



# CASTROVILLE COMMUNITY SERVICES DISTRICT

P.O. BOX 1065

OFFICE: 11499 GEIL STREET

CASTROVILLE, CA 95012

FAX (831) 633-3103

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

24-HOUR TELEPHONE: (831) 633-2560

General Manager – Eric Tynan  
Board Secretary – Lidia Santos

Website: [CastrovilleCSD.org](http://CastrovilleCSD.org)

## AGENDA REGULAR MEETING OF THE BOARD OF DIRECTORS TUESDAY, APRIL 16, 2019 – 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 March 19, 2019 –  
**motion item**

### CORRESPONDENCE:

1. Letter to Castroville CSD from Bruce Rupp, Director Humboldt Bay Municipal Water District to support and vote for him for the election to the ACWA JPIA Executive Committee.
2. Letter to Castroville CSD from Mesa Water District to support and vote for Fred R. Bockmiller, P.E., for election to the ACWA JPIA Executive Committee.
3. Letter to Castroville CSD from Jack Burgett, Director North Coast County Water District, announcing he has recently been selected as ACWA Region 5 Board Member.
4. Letter to the California Coastal Commission from Castroville CSD regarding comments on the proposed Monterey Peninsula Water Supply Project.
5. Letter to the Monterey County Planning Commissioners from Castroville CSD regarding comments on the proposed Monterey Peninsula Water Supply Project.
6. Thank you letter to Castroville CSD for the donation of meters from the Environmental Justice Coalition for Water.

CASTROVILLE COMMUNITY SERVICES DISTRICT

**INFORMATIONAL ITEMS:**

1. Pure Water Monterey: Summary
2. *Opflow* – Finished Water
3. *Monterey Herald* – Cal Am declines to pursue Pure Water Monterey expansion, for now

**PRESENTATION:**

1. None

**NEW BUSINESS:**

1. Resolution No. 19-2, Resolution Amending Resolution No. 15-7 Moss Landing Sewer Allocation Plan (MLSAP) – **motion item**
2. Resolution No. 19-3, Resolution Certifying Compliance with State Law with Respect to the Levying of General and Special Taxes, Assessments, and Property-Related Fees and Charges – **motion item**
3. Select Annual Budget & Personnel Committee (two directors) – **motion item**
4. Approve one-time incentive bonus of \$250 for Operator Orozco along with a \$1 pay increase per hour for acquiring a Class B License. Certification incentive bonus and certification pay will be effective the next full pay period, which begins on Thursday, 25<sup>th</sup> of April 2019 – **motion item**
5. Consider putting Moss Landing Manhole Replacement Project out to bid – **motion item**
6. Consider approving Maggiora Bros Drilling, Inc. quote to renovate Well #3 – **motion item**
7. Discussion on proposed road abandonment; Del Monte Avenue, next to Well Site 3 being requested by Coastal Cooling– Eric Tynan, General Manager
8. Start to discuss how to design and fund the Washington Sewer Bypass Line Project, Zone 1 - Eric Tynan, General Manager
9. Resolution No. 19-4, Resolution Authorizing the General Manager to Sign and File, for and on behalf of Castroville CSD a Financial Assistance Application for a Financing Agreement from the State Water Resources Control Board for the Planning, Design, and Construction of the Moss Landing Rehabilitation Project – **motion item**

**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 – Lidia Gutierrez with Gutierrez Consultants and Eric Tynan, General Manager
2. Status of Well #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 new sample requirements for lead testing for schools – Eric Tynan, General Manager

**CLOSED SESSION:**

1. CONFERENCE WITH REAL PROPERTY NEGOTIATOR pursuant to Government Code Section 54956.8. (Eric Tynan)

CASTROVILLE COMMUNITY SERVICES DISTRICT

Property Location: 11380 Commercial Parkway  
A Portion of APN# 113-491-021

Negotiating Parties: Castroville CSD and Andrew E. Ausonio ETAL

Property Owner: Andrew E. Ausonio ETAL

Under Negotiation: Property Negotiations

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

The board will reconvene into open session prior to adjournment and shall announce any action taken during the closed session.

**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 the Local Groundwater Sustainability Agency (GSA) Formation – Director Ron Stefani
3. Update on other meetings/educational classes attended by the 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, 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 March 2019 – motion item

**ITEMS FOR NEXT MONTHS AGENDA: Tuesday, May 21, 2019 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 April 12, 2019, 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 April 12, 2019.



Lidia Santos, Board Secretary

**THE OFFICIAL MINUTES OF THE REGULAR BOARD MEETING OF  
CASTROVILLE COMMUNITY SERVICES DISTRICT  
March 19, 2019**

President Adriana Melgoza called the meeting to order at 4:30 p.m.

**ROLL CALL:**

**Directors Present:** Vice President James Cochran, Director Glenn Oania, Director Ron Stefani, Director Cosme Padilla and President Adriana Melgoza

**Absent:**

**General Manager:** Eric Tynan

**Secretary to the Board:** Lidia Santos

**Staff Present:**

**Guest:** District Legal Counsel Christine Kemp; Moss Landing, Harbor District General Manager Linda G. McIntyre; Moss Landing Harbor District Interim General Manager Tommy Razzeca and Moss Landing Harbor District President Russ Jeffries

**PLEDGE OF ALLEGIANCE**

General Manager Eric Tynan led the Pledge of Allegiance at the request of Board President Adriana Melgoza.

**PUBLIC COMMENTS**

1. None

**CONSENT CALENDAR**

1. A motion was made by Cosme Padilla and seconded by Ron Stefani to approve the minutes of the February 19, 2019 Scheduled Board Meeting. The motion carried by the following vote:

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

*Consent Calendar accepted as presented*

**CORRESPONDENCE:**

1. Letter to Castroville CSD from Moss Landing Harbor District requesting a minimum of 1300 gallons per day sewer service for its unimproved property, parcel numbers 133.241.003 & 006 on the Island and a minimum of 600 gallons for its unimproved proved property 133.212.009 across from the Harbor District main parking lot at 7881 Sandholdt Road.
2. Letter of support of the Monterey Water Resources Protection of Drinking Water for the Lower Salinas Valley Well Destruction Project grant application submitted to State Water Resources Control Board from Castroville CSD.
3. Letter from ACWA JPIA recognizing Castroville CSD for having a Loss Ratio of 20% or less in the Liability and Property programs.

*Correspondence Calendar accepted as presented*

**INFORMATIONAL ITEMS:**

1. ACWA News, Vol. 47 No. 02 –State Water Board Releases Draft Report on Statewide Low-Income Rate Assistance Program
2. California WaterBlog – Portfolio Solutions for Water Supply

*Informational items accepted as presented*

**PRESENTATIONS:**

1. None

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**NEW BUSINESS:**

1. Authorize General Manager to attend the American Water Works Association (AWWA), 2019 Annual Conference & Exposition, June 9-12, Denver, Co – If time permits, General Manager Eric Tynan requested the Board approve sending him to this AWWA conference since it will have many courses than pertain to a small water utilities system. Castroville CSD is a member and registration fees would be \$495, plus airfare and hotel. Registration information can be viewed on pages 19-20 of the board packet. After some discussion, a motion is made by Glenn Oania and seconded by James Cochran to authorize General Manager Eric Tynan to attend the American Water Works Associations, 2019 Annual Conference & Exposition, scheduled June 9-12 in Denver, Co. The motion carried by the following vote.

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

2. Discuss the Moss Landing Sewer Allocation Plan and request made by Moss Landing Harbor District – Eric Tynan, General Manager recommended the Board consider amending the 2015 Moss Landing Sewer Allocation Plan (to view the plan see pages 22-24 of this board packet) to reserve an additional capacity of 1,900 gallons per day to the Moss Landing Harbor District because they provide essential public services and it would allow for future development of these public services on the Moss Landing Harbor District property. There is plenty of capacity at this time. (For additional information, see memo to the Castroville CSD Board from General Manager Eric Tynan on page 21 of this board packet.) Director Cosme Padilla's concerns where that other entities would also expect to have a reserved capacity, which could cause problems. General Manager Eric Tynan stated that Moss Landing Harbor District was the exception because they provide essential public services. The original 1984 Sewer Allocation Plan allowed a reservation of capacity for public agencies that provide essential services and the plan stated that they had priority. Moss Landing Harbor District does provide essential public services. This reserve of capacity does not apply to other entities. District Legal Counsel Christine Kemp concurred with General Manager Eric Tynan's statement that a public agency would have priority. Present at this meeting from the Moss Landing Harbor District were President Russ Jeffries, General Manager Linda G. Mcintrye, and Tommy Rezzeca the new general manager to replace Ms. Mcintrye as she will retire this upcoming June. President Russ Jeffries of the Moss Landing Harbor District requested the Castroville CSD Board consider amending the 2015 Moss Landing Sewer Allocation Plan to reserve and additional capacity of 1,900 gallons per day for the Moss Landing Harbor District for the district's future development. The Harbor District is also a special district just like Castroville CSD. The Board directed General Manager Eric Tynan to put this request as an action item for the next regularly scheduled board meeting to consider amending the 2015 Moss Landing Sewer Allocation Plan to reserve an additional capacity of 1,900 gallons per day to the Moss Landing Harbor District because they provide essential public services, which may be needed for future development of their property. All three Harbor District representatives thanked the Castroville CSD Board for their time and consideration.

3. New sample requirements for lead testing for schools – Eric Tynan, General Manager reported to the Board that he had first received a letter from the State Water Resource Control Board (SWRCB)- Division of Drinking Water that schools that fall within the Castroville CSD boundaries will be required to test for lead and then notified it would not be required. SWRCB has decided after all that lead sampling of schools will need to be done. The lead contamination of the surface water in Flint, Michigan is the reason for this requirement. However, Castroville CSD has groundwater which would not be affected in the same manner. The District as well as other water systems in the State of California must comply with the new requirements of lead testing for schools by July 1, 2019.

4. Approve letter to Monterey County Board of Supervisors and (cc: various parties) from Castroville CSD General Manager Eric Tynan regarding comments on the Proposed Monterey Peninsula Water Supply Project –General Manager Eric Tynan informed the Board, with Board approval would like to send a letter to the Monterey County Board of Supervisors (cc: various parties) on the importance of the Monterey Peninsula Water Supply Project for Castroville CSD and its community. A copy of the draft notice, which will still require some grammatical corrections and minor changes, can be viewed on pages 25-30. Per General Manager Eric Tynan, the City of Marina and Marina Coast Water District are trying to deny Castroville the desal water. On page 30 is Marina Coast Water District's Production Wells

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Extractions 2011-2018 report. Items highlighted in green, reflect water from the 400 foot aquifer. In 2011 it pumped 59% from the 400 foot aquifer and only 41% from the Deep Aquifer. Now as of 2018 it has pumped 31.9% from the 400 foot aquifer and 68.10% from the Deep Aquifer. Now the pumping is reversed and they are pumping off the same aquifer Castroville CSD may depend on. At the same time RAMCO, strawberry growers are planting strawberry fields that are equivalent to seven Castroville's right next to Marina. For this reason, the desal is critical for Castroville and Marina. District Legal Counsel Christine Kemp wanted to verify where the list of various parties to cc came from and also the Marina Coast Water District Production Wells Extractions 2011-2018. General Manager Eric Tynan stated the various parties to cc came from the Marina Coast document the District received and feels the same parties should be sent this notice as well. The Marina Coast Water District Production Wells Extractions 2011-2018 was a public records request he made to Marina Coast Water District. Director Ron Stefani inquired about the discussion with Cal Am's attorney about Castroville CSD being a party to the lawsuit since Castroville CSD has a lot to lose. Being a party to the lawsuit would be more effective than this letter. Per General Manager Eric Tynan, he had spoken to Mr. Winston, Cal Am's attorney and they decided not to go that route. The District can do both, send the letter and be a party to the lawsuit. Director Ron Stefani stated Castroville CSD should be an interested party to the lawsuit not an intervener. District Legal Counsel Christine Kemp will contact Cal Am's attorney Mr. Winston to further discuss the Castroville CSD becoming an interested party to the lawsuit giving the District a voice. The Castroville CSD can intervene or become an interested party or file an amicus briefs (friend of the court) as a non party as someone who is interested in the topic. The brief gets before the judge but you are not actually a party to the lawsuit. This gives the Castroville CSD more control over what it participates in and does not participate in. Director Ron Stefani stated he was okay with General Manager Eric Tynan sending out this letter and all the Board concurred. In addition Director Ron Stefani also sits on the Monterey One Water Board and stated that it serves the entire Peninsula and all of the Salinas Valley, which includes all the member agencies so he needs to look at the whole picture as a whole. He is aware that General Manager Eric Tynan does not agree that the environmental impact report (EIR) needs to be completed right now for the expanded Pure Water Monterey Project, which adds twenty-two hundred, fifty acre feet to the current project. The big factor is that Monterey One Water has been working on this for a week now and Cal Am's President said they will be contributing \$100,000 towards finishing the EIR. If the Pure Water Monterey Project expands, Cal Am is going to need more extraction wells in Seaside. General Manager Eric Tynan stated that he thought the Pure Water Monterey Project is a great idea but would hate to see it used as a tool to eliminate the Monterey Peninsula Water Supply Project, which would benefit Castroville CSD. After much discussion, a motion is made by Ron Stefani and seconded by Cosme Padilla to approve sending the draft letter with correction made to the Monterey County Board of Supervisors and (cc: various parties) from Castroville CSD General Manager regarding comments on the proposed Monterey Peninsula Water Supply Project. The motion carried by the following vote:

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

5. Consider amending annual 2018/19 Operating Budgets for Castroville Zone 1-Water, Castroville Zone 1-Sewer, Moro Cojo Zone 2-Sewer and Moss Landing Zone 3-Sewer – General Manager Eric Tynan presented to the Board the approved 2018/19 Operating Budgets. The budget line items that are highlighted in yellow are the budget line items to be considered being amended by the Board. General Manager Eric Tynan and Office Manager Lidia Santos went over these items with the Board and answered any questions or concerns the Board had. The Board reviewed the amended Operating Budgets for 2018/19 for the funds presented. A motion is made by Glenn Oania and seconded by Cosme Padilla to approve amending the annual 2018/19 Operating Budgets for Castroville Zone 1-Water, Castroville Zone 1-Sewer, Moro Cojo Zone 2-Sewer and Moss Landing Zone 3-Sewer for the items highlighted in yellow. The motion carried by the following vote:

AYES:	5	Directors:	Oania, Stefani, Padilla, Cochran and Melgoza
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 introduced Lidia Gutierrez with Gutierrez Consultants as she is the consultant hired to assist the District with applying for grants. Ms. Gutierrez stated that Castroville is considered a severely disadvantaged community and Moss Landing a disadvantaged community which allows for better access to acquire funding programs that a lot of other agencies will not have access to. A lot of time and energy was spent recently on the Moss Landing work due to their change in designation. Historically they had been designated as severely disadvantaged community and with political changes recently, people are less willing to participate in census information and data gathering so the effects are that communities like Pajaro, Castroville and Moss Landing get less information, which excludes them for consideration for some of these special designations. With a lot of work by Castroville CSD staff and the assistance of California Rural Water Association, Moss Landing was able to regain its designation as a disadvantaged community and Castroville a severely disadvantaged community which does have an impact on the degree of funding available. The current focus is getting some planning and design money for the Castroville Water project. Even with a disadvantaged and severely disadvantage community status it is still difficult to acquire that early planning money. Upon filling out a grant application, these funding agencies still want preliminary drawings and CEQA environmental analysis so that they know what they are investing in is a feasible project. She restated what General Manager Eric Tynan had already mentioned to the Board at last month's board meeting that the Monterey Integrated Regional Management Plan had met to decide on which projects to move forward with for grant funding for the different entities involved. Castroville CSD is the only severely disadvantaged community that applied for this implementation grant and there is \$300,000 that she is trying to secure for Castroville Water Supply project for preliminary analysis and then apply for a 6 million dollar grant. There is a big meeting with MIRMP tomorrow and other agencies that will all be looking for grants will also be there. It takes a lot of negotiation as everyone wants funds from this small pot of money, which will have to be shared. Hopefully, the Castroville CSD will make the short list for this grant and can then focus on the Moss Landing Wastewater project. Castroville CSD needs to obtain more exposure with the funding program representatives so they are aware of the Districts needs. General Manager Eric Tynan stated that he believes Gutierrez Consultant will be successful in securing grant funds for the District. Current funding efforts: Moss Landing sewer system improvements, Castroville emergency well replacement, Castroville water supply improvements and Castroville wastewater improvements.
2. Status of Well #3 – General Manager Eric Tynan informed the Board that he had well driller; Maggiora Brothers Drilling investigate Well #3 to see if the K-packer could be leaking and need to be re-installed. The sleeve will need to be pulled and then re-install the K-Packers. The diagrams on pages 45-46 lay out the structure of Well #3. The work plan first consisted of pulling out the pump, hauling it to the shop, and disassembling it for inspection. They will also video survey the well, bail well to depth as necessary, caliper log well, install 12" diameter liner with K-Packer and reinstall pump with new bowl and replacement parts. However, Hydrogeologist Martin Feeney was not satisfied with temperature data provided by Newman Well Survey. He will be meeting with Mr. Feeney this Thursday to discuss the temperature data and have him analyze it also.
3. Update on Cal Am's Monterey Peninsula Water Supply Project – General Manager Eric Tynan once again reminded the Board that Marina Coast Water District and City of Marina had filed a lawsuit with the California Public Utilities Commission (CPUC) because they issued Cal Am a certificate of public necessity which allows Cal Am to proceed with their desal project. General Manager Eric Tynan stated that he had a lunch meeting with Cal Am a couple of days ago and they are still looking for support for the Monterey Peninsula Water Supply Project. Furthermore, Cal Am stated they are willing to work with the Marina Coast Water District and City of Marina to get their differences resolved.

4.  
**CLOSED SESSION: 5:39 p.m.**

1. CONFERENCE WITH REAL PROPERTY NEGOTIATOR pursuant to Government Code Section 54956.8. (Eric Tynan)  
Property Location: 11380 Commercial Parkway  
A Portion of APN# 113-491-021  
Negotiating Parties: Castroville CSD and Andrew E. Ausonio ETAL  
Property Owner: Andrew E. Ausonio ETAL  
Under Negotiation: Property Negotiations

**ANNOUNCEMENT OF CLOSED SESSION ITEM:** (if applicable): **Open Session: 5:43 p.m.** At last month's board meeting, the Board directed General Manager Eric Tynan, who was appointed real property negotiator for the Castroville CSD to negotiate the property purchase of 11380 Commercial Parkway, (listed above) with the property owner, Andrew E. Ausonio ETAL and report back to the board in closed session at the next regularly scheduled board meeting. **No action was taken at this meeting.**

The board will reconvene into open session prior to adjournment and shall announce any action taken during the closed session.

**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 announced that due to the November 2018 Monterey County election; there was a big turnover in board members with Monterey One Water Board of Directors. He stated that the majority of the new Monterey One Water Board Members do not support the Monterey Peninsula Water Supply Project. General Manager Eric Tynan suggested that he should attend a meeting to have the Monterey One Water Board of Directors better understand the importance of the MPWSP for the Castroville CSD as it is considered a severely disadvantaged community. District Legal Counsel Christine Kemp felt it would be helpful for them to hear from Castroville CSD.
2. Update on the Local Groundwater Sustainability Agency (GSA) Formation – Director Ron Stefani reported to the Board that the fees of \$2.26 per year per connection have been approved. These fees will bill collected on the Monterey County property tax roll. The GSA will soon be contacting all the agencies to obtain parcel information, which is needed for the 2019/2020 tax roll. The GSA will be collecting the funds directly from the Monterey County Auditor-Controller.
3. Update on meetings or educational classes attended by the Directors – Director Cosme Padilla stated that he along with Director James Cochran and General Manager Eric Tynan had attended the Moss Landing Community Plan update. The meeting itself was a bit frustrating as the main issue still being discussed was sewer capacity for the Moss Landing Harbor District.

## 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** – February 2019. A motion was made by Ron Stefani and seconded by Glenn Oania to pay all bills presented. The motion carried by the following vote:

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

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



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

The meeting adjourned at 6:08 p.m. until the next scheduled meeting

Respectfully submitted by,

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Lidia Santos  
Secretary to the Board

Approved by,

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Adriana Melgoza  
President

DRAFT



## HUMBOLDT BAY MUNICIPAL WATER DISTRICT

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### BOARD OF DIRECTORS

SHERI WOO, PRESIDENT

NEAL LATT, VICE-PRESIDENT

J. BRUCE RUPP, SECRETARY-TREASURER

BARBARA HECATHORN, DIRECTOR

MICHELLE FULLER, DIRECTOR

March 26, 2019

### GENERAL MANAGER

JOHN FRIEDENBACH

Dear Fellow Board Member:

We will be meeting in May at the ACWA/JPIA Conference. You will be asked to participate in the selection of the Executive Committee members to serve you in the next term. I am a candidate for re-election and respectfully request your vote.

I am completing my first four-year term on the Executive Committee. In addition to my general role in shaping the Liability, Property and Worker's Compensation programs, I chair the Employee Benefits Committee. When I ran before, I said I would work constructively with other Committee members to preserve the financial integrity of the pooled insurance programs and continue high quality service to the members. I believe I have fulfilled that promise. During my tenure we have held or reduced premiums in both our liability and property programs while expanding coverage. There was a zero increase in the self-insured employee benefits this year state wide. We have reduced costs in both health and pharmacy by about ten million dollars with minimal disruption to our members. We are currently finalizing work on a captive corporation to further increase revenues and reduce costs.

I have served on the Humboldt Bay Municipal Water District Board for 23 years. The District, located on the North Coast, provides wholesale water to seven municipalities serving 88,000 rate payers. I have been elected as Vice-President and President of the Board for two terms and am now serving a third term as Secretary/Treasurer. In addition to this service, I have been a Personnel Director, City Manager and County Administrator. In the last thirteen years, prior to retirement, I was a real estate broker and owned Rupp and Associates Realty Company. In each of these experiences I was involved in the selection and review of insurance and health benefit programs. The organizations ranged from a county staff of three thousand to a small business of seven employees.

During my time on the District Board I have been actively engaged in ACWA and ACWA/JPIA. I regularly attend and participate in State-wide meetings. I am serving as a Region 1 Board member and I am currently Vice Chair of the ACWA Finance Committee.

If I am elected to the ACWA/JPIA Executive Committee, I recommit to continue working with Executive Committee to provide the best possible service to our member agencies.

I respectfully request your vote for me to serve another term on the Executive Committee.

Thank you,

A handwritten signature in blue ink that reads "Bruce Rupp".

Bruce Rupp

Secretary/Treasurer



JOHN BRUCE RUPP (BRUCE)

RETIRED SMALL BUSINESS OWNER  
ELECTED SPECIAL DISTRICT BOARD MEMBER  
EUREKA, CALIFORNIA

- Director Humboldt Bay Municipal Water District for 23 years. Two term President of the Board.
- Retired Real Estate Broker and Business Owner.
- Married 48 years: Wife Marilyn, former Real Estate Agent and Paralegal
- Family: One son, two daughters and eleven grandchildren
- Career History

Five years as United States Army officer, combat veteran Vietnam; Bronze Star, Jump Wings, Vietnamese Cross of Gallantry

Seven years of progressively more responsible positions in Alameda County Government, San Francisco Bay Area

Ten years as City Manager, City of Alameda, CA

Four years as County Administrative Officer, Humboldt County, CA

Thirteen years as Real Estate Broker and owner of Rupp & Associates Realty

- Education: San Rafael High School, San Rafael, CA  
San Jose State University, BA, Public Administration  
Graduate Officers Candidate School, Defense Language Institute

- Professional and Community Service Involvement:

Rotary Member for 40 years; twice Club President; Paul Harris Fellow

Past Chair Redwood Region Economic Development Commission

Member City of Eureka Finance Advisory Committee

Member Humboldt County Headwaters Fund Board

Chair ACWA-JPIA Employee Benefits Committee

Member and Vice-Chair of ACWA Finance Committee

Member of ACWA Membership Committee

Member of ACWA-JPIA Executive Board

Member Eureka Elks Lodge

Past President, Humboldt Association of Realtors

Past Board Member League of California Cities

Former State Governor appointment to North Coast Regional Water Control Board



**MesaWater**  
DISTRICT®

*Dedicated to  
Satisfying our Community's  
Water Needs*

**BOARD OF DIRECTORS**

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*President  
Division V*

**Marice H. DePasquale**  
*Vice President  
Division III*

**Jim Atkinson**  
*Director  
Division IV*

**Fred R. Bockmiller, P.E.**  
*Director  
Division I*

**James R. Fisler**  
*Director  
Division II*

**Paul E. Shoenberger, P.E.**  
*General Manager*

**Denise Garcia**  
*District Secretary*

**Marwan Khalifa, CPA, MBA**  
*District Treasurer*

**Atkinson, Andelson,  
Loya, Ruud & Romo**  
*Legal Counsel*

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Costa Mesa, CA 92627  
tel 949.631.1200  
fax 949.574.1036  
info@MesaWater.org  
**MesaWater.org**

March 14, 2019

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

Dear Mr. Tynan,

On behalf of Mesa Water District, it is an honor to request that your agency support and vote for Fred R. Bockmiller, P.E., for election to the ACWA/JPIA Executive Committee.

Director Bockmiller has served on our Board for over two decades, making fair and informed decisions that have greatly benefited Mesa Water® and its constituents. Since 2006, he has been our representative on the ACWA/JPIA Board and, since 2008, he has served on ACWA/JPIA's Risk Management Committee. He also serves on the AWCA Energy Committee.

Due to his elected public service experience, community volunteer service, and his 30-year career at the University of California, Irvine, Director Bockmiller possesses the qualifications, knowledge, and understanding of the many issues facing ACWA/JPIA. Attached for your review is a Statement of Qualifications for Director Bockmiller's election to the ACWA/JPIA Executive Committee.

Five agencies adopted a concurring in nomination resolution in support of Director Bockmiller's candidacy for the ACWA/JPIA Executive Committee:

- East Orange County Water District;
- Municipal Water District of Orange County;
- Orange County Water District;
- Santa Margarita Water District; and,
- Yorba Linda Water District.

Our Board has the highest confidence in Director Bockmiller and his proven leadership abilities, which can help guide ACWA/JPIA to continued organizational success and excellence in serving to its member agencies. If you have any questions or requests for additional information, kindly contact our General Manager, Paul E. Shoenberger, P.E., by calling 949.631.1206 or emailing [PaulS@MesaWater.org](mailto:PaulS@MesaWater.org). Thank you for your consideration in voting for Director Bockmiller.

Sincerely,

Shawn Dewane  
Mesa Water Board President

c: Mesa Water Board of Directors  
Paul E. Shoenberger, P.E., Mesa Water General Manager

## Elect Fred R. Bockmiller, P.E. to ACWA/JPIA Executive Committee

### **Fred R. Bockmiller, P.E. Director, Mesa Water District**



**OBJECTIVE:** To further the goals of ACWA/JPIA in best serving its members, by applying my analytical and leadership skills, and my risk management experience, as a member of the ACWA/JPIA Executive Committee.

#### **STATEMENT OF QUALIFICATIONS:**

- Mesa Water District Director, 1996-present
- Five-term Board President, Mesa Water District
- ACWA/JPIA Board, 2006-present
- ACWA/JPIA Risk Management Committee, 2008-present
- ACWA Energy Committee, 2002-present
- Chair of all various Mesa Water District Committees (Executive, Audit Ad Hoc, Finance, Human Resources, IT Ad Hoc, Engineering and Operations, Public Information)
- Engineering Manager, UC Irvine Facilities Management Department

**BIOGRAPHY:** A Newport-Mesa native, Fred Bockmiller represents Division 1 -- encompassing the West Side of Costa Mesa and portions of Newport Beach -- on the Mesa Water District Board of Directors. Having been Board President for five prior terms -- in 1999, 2000, 2004, 2011, and 2012 -- Director Bockmiller currently serves as Chairman of Mesa Water's Engineering and Operations Committee.

Director Bockmiller represents Mesa Water on the Board of the Association of California Water Agencies (ACWA) Joint Powers Insurance Authority (JPIA). He also serves on the ACWA/JPIA Risk Management Committee and the ACWA Energy Committee.

Director Bockmiller has previously chaired every Mesa Water committee (Executive, Audit Ad Hoc, Finance, Human Resources, IT Ad Hoc, Engineering and Operations, and Public Information). Additionally, he has represented Mesa Water at the City/Districts Liaison Committee, Orange County Council of Governments, Orange County Water District, and the Costa Mesa Westside Revitalization Oversight Committee.

Throughout his elected service, Director Bockmiller has championed water quality and cost-efficient service reliability through a perpetual agency philosophy of long-term planning for the future of Mesa Water and continuous infrastructure maintenance, renewal, and improvement. He has been a relentless champion of high-quality, fact-based decision making.

Director Bockmiller is the Engineering Manager in the Facilities Management Department at UC Irvine (UCI), a leader in energy conservation and construction efforts for more than 20 years, including completion of more than \$3 billion in major capital construction projects, and extensive energy and water conservation retrofits, which tripled the developed building space, reduced energy consumption in laboratories by 50 percent, and decreased per capita water use by more than 30%. He also represents the department at the emergency operations center for the campus with a daytime population approaching 60,000 people on 1,500 acres.

Developing the next generation is an area of interest for Director Bockmiller. He is a regular guest lecturer in UCI's Department of Mechanical and Aerospace Engineering, a mentor in the Junior Mentor Program at Newport Harbor High School, and was a Board member for 17 years of the Youth Employment Service -- a local charity that provides youth with the tools to find jobs -- where he served as CFO and President.

**DIRECTORS**

**JOSHUA COSGROVE, *President***  
**ANNE DE JARNATT, *Vice-President***  
**THOMAS J. PICCOLOTTI, *Director***  
**RON ASH, *Director***  
**JACK BURGETT, *Director***  
**RUSSELL CONROY,**  
***Director Emeritus***

2400 Francisco Blvd.  
P.O. Box 1039  
Pacifica, CA 94044  
[www.nccwd.com](http://www.nccwd.com)



**STAFF**

**CARI C. LEMKE**  
**GENERAL MANAGER**

**SCOTT DALTON**  
**SUPERINTENDENT**

Phone (650) 355-3462  
Fax (650) 355-0735



April 2, 2019

Honorable Director/General Manager:

I am humbled and honored in recently being selected on the Region 5 Board and I am taking this opportunity to reach out and introduce myself to the members. Representing your agency is very important to me and I greatly look forward to learning more about your agency as I serve on the Board. Hopefully I will be able to meet you in person in the near future at an ACWA event and learn from you what I can do to serve you well.

Please call or contact me anytime with your questions or concerns and I will answer you promptly.

Respectfully,

Jack Burgett

Board Member, ACWA Region 5

Director, North Coast County Water District

Phone: (650) 359-5637

Email: [dburgettmarine66@att.net](mailto:dburgettmarine66@att.net)



**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

CA. Coastal Commission  
Attn: Mr. John Ainsworth  
45 Fremont St. #2000  
San Francisco, CA 94105

April 10, 2019

RE: Comments on the Proposed Monterey Peninsula Water Supply Project

Dear Commissioners:

The Castroville CSD Board of Directors would like to express their support for the Monterey Peninsula Water Supply Project. Castroville Community Services District (CCSD) is a party to the Return Water Purchase Agreement incorporated into the proposed Monterey Peninsula Water Supply Project as a mitigation measure to address water rights and environmental impacts. The CCSD Board of Directors and the 8,000 people we serve appreciate this opportunity to express why the Board of the CCSD supports the proposed desal facility north of Marina.

**Groundwater is Castroville's only Source of Water and it has Lost Multiple Wells to Seawater Intrusion**

Castroville is a severely disadvantaged community at the northern end of the Salinas Valley Groundwater Basin. The Return Water Purchase Agreement between Cal Am and CCSD was a collaborative effort from multiple entities that give the community of Castroville access to a sustainable source of potable water, while protecting the water rights of the Salinas Valley Groundwater Basin. The same time the Monterey Peninsula Water Supply Project will help reverse seawater intrusion by substituting seawater contaminated water for groundwater. This agreement allows the CPUC, the Monterey County Water Resources Agency, Monterey County Farm Bureau, Salinas Valley Water Coalition and many other interested parties in fulfilling the policy of section 106 of the Water Code, to supply water for domestic purposes.

## **The Proposed Desal Project is Based on Years of Investigation of Decades of Technical and Legal Information**

The Final Environmental Impact Report stressed addressing competing societal needs and priorities, all the while considering the critical need for a reliable water supply. We believe the CPUC studied the facts, worked hard, and came to the correct conclusion. The CPUC decision correctly identified a critical need for a supplemental, long term, supply of domestic water and correctly finds that Cal Am's proposed Monterey Peninsula Water Supply Project meets that critical need.

### **There is No Problem with Desal Slant Wells on the Coast**

Initially, when Marina Coast Water District (MCWD) was partners with Cal Am in the Regional Desal Project, MCWD publicly supported the plan to put a string of vertical wells in the 180' Aquifer right at the coast. CCSO does not believe the hydrology has changed. There is no evidence of harm to Marina's water supply from the slant wells, MCWD's own records show it receives no water from the dunes/180' Aquifer.

The majority of MCWD's source water comes from the 1,400' Deep Aquifer. Currently, 70% and increasing, of Marina's water comes from this finite source and it is being pumped as never before.

Conversely, Castroville CSD feels so strongly that the Monterey Peninsula Water Supply Project intercepting the seawater at the coast would slow or reverse seawater intrusion, that it has requested on multiple occasions for Cal Am to move its slant wells closer to Castroville. A very important point is that any fresh water entrained by the Monterey Peninsula Water Supply Project will stay in the Salinas Valley Groundwater Basin by being returned to Castroville, the Castroville Seawater Intrusion Program and possibly others.

### **The Monterey Peninsula Water Supply Project is in Castroville's Salinas Valley Ground Water Basin's Ground Water Sustainability Agency (SVGWB-GSA)**

The proposed Monterey Peninsula Water Supply Project slant wells are outside of MCWD's GSA. The City of Marina and MCWD water supply is in a separate sub-basin governed by the MCWD- GSA not in the SVGWB-GSA. MCWD insisted on forming a separate GSA because they were in a separate sub-basin.

Since the source wells for the Monterey Peninsula Supply Project are in the Salinas Valley Ground Water Basin-GSA and not in the MCWD- GSA, the Salinas Valley-GSA and its residents should decide what is best for the SVGWB, not the City of Marina or the MCWD- GSA.

### **Social Justice in this Matter**

Marina, which is only considered 18% disadvantaged community and is outside the SVGWB- GSA should not attempt to deny Castroville, which is a 100% severely disadvantaged community and in the SVGWB-GSA, a water supply that MCWD and Marina failed to address or acquire, when they had ample opportunity. Castroville believes in this project so much that in spite of being a small severely disadvantaged community with limited funding, it has committed 2.8 million dollars to pay for a pipeline to connect to this new water supply.



## **Opposing or Delaying the Monterey Peninsula Water Supply Project will only Continue to Degrade the Aquifers in the Northern Salinas Ground Water Basin**

Opposing the Monterey Peninsula Water Supply Project ignores over 6,000-acre feet of new demand on former pastures immediately north of Marina. This new demand comes from the Deep Aquifer which provides 70% of MCWD's current water supply. In spite of this extraction, the opponents to the Monterey Peninsula Water Supply Project, including Marina and MCWD support sending 5,280-acre feet of water originating in the critically overdrafted Salinas Valley GWB to resolve water supply issues on the Peninsula.

In spite of MCWD's expressed concern of harm to its water supply, it has suggested it could sell, "Conserved Ground Water" to the Peninsula in order to stop the Monterey Peninsula Water Supply Project.

Marina and Castroville both depend on the Deep Aquifer as our last water supply. Dramatic accelerated pumping on the Deep Aquifer from new and replacement wells and continued seawater intrusion in the 400' Aquifer will permanently ruin the last aquifers of our common water supply.

### **Pure Water Monterey is a Step in the Right Direction**

While Pure Water Monterey is a step in the right direction, it should be considered as an additional water supply, and used to off-set the dramatically increased pumping of the Deep Aquifer. Pure Water Monterey should not be considered a replacement for the Monterey Peninsula Water Supply Project and under no circumstances should anyone consider or be allowed to sell "conserved ground water" from the critically over-drafted Salinas Valley GWB to augment Pure Water Monterey's supply. As concerns regarding droughts and increased population grow the best way to address them is with a water portfolio strategy, including desal, designed so that there is resilience in case one source or another fails.

### **The Monterey Peninsula Water Supply Project Facility would be a Win, Win for all of Monterey County.**

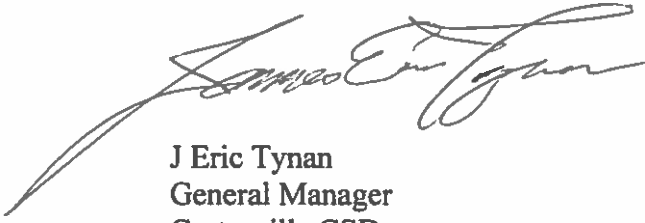
- First, it would provide a long-term, drought proof water supply to the peninsula, allowing it to get off the Cease and Desist Order issued by the SWRCB.
- Second, it would allow wells directly in the path of the seawater intrusion to stop pumping, thus stop drawing seawater further into our common water supply basin.
- Third, it would provide Castroville, Castroville Seawater Intrusion Project and possibly others a secure long-term drought proof water supply.
- Fourth, 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.
- Fifth and finally, it will allow for the collaborative, regional and alternative use of recycled water through Pure Water Monterey to address additional developing needs both on the peninsula and in the Salinas Valley.

**This Monterey Peninsula Water Supply Project is a Solution not a Problem**

We have been down this road before. There will always be last minute; “alternatives” suggested which will inevitably delay this new water source. This water supply issue has been studied, debated and fought over for decades, Order 95-10 is 23 years old and there has been little progress in resolving these water issues. Only desalinated water will provide a secure, long term, sustainable and drought proof water supply. It’s not a matter of if but when will a desalination facility be built. This new potable water supply is a critical need to both the peninsula and to the Salinas Valley and that need should be addressed now. Collaboration, not litigation, is the answer.

Castroville CSD would encourage all parties including the City of Marina and the Marina Coast Water District to support the Monterey Peninsula Water Supply Project.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "J Eric Tynan", written in a cursive style.

J Eric Tynan  
General Manager  
Castroville CSD



**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

April 24, 2019

Monterey County Planning Commissioners  
Board of Supervisors Chambers  
168 W. Alisal Street, First Floor  
Salinas, CA 93901

RE: Comments on the Proposed Monterey Peninsula Water Supply Project

Dear Planning Commissioners:

The Castroville CSD Board of Directors would like to express their support for the Monterey Peninsula Water Supply Project. Castroville Community Services District (CCSD) is a party to the Return Water Purchase Agreement incorporated into the proposed Monterey Peninsula Water Supply Project as a mitigation measure to address water rights and environmental impacts. The CCSD Board of Directors and the 8,000 people we serve appreciate this opportunity to express why the Board of the CCSD supports the proposed desal facility north of Marina.

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The Final Environmental Impact Report stressed addressing competing societal needs and priorities, all the while considering the critical need for a reliable water supply. We believe the CPUC studied the facts, worked hard, and came to the correct conclusion. The CPUC decision correctly identified a critical need for a supplemental, long term, supply of domestic water and correctly finds that Cal Am's proposed Monterey Peninsula Water Supply Project meets that critical need.

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Conversely, Castroville CSD feels so strongly that the Monterey Peninsula Water Supply Project intercepting the seawater at the coast would slow or reverse seawater intrusion that it has requested on multiple occasions for Cal Am to move its slant wells closer to Castroville. A very important point is that any fresh water generated by the Monterey Peninsula Water Supply Project will stay in the Salinas Valley Groundwater Basin by being returned to Castroville, the Castroville Seawater Intrusion Program and possibly others.

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While MCWD has expressed concern of harm to its water supply from slant wells on the coast, it has suggested it could sell "Conserved Ground Water" to the Peninsula, in order to stop the Monterey Peninsula Water Supply Project. Marina and Castroville both depend on the Deep Aquifer as our last water supply. Dramatic accelerated pumping on the Deep Aquifer from new and replacement wells and continued seawater intrusion in the 400' Aquifer will permanently ruin the last aquifers of our common water supply.

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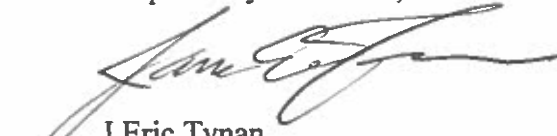
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Castroville CSD would encourage all parties including the City of Marina and the Marina Coast Water District to support the Combined Development Permit for the Monterey Peninsula Water Supply Project to meet the critical water needs of our communities.

Respectfully submitted,



J Eric Tynan  
General Manager  
Castroville CSD



March 18, 2019

Castroville Community Services District Board of Directors

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

Re: Thank you for the donation of meters to the Environmental Justice Coalition for Water

Dear Castroville Community Services District Board of Directors,

This letter is to say thank you for your incredibly kind and highly valued donation gift of meters to systems who desperately needed those meters. The area of Middlefield has been the first to receive your gift. Several of Middlefield's small systems have been facing the challenge of consolidation, spurred on due to nitrate influence, but have no idea of the neighborhoods water usage. Of the three systems EJCW is working with, two are headed by spry ladies in there senior years and they have received a breath of air! Laura Gomez is seen here holding one of five meters.



The Environmental Justice Coalition for Water (EJCW) reaches out and works with systems that are between two and fourteen connections, who are from disadvantaged communities that exist between extreme poverty and lower middle class and rarely receive any type of assistance. Your gift was greatly appreciated. The Middlefield systems appreciate this gift. EJCW will be

able to move forward and help many more systems with your gift of kindness, and EJCW appreciates that gift.

A shout-out of thanks for granting storage space given by Cal-Water to hold additional meters while EJCW finds small systems in need. These two large water entities are doing their best to support the needs of the rural systems. Thank you from the Environmental Justice Coalition for Water.



Joe and Laura Gomez proudly displaying their meter with the bottled water from an EJCW bottled water project in the background.

Sincerely and respectfully,  
Nancy B. Blecha

*Technical Assistance Senior Associate - Water*  
*The Environmental Justice Coalition for Water*  
5 William Rd | Salinas, CA 93901  
505-321-7710 [Nancy@ejcw.org](mailto:Nancy@ejcw.org)





## PURE WATER MONTEREY: Summary

### Background

- Construction of Pure Water Monterey is ~80% complete
- Expected to produce water in Q3 of 2019
- Total annual production: 3,500 AFY

### Procedural

- August 2017 CPUC requests information on possible expansion options of PWM
- May 2018 PWM Expansion Report submitted to CPUC
- September 2018 CPUC certifies Desal EIR and issues CPCN to Cal Am for project

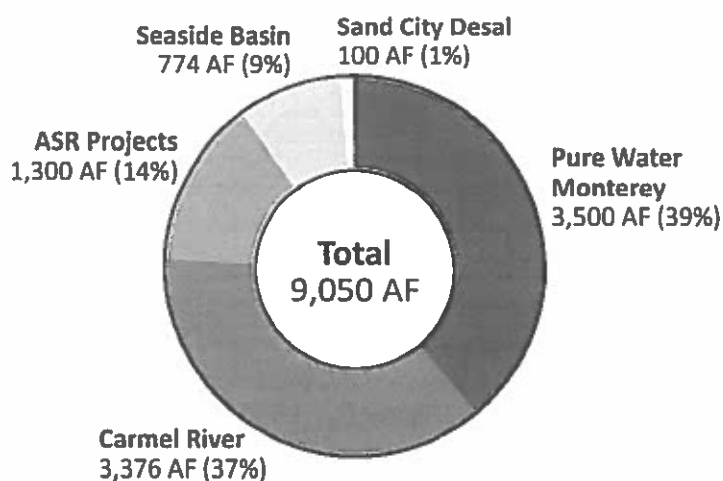
### Potable Water Demand Average and Estimates

Cal Am Monterey System (AFY)	
4-Year Avg.	9,700

Future Growth (AFY) (2012 MPWSP Application)	
Lots of Record	1,181
Pebble Beach Buildout	325
Economic Recovery	500
<b>Total</b>	<b>2,006</b>

Water Demand Estimate (AFY)	
MPWMD	Cal Am
12,156	14,355

### Legal Water Supply Volumes (AFY)



### Pure Water Monterey Expansion

Expansion of Pure Water Monterey is a backup option should obstacles delay desal.

#### — Supply Volume —

Feasible Expansion	2,250 AFY
Base Project	3,500 AFY
<b>TOTAL SUPPLY</b>	<b>5,750 AFY</b>

#### — Expansion Costs —

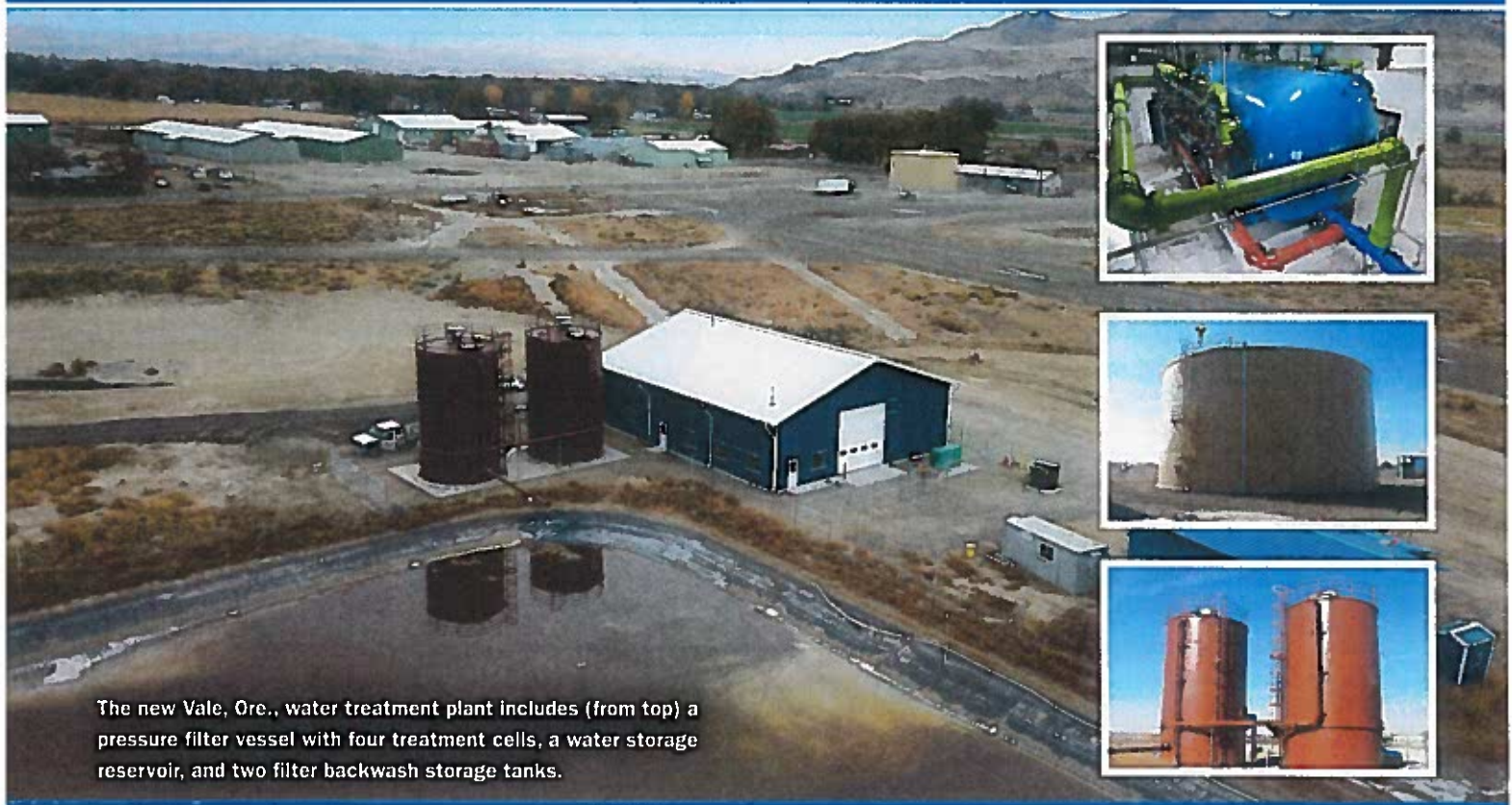
Project Cost	Cost of Water	Blended Cost
<b>\$33.5 Million</b>	<b>\$2,233 AF*</b>	<b>\$2,077</b>

\*Cost per acre foot of additional 2,250 AF, not base 3,500 AF at \$1,976

# Finished Water

A PHOTOGRAPHIC PROFILE

<https://doi.org/10.1002/opfl.1156>



The new Vale, Ore., water treatment plant includes (from top) a pressure filter vessel with four treatment cells, a water storage reservoir, and two filter backwash storage tanks.

## NEW WATER TREATMENT PLANT LOWERS ARSENIC LEVELS

Many groundwater sources around the southeastern Oregon area have elevated, naturally occurring arsenic levels. The city of Vale's water sources are no exception. A failed, inefficient arsenic treatment facility left the city unable to remove arsenic from drinking water sources to a level below the maximum contaminant level (MCL) of 10 µg/L, resulting in the city being out of compliance with Oregon Health Authority Drinking Water Services (DWS) regulations and the Safe Drinking Water Act. Raw water arsenic levels range from 13 µg/L to 30 µg/L.

In 2006, the US Environmental Protection Agency funded the construction of an arsenic treatment demonstration project using ion-exchange technology. The system proved to be unable to reliably and efficiently remove arsenic below the MCL

mainly because of incompatible water quality. As a result, the city entered into a bilateral compliance agreement with DWS that required the city to take steps to return to compliance. The city completed a water system master plan to identify a solution to effectively treat arsenic and determine if other improvements were needed to the overall water system.

The city decided to design and construct a new water treatment facility using coagulation filtration technology. Before proceeding to full-scale design, the city conducted extensive pilot testing to confirm the selected treatment technology would effectively remove arsenic. The project also included a new water storage reservoir; well pump station and distribution system improvements; and new control, telemetry, and supervisory control and data acquisition systems.

### PROJECT SPECIFICS

- Project Name:** City of Vale, Ore., water system improvements
- Operator:** City of Vale
- Contractor:** T Bailey, Inc.
- Designer:** Anderson Perry & Associates, Inc.
- Completion Date:** December 2018
- Water Source:** Eight shallow alluvial wells
- Technology:** Coagulation filtration using pressure filter with greensand and anthracite media
- Project Cost:** \$8.1 million
- Service:** 1,100 gpm
- Physical Size:** 12-ft-diameter by 24-ft-long pressure filter vessel containing four treatment cells
- Staff Size:** 3
- Number of Operators:** 1
- Special Features:** The filter backwash system design allows 95 percent backwash water return, which minimizes waste and maximizes conservation.

PHOTOGRAPHS: ANDERSON PERRY & ASSOCIATES, INC.

# Cal Am declines to pursue Pure Water Monterey expansion, for now

By [JIM JOHNSON](#) | [jjohnson@montereyherald.com](mailto:jjohnson@montereyherald.com) | Monterey Herald

PUBLISHED: March 20, 2019 at 3:23 pm | UPDATED: March 20, 2019 at 3:24 pm

MONTEREY — California American Water has notified the state Public Utilities Commission it does not plan to pursue a Pure Water Monterey expansion proposal, at least for now, arguing that its proposed Monterey Peninsula desalination project is still on schedule and noting an absence of detailed information on the proposal, as well as an apparent increase in the cost of the recycled water project.

At the same time, Cal Am committed to helping with additional environmental review needed for the Pure Water Monterey expansion, a \$1 million endeavor approved on Monday by the Monterey Peninsula Water Management District board.

In an “advice letter” filed with the CPUC on Tuesday, Cal Am indicated it “does not intend to file an application seeking approval of a (Pure Water Monterey) expansion (water purchase agreement) at this time,” noting that the “hypothetical” proposal is only considered as a backup in the event the company’s desal project is delayed but the desal project is “currently proceeding according to schedule.”

Cal Am added that the “potential (Pure Water Monterey) expansion is still being developed and is not yet at a point where (Cal Am) can determine whether it can be used to supply Monterey District customers.” The company noted that it just learned that the estimated cost of the initial phase of the recycled water project has risen to \$1,976 per acre-foot — up from the CPUC-set “soft cost cap” of \$1,720 per acre-foot and an annual increase of nearly \$900,000. The 2,250-acre-foot expansion proposal is already estimated to cost even more at about \$2,233 per acre-foot. Both cost figures are considerably less than Cal Am’s desal plant water cost at about \$4,800 per acre foot.

The company also pointed out it lacks “necessary information” on the recycled water expansion including source water, development costs, water price, environmental effects, permitting requirements, water quality, funding sources, and plans for related facilities, as well as how costs would be shared with other purchasers of the water.

Water management district general manager Dave Stoldt said more detailed information is needed for the Pure Water Monterey expansion proposal, including the additional environmental review. At the same time he also called it a “reasonable interim solution” that could meet the Peninsula’s “near-term” water

supply needs by the Carmel River pumping cutback order deadline at the end of 2021, and lift the moratorium on new water connections.

Stoldt said the \$1 million cost of additional environmental review could be shared with Monterey One Water, whose board will consider approving allocation of \$250,000 for the work next Monday. He said it remains to be determined how much Cal Am could contribute, but noted the company could benefit from study of production wells and pipeline capacity regardless of whether the expansion goes forward.

Water management district board member George Riley said he is “proud” the district took a “leadership role” on the Pure Water Monterey expansion proposal.

In its filing, Cal Am promised to continue meeting with the water management district and Monterey One Water on the expansion proposal as it develops, and would seek commission approval if the project is needed eventually. Cal Am has already been in talks with the two local entities starting Jan. 31.

When it approved the desal project in September, the commission ordered Cal Am to continue considering the recycled water expansion in case the desal project is delayed to the point it can’t be online by the Carmel River cutback order deadline, and to begin negotiations with the water management district and Monterey One Water on potential cost, schedule and supply amount.

Also Monday, the water management district board agreed with Stoldt’s recommendation on a road map for analyzing the feasibility of a public buyout of Cal Am’s local water system. That included a scope of work for a district-hired consulting team charged with producing an opinion of whether such an effort can succeed in a “public necessity” court trial based on projected acquisition and operating costs, quality of service, and governance, while seeking customer cost savings and keeping all costs contained within water rates.

The board also declined to assign the public buyout feasibility issue to a committee nor set up a citizens oversight panel.

Voters last year approved setting as district policy the public acquisition and ownership of the local water system, which Cal Am has said is not for sale, if and when it proves to be “feasible” to do so.

Resolution No. 2019-2  
Resolution of the Board of Directors  
Castroville Community Services District  
Amending the 2015-7 Moss Landing Sewer Allocation Plan (MLSAP)

April 16, 2019

**RESOLVED** by the Board of Directors (“Directors”) of the Castroville Community Services District (“District”), at a regular meeting duly called and held on April 16, 2019 at the business office of the District, 11499 Geil Street, Castroville, California as follows:

**Whereas;** On July 13, 2015 the Castroville Community Services District consolidated with the Moss Landing County Sewer District.

**Whereas;** The Castroville Community Services District investigated the 1984 sewer allocation plan and determined that the plan was seriously out of date and needed to be modified to deal with potential applications for new service as well as using the current capacity in a fair and equitable manner.

**Whereas;** The investigation also found that there was far more capacity than the 1984 allocation plan accounted for.

**Whereas;** The California Coastal Commission staff have opined that the CCSD Board of Directors have the flexibility to amend the MLSAP as long as the allocation is for Coastal Dependent priorities.

**Whereas;** The 1984 MLSAP plan was based on the limited total capacity of 105,000 gpd available at the Castroville treatment plant in 1984, which is documented in a County memo dated October 1, 1984.

**Whereas;** The capacity flow was split among 5 service areas: #1 Struve Road, #2 North Harbor, #3 The Island, #4 Potrero Road and #5 Downtown.

**Whereas;** Vacant lots of record are reserved 250 gpd of capacity,

**Whereas;** In a November 6, 1984 report to the Board of Supervisors it is noted that, “The allocation plan will be subject to further review as new uses are brought into the area” and “The current allocation plan is based on estimates of flow, revisions to the plan may be necessary and desirable based on actual flows.”

**Whereas;** There was a follow-up review of the MLSAP based on actual flow data of the entire system by the Castroville CSD in August of 2013.

**Whereas;** The MLSAP is based on the 105,000 gpd capacity of the former Castroville treatment plant; this is documented in the 1984 memo to the Board of Supervisors.

**Whereas;** The Castroville treatment plant has been gone for decades, and was replaced by the MRWPCA Castroville regional pump station (CRPS), which has a

capacity of 2,700,000 gpd. The Castroville pump station in turn receives flow from the Moss Landing RPS (MLRPS), which has a capacity of 309,000 gpd.

**Whereas;** While the 1984 MLSAP is based on a capacity of 105,000 gpd from a treatment plant that has long since been replaced, the actual system capacity of the Moss Landing sewer system is the 309,000 gpd limit of the Moss Landing RPS.

**Whereas;** The Castroville CSD Board of Directors approved the 2015 MLSAP which increased allocations for the #3 the Island and #5 Down town by increasing the MLSAP to 140,000 gpd.

**Whereas;** The Moss Landing Harbor District is a Public agency responsible for providing essential public services. It had reserved capacity of 800 gpd for the North Harbor restrooms, 250 gpd for the boat pump-out under the original 1984 MLSAP.

**Whereas;** The Moss Landing Harbor District is a Public agency responsible for providing essential public services has requested an additional 1300 gpd for Harbor District property located at APN,133.241.003&.006 located next to the Cannery Building on Sandholt Rd and 600 gpd for APN 133.212.009 across from Sandholt Rd

**Whereas;** Currently, the Moss Landing sewer system averages 79,000 gpd and current allocations total 140,000

**Whereas;** The MLSAP needs to be updated to allow access to the unallocated capacity that is needed by the Moss Landing Harbor District, residences and businesses in the Moss Landing community.

**NOW, THEREFORE, BE IT RESOLVED,** that the Board of Directors of the Castroville Community Services District does hereby accept the amended 2019 Moss Landing Sewer Allocation Plan as prepared by District Staff.

The Castroville Community Services District Board as the official representative and legal authority responsible for the Moss Landing sewer system finds that the amended MLSAP is:

Zone	2015 allocation (gpd)	Current usage	Reserve	MLHD
Area #1 -Struve Rd	34,250	31,236	3,014	0
Area #2 - North Harbor	10,100	953	9,147	800
Area #3 -The Island	30,000	14,081	15,919	1,300
Area #4 The Heights	13,000	3,972	9,028	0
Area #5 Downtown	52,650	29,506	23,144	850
<b>Totals</b>	<b>140,000</b>	<b>79,748</b>	<b>60,252</b>	<b>2,950</b>

PASSED AND ADOPTED on April 16, 2019, by the Board of Directors of the Castroville Community Service District by the following roll call vote:

Ayes: Directors \_\_\_\_\_

Noes: Directors \_\_\_\_\_

Absent: Directors \_\_\_\_\_

Abstained: Directors \_\_\_\_\_

\_\_\_\_\_  
Adriana Melgoza, President

ATTEST:

\_\_\_\_\_  
Lidia Santos, Secretary

CERTIFICATE OF SECRETARY

The undersigned Secretary of the Board of the Castroville Water District hereby certifies that the foregoing is a full, true and correct copy of Resolution No. 2019-2 adopted April 16, 2019 \_\_\_\_\_

Lidia Santos, Secretary

**RESOLUTION NO. 19-3**

**RESOLUTION CERTIFYING COMPLIANCE WITH STATE LAW WITH RESPECT TO THE LEVYING OF GENERAL AND SPECIAL TAXES, ASSESSMENTS, AND PROPERTY-RELATED FEES AND CHARGES**

WHEREAS, the Castroville Community Services District requests that the Monterey County Auditor- Controller enter those general or special taxes, assessments, or property-related Fees or charges identified in Exhibit "A" on the tax roll for collection and distribution by the Monterey County Treasurer-Tax Collector commencing with the property tax bills for fiscal year 2019-20.

NOW, THEREFORE, BE IT RESOLVED as follows:

1. The Castroville Community Services District hereby certifies that it has, without limitation, complied with all legal procedures and requirements necessary for the levying and imposition of the general or special taxes, assessments, or property-related fees or charges identified in Exhibit "A", regardless of whether those procedures and requirements are set forth in the Constitution of the State of California, in State statutes, or in the applicable decisional law of the State of California.

2. The Castroville Community Services District further certifies that, except for the sole negligence or misconduct of the County of Monterey, its officers, employees, and agents, with regards to the handling of the CD or electronic file identified as Exhibit "A", the Castroville Community Services District shall be solely liable and responsible for defending, at its sole expense, cost, and risk, each and every action, suit, or other proceeding brought against the County of Monterey, its officers, employees, and agents for every claim, demand, or challenge to the levying or imposition of the general or special taxes, assessments, or property-related fees or charges identified in Exhibit "A" and that it shall pay or satisfy any judgments rendered against the County of Monterey, its officers, employees, and agents on every such action, suit, or other proceeding, including all claims for refunds and interest thereon, legal fees and court costs, and administrative expenses of the County of Monterey to correct the tax rolls.

PASSED AND ADOPTED this 16<sup>th</sup> day of April 2019, upon motion of

\_\_\_\_\_, seconded by \_\_\_\_\_,  
and carried by the following vote, to wit:

AYES:

NOES:

ABSENT:

APPROVED:

\_\_\_\_\_  
President Adriana Melgoza

ATTEST:

\_\_\_\_\_  
Lidia Santos, Secretary



EXHIBIT "A"  
TO  
RESOLUTION CERTIFYING COMPLIANCE WITH STATE LAW WITH RESPECT  
TO THE LEVYING OF GENERAL AND SPECIAL TAXES, ASSESSMENTS, AND  
PROPERTY-RELATED FEES AND CHARGES

FISCAL YEAR 2019-2020

GENERAL TAXES:

SPECIAL TAXES:

ASSESSMENTS:

PROPERTY-RELATED FEES AND CHARGES: "County Service Area No. 14 (Assessments)  
– Tax Codes "75301, 73701, & 74701"

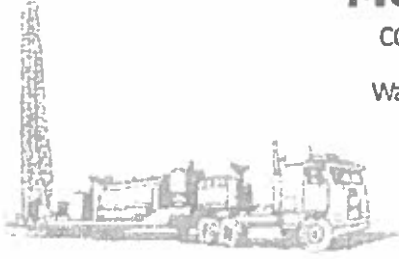
# Maggiore Bros Drilling, Inc.

CORPORATE OFFICE  
595 Airport Blvd  
Watsonville, CA 95076  
(831) 724-1338

BRANCH OFFICE  
2001 Shelton Drive  
Hollister, CA 95023  
(831) 637-8228

(800) 728-1480

STATE CONTRACTORS LICENSE #249957



Attention: ERIC TYNAN

Date: 04/04/2019 Quote No.: 102524 Rev No.: 0

**Billing Address:**

CASTROVILLE COMMUNITY SERVICES  
11499 GEIL ST  
CASTROVILLE, CA 95012

**Job Address:**

CASTROVILLE COMMUNITY SERVICES  
WELL #3  
CASTROVILLE, CA 95012

Phone: (831) 633-2560

Job Attention: ERIC TYNAN

Phone: (831) 633-2560

Fax:

Fax:

Email: ERIC@CASTROVILLECSD.ORG

Email: ERIC@CASTROVILLECSD.ORG

A. The following is Maggiore Bros. Drilling, Inc. proposal to install air lift pipe to a depth of 610 feet and air lift the well between 610 and 510 feet for 4 hours. Water to be air lifted to a 6,000 gallon water tank and then discharged to the drainage ditch. After air lifting is completed and air lift pipe removed, Maggiore Bros. Drilling, Inc. shall install a 75 HP submersible pump (pump to be provided by the district) provide generator for power, valve, water meter and discharge piping to drainage ditch and pump the well for 4 hours. Upon completion of pumping, pump equipment shall be removed from the well.

B. General description of work requested

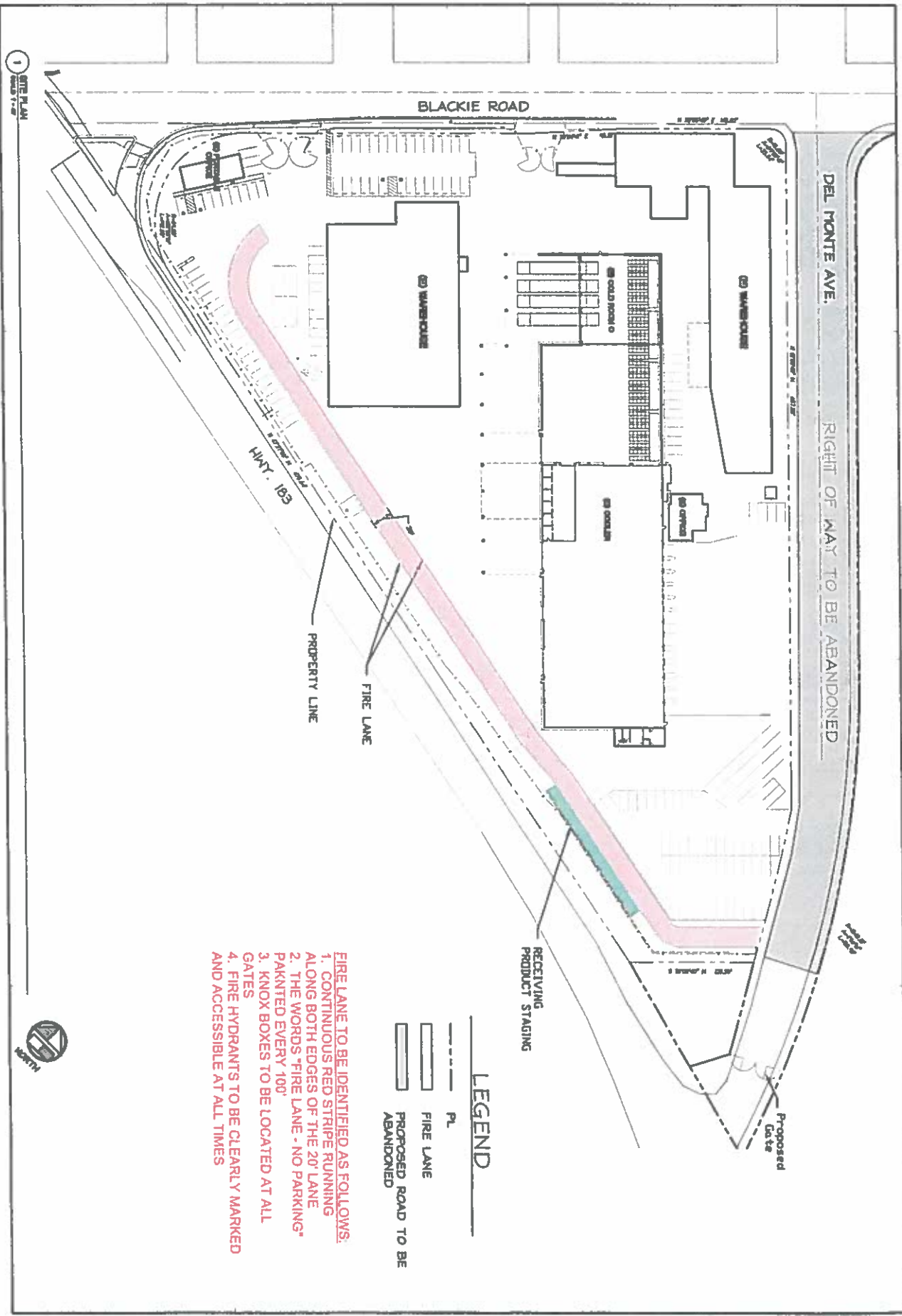
DESCRIPTION	QTY	UOM	UNIT PRICE	ITEM TOTAL
MOBILIZATION / DEMOBILIZATION	1	LS	1,000.00	1,000.00
INSTALL/REMOVE AIRLIFT PIPING	1	LS	5,000.00	5,000.00
AIR LIFT DEVELOPMENT OF WELL	4	HR	250.00	1,000.00
OPEN TOP 6,000 GALLON AIR LIFT TANK	1	LS	750.00	750.00
INSTALL/REMOVE DISTRICT 75 HP SUBMERSIBLE PUMP	1	LS	5,000.00	5,000.00
GENERATOR, VALVES, WATER METER AND PIPING RENTAL	1	LS	800.00	800.00
TEST PUMPING OF WELL	4	HR	230.00	920.00

**Total Labor and Materials: \$14,470.00**

50% Deposit due PRIOR to SCHEDULING of job. BALANCE DUE UPON COMPLETION.  
Proposal is valid 1 month from date above

I HAVE READ AND UNDERSTAND THESE TERMS. My signature indicates my ACCEPTANCE & AUTHORIZATION for work to begin.

Michael Maggiore <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> Authorized Salesperson	04/04/2019 <hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> Date	<hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> Customer Acceptance	<hr style="border: 0; border-top: 1px solid black; margin: 5px 0;"/> Date
---	---	--	---



- FIRE LANE TO BE IDENTIFIED AS FOLLOWS:**
1. CONTINUOUS RED STRIPE RUNNING ALONG BOTH EDGES OF THE 20' LANE
  2. THE WORDS "FIRE LANE - NO PARKING" PAINTED EVERY 100'
  3. KNOX BOXES TO BE LOCATED AT ALL GATES
  4. FIRE HYDRANTS TO BE CLEARLY MARKED AND ACCESSIBLE AT ALL TIMES

**LEGEND**

- PL
- ▬ FIRE LANE
- ▬ PROPOSED ROAD TO BE ABANDONED

1 FIRE LANE



**FIRE LANE**  
 PROPOSED ROAD ABANDONMENT  
**COASTAL COOLING**  
 1016 BLACKIE ROAD  
 CARROLLVILLE, CA 95922

**BAI** Bell Architectural Group  
 200 MONROE STREET, 2ND & 3RD FLOOR, CA 95901  
 Phone (916) 481-4200 Fax (916) 481-4200



NO.	DATE	BY	DESCRIPTION

RESOLUTION NO. 19-4

AUTHORIZING RESOLUTION

MOSS LANDING REHABILITATION PROJECT

WHEREAS, The Moss Landing Sewer has suffered from years of deferred maintenance, is a certified "Disadvantaged Community", is located in an area of significant biological diversity and the lift stations pose a significant risk to the Elkhorn Slough and Monterey Bay Marine Sanctuary.

RESOLVED BY THE BOARD OF DIRECTORS OF THE CASTROVILLE COMMUNITY SERVICES DISTRICT (the "Entity"), AS FOLLOWS:

The General Manager (the "Authorized Representative") or designee is hereby authorized and directed to sign and file, for and on behalf of the Entity, a Financial Assistance Application for a financing agreement from the State Water Resources Control Board for the planning, design, and construction of the Moss Landing Rehabilitation Project (the "Project").

This Authorized Representative, or his/her designee, is designated to provide the assurances, certifications, and commitments required for the financial assistance application, including executing a financial assistance agreement from the State Water Resources Control Board and any amendments or changes thereto.

The Authorized Representative, or his/her designee, is designated to represent the Entity in carrying out the Entity's responsibilities under the financing agreement, including certifying disbursement requests on behalf of the Entity and compliance with applicable state and federal laws.

PASSED AND ADOPTED on the 16<sup>th</sup> of April, 2019, by the Board of Directors of the Castroville Community Service District by the following roll call vote:

Ayes: Directors \_\_\_\_\_

Noes: Directors \_\_\_\_\_

Absent: Directors \_\_\_\_\_

Abstained: Directors \_\_\_\_\_

\_\_\_\_\_  
Adriana Melgoza, President

ATTEST:

\_\_\_\_\_  
Lidia Santos, Secretary

## CERTIFICATION

I do hereby certify that the foregoing is a full, true, and correct copy of a resolution duly and regularly adopted at a meeting of the Castroville Community Services District Board of Directors held on the 16<sup>th</sup> of April, 2019.



# CASTROVILLE COMMUNITY SERVICES DISTRICT

## GENERAL MANAGER'S REPORT

APRIL 16, 2019

### ❖ Regulatory Compliance

- ❑ Last SWRCB-DDW inspection of water system and permit July 2017
- ❑ No coliform violations (all routine samples negative) for February 2019
- ❑ Quarterly sampling of Well #3 due to it exceeding secondary standards- for 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 No-spill report to State documenting Castroville, Moro Cojo and Moss Landing systems had no sewer spills for March 2019
- ❑ 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
- ❑ Receive bids to replace rings and cones on 7 Moss Landing Manholes
- ❑ Continue working with MC-IRWMP for Prop 1 funding
- ❑ Upgrade Moss Landing Motor control centers or put in tough sheds
- ❑ Upgrading SCADA system for Water and Sewer
- ❑ Design and secure funding for Desal pipeline to MPWSP
- ❑ Prepare grant proposal for Castroville sewer for 2.9 million dollars
- ❑ Updating grant proposal with DWR for Moss Landing sewer
- ❑ Review 2019-2023 Capital Improvement Plan
- ❑ Consider Castroville Oaks project for street & sewer service
- ❑ Consider Moss Landing Harbor District request to modify Moss Landing Sewer Allocation Plan
- ❑ Grant proposal for Castroville water for 2.8 million dollars
- ❑ Negotiate purchase of site for future Well #6
- ❑ 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

### ❖ **Completed Projects**

- ❑ Moss Landing Grease trap inspections 100% completed
- ❑ Pulled and videoed Well #3
- ❑ Submitted annual extraction report to MCWRA for 2019
- ❑ Submitted annual extraction report to SWRCB-DDW for 2019
- ❑ Castroville Grease trap inspections 95% completed
- ❑ 75% of Fire valve lids painted yellow
- ❑ Replaced approximately 10 meter registers in March
- ❑ Painted or removed graffiti from 1 site in Castroville
- ❑ Repaired/replaced 2 service lateral
- ❑ Purchased new copier for office

### ❖ **Upcoming Projects**

- ❑ Consideration next step for Well#3 and High Chloride levels
- ❑ Negotiate price for proposed Well Site #6
- ❑ Pig Force main under Elkhorn bridge on Hwy one
- ❑ 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
- ❑ Design & fund Washington Sewer Bypass line

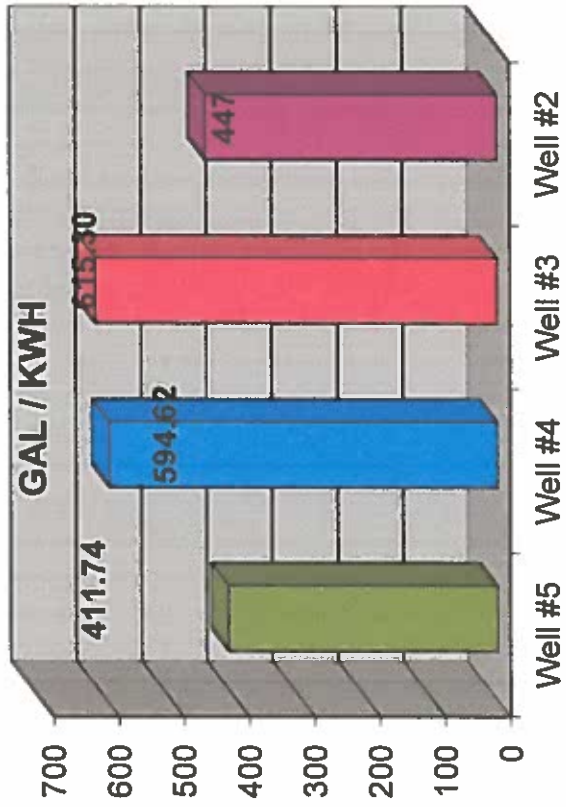
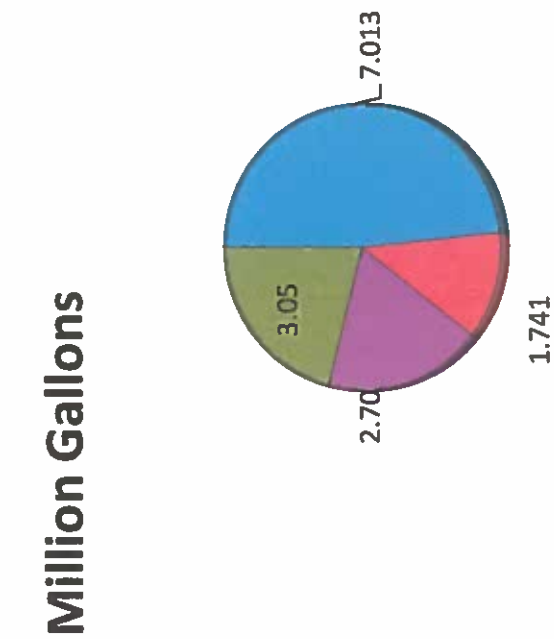
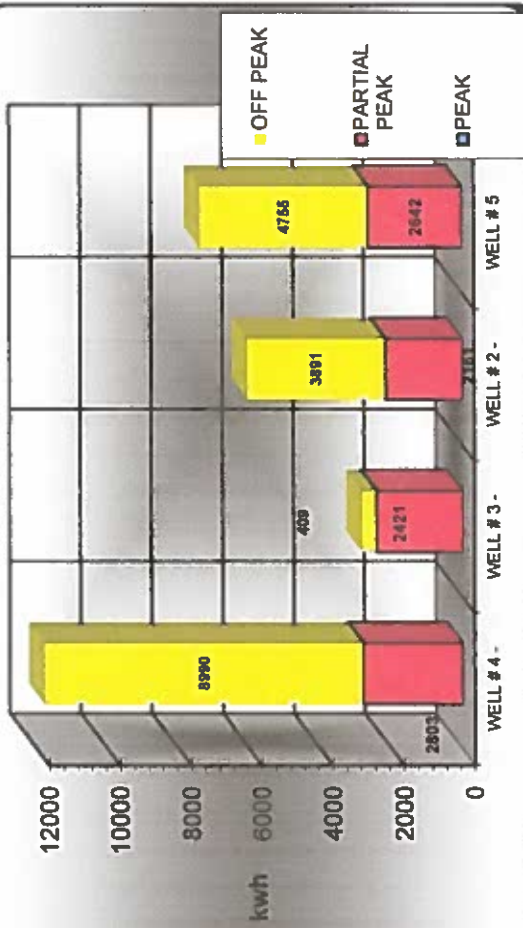
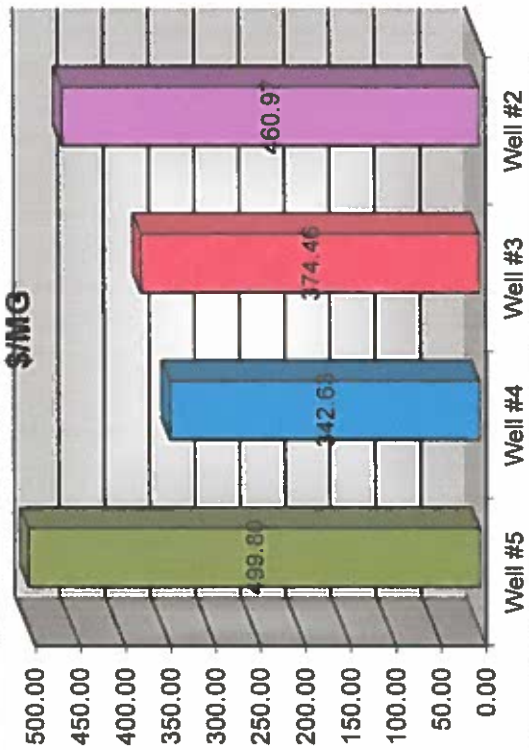
### ❖ **Meetings/Seminars (attended)**

- ❑ Meeting of the permanent Board of the SVGWB GSA -Ron
- ❑ A. Coastal Commission re: MRWSP (CalAm Desal)
- ❑ SVGWB-GSA re: GSA Boundaries at CEMEX plant-Ron & Eric
- ❑ Moss Landing Community Plan update- James, Cosme and Eric
- ❑ Monterey One Water Board meeting – Ron
- ❑ Met with AWWA President in Watsonville
- ❑ IRWMP in Moss Landing
- ❑ MBWWA Board meeting
- ❑ Neighborhood watch- Sherriff Bernal
- ❑ Meeting with Moss Landing Chamber

### ❖ **Meetings/Seminars (upcoming)**

- ❑ MC Board of Supervisors regarding MPWSP
- ❑ Coastal Commission re: MPWSP
- ❑ CPUC hearing re: MPWSP
- ❑ City of Marina Council meeting re: MPWSP
- ❑ MCWD Board meeting re: MPWSP
- ❑ Moss Landing Community Plan update- Wastewater
- ❑ SVGWB GSA Board meetings Ron
- ❑ Neighborhood Watch
- ❑ MBWWA Board meeting & Staff Training
- ❑ Monterey County Sherriff's Citizens Advisory Group-Adriana & Eric
- ❑ Quarterly Special District Managers meeting
- ❑ Quarterly Water Managers meeting

# March-19



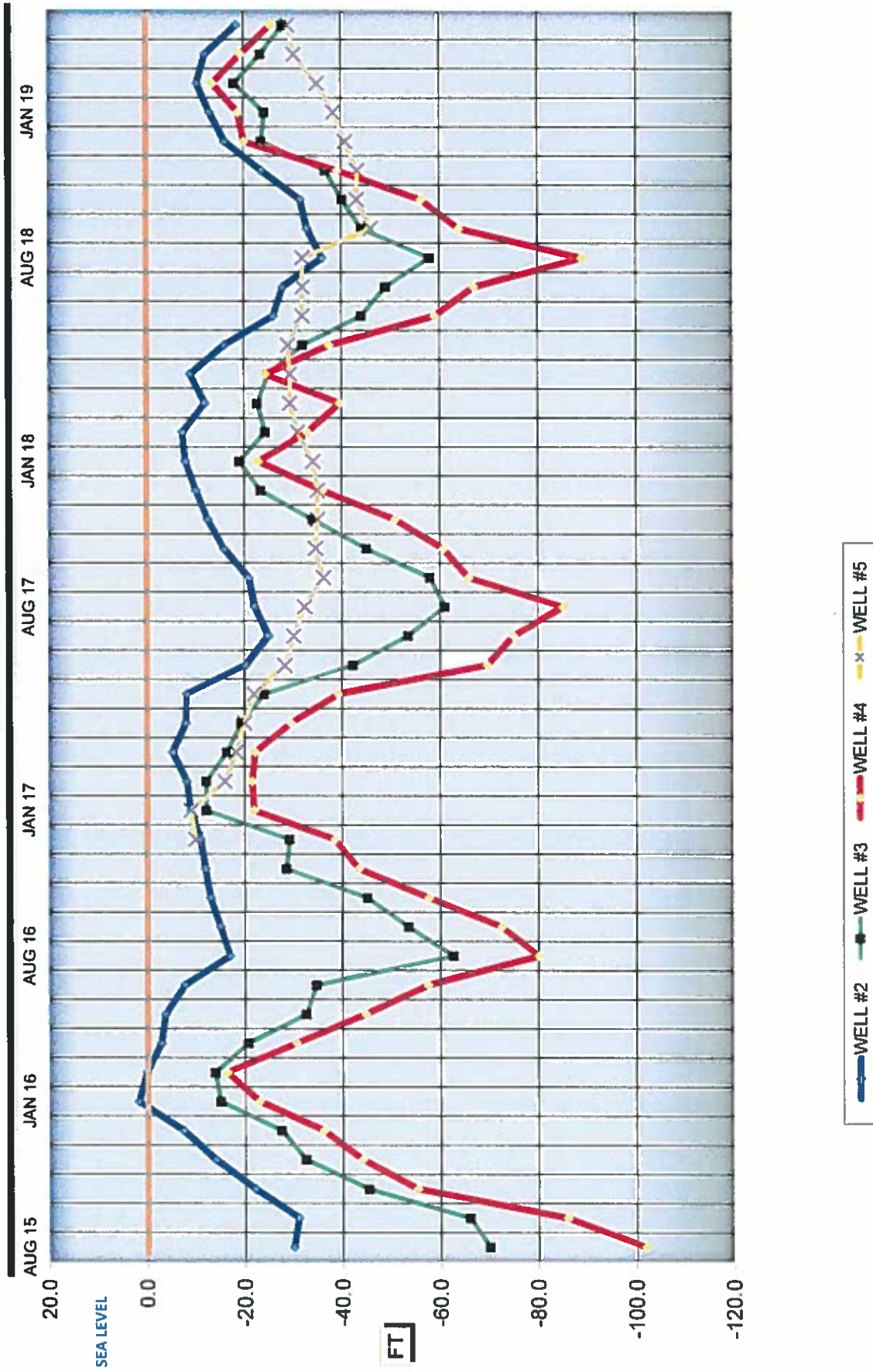


10/19/2017

FEB-19 to MAR-19	PG&E	PEAK	PARTIAL PEAK	OFF PEAK	TOTAL KWH	FLOWING x MG	PG&E \$	\$ / MG					WELL SITE 2 DATA															
								Well #5	Well #4	Well #3	Well #2	Well #6	Well #5	Well #4	Well #3	Well #2	Well #6	Well #5	Well #4	Well #3	Well #2							
	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E	PG&E								
WELL # 4 -	3/14/2019					353356000			499.80	342.63	374.46	460.97																
	2/12/2019		2803	8990	11764	346343000	\$2,403																					
WELL # 3 -	3/14/2019					119535000	\$652																					
	2/12/2019		2421	409	2830	117794000																						
WELL # 2 -	3/14/2019					438519000	\$1,246																					
	2/12/2019		2181	3891	6052	438816000																						
WELL # 5	3/14/2019					14187579	\$1,522																					
	1/13/2019		2642	4755	7398	11142360																						
MONTHLY TOTALS		0	10027	18045	25072	14,50	\$5,023																					

Power usage by rates zones

# CASTROVILLE WELL LEVELS 2015-2019





# CASTROVILLE COMMUNITY SERVICES DISTRICT

## OPERATIONS REPORT March 2019

### Emergency calls

1<sup>st</sup> Station 2 Power Outage (JR on call).  
21<sup>st</sup> FH A6H1 was hit. (Jonathan on call).  
27<sup>th</sup> Lateral repair at 10733 Merritt st.  
21<sup>st</sup> Lateral repair at 10581 Blevins way.

### Maintenance:

- a) Continue to exercise valves in the distribution system.
- b) Continue to flush the fire hydrants.
- c) Run the stand-by engines at the water plant sites bi-weekly.
- d) Run the stand-by engines at the sewer lift stations weekly.
- e) Cosmetic site/station maintenance.
- f) Jetted sewer mains.
- g) Inspect grease traps.

### Work Orders:

- a) 48 Hour notices - 63
- b) Final bill – read meter - 7
- c) Investigate - 2
- d) Miscellaneous - 2
- e) Install/Change meter - 1
- f) Turn on service - 3
- g) Padlock srvc, no tenant – 3
- h) Toilet rebate inspection - 1
- i) Reconnection - 3
- j) Shut off - 3

**TOTAL WORK ORDERS - 88**

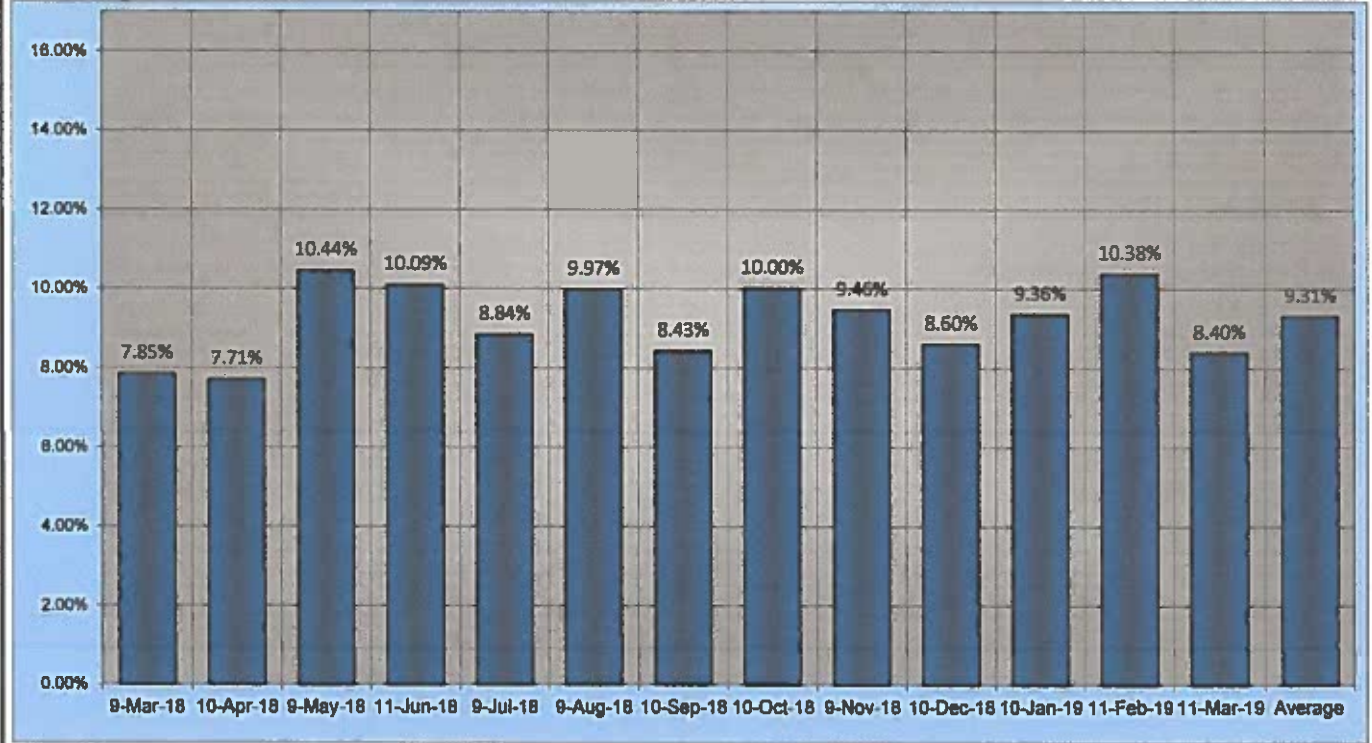


# Castroville Community Services District



## Percent Water Loss Monthly & Yearly

Month	Well #5 Gal.	Site 2 Well Gal.	Site 3 Well Gal.	Site 4 Well Gal.	Totals		miscellaneous	Unaccounted Water %
					Water Pumped	Water Sold		
9-Mar-18	2077353	1828000	3004000	8439000	15348353	14018380	Hydrant meters 0627 Jetting & Flushing 10k Leaks 50k FD 4k R.O. & Softner 4K 125273	7.85%
10-Apr-18	3599641	3657000	3629000	7179000	18064641	16374535	Hydrant meters 21600 Jetting & Flushing 12k Leaks 50k FD 4k R.O. & Softner 4K 298000	7.71%
9-May-18	3795112	3908000	4580000	7964000	20247112	17307179	Hydrant meters 30110 Jetting & Flushing 12k Leaks 50k FD 4k R.O. & Softner 4K 825743	10.44%
11-Jun-18	4423961	5483000	1314000	14947000	26167961	23017995	Hydrant meters 41700 Jetting & Flushing 20k Leaks 1k FD 4k R.O. & Softner 4K 508988	10.09%
9-Jul-18	6210082	5652000	3354000	8576000	23792082	21343612	Hydrant meters 32000 Jetting & Flushing 12k Leaks 0k FD 4k R.O. & Softner 4K 344333	8.84%
9-Aug-18	1596286	6294000	7248000	11965000	27103286	23432625	Hydrant meters 34800 Jetting & Flushing 10k Leaks 52k FD 4k R.O. & Softner 4K 968604	9.97%
10-Sep-18	5244836	5796000	5806000	9793000	26639836	23927705	Hydrant meters 34800 Jetting & Flushing 14k Leaks 100k FD 4k R.O. & Softner 4K 466604	8.43%
10-Oct-18	5330407	4785000	6409000	8246000	24770407	21774400	Hydrant meters 23427 Jetting & Flushing 21 5k Leaks 20k FD 4k R.O. & Softner 4K 518048	10.00%
9-Nov-18	4863745	4854000	5884000	8612000	24213745	21502135	Hydrant meters 34000 Jetting & Flushing 20k Leaks 50k FD 4k R.O. & Softner 4K 420434	9.46%
10-Dec-18	4727377	4340000	4231000	6237000	19535377	17408174	Hydrant meters 11800 Jetting & Flushing 12k Leaks 200k FD 4k R.O. & Softner 4K 446782	8.60%
10-Jan-19	2342619	2129000	3046000	7825000	15342619	13511117	Hydrant meters 7000 Jetting & Flushing 17k Leaks 300k FD 4k R.O. & Softner 4K 395387	9.36%
11-Feb-19	2674247	2416000	3279000	7872000	16241247	14446087	Hydrant meters 8000 Jetting & Flushing 15k Leaks 1 FD 4k R.O. & Softner 4K 109095	10.38%
11-Mar-19	2737915	2429000	1913000	6344000	13423915	12195474	Hydrant meters 8337 Jetting & Flushing 10k Leaks 1 FD 4k R.O. & Softner 4K 101327	8.40%
<b>Average</b>								<b>9.31%</b>



# CASTROVILLE COMMUNITY SERVICES DISTRICT



## CASTROVILLE - ZONE 1 MONTHLY O&M REPORT MARCH 2019

### ❖ LIFT STATION #5 Del Monte

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/7/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/14/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/21/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/28/2019

### ❖ LIFT STATION #6 @ Sea Garden

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/7/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/14/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/21/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/28/2019

❖ **LIFT STATION #7 @ Via Linda**

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/7/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/14/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/21/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/28/2019

❖ **JETTING ACTIVITIES**

- ❑ Total jetted approx. 3,615 feet

❖ **OTHER MATTERS**

- ❑ Responded to 12 Underground Alert marking requests
- ❑ Submitted no-spill report to SWRCB on 4-2-2019
- ❑ Cleaned storm drains in January and February 2019

❖ **Improvements/CIP/Suggestions**

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



# Castroville

## MARCH 2019 JETTING

4/3/19



X

\\PC0111\127\Drawings\Drawings\2019\03\19\Castroville Jetting\Drawings\Map\Map.dwg

ID	Material	Length	Street	Downstream MH	Upstream MH
10900	Haight 6" Clay	180 ft	Haight St.	MH 18.5	CO 18.51
11000	Haight 6" Clay	351 ft	Haight St.	MH 18.2	MH 18.5
11000	Seymour 6" Clay	230 ft	Seymour St.	MH 18.1	CO 18.7
11100	Haight 6" Clay	366 ft	Haight St.	MH 18.3	MH 18.2
11100	Seymour 6" Clay	362 ft	Seymour St.	MH 18.1	MH 18.8
11200	Geil 18" PVC	316 ft	Geil St.	MH 19	MH 20
11200	Haight SDR35 6"	270 ft	Pajaro St.	MH 18.3	CO 18.4
11200	Pajaro SDR35 6"	354 ft	Pajaro St.	MH 19	MH 19.1
11200	Seymour SDR35 6"	125 ft	Seymour St.	MH 18.8	CO 18.9
11250	Seymour 6" Clay	69 ft	Seymour St.	MH 18.10	MH 18.11
11275	Seymour 6" Clay	54 ft	Seymour St.	MH 18.11	CO 18.9
11300	Pajaro 10" Clay	340 ft	Pajaro St.	MH 19	MH 18.8
11300	Union SDR35 6"	340 ft	Union St.	MH 18	MH 18.1
11400	Pajaro 10" PVC	352 ft	Pajaro St.	MH 18.8	MH 18.3
11400	Union 6" Clay	354 ft	Union St.	MH 18.1	MH 18.2
11500	Pajaro 10" PVC	100 ft	Pajaro St.	MH 18.3	MH 36
11500	Rico 6" Clay	160 ft	Rico St.	MH 16.15	CO 16.16
11550	Pajaro 10" PVC	90 ft	Pajaro St.	MH 36	MH 36.1

# CASTROVILLE COMMUNITY SERVICES DISTRICT



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

**FEBRUARY 2019**

### ❖ LIFT STATION # 1 (Struve Rd)

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/7/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/14/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/21/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/28/2019

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

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/7/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/14/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/21/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/28/2019



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

- Did pump-down, alarm check, and general inspection of Lift Station 3/7/2019
- Did pump-down, alarm check, and general inspection of Lift Station 3/14/2019
- Did pump-down, alarm check, and general inspection of Lift Station 3/21/2019
- Did pump-down, alarm check, and general inspection of Lift Station 3/28/2019

❖ **LIFT STATION #4 (Potrero Rd)**

- Did pump-down, alarm check, and general inspection of Lift Station 3/7/2019
- Did pump-down, alarm check, and general inspection of Lift Station 3/14/2019
- Did pump-down, alarm check, and general inspection of Lift Station 3/21/2019
- Did pump-down, alarm check, and general inspection of Lift Station 3/28/2019

❖ **JETTING ACTIVITIES**

- Jetted sewer lines btwn MH #55 to-CO #2
- Jetted sewer lines btwn MH #22 to-MH #23
- Jetted sewer lines btwn MH #47 to-MH #48
- Jetted sewer lines btwn MH #46 to-MH #55
- Jetted sewer lines btwn MH #55 to-MH #56
- Jetted sewer lines btwn MH #56 to-MH #57

- Total jetted approx. 1,507 feet

❖ **OTHER MATTERS**

- Responded to 23 Underground Alert marking requests
- Preparing bid documents to replace failing Motor Control Centers (4)
- Working on grant application for \$2.8 Million for upgrades, replacements and repair of sewer system
- Performed Bi-annual inspection of grease traps @ various facilities in November 2018 and March 2019
- Emailed notice of "no spill" to CIWQS 4-2-2019
- Requesting proposals to replace 7 manholes on Moss Landing Road

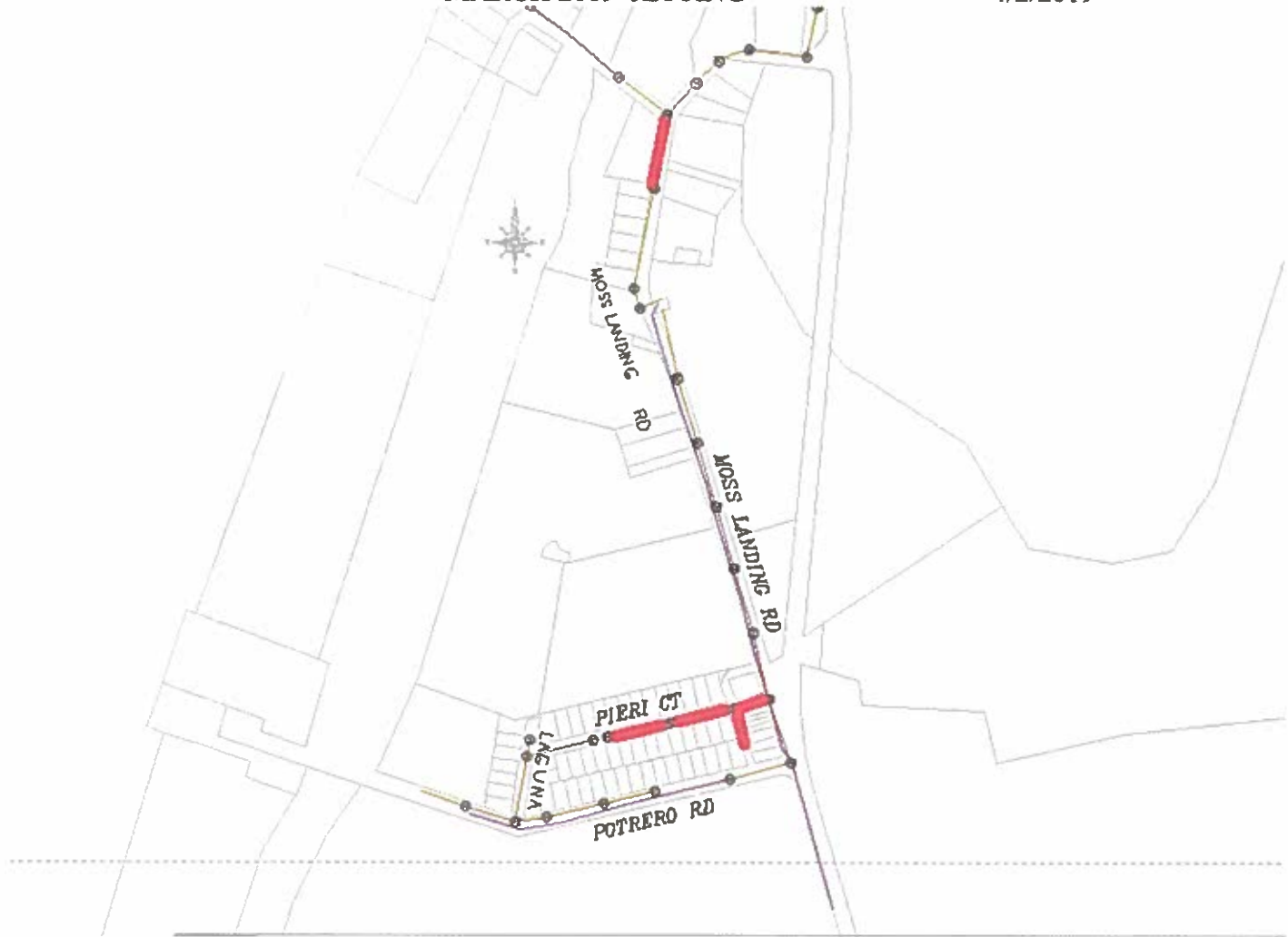
❖ **Improvements/CIP/Suggestions**

- 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**  
**MARCH 2019 JETTING**

4/2/2019



ID	Material	Length	Street	Downstream MH	Upstream MH
CO2>MH55	PSM SDR35 8"	128 ft	Soundholt Rd.	MH55 ML	CO2 ML
MH23>MH22	PSM SDR35 8"	330 ft	Soundholt Rd.	MH22 ML	MH23 ML
MH48>MH47	PSM SDR35 8"	290 ft	Soundholt Rd.	MH47 ML	MH48 ML
MH55>MH46	PSM SDR35 8"	184 ft	Soundholt Rd.	MH46 ML	MH55 ML
MH56>MH55	PSM SDR35 8"	420 ft	Soundholt Rd.	MH55 ML	MH56 ML
MH57>MH56	PSM SDR35 8"	155 ft	Soundholt Rd.	MH56 ML	MH57 ML
	<b>Total</b>	<b>1507</b>			

# CASTROVILLE COMMUNITY SERVICES DISTRICT



## MORO COJO - ZONE 2 MONTHLY O&M REPORT MARCH 2019

### ❖ LIFT STATION @ CASTROVILLE BLVD

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/7/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/14/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/21/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/28/2019

### ❖ LIFT STATION @ COMPO DE CASA

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/7/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/14/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/21/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 3/28/2019

❖ **JETTING ACTIVITIES**

- Jetted sewer lines btwn MH #72 to-MH #72.1
- Jetted sewer lines btwn MH #71 to-MH #72
  
- Total jetted approx. 265 feet

❖ **OTHER MATTERS**

- Responded to 3 Underground Alert marking requests
- Cleaned and weed-whacked site
- SWRCB-Reported "no-spill" 4/2/2019
- Performed inspection of all storm drains in January 2019
- Street sweeper cleaned in November
- Mowing completed-May 2018

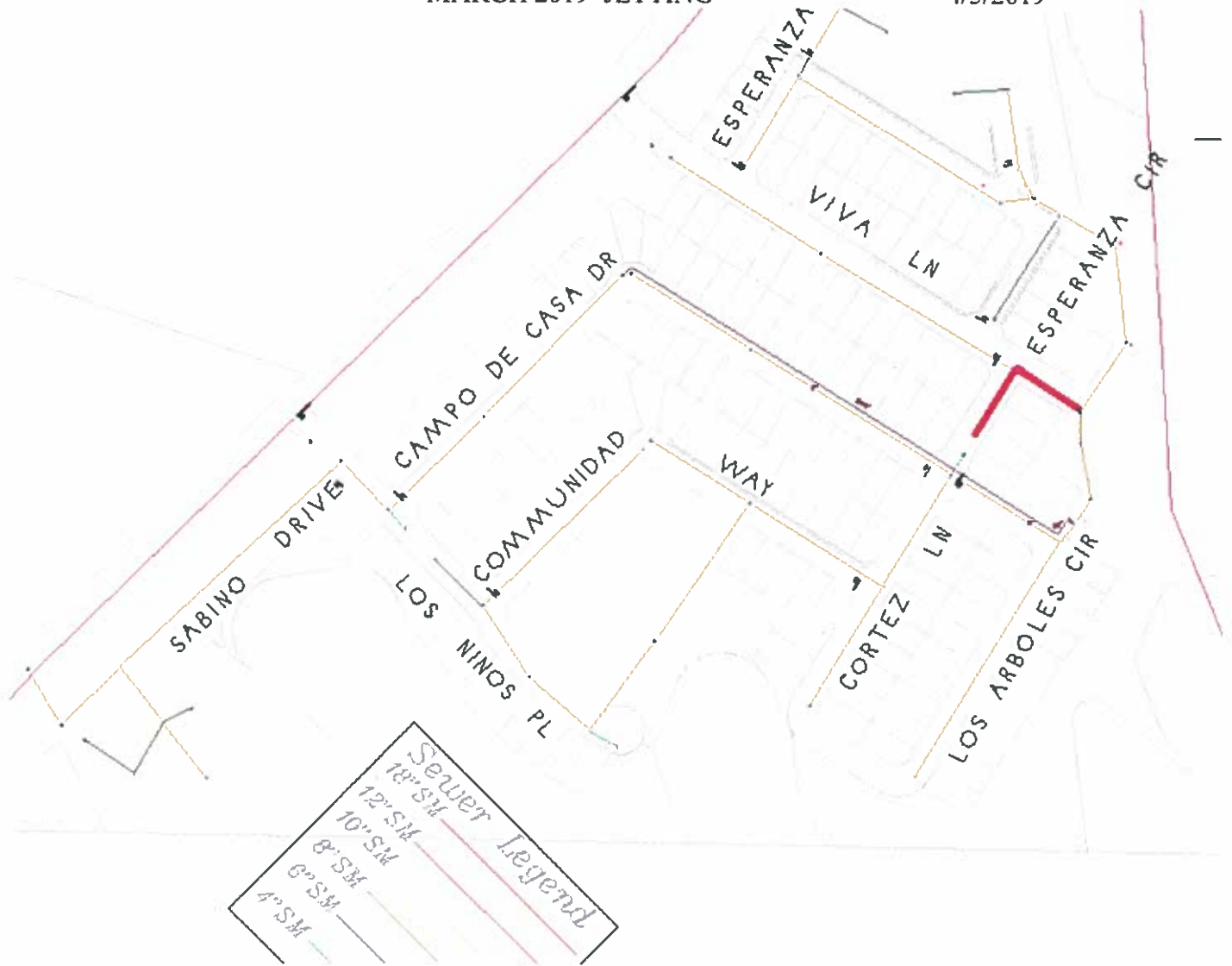
❖ **Improvements/CIP/Suggestions**

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



**Moro Cojo**  
**MARCH 2019 JETTING**

4/5/2019



ID	Material	Length	Street	Downstream MH	Upstream MH
	PSM SDR35				
Cortez Ln	6"	135 ft	Cortez Ln.	MH 72	CO 72.1
Viva Ln/3	8" PVC	140 ft	Viva Ln	MH 71	MH 72
	<b>TOTAL</b>	<b>265</b>			

# Accounts Receivable Summary

From 03/01/2019 Through 03/31/2019

<b>OPEN BALANCE</b>					
	59,996.34				<u>Balance</u> 59,996.34
<b>MONTHLY-Charge</b>	<b>Minimum</b>	<b>Overage</b>	<b>Usage</b>	<b>Count</b>	<b>Total</b>
WATER	37,948.49	29,286.22	1,627,009.00	1,389	67,234.71
FIRELINE	5,406.62	0.92	51.00	67	5,407.54
SURCHARGE	9,658.48	0.00	0.00	122	9,658.48
WATER CMPND	0.00	60.32	3,351.00	1	60.32
***Total Charge	<u>53,013.59</u>	<u>29,347.46</u>	<u>1,630,411.00</u>	<u>1,579</u>	<u>82,361.05</u>

<b>MONTHLY-Miscellaneous</b>	<b>Amount</b>	<b>Count</b>
WATER	720.00	66
***Total Miscellaneous	<u>720.00</u>	<u>66</u>
		143,077.39

<b>MONTHLY-Payment</b>	<b>Amount</b>	<b>Count</b>
WATER	-76,685.55	1,423
WATER Miscellaneous	-583.49	1
FIRELINE	-6,836.62	84
SURCHARGE	-12,253.47	130
WATER CMPND	-63.32	1
***Total Payments	<u>-96,422.45</u>	<u>1,639</u>
		66,391.84
		65,808.35
		58,971.73
		46,718.26
		46,654.94

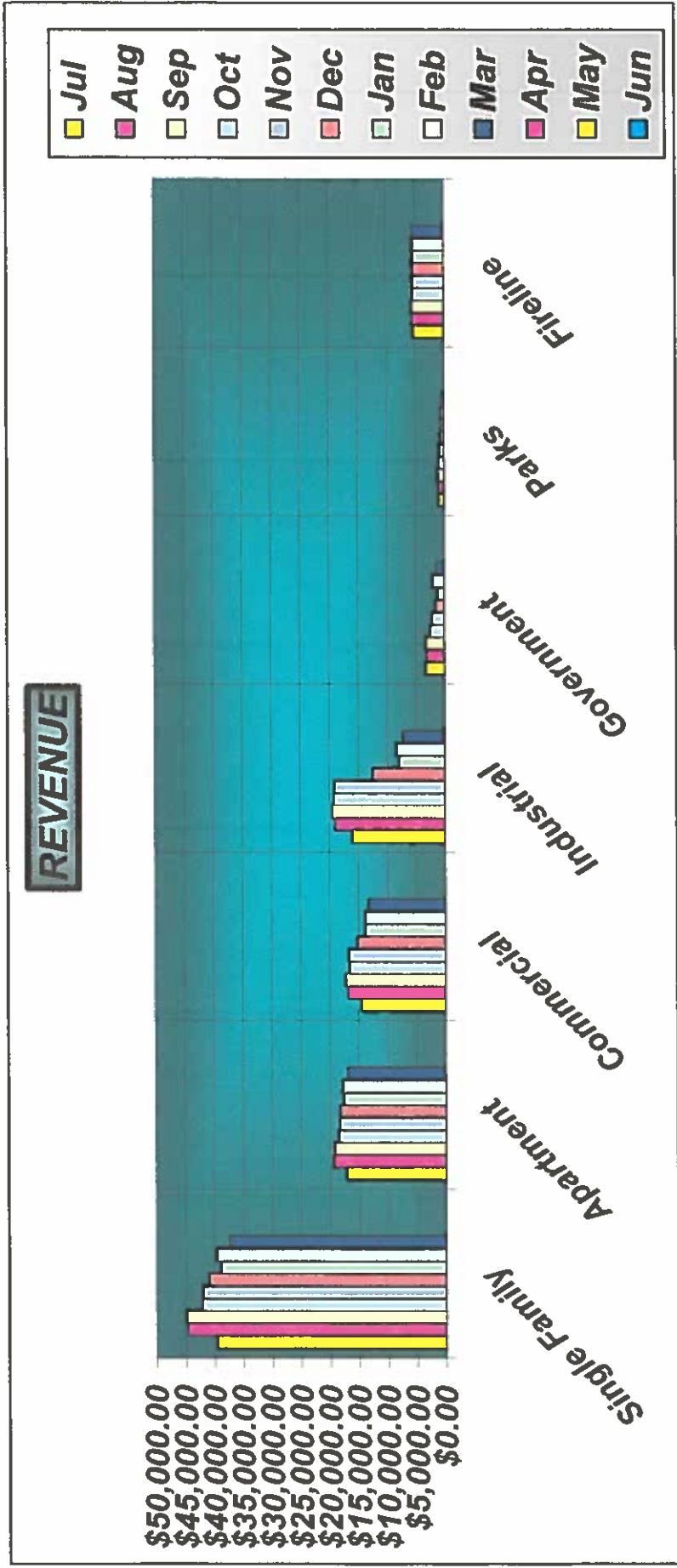
<b>MONTHLY-Deposit Applied</b>	<b>Amount</b>	<b>Count</b>
WATER	-300.00	5
***Total Deposit Applied	<u>-300.00</u>	<u>5</u>
		46,354.94

<b>MONTHLY-Refund</b>	<b>Amount</b>	<b>Count</b>
WATER	126.49	4
***Total Refund	<u>126.49</u>	<u>4</u>
		46,481.43
		<b>Closing Balance</b> 46,481.43

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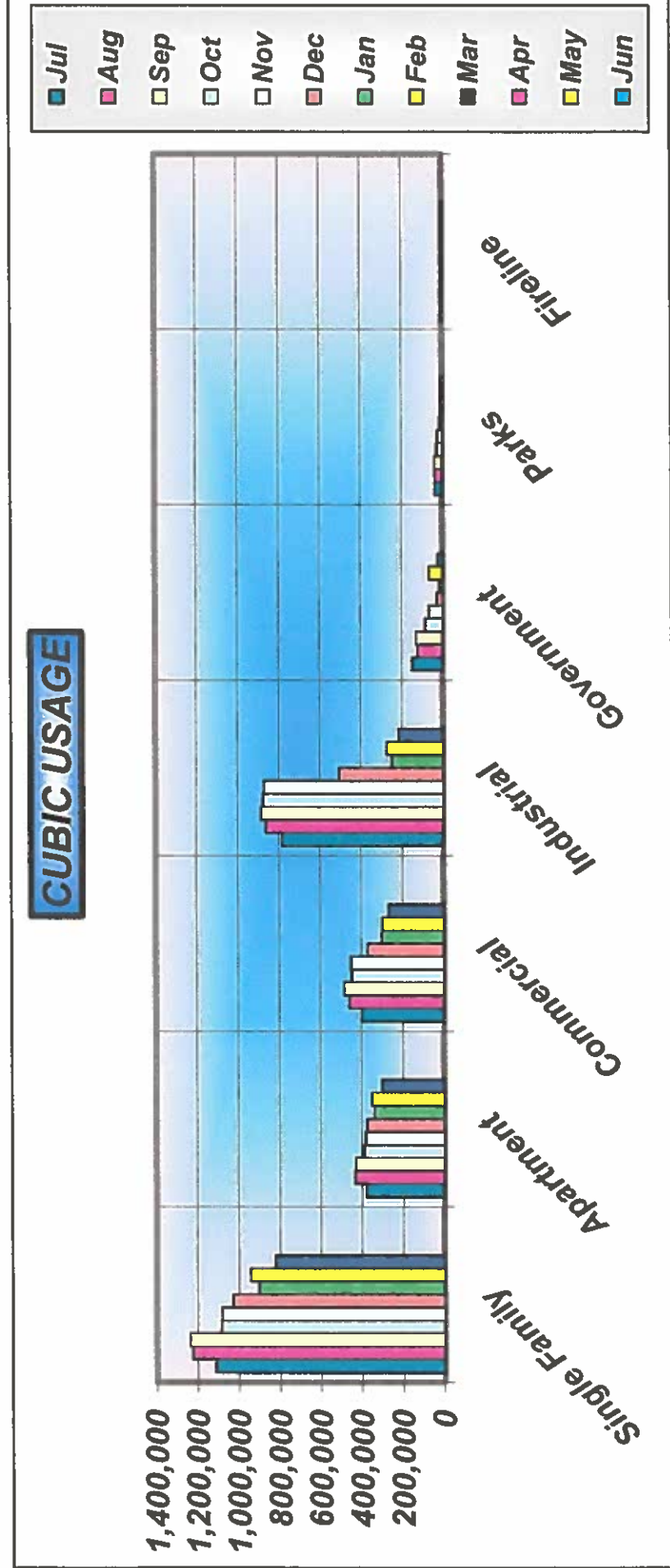
**Annual Water Revenue By Classification 2018-2019**

	Single Family	Apartment	Commercial	Industrial	Government	Parks	Fireline	Totals
Jul	\$39,452.77	\$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	\$44,889.48	\$19,234.10	\$17,211.55	\$19,425.57	\$3,301.56	\$1,096.79	\$5,570.31	\$110,729.36
Oct	\$42,119.73	\$18,524.11	\$16,588.34	\$19,266.30	\$2,527.95	\$929.93	\$5,412.72	\$105,369.08
Nov	\$42,056.45	\$18,387.80	\$16,664.74	\$19,176.18	\$2,179.22	\$843.54	\$5,418.54	\$104,726.47
Dec	\$40,935.63	\$18,242.42	\$15,163.60	\$12,569.53	\$1,449.09	\$676.63	\$5,407.75	\$94,444.65
Jan	\$38,892.01	\$17,603.60	\$13,930.31	\$7,953.77	\$1,269.33	\$495.19	\$5,411.06	\$85,555.27
Feb	\$39,588.40	\$17,808.55	\$13,939.23	\$8,412.33	\$2,164.27	\$522.01	\$5,413.60	\$87,848.39
Mar	\$37,409.18	\$16,939.43	\$13,363.96	\$7,341.77	\$1,401.46	\$497.71	\$5,407.54	\$82,361.05
Apr								
May								
Jun								
<b>Totals</b>	<b>\$370,025.65</b>	<b>\$163,169.32</b>	<b>\$138,116.99</b>	<b>\$129,107.80</b>	<b>\$20,803.24</b>	<b>\$7,070.37</b>	<b>\$48,898.78</b>	<b>\$877,192.15</b>



Annual Water Usage By Classification 2018-2019

	Single Family	Apartment	Commercial	Industrial	Government	Parks	Fireline	Totals
Jul	1,113,076	378,044	396,208	784,612	148,762	32,660	62	2,853,424
Aug	1,224,234	433,898	457,301	862,850	120,897	33,426	98	3,132,704
Sep	1,237,233	428,679	483,053	885,738	128,243	35,862	83	3,198,891
Oct	1,085,311	389,258	447,363	876,889	85,264	26,592	339	2,911,016
Nov	1,081,167	382,040	451,182	871,883	65,890	21,793	662	2,874,617
Dec	1,027,335	373,476	368,603	504,847	25,327	12,520	63	2,312,171
Jan	902,826	337,335	299,696	248,415	15,341	2,440	246	1,806,299
Feb	942,135	349,857	296,035	273,891	65,060	3,930	387	1,931,295
Mar	822,383	301,579	266,721	214,416	22,681	2,580	51	1,630,411
Apr								
May								
Jun								
<b>Totals</b>	<b>9,435,700</b>	<b>3,374,166</b>	<b>3,466,162</b>	<b>5,523,541</b>	<b>677,465</b>	<b>171,803</b>	<b>1,991</b>	<b>22,650,828</b>







# CALIFORNIA STATE TREASURER FIONA MA, CPA



## PMIA Performance Report

Date	Daily Yield*	Quarter to Date Yield	Average Maturity (in days)
03/11/19	2.43	2.38	187
03/12/19	2.43	2.38	185
03/13/19	2.43	2.38	184
03/14/19	2.44	2.38	184
03/15/19	2.44	2.38	183
03/16/19	2.44	2.39	183
03/17/19	2.44	2.39	183
03/18/19	2.44	2.39	179
03/19/19	2.44	2.39	178
03/20/19	2.44	2.39	177
03/21/19	2.44	2.39	178
03/22/19	2.44	2.39	177
03/23/19	2.44	2.39	177
03/24/19	2.44	2.39	177
03/25/19	2.44	2.39	175
03/26/19	2.44	2.39	174
03/27/19	2.44	2.39	175
03/28/19	2.44	2.39	176
03/29/19	2.44	2.39	181
03/30/19	2.44	2.39	181
03/31/19	2.44	2.39	179
04/01/19	2.44	2.44	179
04/02/19	2.44	2.44	184
04/03/19	2.44	2.44	182
04/04/19	2.44	2.44	179
04/05/19	2.44	2.44	179
04/06/19	2.44	2.44	179
04/07/19	2.44	2.44	179
04/08/19	2.44	2.44	181
04/09/19	2.45	2.43	182
04/10/19	2.45	2.43	181

\*Daily yield does not reflect capital gains or losses

[View Prior Month Daily Rates](#)

## LAIF Performance Report

Quarter Ending 12/31/18

Apportionment Rate: 2.40  
 Earnings Ratio: 0.00006573663340150  
 Fair Value Factor: 0.999051127  
     Daily: 2.32%  
 Quarter to Date: 2.21%  
 Average Life: 192

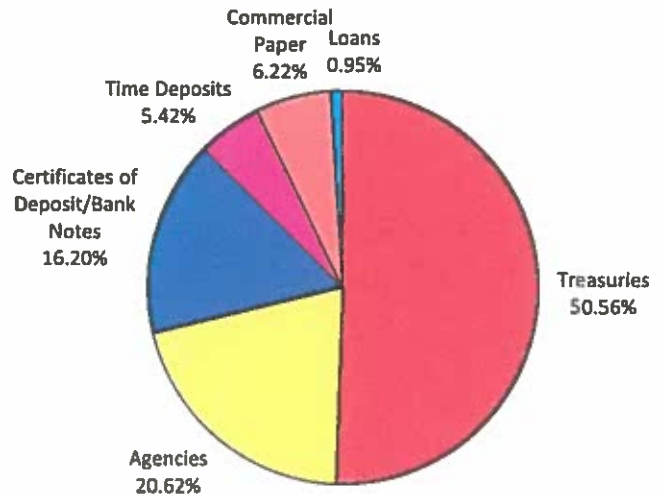
### PMIA Average Monthly Effective Yields

**Mar 2019 2.436**  
 Feb 2019 2.392  
 Jan 2019 2.355

## Pooled Money Investment Account Portfolio Composition

03/31/19

\$86.9 billion



Percentages may not total 100% due to rounding

*Notes: The apportionment rate includes interest earned on the CalPERS Supplemental Pension Payment pursuant to Government Code 20825 (c)(1)*

*Based on data available as of 04/10/2019*

**CASTROVILLE COMMUNITY SERVICES DISTRICT  
INTERNAL REPORT**  
Receipts, Disbursements, and Bank Balances as of March 29, 2019

Ending balance as of February 28, 2019      \$12,011,671.73

**RABOBANK, GENERAL FUND - Revenue and Expenses**

Beginning Balance	184,266.92
Water Receipts	96,736.01
Water-Sewer Miscellaneous Receipts	971.53
Interest Earned	3.96
Expenses (Checks Written)	(134,124.92)
LAIF Incoming Wire for Gov Zone 1 3-26-2019	118,000.00
Monterey One Water Sanitation Fees	28,274.84
Bank Fees for Incoming Wire	(15.00)
Misc. Over-Short	0.49
Ending Balance for General Fund	<u>294,113.83</u>

**RABOBANK, CUSTOMER DEPOSIT FUND**

Beginning Balance	62,081.10
New Deposits (opened accounts)	1,160.00
Interest Earned	1.00
Deposits Returned or Applied to Accounts	(300.00)
Ending Balance for Customer Deposit Fund	<u>62,942.10</u>

**LAIF FUND**

Beginning Balance	9,032,497.82
Wire Transfer to Rabobank 3-26-2019	(118,000.00)
Quarterly Interest Earned	0.00
Ending Balance for LAIF	<u>8,914,497.82</u>

**CAMP FUND**

Beginning Balance Sewer (Zone 1) Capital Improv Account	117,441.77
Monthly Interest Earned	260.16
Ending Balance Camp Federal Security Account	<u>117,701.93</u>
Beginning Balance Sewer (Zone 1) Reserves Account	232,339.99
Monthly Interest Earned	514.69
Ending Balance CAMP Federal Security Account	<u>232,854.68</u>

**Cal TRUST-INVESTMENT**

Beginning Balance Sewer (Zone 1) Medium-Term Account	2,383,044.13
Income Distribution	4,445.66
Unrealized GAIN (Loss)	11,975.10
Ending Balance Cal TRUST	<u>2,399,464.89</u>

<b>New Balance as of March 29, 2019</b>	<b>12,021,575.25</b>
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# Castroville Community Services District

## List of Checks for March 2019

Date	Number	Name	Memo	Amount
<b>General Fund Checking</b>				
03/01/2019	5	PERS	Employees Health Benefits-April	\$ 12,649.62
03/13/2019	25495	ACWA JPIA	Employees Dental/Vision/EAP	\$ 1,077.13
03/13/2019	25496	AT&T	Monthly Telephone Services	\$ 376.29
03/13/2019	25497	California Water Service Co.	Water Meters @ Zone 2 Lift Stations	\$ 38.93
03/13/2019	25498	Carmel Marina Corporation	Bi-Monthly Disposal Fees	\$ 31.36
03/13/2019	25499	Castroville Auto Parts	Parts & Supplies	\$ 190.69
03/13/2019	25500	Castroville Chiropractic Clinic	DOT Physical for Operator for CDL	\$ 85.00
03/13/2019	25501	Castroville Hardware	Parts & Supplies	\$ 244.52
03/13/2019	25502	Eudoxio Orozco Jr.	Monthly Cell Phone Reimbursement	\$ 40.00
03/13/2019	25503	GreatAmerica Financial Services	Monthly Lease of Billing Equipment	\$ 462.26
03/13/2019	25504	J Johnson & Company, Inc.	New Lateral to Main on McDougall St	\$ 6,770.00
03/13/2019	25505	James Wilbee Co. Inc.	Kit Bellows	\$ 179.48
03/13/2019	25506	Jonathan Varela	Monthly Cell Phone Reimbursement	\$ 40.00
03/13/2019	25507	Monterey Bay Analytical Services	Water Testing Fees	\$ 566.00
03/13/2019	25508	Noland, Hamerly, Etienne, Hoss	Legal Fees	\$ 2,604.00
03/13/2019	25509	Office Depot	Office Supplies and Equipment	\$ 502.73
03/13/2019	25510	Pacific Gas & Electric	Street Lights Zone 1 & 2	\$ 4,200.34
03/13/2019	25511	Principal Life Group	Employees Life Insurance Premium	\$ 111.06
03/13/2019	25512	R & S Erection of Monterey Bay	Repair Front Office Electric Door	\$ 789.00
03/13/2019	25513	Eric	Backflow Equipment	\$ 630.02
		continued	Various Lunch Meetings-Eric	\$ 123.42
03/13/2019	25514	Lidia	GM & Operator Monthly Cell Phones	\$ 167.34
		continued	Monthly Web Page Service	\$ 124.95
03/13/2019	25515	Roberto	Lift Stations Repair & Maintenance	\$ 72.08
		continued	Vehicle Repair Maintenance	\$ 140.75
		continued	Hydrant Supplies	\$ 117.52
		continued	Shop Supplies & Small Tools	\$ 77.93
03/13/2019	25516	Jonathan Varela	Annual Reimbursement of Boots	\$ 100.00
	25517-			
03/14/2019	25522	District Employees'	Bi-Weekly Net Payroll	\$ 11,491.98
03/14/2019	25523	VALIC	Bi-Weekly Deferred Comp	\$ 1,515.00
03/14/2019	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$ 5,249.32
03/14/2019	2	EDD	Bi-Weekly Payroll Taxes	\$ 941.48
03/14/2019	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$ 1,279.22
03/14/2019	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$ 1,598.61
03/19/2019	25524	ACWA	Spring Conference-Ron, Cosme & Eric	\$ 2,175.00
03/19/2019	25525	Beibz-on Signs	CCSD Logo for Jetter	\$ 208.53
03/19/2019	25526	CWEA-TCP	Annual Membership Dues-Galvez	\$ 188.00
03/19/2019	25527	Pacific Gas & Electric	Lift Stations Zone1 & Zone 2	\$ 855.21
03/19/2019	25528	Redshift Internet Service	DSL Services	\$ 69.99
03/19/2019	25529	Richard Rocha	Toilet Rebate	\$ 75.00
03/19/2019	25530	Same Day Shred	Shredding of Expired Documents	\$ 50.00
03/19/2019	25531	U.S. Postal Service CMRS-FP	Quartly Postage for Billing	\$ 2,100.00
03/28/2019	25532	Adriana Melgoza	3-19-2019 Board Meeting	\$ 100.00
03/28/2019	25533	Airgas NCN	Well Site Supplies	\$ 655.58
03/28/2019	25534	American Water Works Assoc.	Annual Membership Fee	\$ 433.00
03/28/2019	25535	Aramark Uniforms Services, Inc.	Operators Uniforms & Mats	\$ 533.31
03/28/2019	25536	Castroville Auto Parts	Parts & Supplies	\$ 27.05

Date	Number	Name	Memo	Amount
03/28/2019	25537	Cosme Padilla	3-19-2019 Board Meeting	\$ 100.00
03/28/2019	25538	Glenn G. Oania	3-19-2019 Board Meeting	\$ 100.00
03/28/2019	25539	Gutierrez Consultants	Grant Related Services-Zone 1 & 3	\$ 2,716.52
03/28/2019	25540	James R. Cochran	3-19-2019 Board Meeting	\$ 100.00
03/28/2019	25541	Noland, Hamerly, Etienne, Hoss	Legal Fees	\$ 1,856.00
03/28/2019	25542	NCRPD	4th Qrt Extended Recreation Services	\$ 25,000.00
03/28/2019	25543	Owen Equipment Company	Valve Exerciser	\$ 12,706.35
03/28/2019	25544	Pacific Gas & Electric	Well Sites	\$ 5,822.95
		continued	Office	\$ 296.81
		continued	Moss Landing Lift Stations	\$ 889.53
03/28/2019	25545	Ronald J. Stefani	3-19-2019 Board Meeting	\$ 100.00
	25546-			
03/28/2019	25551	District Employees'	Bi-Weekly Net Payroll	\$ 11,669.83
03/28/2019	25552	Valic	Bi-Weekly Deferred Comp	\$ 1,515.00
03/28/2019	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$ 5,331.48
03/28/2019	2	EDD	Bi-Weekly Payroll Taxes	\$ 959.70
03/28/2019	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$ 1,290.66
03/28/2019	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$ 1,611.39
<b>Total General Fund-Checking</b>				<b>\$ 134,124.92</b>

Customer Deposit Fund

03/29/2019	3852	Rose M. Ybarra	Deposit Refund	\$ 22.93
03/29/2019	3853	Maria G. Gutierrez	Deposit Refund	\$ 44.18
03/29/2019	3854	Primitivo A. Sanchez	Deposit Refund	\$ 30.34
03/29/2019	3855	Esteban Bautista Espinoza	Deposit Refund	\$ 29.04
03/29/2019	3856	Castroville CSD	March Closures	\$ 173.51
<b>Total Customer Deposit Fund</b>				<b>\$ 300.00</b>

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# Calendar for Year 2019 (United States)

January						
Su	Mo	Tu	We	Th	Fr	Sa
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November						
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December						
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## Holidays:

<b>Jan 1</b> New Year's Day	<b>Jul 4</b> Independence Day	<b>Nov 28</b> Thanksgiving Day
<b>Jan 21</b> Martin Luther King Jr. Day	<b>Sep 2</b> Labor Day	<b>Dec 25</b> Christmas Day
<b>Feb 18</b> Presidents' Day (Most regions)	<b>Oct 14</b> Columbus Day (Most regions)	
<b>May 27</b> Memorial Day	<b>Nov 11</b> Veterans Day	

Calendar generated on [www.timeanddate.com/calendar](http://www.timeanddate.com/calendar)