July 2018</b>	1.944
June 2018	1.854
May 2018	1.755

### **Pooled Money Investment Account Portfolio Composition** 07/31/18 \$90.0 billion



### CASTROVILLE COMMUNITY SERVICES DISTRICT **INTERNAL REPORT**

Receipts, Disbursements, and Bank Balances as of August 31, 2018

Ending balance as of July 31, 2018 \$11,486,752.32

RABOBANK, GENERAL FUND - Revenue and Expenses	
Beginning Balance	204,879.68
Water Receipts	106,015.71
Water-Sewer Miscellaneous Receipts	2,789.99
Monterey One Water-Sanitation Fees	60,827.26
Interest Earned	3.23
Expenses (Checks Written)	(156,753.43)
Misc. Over-Short	0.01
Bank & NSF Fees	(102.64)
Credit Card Fees	(142.83)
Ending Balance for General Fund	217,516.98
RABOBANK, CUSTOMER DEPOSIT FUND	
Beginning Balance	64,138.72
New Deposits (opened accounts)	360.00
Interest Earned	1.11
Deposits Returned or Applied to Accounts	(300.00)
Ending Balance for Customer Deposit Fund	64,199.83
LAIF FUND	
Beginning Balance	8,534,120.64
Quarterly Interest Earned	0.00
Ending Balance for LAIF	8,534,120.64
CAMP FUND	
Beginning Balance Sewer (Zone 1) Capital Improv Account	115,836.94
Monthly Interest Earned	208.63
Ending Balance Camp Federal Security Account	116,045.57
Beginning Balance Sewer (Zone 1) Reserves Account	229,165.07
Monthly Interest Earned	412.74
Ending Balance CAMP Federal Security Account	229,577.81
Cal TRUST-INVESTMENT	
Beginning Balance Sewer (Zone 1) Medium-Term Account	2,338,611.27
Income Distribution	4,201.55
Unrealized GAIN (Loss)	4,729.24
Ending Balance Cal TRUST	2,347,542.06

New Balance as of August 31, 2018

, +20K

11,509,002.89

# Castoville Community Services District

### List of Checks for August 2018

		List of Checks for	r August 2018		
Date	Number	Name	Memo		Amount
General Fun	d Check	king			
	25054-				
8/2/2018	25059	District Employees'	Bi-Weekly Net Payroll	\$	11,572.29
8/2/2018	25060	VALIC	Bi-Weekly Deferred Comp	\$	1,415.00
8/2/2018	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$	5,329.16
8/2/2018	2	EDD	Bi-Weekly Payroll Taxes	\$	976.22
8/2/2018	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$	1,281.30
8/2/2018	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$	1,600.93
8/2/2018	5	CalPERS	Employees Monthly Health Benefits	\$	11,258.50
8/7/2018	25061	ACWA JPIA	Employees Dental/Vision/EAP	\$	1,007.07
8/7/2018	25062	Agee Electric, Inc.	Pump Repair & Maintenance	100	800.00
8/7/2018	25062	AT&T		\$	
8/7/2018	25063	California Water Service Company	Monthly Telephone Service Water Meters at Zone	\$	294.45
8/7/2018	25065				41.86
	25066	Carmel Marina Corporation	Bi-Monthly Garbage Disposal Fees	\$	31.36
8/7/2018		Core & Main LP	Meter Supplies	\$	147.62
8/7/2018	25067	Core & Main LP	Parts & Supplies	\$	166.53
8/7/2018	25068	Exxon Mobile	Fuel for Vehicles	\$	260.58
8/7/2018	25069	GreatAmerica Financial Services	Monthly Lease-Billing Sorter & Meter	\$	462.26
8/7/2018	25070	Gutierrez Consultants	Grant Assistance	\$	2,061.50
8/7/2018	25071	MNS Engineers Inc.	Engineer Fees	\$	1,295.00
8/7/2018	25072	Monterey Bay Analytical Services	Water Testing Fees	\$	284.00
8/7/2018	25073	Monterey County Auditor-Controller	Annual LAFCO Dues 2018/19	\$	2,787.00
8/7/2018	25074	Monterey One Water	Bi-Monthly Sanitation Fees	\$	24.70
8/7/2018	25075	Pacific Gas & Electric	Well Sites	\$	11,327.14
		continued	Office	\$	191.50
		continued	Street Lights Zone 1	\$	3,826.73
		continued	Street Lights Zone 2	\$	339.99
8/7/2018	25076	Praxair Distributions Inc.	Well Site Supplies	\$	91.83
8/7/2018	25077	Principal Life Group	Employees Monthly Life Insurance	\$	111.06
8/7/2018	25078	Redshift Internet Services	DSL Service	\$	69.99
8/7/2018	25079	Visa-Eric	Shop Supplies & Street Light Exp	\$	52.97
8/7/2018	25080	Visa-Lidia	Operators Cellular Phones	\$	63.06
0,7,2010	20000	continued	Monthly Web Page	\$	124.95
8/7/2018	25081	Xerox Corporation	Fees for Copies Made	\$	71.28
8/16/2018	25082	Agee Electric, Inc.		Φ	500.00
8/16/2018	25083	Aramark Uniform Services	Pump Repair & Maintenance Operators Uniforms & Mats	φ	
8/16/2018	25084	Eudoxio Orozco Jr.	The state of the s	\$	501.56
8/16/2018	25085	Jonathan Varela	Monthly Collular Phone Expense	\$	40.00
8/16/2018	25086		Monthly Cellular Phone Expense	\$	40.00
0/10/2010	20000	North County Recreation & Park	Extended Recreational Services	\$	25,000.00 /
		continued	Open Space Maintenance-Zone 2	\$	1,286.44
0/40/0040	05007	continued	Well Site 2,3 & 4 Yard Maintenance	\$	1,225.72
8/16/2018	25087	Pacific Gas & Electric	Lift Stations Zone 1 & 2	\$	956.43
		continued	Steel Garage	\$	26.45
8/16/2018	25088	Postmaster	Annual PO Box Dues	\$	296.00
8/16/2018	25089 25090-	Uribies Diesel & Engines Repair	Maintenance of Vehicles	\$	1,637.77
8/16/2018	25095	District Employees'	Bi-Weekly Net Payroll	\$	11,783.19
8/16/2018	25096	VALIC	Bi-Weekly Deferred Comp	\$	1,415.00
8/16/2018	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	Ф	
8/16/2018	2	EDD	Bi-Weekly Payroll Taxes	D D	5,382.84
8/16/2018	3	PERS -Employees' Contribution		Φ	984.56
8/16/2018	4		Bi-Weekly Retirement Benefits	\$	1,281.30
0/10/2010	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$	1,600.93

### List of Checks for August 2018

Date	Number	Name	Memo		Amount
8/30/2018	25097	3T Equipment Company, Inc.	Repair Sewer Camera	\$	320.58
8/30/2018	25098	Aramark Uniform Services	Operators Uniforms & Mats	\$	248.82
8/30/2018	25099	Carte Graph	Annual Subscription for All Sites	\$	1,416.00
8/30/2018	25100	Castroville Hardware	Parts & Supplies	\$	133.41
8/30/2018	25101	Glenn G. Oania	8-21-2018 Board Meeting	\$	100.00
8/30/2018	25102	Gonzalez Auto Service & Smog	Smog Vehicle	\$	146.59
8/30/2018	25103	Monterey Bay Analytical Services	Water Testing Fees	\$	4,010.00
8/30/2018	25104	Monterey Bay Water Works	Annual Training & Vendor Show	\$	120.00
8/30/2018	25105	Noland, Hamerly, Etienne, Hoss	Legal Fees	\$	450.00
8/30/2018	25106	NCRPD	Hydrant Maintenance	\$	750.00
8/30/2018	25107	Pacific Gas & Electric	Moss Landing Zone 3 Lift Stations	\$	897.48
		continued	Well Sites	\$	8,125.23
		continued	Office	\$	201.61
		continued	Street Lights Zone 1 & 2	\$	4,173.97
8/30/2018	25108	Roberto Galvez	Water Supplies-Reimbursement	\$	210.50
8/30/2018	25109	Ron J. Stefani	8-21-2018 Board Meeting	\$	100.00
8/30/2018	25110	Silvestre Montejano	8-21-2018 Board Meeting	\$	100.00
0/00/00/10	25111-				
8/30/2018	25116	District Employees'	Bi-Weekly Net Payroll	\$	11,406.48
8/30/2018	25117	VALIC	Bi-Weekly Deferred Comp	\$	1,415.00
8/30/2018	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$	5,253.40
8/30/2018	2	EDD	Bi-Weekly Payroll Taxes	\$	966.11
8/30/2018	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$	1,281.30
8/30/2018	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$	1,600.93
Total Gener	ral Fund -	Checking		\$ 1	156,753.43
Customer D	eposit Fur	nd			
8/31/2018	(*)	Pablo s. Perez	Deposit Refund	\$	46.34
8/31/2018		Ana Maria Lopez	Deposit Refund	\$	11.84
8/31/2018	3822	Castroville CSD	August Closure's	\$	241.85
<b>Total Custo</b>	mer Depo	osit Fund		\$	300.03



## Calendar for Year 2018 (United States)

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an 1	New Year's Day	

Jan 15 Martin Luther King Jr. Day

Feb 19 Presidents' Day (Most regions)

May 28 Memorial Day

Holidays:
Jul 4 Independence Day

Sep 3 Labor Day

Oct 8 Columbus Day (Most regions)
Nov 11 Veterans Day

Nov 12 Veterans Day observed Nov 22 Thanksgiving Day Dec 25 Christmas Day

Calendar generated on www.timeanddate.com/calendar