



# 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, MARCH 17, 2020 – 4:30 P.M. DISTRICT BOARD ROOM – 11499 GEIL STREET

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

### CALL MEETING TO ORDER

### ROLL CALL

### PLEDGE OF ALLEGIANCE

### ADDITIONS OR CORRECTIONS TO THE AGENDA

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

### CONSENT CALENDAR:

1. Approve the Draft Minutes of the Regular Board Meeting of February 18, 2020 – motion item

### CORRESPONDENCE:

1. Letter from Monterey One Water regarding Memorandum of Understanding for Conducting Annual FOG Education Program.
2. Memorandum form LAFCO regarding Call for Nominations of Candidates to Fill One Special District Seat on LAFCO (Due March 30, 2020).

### INFORMATIONAL ITEMS:

1. *CSDA News* by Kyle Packham – Governor Newsom Issues New Executive order providing Brown Act flexibility for Local Agencies
2. *Herald* by Jim Johnson – Final Peninsula water supply, demand report to be finished next week

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3. ACWA Spring Conference & Exhibition Preliminary Agenda and pricing sheet for May 5-8, 2020, Monterey CA
4. *The Future of What's Next* by Carl Smith – California's 'Salad Bowl' Recharges Depleted Aquifer
5. Board Roles and Responsibilities workshop, April 8, 2002, 6:00 p.m.-8:00 p.m., Castroville Community Services District board room. Presented by Rural Community Assistance Corporation

**PRESENTATION:**

1. None

**NEW BUSINESS:**

1. Consider approving proposal from Scudder Roofing Company for Roof Overlay of District office not to exceed \$21,650 – **motion item**
2. Consider amending annual 2019/2020 Operating Budgets for Castroville Zone 1- Water, Sewer and Governmental, Moro Cojo Zone 2-Sewer and Governmental, and Moss Landing Zone 3-Sewer – **motion item**
3. Discuss formation of a Sea Water Intrusion Committee – Eric Tynan, General Manager

**UNFINISHED BUSINESS:**

1. Status of Well #2, Well #5 and all well levels - Eric Tynan, General Manager
2. Update on status of grants for Moss Landing-Sewer Zone 3, Castroville-Sewer Zone 1 and Castroville-Water Zone 1 for system upgrades and improvements – Eric Tynan, General Manager
3. Update on Cal Am's Monterey Peninsula Water Supply Project (desal project) – Eric Tynan, General Manager
4. Progress report on Design for Reservoir No. 4 Fill Modification Project – Eric Tynan, General Manger
5. Update on Castroville Oaks project – Eric Tynan, General Manager

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

1. Update on Monterey One Water board meeting – Directors Ron Stefani, and James Cochran
2. Update on the Local Groundwater Sustainability Agency (GSA) Formation – Director Ron Stefani
3. Update on other meetings/educational classes attended by Castroville CSD Directors.

**GENERAL OPERATIONS:**

1. **General Manager's Report** – Compliance Update, Current Projects Update, Seminars Update, Staff Update, Suggestive Projects Discussions

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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 February 2020 – motion item

**ITEMS FOR NEXT MONTHS AGENDA: Tuesday, April 21, 2020 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 March 13, 2020, 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 March 13, 2020.

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

THE OFFICIAL MINUTES OF THE REGULAR BOARD MEETING OF  
CASTROVILLE COMMUNITY SERVICES DISTRICT  
February 18, 2020

President Adriana Melgoza called the meeting to order at 4:31 p.m.

**ROLL CALL:**

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

**Absent:** General Manager Eric Tynan

**Secretary to the Board:** Lidia Santos

**Staff Present:**

**Guest:**

**PLEDGE OF ALLEGIANCE**

President Adriana Melgoza led the pledge of allegiance.

**PUBLIC COMMENTS**

1. None.

**CONSENT CALENDAR**

1. A motion was made by Ron Stefani and seconded by James Cochran to approve the minutes of the January 21, 2020 Scheduled Board Meeting. The motion carried by the following vote:

AYES:	3	Directors:	Oania, Stefani, and Cochran
NOES:	0	Directors:	
ABSENT/NOT			
PARTICIPATING:	2	Directors:	Padilla and Melgoza

*Consent Calendar accepted as presented*

**CORRESPONDENCE:**

1. Letter to Monterey County, Resource Management Agency regarding Monterey Bay Sanctuary Scenic Trail- Moss Landing segment sanitary sewer manhole adjust to grade.
2. Permission to Remove Graffiti form for residential or commercial property owners.

*Correspondence Calendar accepted as presented*

**INFORMATIONAL ITEMS:**

1. *Daily Cal* by Scott Houston – Getting past wastewater's 'gak factor' to save our most precious resource
2. *Herald* by Lara Streiff – New water recycling projects will help battle Central Coast's seawater invasion
3. *Monterey County Weekly* by Asaf Shalev – Desalination emerges as a possible solution for another Monterey County water challenge.

*Informational items accepted as presented*

**PRESENTATIONS:**

1. None

**NEW BUSINESS:**

1. Approve the Castroville CSD Actuarial Study of Retiree Health Liabilities Under GASB 74/75, Valuation Date: June 30, 2019 and Measurement Date: June 30, 2019 as prepared by Total Compensations Systems, Inc. – Office Manager Lidia Santos pointed out to the Board that on page 2 of the actuarial study it shows that for current employees, the value of benefits “accrued” in the year beginning July 1, 2019 (the service cost) is \$1,884. This service cost would increase each year based on covered payroll. Had Castroville Community Services District begun accruing retiree health benefits when each current employee and retiree was hired, a substantial liability would have accumulated. The study estimates the amount that would have accumulated to be \$396,334. This amount is called the “Total OPEB Liability” (TOL). Castroville Community Services District has set aside funds to cover retiree health liabilities in a GASB 75 qualifying trust. The Fiduciary Net Position of the trust at June 30, 2019 was \$229,565. This leaves a Net OPEB Liability (NOL) of \$166,768. The estimate was based on all participants as of June 2019. Over time, liabilities and cash flow will vary based on the number and demographic characteristics of employees and retirees. The full report can be viewed as an attachment to the full agenda for February 18, 2020. The actuarial study was enclosed with the complete board packet agenda for Board review. A motion is made by Cosme Padilla and seconded by Glenn Oania to approve the Castroville CSD Actuarial Study of Retiree Health Liabilities Under GASB 74/75, Valuation Date: June 30, 2019, Measurement Date: June 30, 2019 as prepared by Total Compensations Systems, Inc. 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. Consider approving Directors, General Manager and Office Manager to attend the ACWA Spring Conference & Exhibition, May 5-8, 2020 at the Monterey Conference Center – The preliminary agenda is not out yet for this conference. However, upon Board approval, those interested in attending will notify Office Manager Lidia Santos in a timely manner in order to take advantage of the Early Bird registration fees. After some discussion, a motion is made by Ron Stefani and seconded by Glenn Oania to authorize the attendance of the Castroville CSD Board of Directors, General Manager and Office Manager to attend the ACWA Spring Conference and Exhibition, May 5-8, 2020 to be held in Monterey, CA. The motion item carried by the following vote:

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

3. Approve a \$1 pay increase per hour for Lead Operator Galvez for providing telephone assistance to District employees as needed regarding operations. Increase will be effective the next full pay period, which begins on a Thursday, 27<sup>th</sup> of February 2020 – Office Manager Lidia Santos spoke on behalf of General Manager Eric Tynan who was not able to attend since he was out ill. Lead Operator Galvez when not on-call will provide telephone assistance to the junior operators and General Manager when necessary. To continue having Lead Operator Galvez’s assistance when he is not on-call and to compensate him for his time, General Manager Eric Tynan is requesting the Board consider approving a \$1 pay increase per hour as long as he continues to provide telephone assistance to the District operations staff as needed. After some discussion, a motion is made by Cosme Padilla and seconded by Glenn Oania to approve a \$1 pay increase per hour for Lead Operator Galvez for providing telephone assistance to District employees as needed regarding operations. Increase will be effective the next full pay period, which begins on Thursday, 27<sup>th</sup> of February 2020. 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:

**UNFINISHED BUSINESS:**

1. Status of Well #2, Well #5 and well levels – Office Manager Lidia Santos informed the Board that on page 19 of the board packet they can view the well levels. Unfortunately, well levels have dropped slightly as there has been no rain this month. General Manager Eric Tynan will provide the Board with an update on the status of Well #2 and Well #5 at next month's regularly scheduled board meeting.
2. 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 – Office Manager Lidia Santos reported to the Board that General Manager Eric Tynan was still waiting to hear on the status of the IRWMP grant that was submitted and will update them at next month's regularly board meeting of any news. Current funding efforts: Moss Landing sewer system improvements, Castroville emergency well replacement, Castroville water supply improvements and Castroville wastewater improvements.
3. Update on Cal Am's Monterey Peninsula Water Supply Project (MPWSP) – Director Ron Stefani reported to the Board that the Coastal Commission recommended Cal Am pull their permit so it does not expire. Cal Am chose to take a 90 day delay so the Coastal Commission will not be hearing this matter in March. It will probably be heard in June in San Luis Obispo.
4. Progress report on Design for Reservoir No. 4 Fill Modification Project – Office Manager Lidia Santos informed the Board that the plans for the Design for Reservoir No. 4 Fill Modification Project can be viewed on page 20 of this board packet. As mentioned, General Manager Eric Tynan is out ill and he will explain the design of this project at next month's board meeting in more detail.
5. Update on Castroville Oaks project – Lidia Santos reported to the Board that there is no information to report at this time as both General Manager Eric Tynan and District Legal Counsel Christine Kemp are out ill. Ms. Kemp is working on drafting a written contract/agreement between Castroville CSD and CHISPA on what services and fees would be assessed for the Castroville Oaks project.

**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 reported to the Board that the EIR is still out and being processed by Monterey One Water for the Expanded Project, which the Coast Commission utilized as a replacement for desal. There are a number of letters that have come in against the Expanded Project. He does not believe there are going to be the votes needed from Monterey One Water to approve the Expanded Project at the upcoming meeting in April. This is what Cal Am is hoping for. So if the EIR gets denied in April, then at the Coastal Commission meeting in June there will not be an alternative as they will either have to approve the Monterey Peninsula Water Supply Project or disapprove it.
2. Update on Salinas Valley Basin Groundwater Sustainability Agency (SVBGSA) – Director Ron Stefani reported to the Board that the draft plan has been officially submitted to the State as of the 31<sup>st</sup> of January. The last meeting was just last week and they were dealing with the Arroyo Seco GSA. The City of Marina tried to form a separate GSA at the cemix site; therefore the County took it over. Now Greenfield wants to break-off and do their own thing as well and they want it to encompass all of Arroyo Seco. The Department of Water Resources stated that only the City of

Greenfield can have jurisdiction and it would be a management area for the rest of that area there, which is called a forebay. SVBGSA is obligated to do the rest of the forebay; then Greenfield would turn around and adopt the SVBGSA plan for the City of Greenfield. It had to all be worked out in order to submit for a \$500,000 grant. All parties had to jointly submit for the grant and promise to work together.

3. Update on meetings or educational classes attended by the Directors – Director Ron Stefani informed the Board that he and General Manager Eric Tynan had attended the 8<sup>th</sup> Annual CalDesal Conference in, Santa Barbara, California on February 6-7 of 2020. It was a small conference with only about seventy people attending. Discussed was brackish water and that it can be treated and done a little bit cheaper than desal. They also toured the Santa Barbara Desal Plant and it was encouraging to find out that they are producing water for about \$1,500 an acre coming out of the pipe at the plant. Eric asked the question how much would it be at the meter and they did not have a clear answer but estimated around \$10,000. The City of Santa Barbara's desal is about 30% percent of their water supply. They do not use much groundwater because they are on the coast and they also import water. The desal water is about the same price as what they are paying for the import water. The City of Santa Barbara has a water portfolio and that is what we are trying to have. That is what was designed in the Monterey Peninsula Water Supply Project for the peninsula. A portfolio of water approach means still pulling some off the river and then pulling the recycled water out of the basin and from the desal. This is the ideal situation so if one source has a problem the other one picks up. He and Eric wanted to meet with Tom Luster from the Coastal Commission as he was scheduled to be on Friday's panel for this conference. Mr. Luster was not allowed to attend since the Cal Am desal topic is such a big issue. Instead, a State Water Resource Control Board spokesperson filled in for him. Eric was able to acquire the State Water Resource Control Board spokesperson's contact information. Furthermore, State Water Resource Control Board is not happy and they just want water and to solve the cease and desist order for the Peninsula. The State Water Resource Control Board spokesperson feels the Expanded Project is not going to be enough.

## 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** – January 2020. A motion was made by Glenn Oania and seconded by Ron Stefani to pay all bills presented .The motion carried by the following vote:

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

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There being no further business, a motion was made by James Cochran and seconded by Ron Stefani to adjourn to the next 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:	

The meeting adjourned at 5:12 p.m. until the next scheduled meeting

Respectfully submitted by,

Approved by,

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Lidia Santos  
Secretary to the Board

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Adriana Melgoza  
President

DRAFT





# Monterey One Water

## Providing Cooperative Water Solutions

ADMINISTRATION OFFICE: 5 Harris Court, Bldg D, Monterey, CA 93940  
MAIN: (831) 372-3367 or (831) 422-1001 FAX: (831) 372-6178  
WEBSITE: [www.montereyonewater.org](http://www.montereyonewater.org)

February 13, 2020

Eric Tynan, General Manager  
Castroville Community Services District  
PO Box 1065  
Castroville, CA 95012

**SUBJECT: Memorandum of Understanding for Conducting Annual FOG Education Program**

Dear Eric,

Enclosed are two original copies of the Memorandum of Understanding (MOU) for Conducting a Public Education Program for the Southern Monterey Bay Dischargers Group. Please execute both copies and return one copy to my attention.

This regional education program promotes the proper disposal of fats, oils, and grease in addition to help members meet the issued Waste Discharge Requirements (WDR) by the California Regional Water Quality Board. Upon completion of the campaign (post-Earth Day), you will receive an invoice for your entity's portion of the program – as described in Attachment B – and a detailed report on the program's community reach.

If you have any questions or need additional information, please contact our Public Outreach Coordinator, Rachel Gaudoin, at 645-4623 or [rachel@my1water.org](mailto:rachel@my1water.org).

Sincerely,

Paul A. Sciuto  
General Manager

Enclosures:

- (1) MOU
- (2) Attachment A
- (3) Attachment B

## Attachment A

### WDR FOG Public Education Program FY 19-20

#### Program Goals:

- Educate our communities on the proper disposal of fats, oils, and grease through advertising and public resources
- Help members meet the issued Waste Discharge Requirements (WDR) by the California Regional Water Quality Board

**Program Timeframe:** November and December 2019 (holiday season), April 2020 (Earth Day)

#### Media Types:

- TV
- Print
- Online
- Radio
- Website

Total advertising across all media not to exceed \$18,000

Digital copies of all advertisements will be provided to entities to continue using beyond this campaign

#### Update:

- New commercial\*: Recreated to better engage viewers

\*Content creation costs included in total advertising costs not to exceed \$18,000



## Attachment B

### Southern Monterey Bay Dischargers FOG Outreach Partnership Distribution and Budget FY 19-20

<b>Shared Budget for FY 19-20</b>			
<b>Not to Exceed \$18,000</b>			
<b>Entity</b>	<b>Population within area to be covered by regional WDR program<sup>1</sup></b>	<b>% of budget to be paid</b>	<b>Contribution not to exceed</b>
City of Salinas	150,441	52.76%	\$9,496.07
Seaside County Sanitation District <sup>2</sup>	34,983	12.27%	\$2,208.18
Marina Coast Water District <sup>3</sup>	33,364	11.70%	\$2,105.99
City of Monterey	27,810	9.75%	\$1,755.41
City of Pacific Grove	15,041	5.27%	\$949.41
Castroville Community Services District <sup>4</sup>	7,204	2.53%	\$454.73
California American Water <sup>5</sup>	6,380	2.24%	\$402.72
Pebble Beach Community Services District	4,509	1.58%	\$284.62*
Carmel Area Wastewater District	3,722	1.31%	\$234.94*
County of Monterey	1,710	0.60%	\$107.94
<b>TOTAL</b>	<b>285,164</b>	<b>100%</b>	<b>\$18,000</b>

**Notes**

1. Source: U.S. Census Bureau, 2010 Census of Population, Public Law 94-171 Redistricting Data File (Updated every 10 years)
2. Combined data for Seaside, Sand City, and Del Rey Oaks
3. Combined data for Marina and, provided by MCWD, the Ord Community
4. Combined data for Castroville, Moss Landing, and, provided by CCSD, the Moro Cojo area population
5. Combined data for Oak Hills, Indian Springs, Las Palmas, Spreckels, Pasadera, White Oaks, Village Green, Carmel Valley Ranch provide by Cal Am

\* PBCSD and CAWD contribution will increase no more than \$693.00 ea for additional Carmel Pine Cone ads in December 2019

2020

**Commissioners**

**Chair**

Matt Gourley  
Public Member

**Vice Chair**  
Ian Oglesby  
City Member

Luis Alejo  
County Member

Joe Gunter  
City Member

Mary Ann Leffel  
Special District Member

Christopher Lopez  
County Member

Warren E. Poitras  
Special District Member

Maria Orozco  
City Member, Alternate

Jane Parker  
County Member, Alternate

Steve Snodgrass  
Public Member, Alternate

Graig R. Stephens  
Special District Member, Alternate

**Counsel**

Kelly L. Donlon  
General Counsel

**Executive Officer**

Kate McKenna, AICP

132 W. Gabilan Street, #102  
Salinas, CA 93901

P. O. Box 1369  
Salinas, CA 93902

Voice: 831-754-5838

[www.monterey.lafco.ca.gov](http://www.monterey.lafco.ca.gov)

### MEMORANDUM

DATE: February 28, 2020

TO: Independent Special District General Managers, Fire Chiefs and CEOs

FROM: Kate McKenna, AICP, Executive Officer 

SUBJECT: Call for Nominations of Candidates to Fill One Special District Seat  
On LAFCO (Due March 30, 2020)

#### Instructions to District General Managers, Fire Chiefs and Presidents/CEOs

Please forward this Call for Nominations to your District's Board of Directors or Trustees. Qualified individuals may submit their own nominations by returning the attached form to the LAFCO Office by March 30 at 5:00 p.m.

#### Call for Nominations

This is a call for nominations for candidates to fill one Special District seat on the Local Agency Formation Commission of Monterey County. This seat is a Special District Representative (Regular) seat with a four-year term that will expire in May 2024. This seat is currently held by Warren E. Poitras (Monterey County Regional Fire District) and his term is expiring in May 2020. The incumbent intends to run for re-election to this LAFCO seat.

#### Selection Process and Schedule

A qualified Director/Trustee may nominate himself or herself as a candidate to serve on LAFCO. Please return the completed nomination form by March 30. No Board action is required for a nomination. After the close of the nomination period, the LAFCO Office will prepare a ballot listing the qualified candidates. Each District will receive a mail-in ballot and voting instructions in April. All Boards of Directors/Trustees will be requested to vote and return a signed ballot. Depending on the number of qualified candidates and to ensure diversity in representation, the voting process may require sequential ballots. The new representative will be seated in May 2020.

#### Candidate Qualifications

By policy, all three Special District LAFCO representatives should reflect a broad cross-section of services and geography, and no two Commissioners shall be from agencies that provide like services. Therefore, candidates for this election shall not be from a Healthcare or Airport District. Also, each candidate must be an elected or appointed board member of a Monterey County independent special district, residing within the County, and not a member of a legislative body of a city or county.

Please contact me if you have any questions about the selection process or qualifications. Thank you.

Attachment: Nomination Form and Candidate Statement

# LAFCO of Monterey County

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## LOCAL AGENCY FORMATION COMMISSION OF MONTEREY COUNTY

KATE McKENNA, AICP  
Executive Officer

### INDEPENDENT SPECIAL DISTRICT SELECTION COMMITTEE

### NOMINATION FORM TO DECLARE CANDIDACY AND REQUEST NAME AND STATEMENT ON BALLOTS FOR ONE REGULAR POSITION ON THE LOCAL AGENCY FORMATION COMMISSION OF MONTEREY COUNTY

Due Date: March 30, 2020

Nominations will be considered to fill one Independent Special District Representative (Regular) seat on the Local Agency Formation Commission of Monterey County. The seat has a four year term that will expire in May 2024.

#### Nomination Deadline and Process:

Nominations must be received in the LAFCO Office by March 30, 2020 at 5:00 p.m. Qualified persons may submit their own nominations using this form (no Board action is needed). You may email the completed form to [mckennak@monterey.lafco.ca.gov](mailto:mckennak@monterey.lafco.ca.gov) OR mail it to P.O. Box 1369, Salinas, CA 93902 OR hand-deliver it to 132 W. Gabilan Street, Suite 102 in Salinas.

#### Nomination Statement:

"I, \_\_\_\_\_, hereby declare myself a candidate for the election to the position of Regular or Alternate Commissioner of the LAFCO of Monterey County. I am an elected or appointed Monterey County Independent Special District board member or trustee residing within the county and not a member of a legislative body of a city or county. I request my name be placed on the official ballot and, if elected, I will qualify and accept the office of Regular or Alternate LAFCO Commissioner for which I am selected and serve to the best of my ability."

#### Nominee Information:

Name: \_\_\_\_\_  
Address: \_\_\_\_\_  
Phone and e-mail: \_\_\_\_\_  
District represented: \_\_\_\_\_  
Your position with the District: \_\_\_\_\_  
Number of years as a District Board Member or Trustee: \_\_\_\_\_

#### Candidate Statement for the Ballot:

Please give reasons for wanting to be an elected LAFCO Commissioner and briefly summarize qualifications and background:

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Signed: \_\_\_\_\_

Name (Print): \_\_\_\_\_

Date: \_\_\_\_\_

Thank you for your interest in serving on LAFCO of Monterey County.

# Governor Newsom Issues New Executive Order Providing Brown Act Flexibility for Local Agencies

- **1. Governor Newsom Issues New Executive Order Providing Brown Act Flexibility for Local Agencies**

Kyle Packham

Posted 20 hours ago

*Directs Californians to follow public health directives including canceling large gatherings more than 250 people*

*Order removes waiting period for unemployment and disability insurance for Californians who lose work as a result of the COVID-19 outbreak*

*Readies state to commandeer hotels & medical facilities to isolate & treat COVID-19 patients*

*Allows local and state legislative bodies to hold meetings via conference calls while still meeting state transparency requirements*

SACRAMENTO – Governor Gavin Newsom today issued a new executive order further enhancing California's ability to respond to the COVID-19 pandemic.

The Governor's order:

Waives the one-week waiting period for people who are unemployed and/or disabled as a result of COVID-19;

- Delays the deadline for state tax filing by 60 days for individuals and businesses unable to file on time based on compliance with public health requirements related to COVID-19 filings;
- Directs residents to follow public health directives and guidance, including to cancel large non-essential gatherings that do not meet state criteria;
- Readies the state to commandeer property for temporary residences and medical facilities for quarantining, isolating or treating individuals;
- Allows local or state legislative bodies to hold meetings via teleconference and to make meetings accessible electronically; and
- Allows local and state emergency administrators to act quickly to protect public health

Last night, Governor Newsom and state public health officials announced that gatherings should be postponed or canceled across the state until at least the end of March. Non-essential gatherings must be limited to no more than 250 people, while smaller events can proceed only if the organizers can implement social distancing of 6 feet per person. Gatherings of individuals who are at higher risk for severe illness from COVID-19 should be limited to no more than 10 people, while also following social distancing guidelines.

"Each of us has extraordinary power to slow the spread of this disease," said Governor Newsom in announcing the state's new policy last night. "Not holding that concert or community event can have cascading effects - saving dozens of lives and preserving critical health care resources

that your family may need a month from now. The people in our lives who are most at risk – seniors and those with underlying health conditions -- are depending on all of us to make the right choice."

### **State Efforts to Assist California Workers**

California will continue acting swiftly to help workers hurt by COVID-19. Affected workers can visit the Labor & Workforce Development Agency's website to review what benefits are available to them. For instance,

If you're unable to work because you are caring for an ill or quarantined family member with COVID-19 you may qualify for Paid Family Leave (PFL).

- If you're unable to work due to medical quarantine or illness, you may qualify for Disability Insurance. Those who have lost a job or have had their hours reduced for reasons related to COVID-19 may be able to partially recover their wages by filing an unemployment insurance claim.
- If a worker or a family member is sick or for preventative care when civil authorities recommend quarantine, workers may use accrued paid sick leave in accordance with the law.
- If workers are unable to do their usual job because they were exposed to and contracted COVID-19 during the regular course of their work, they may be eligible for workers' compensation benefits. All information and resources can be found at [Ca.Gov/Coronavirus2019](https://www.ca.gov/Coronavirus2019)

### **All Community Guidance Released from CDPH:**

The California Department of Public Health has consolidated state guidance on how to prepare and protect Californians from COVID-19 in a single location. This includes guidance for:

Health care facilities, including long-term care facilities

- Community care facilities, including assisted living facilities and child care
- Schools and institutions of higher education
- First responders, including paramedics and EMTs
- Employers, health care workers and workers in general industry
- Health care plans
- Home cleaning with COVID-19 positive individuals
- Gathering Guidance
- Guidance for Using Disinfectants at Schools and Child Care
- Laboratories
- Health care facilities from Cal/OSHA
- Homelessness Providers

### **What to Do if You Think You're Sick:**

Call ahead: If you are experiencing symptoms of COVID-19 and may have had contact with a person with COVID-19, or recently traveled to countries with apparent community spread, call your health care provider or local public health department first before seeking medical care so that appropriate precautions can be taken.



## **California's Response to COVID-19:**

We have been actively and extensively planning with our local public health and health care delivery systems. Here are some of the things we are already doing:

As in any public health event, the California Department of Public Health's Medical and Health Coordination Center has been activated and is coordinating public health response efforts across the state.

- California continues to prepare and respond in coordination with federal and local partners, hospitals and physicians.
- Governor Newsom declared a State of Emergency to make additional resources available, formalize emergency actions already underway across multiple state agencies and departments, and help the state prepare for broader spread of COVID-19.
- Governor Gavin Newsom requested the Legislature make up to \$20 million available for state government to respond to the spread of COVID-19.
- California activated the State Operations Center to its highest level to coordinate response efforts across the state.
- 24 million more Californians are now eligible for free medically necessary COVID-19 testing.
- California made available some of its emergency planning reserves of 21 million N95 filtering face piece masks for use in certain health care settings to ease shortages of personal protective equipment.
- The Public Health Department is providing information, guidance documents, and technical support to local health departments, health care facilities, providers, schools, universities, colleges, and childcare facilities across California
- The California Employment Development Department (EDD) is encouraging individuals who are unable to work due to exposure to COVID-19 to file a Disability Insurance claim.
- EDD is also encouraging employers who are experiencing a slowdown in their businesses or services as a result of the Coronavirus impact on the economy to apply for an Unemployment Insurance work sharing program.
- California continues to work in partnership with the federal government to aid in the safe return of 962 Californians from the Grand Princess cruise ship. This mission is centered around protecting the health of the passengers, and ensuring that when the passengers disembark, the public health of the United States, the State of California, and partner communities is protected.
- The Public Health Department is coordinating with federal authorities and local health departments that have implemented screening, monitoring and, in some cases quarantine of returning travelers.
- In coordination with the CDC, state and local health departments, we are actively responding to cases of COVID-19.
- The Public Health Department is supporting hospitals and local public health laboratories in the collection of specimens and testing for COVID-19.

The California Department of Public Health's state laboratory in Richmond and 18 other public health department laboratories now have tests for the virus that causes COVID-19. Eighteen of them are currently conducting tests, with the others coming online soon.

For more the most up to date information on COVID-19 and California's response, visit the [CDPH website](#).

Kyle Packham

Advocacy and Public Affairs Director  
California Special Districts Association

## Final Peninsula water supply, demand report to be finished next week

Peninsula city managers have requested independent review

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

PUBLISHED: March 5, 2020 at 3:50 p.m. | UPDATED: March 5, 2020 at 3:52 p.m.

MARINA — Monterey Peninsula Water Management District General Manager Dave Stoldt has promised a final report by next week on a Peninsula water supply and demand analysis at the center of the debate over the future of the Peninsula's water.

In response to a pair of letters from Peninsula city managers last month requesting time to conduct an independent review of the water supply and demand analysis, Stoldt emailed last week that he planned to complete the final report within two weeks. It would include responses to issues raised by the city managers, the community, and California American Water and its consultant said Stoldt.

"If you do desire to perform your own third party review, it would be appropriate to wait for that final version," Stoldt wrote, noting the district could not "sit on the current document, nor continue with multiple revisions."

Stoldt told The Herald Thursday he expects the final report would be done next week and presented to the water management district board in April. When the report is "available," Stoldt said he would "likely" send it to the city managers.

The water supply and demand analysis issued by Stoldt in September included revised projections that indicated either Cal Am's \$329 million desalination project or the proposed Pure Water Monterey expansion project could provide enough water for the Peninsula's needs until at least 2043. The \$126 million recycled water project is backed by Monterey One Water and the water management district. The proposed expansion is considered a "backup" to the desal project by the Monterey One Water board.

Coastal Commission staff then cited the new Peninsula water projections to recommend denial of the Cal Am desal project due to the availability of a viable, and even environmentally preferable and more affordable, alternative in the proposed Pure Water Monterey expansion.

The commission would later decide not to make a decision on the desal project at a November public hearing amid questions raised by state Public Utilities Commission and other water officials about the analysis. It postponed a decision until its March 11-13 meeting in Scotts Valley to allow staff to conduct additional analysis.

Earlier this year, staff told Cal Am it could not conclude the analysis in time for the March meeting and recommended Cal Am withdraw its project permit application and re-submit it at a future date. Instead, Cal Am requested a three-month extension of its permit application review deadline into early July. The commission isn't expected to consider the application until its September meeting in San Luis Obispo at the earliest.

Stoldt subsequently revised the analysis in December, but it didn't appreciably change the underlying conclusion.

In a Feb. 4 letter signed by Monterey City Manager Hans Uslar on behalf of city managers from all six Peninsula cities, the officials thanked Stoldt for allowing them an opportunity to review the analysis and proposed an "additional process of verification of the numbers used" in the analysis. They asked for "sufficient time to allow a professional independent third party with requisite expertise" to review the analysis. They noted they don't have staff expertise to assess the various water sources and supplies in the analysis. And they suggested a "peer review" would be "non-controversial and would provide clarity between your forecast model, as well as Cal Am's analysis conducted by Hazen & Sawyer."

Cal Am consultant Hazen & Sawyer conducted a review of the Stoldt analysis, including the revision, and called its projections and conclusions "risky" and "unrealistic." It the analysis failed to address state law regarding water supply reliability and demand requirements and disregarded the recycled water project's issues with source water availability, among other issues. Stoldt said the review was "riddled with errors in both fact and assumptions."

In their letter, the city managers also called for Stoldt to submit the water supply and demand analysis to the state water board for review and ask if the board would consider lifting the Carmel River pumping cutback order based on the memo's rationale. That, the city managers wrote, would allow the benefit of state water board input including any questions raised about the analysis, and the board's view on its impact on the river cutback order set to take full effect at the end of next year.

The city managers also suggested Stoldt submit the analysis to the Seaside basin watermaster board and technical advisory committee for review and consideration of any impacts on the basin and its management.

The letter said the Peninsula city managers believe it is in their communities' best interests to "ensure that our future water supply allows our elected officials the highest degree of flexibility in making policy decisions on various levels." It noted that the current "water restraints and restrictions clearly show that our current water supply affects our Peninsula's quality of life," particularly with regard to the inability to comply with state laws mandating an increase in affordable housing projects and hampered business opportunities.

In a separate letter, the city managers also questioned the use of certain future housing needs projections in support of the analysis.

In addition to Uslar, Peninsula city managers Chip Rerig of Carmel, Dino Pick of Del Rey Oaks, Craig Malin of Seaside, Aaron Blair of Sand City, and Ben Harvey of Pacific Grove were referenced in the letters.



# ACWA 2020 Spring Conference & Exhibition PRELIMINARY AGENDA May 5-8, 2020 • Monterey, CA

## ACWA JPIA - MONDAY, MAY 4

- 8:30 - 10:00 AM**
  - ACWA JPIA Program Committee
- 10:15 - 11:15 AM**
  - ACWA JPIA Executive Committee
- 1:30 - 4:00 PM**
  - ACWA JPIA Board of Directors
- 4:00 - 5:00 PM**
  - ACWA JPIA Town Hall
- 5:00 - 6:00 PM**
  - ACWA JPIA Reception

## TUESDAY, MAY 5

- 8:00 AM - 9:45 AM**
  - Agriculture Committee
- 8:00 AM - 6:00 PM**
  - Registration
- 8:30 AM - Noon**
  - ACWA JPIA Seminars
- 9:00 AM - 4:00 PM**
  - ACWA Legal Briefing & CLE Workshop
- 10:00 - 11:45 AM**
  - Groundwater Committee
  - Local Government Committee
- 11:00 AM - Noon**
  - Outreach Task Force
- Noon - 2:00 PM**
  - ACWA 101 & Luncheon
  - Committee Lunch Break
- 1:00 - 2:45 PM**
  - Energy Committee
  - Finance Committee
  - Water Management Committee
- 1:00 - 3:00 PM**
  - ACWA JPIA: Sexual Harassment Prevention for Board Members & Managers (AB 1825)
- 3:00 - 4:45 PM**
  - Communications Committee
  - Federal Affairs Committee
  - Membership Committee
  - Water Quality Committee
- 5:00 - 6:30 PM**
  - Welcome Reception in the Exhibit Hall

## WEDNESDAY, MAY 6

- 7:30 AM - 5 PM**
  - Registration
- 10 - 9:45 AM**
  - Opening Breakfast (*Ticket Required*)

## WEDNESDAY, MAY 6 (continued)

- 7:30 AM - Noon & 1:30 - 6:00 PM**
  - Exhibit Hall
- 7:30 - 8:30 AM**
  - Coffee Service in the Exhibit Hall
- 10:00 - 11:30 AM**
  - Attorneys Program
  - Energy Committee Program
  - Exhibitor Demos
  - Finance Program
  - Region Issue Forum
  - Statewide Issue Forum
  - Technology Program
  - Water Industry Trends Program
- 11:30 - NOON**
  - Networking in the Exhibit Hall
- NOON - 1:45 PM**
  - General Session Luncheon (*Ticket Required*)
- 2:00 - 3:15 PM**
  - Attorney Program
  - Communications Committee Program
  - Energy Committee Program
  - Exhibitor Case Study
  - Region Program
  - Statewide Issue Forum
  - Water Industry Trends Program
- 3:30 - 4:45 PM**
  - Exhibitor Case Study
  - Finance Program
  - Local Government Committee
  - Statewide Issue Forums
  - Technology Program
  - Water Industry Trends Program
- 3:30 - 5:30 PM**
  - Legal Affairs Committee
- 5:00 - 6:00 PM**
  - Prize Drawing Fiesta Night in the Exhibit Hall
- 5:30 - 7:00 PM**
  - CalDesal Hosted Mixer
  - Jacobs Hosted Reception

## THURSDAY, MAY 7

- 7:30 AM - 4:00 PM**
  - Registration
- 7:45 - 9:15 AM**
  - Regions 6-10 Membership Meetings
- 8:00 AM - Noon**
  - Exhibit Hall
- 8:00 - 9:15 AM**
  - Networking Continental Breakfast, Exhibit Hall (*Ticket Required*)

## THURSDAY, MAY 7 (continued)

- 8:30 - 10:45 AM**
  - Ethics Training (AB 1234) - *Limited Seating*
- 9:30 - 11:00 AM**
  - Attorneys Program
  - Exhibitor Demos
  - Finance Program
  - Human Resource Program
  - Region Issue Forum
  - Statewide Issue Forum
  - Water Industry Trends Program
- 11:00 - 11:45 AM**
  - Prize Drawings in the Exhibit Hall
- NOON - 1:45 PM**
  - General Session Luncheon (*Ticket Required*)
- 2:00 - 3:15 PM**
  - Attorneys Program
  - Exhibitor Case Studies
  - Federal Issues Forum
  - Human Resource Program
  - Statewide Issue Forum
  - Water Industry Trends Program
- 3:30 - 5:00 PM**
  - Regions 1-5 Membership Meetings
- 6:00 - 7:00 PM**
  - Gen Jam Reception
- 7:00 - 10:00 PM**
  - Dinner & Entertainment (*Ticket Required*)

## FRIDAY, MAY 8

- 8:00 - 9:30 AM**
  - Registration
- 8:30 - 10:00 AM**
  - ACWA's Hans Doe Past Presidents' Breakfast in Partnership with ACWA JPIA (*Ticket Required*)

## OTHER EVENTS

- THURSDAY, MAY 7**
  - 6:45 - 8:30 AM**
    - San Joaquin Valley Agricultural Water Committee

All conference programs are subject to change.

## REGISTRATION, MEALS AND HOTEL PRICING SHEET



### REGISTER ONLINE

Register online by **April 17, 2020** at [www.acwa.com](http://www.acwa.com) to take advantage of the advance pricing.



### REGISTER ON SOMEONE'S BEHALF

Select from a list of people affiliated with your company in your account. If the registrant is not listed, you will need to create a Portal profile for the registrant before registering.

### REGISTRATION OPTIONS

*Advantage pricing applies to AGWA public agency members, associates & affiliates.  
Standard pricing applies to non-members of AGWA.*

	ADVANCE DEADLINE: 4/17/20		ONSITE	
	ADVANTAGE	STANDARD	ADVANTAGE	STANDARD
Full Conference Registration & Meals Package	\$725	N/A	N/A	N/A
Full Conference Registration Only (meals sold separately)	\$580	\$870	\$600	\$890
One-Day Conference Registration (meals sold separately) <b>Wednesday:</b> Registration includes Welcome Reception on Tuesday evening <b>-OR-</b> <b>Thursday:</b> Registration includes ability to purchase a ticket for Friday breakfast	\$345	\$520	\$365	\$540
Guest Conference Registration (meals sold separately) Guest registration is not available to anyone with a professional reason to attend.	\$75	\$75	\$75	\$75

### MEAL FUNCTIONS

	ADVANCE	ONSITE
Wednesday Opening Breakfast - May 6	\$55	\$60
Wednesday Luncheon - May 6	\$60	\$65
Thursday Networking Continental Breakfast - May 7	\$45	\$50
Thursday Luncheon - May 7	\$60	\$65
Thursday Dinner - May 7	\$75	\$80
Friday Breakfast - May 8	\$55	\$60

### HOTEL INFORMATION

You must be registered for the ACWA conference in order to receive hotel reservation information and conference special room rate. **Conference special rate is available February 24**, based on availability.

#### HOTELS

**Monterey Marriott** (350 Calle Principal)  
Single/Double \$237/night + taxes & fees  
*Hotel Reservation Deadline: April 17, 2020*

**Portola Hotel** (2 Portola Plaza)  
Single/Double \$226/night\* + taxes & fees  
*Hotel Reservation Deadline: April 17, 2020*

**Hotel Pacific** (300 Pacific Street)  
Single/Double \$227/night\* + taxes & fees  
*Hotel Reservation Deadline: April 17, 2020*

#### IMPORTANT DATES

For those **registering for conference prior to February 24**, hotel information will be provided via e-mail on February 24.

For those registering for conference after **February 24**, your confirmation e-mail will include hotel reservation information and an opportunity to receive a conference special hotel rate.

Please note, reservation must be made by the hotel reservation deadlines for each hotel.

### QUESTIONS?

Contact us at (888) 666-2292

**Registration Cancellation deadline: April 17, 2020 4:30 p.m. (PST)**

Conference terms and conditions available at [acwa.com](http://acwa.com) in the event section.

# California's 'Salad Bowl' Recharges Depleted Aquifer

A multi-partner water recycling project is helping Monterey, Calif., stabilize and replenish its dwindling groundwater supply. The project could serve as a model for shrinking aquifers in other regions of the country.

CARL SMITH, SENIOR STAFF WRITER | MARCH 9, 2020 | NEWS

A newly opened water treatment plant in Monterey, Calif., will replenish a vital regional groundwater resource with recycled water at a rate of millions of gallons per day. On an annual basis, the Pure Water Monterey treatment plant will inject at least 3,500 acre feet of water, equivalent to more than a billion gallons, into the Seaside Basin.

For two decades, Monterey One Water, formerly the Monterey Regional Water Pollution Control Agency, has been recycling wastewater for irrigation in what's called the "salad bowl of the world" where almost two-thirds of American leaf lettuce is grown. In addition to purifying wastewater, Pure Water is expanding to recycle agricultural drainage water, agricultural wash water and storm water runoff.

"That's a paradigm shift in thinking about recycled water," said Paul Sciuto, the general manager of Monterey One Water. "The reason it's so important is that communities can look around and find underutilized or unutilized water resources around them and then bring them into a system that can capture their benefits. "To my knowledge, it's the first potable reuse plant in the country that uses all these source waters," he added.

The launch of the project, the first of its kind in Northern California, is the culmination of years of cooperation by an unusually broad group of regional stakeholders. Pure Water Monterey was developed jointly by Monterey One Water, and the Monterey Peninsula Water Management District (MPWMD). Collaborators include the city of Salinas, the Marina Coast Water District, the Monterey Regional Waste Management District, the Fort Ord Reuse Authority, the city of Seaside, the Monterey County Water Resource Agency, the U.S. Bureau of Reclamation and the Monterey County Board of Supervisors.

"We really applaud inter-governmental cooperation to address these issues," said Dennis Murphy, water director for Sustainable Silicon Valley, a nonprofit that brings tech companies, cities, counties, research and educational institutions together to solve sustainability problems. "They're bigger than any one utility or treatment plan. They're watershed-wide."

## Treating Before Recharging

Source water received by Monterey One Water goes through a four-step advanced treatment process before it is sent to recharge the aquifer. The first is the addition of ozone, which is [more effective against bacteria and viruses](#) than chlorination. Ozone also helps reduce concentrations of minerals associated with odor and taste problems.

The next stages involve membrane filtration and then reverse osmosis, a technique that is also used to process water for use in dialysis and drug manufacturing. In the final step, hydrogen peroxide is added to the water in the presence of UV light, to address any remaining traces of pollutants.

The wastewater sources includes raw sewage. Stanford researchers found that while most Californians approve of water recycling, only 11 percent would be willing to drink it. The great majority, more than three-fourths, would be also unwilling to bathe in it or cook with it. Reflecting these attitudes, some citizens raised concerns about the safety of what was being added to the water supply.

To help residents understand the process and assure them that the treated water is safe enough to be added to the drinking water supply, the utility created a demonstration facility. “The beauty of what we've done by having that demonstration facility is that seeing is believing,” said Mike McCullough, Monterey One Water’s director of external affairs.

“We have the equipment on a much smaller scale and you can follow the water through the different processes,” he said. “At the end, you see what that water looks like after it goes through them, and we have water available if they’d like to try it. When you combine seeing the technology and discovering that what comes out is good-tasting water, it's a powerful story.”

## Environmental Benefits

Prior to the existence of the Pure Water Monterey plant, agricultural and industrial drainage water, as well as contaminated stormwater, made its way into the local watershed. Capturing these waters and purifying them to potable standards has the added benefit of reducing the toxic burden on local ecosystems.

“There are two ditches or drains at the Salinas Valley,” said Sciuto. “One is Reclamation Ditch and one is Blanco drain. We are taking pollutant loads out of the environment off those two drains, bringing into our treating plant, treating the water and reusing it.”

Beyond this, recycling water reduces effluent from the treatment plant. “Our outfall happens to be in the Monterey Bay National Marine Sanctuary,” noted Sciuto. “If we can reduce the amount of treated effluent that goes out there, it's just better overall for the environment and this community as a whole.”

Recharging the aquifer is also a bulkhead against seawater incursion in the aquifer. “That's a constant fight in the area,” said Murphy. “If groundwater is depleted, seawater will fill the gap and basically spoil an important drinking water supply.”

As an additional act of stewardship, Monterey One Water negotiated a power purchase agreement with the Monterey Regional Waste Management District (MRWMD) to secure renewable energy for the Pure Water Monterey facility. MRWMD’s anaerobic digesters convert organic waste into biogas that is used to generate electricity.

## Unlawful Water Diversion

As long ago as 1995, the California State Water Resources Control Board ruled that the local water purveyor, California American Water Company (Cal Am), was diverting substantial amounts of water from the Carmel River “without a valid basis of right.” The board ordered Cal Am to terminate this “unlawful diversion.”



Illegal or not, Cal Am's actions have had enough support from business and residential customers in a water-hungry community that the diversion has continued. An ongoing series of orders, hearings, public comment and reports have continued to address their practices, attempting to bring about significant reductions in the amount of diverted water.

"Cal Am has a regulatory deadline of Dec. 31, 2021 to find additional water sources," said Sciuto. "Our project coming online and producing about 3,500 to 3,700 acre-feet per year is necessary so we don't run into a regulatory buzz saw in another two years."

## The Cost of Recycling

The Pure Water Monterey project price tag was initially estimated at \$113 million, but as work moved forward, the figure increased to \$124 million. When operations and maintenance costs are factored in, the most recent estimate of the cost per acre-foot of water is \$2,100 per acre-foot, higher than the \$1,720 initially projected.

Even though this is 20 percent higher than the original estimate, it is within the cost range for water recycling projects. According to data collected by the California Public Utilities Commission (CPUC), recycled water averages \$2,869 per acre-foot, less than the average cost of \$3,389 for desalinated water. By comparison, the CPUC found that cost of water conservation in California could range from an average of \$1,355 to as much as \$4,580.

While the price for recycled water is greater than the average \$793 per acre-foot for water from traditional sources in California, communities affected by drought and groundwater depletion may have few other options once conservation efforts reach their limits.

## Other Aquifers Also Need Recharging

California is not the only part of the country where using recycled water to recharge aquifers could be not only smart but also necessary. The Ogallala aquifer, in America's high plains, supports the cultivation of one-sixth of the world's grain supply and provides one-third of the agricultural irrigation water used in the country.

Water levels in the aquifer are going down as much as two feet each year, but recharging from rain and snow melt averages around three inches. A paper published in the University of Denver *Water Law Review* points out that "long term unsustainable use of the aquifer is forcing states in the region to face the prospect of a regional economic disaster."

Moreover, recent research suggests that, throughout the country, the available water resources in aquifers have been overestimated. Scientists from universities in Canada, Arizona and California concluded that the average depth at which fresh water in aquifers transitions to brackish (salty) water, which is unsuitable for drinking or agriculture, is about 1,800 feet. Previous studies had suggested the average depth was 6,500 feet.

Added to this are uncertainties about how climate warming will affect the rain and snow levels available to refill aquifers. "Weather patterns are changing all over the country," said Adrienne Alvord, western states director for the Union of Concerned Scientists. "West of the hundredth parallel, when you hit the sort of mythical dry line in the center of the country, there are systems that collect water from snowfall and supply it in the hot, dry months. Increasingly, that's a problematic paradigm. It's not just California that's going to

have to make adjustments. We're going to have to change our assumptions about what's going to be available and when, and how," she said. "We're going to need to be very creative and flexible to respond to these changes if we're going to have sustainable water supplies."

## **Water Reuse Central to Supply**

Sustainable groundwater management will require more than reclaiming water that is being drawn out of aquifers, used, and then channeled out of the water supply. Even so, water recycling is likely to be essential for many jurisdictions.

"Water reuse has been thought of something almost on the side; nice to do, but just kind of experimental," said Murphy. "But it's very quickly becoming a central component of water supply."

Pure Water Monterey is California's newest exemplar of this trend and its potential. "I think this project can be replicated elsewhere and be a good model, frankly," said Sciuto.

"The board of directors of this agency deserve a great deal of credit for saying, 'We're going to spend some money and we're going to spend staff time to move this thing forward'," he added.

"It's very easy for entities to say that something is outside of their scope," said Sciuto. "We had visionary board members that allowed this project to move ahead, and the end result is you have the first potable reuse plant in Northern California."

# ● Board Roles and Responsibilities

April 8, 2020 • Castroville, CA

There are multiple responsibilities attached to serving on a water authority board. Many board members are unaware of the scope and breadth of these responsibilities, which range from fiscal responsibility to environmental compliance, ethics, avoiding conflicts of interest, and familiarity with state and federal laws.

Join us and learn:

- Why a public drinking water system must operate as a viable business
- The concept of capacity development, Technical, Managerial and Financial (TMF) elements, and how each of the TMF elements are interrelated
- The key legal responsibilities of governing bodies in the oversight of a water utility
- Board practices that can help water boards stay informed and respond proactively

This workshop will give participants the information and resources they need to understand a board's legal responsibilities, and become proactive and informed board members.

The recommended audience includes system managers, new or existing board members, and those considering serving on a water system board.

California Drinking Water Contact Hours: 2.0

**Cost:** Free

**When:** April 8, 2020 • 6:00 p.m.–8:00 p.m.

**Where:** Castroville Community Services District,  
District Conference Room,  
11499 Geil Street, Castroville, CA 95012

Register online at: <https://www.events.rcac.org/assnfe/ev.asp?ID=2031>

## Questions?

For more information, contact:

Kimberley Strong at [kstrong@rcac.org](mailto:kstrong@rcac.org) • (916) 508-3031

For registration questions, contact:

[registration@rcac.org](mailto:registration@rcac.org) • (916) 447-9832 ext. 1429



*Presented by Rural Community Assistance Corporation*

*Funding for this training provided by the Greater Monterey County Integrated Regional Water Management Program, with support from the Water Quality, Supply, and Infrastructure Improvement Act of 2014.*

# Scudder Roofing

Call 831-373-7212

[www.scudderroofing.com](http://www.scudderroofing.com)

3342 Paul Davis Dr. Marina, CA 93933 • Lic #445118 • Owner, Pete Scudder

## Proposal/Agreement

JOB NAME: Castroville Community Service District  
JOB LOCATION: 11499 Gail St.  
Castroville, CA 95012

PROPOSAL DATE: January 28, 2020  
TYPED BY: KS

SUBMITTED TO: Eric Tynan  
EMAIL: [cwderic@redshift.com](mailto:cwderic@redshift.com)  
CONTACT: 831.663.2560 | 831.235.0155

ESTIMATED BY: Cameron Stoddard  
E-MAIL ADDRESS: [cameron@scudderroofing.com](mailto:cameron@scudderroofing.com)  
OFFICE: 831.384.1500

**Scope of work:** Scudder Roofing will furnish all the required materials which we guarantee will be as specified, and we will perform all the labor required for the completion of the roof overlay work as follows.

### General Specifications:

- Property owner(s) will be listed as additionally insured and receive a copy of Scudder Roofing's current Workman's Compensation and General Liability insurance forms before work is scheduled to start.
- Scudder Roofing will coordinate and facilitate a pre-construction meeting at the job site prior to the commencement of work. The pre-construction meeting will be attended by Cameron Stoddard (Project Consultant), Israel Duran (Safety Superintendent), the project foreman and the owner/agent. The purpose of the meeting is to introduce the owner/agent to the project foreman and discuss the project details and ensure all expectations are met.
- To protect exterior of the building and deck areas against dust and debris that may fall during re-roof process, Scudder Roofing will cover perimeter of building at ground level as well as cover the deck area, with protective plastic sheathing prior to commencement of work.
- All roof installation procedures and other related work installed by Scudder Roofing will be performed in accordance with current Cal-OSHA safety recommendations and requirements.
- Scudder Roofing will secure all necessary permits required by the permitting agency (\*see permit note). All inspections will be facilitated by Scudder Roofing employees.
- At the end of each day, the working area will be made watertight to protect the building and its contents from normal weather conditions.
- The work area will be cleaned on a daily basis. Upon completion of the work described below, a final clean-up will be performed and all job related debris will be removed.
- All work performed by Scudder Roofing will be in accordance to local building codes, manufactures recommendations and guidelines set by the (NRCA) National Roofing Contractors Association.

**Base Bid: \*Roof Overlay****Duro-Tuff 50mil single-ply PVC membrane**

- **Preparation work:** Sweep off loose debris from roof area and gutters. Remove existing coping cap metal and discard to recycling center. Prepare existing cap sheet for an overlay installation of new single-ply membrane.
- **¼" Tapered crickets:** Where existing roof is currently pooling water, provide and install ¼" H-Shield tapered polyisocyanurate insulation in attempt to divert water toward drain locations.
- **PVC membrane:** Provide and install Class "A" fire-rated Title 24-compliant Duro-Last Duro-Tuff 50mil PVC single-ply membrane mechanically fastened over ¼" DensDeck glass-mat cover board per manufacturer's specifications. Adhere wall membrane up and over raised perimeter edge with water-based adhesive. Over coping cap, install new 24ga pre-painted Galvalume 2-piece compression snap-on edge metal at parapet wall details. Install vinyl-coated drain inserts with expansion rings and dome strainers at each drain location. At metal parapet wall details, slide in new Duro-Flash II vinyl-skirted flashing underneath existing counter flashing and seal with duro-caulk. Include vinyl-coated boots at all plumbing pipe jacks and hooded vents with stainless steel Panduit bands. Install custom curb membrane at all raised curbs with termination bar at vertical membrane transitions. Install custom vinyl-coated scuppers at through wall locations. Color of single-ply membrane to be white.

**Guarantee**

Ten (10)-year guarantee on roof workmanship provided by Scudder Roofing Company. Twenty (20)-year NDL warranty is included in price.

**Exclusions**

Gutters, leader heads or downspouts  
 Plumbing work  
 Coping cap metal  
 Sloping roof deck  
 Wood nailers  
 Disconnect or reconnects of conduit or gas lines  
 HVAC work  
 Painting  
 Ventilation  
 Permits (\*see permit note)

**Notes:**

- If additional roof(s) or insulation are discovered upon roof demolition that must needs to be removed, or an adhered system is found needed, an additional work order will result to remove and dispose any additional roof(s) or insulation.
- If any of the items mentioned as being salvaged for reuse or requires modification or replacement achieve proper installation a change order will take effect.
- If determined existing parapet wall cap needs a wood nailer for membrane fastening a change order will take effect.

**Ponding note**

Incidental pooling of water on a flat roof is a natural condition as the flat roof membrane conforms to the existing structure. Water pooling less than 48 hours does not negatively affect the per-performance of the roof system nor does it affect the manufactures warranty. However, if pooling occurs beyond 48 hours the Owner/Customer should consider the investment in positive drainage to extend the performance of the roof system.

**Mediation**

The parties agree to mediate any dispute or claim arising between them out of this Agreement, or any resulting transaction, before resorting to arbitration or court action, through a mutually agreed upon mediator, who shall be a professional mediator, retired judge or attorney, or through the judicial Arbitration and Mediation service (JAMS), or any other mediation provider or service mutually agreed to by the parties. Mediation fees, if any, shall be divided equally among the parties. If, for any dispute or claim to which this paragraph applies, any part (i) commences an action without first attempting to resolve the matter through mediation, or (ii) before an action or arbitration is commenced, refuses to mediate after a request has been made, then that party shall not be entitled to recover attorneys' fees, even if they would otherwise be available to that party in any such action or arbitration.

**Arbitration of Disputes**

The parties agree that any dispute or claim arising out of this Agreement, or any resulting transaction, which is not settled through mediation, shall be decided by neutral binding arbitration. The arbitration shall be a retired judge or justice, or an attorney with at least 10 years of experience in construction litigation. The parties shall have the right to discovery in accordance with Code of Civil Procedure 1283.05. In all other respects, the arbitration shall be conducted in accordance with Title 9 of Part 3 of the Code of Civil Procedure. Enforcement of this Agreement shall be governed by the Federal Arbitration Act. Judgment upon the award of the arbitrator may be entered in any court having jurisdiction.

NOTICE: BY INITIALING IN THE SPACE BELOW YOU ARE AGREEING TO HAVE ANY DISPUTE ARISING OUT OF THE MATTERS INCLUDED IN THE 'ARBITRATION OF DISPUTES' PROVISION DECIDED BY NEUTRAL ARBITRATION AS PROVIDED BY CALIFORNIA LAW AND YOU ARE GIVING UP ANY RIGHTS YOU MIGHT POSSESS TO HAVE THE DISPUTE LITIGATED IN A COURT OR JURY TRIAL. BY INITIALING IN THE SPACE BELOW YOU ARE GIVING UP YOUR JUDICIAL RIGHTS TO DISCOVERY AND APPEAL, UNLESS THOSE RIGHTS ARE SPECIFICALLY INCLUDED IN THE 'ARBITRATION OF DISPUTES' PROVISION. IF YOU REFUSE TO SUBMIT TO ARBITRATION AFTER AGREEING TO THIS PROVISION, YOU MAY BE COMPELLED TO ARBITRATE UNDER THE AUTHORITY OF THE BUSINESS AND PROFESSIONS CODE OR OTHER APPLICABLE LAWS. YOUR AGREEMENT TO THIS ARBITRATION PROVISION IS VOLUNTARY.

**"WE HAVE READ AND UNDERSTAND THE FOREGOING AND AGREE TO SUBMIT DISPUTES ARISING OUT OF THE MATTERS INCLUDED IN THE 'ARBITRATION OF DISPUTES' PROVISION TO NEUTRAL ARBITRATION."**

**Property Owner/Authorized Property Agent: \_\_\_\_\_ (initial)**

**Contractor: \_\_\_\_\_ (initial)**

**Price note**

Prices include all materials, labor, clean up, licenses, and insurance (PL, PD, and Workman's Compensation) required to complete the job. Any damaged or rotted wood discovered during reroofing, or roof sheathing alterations or improvements, which must be replaced or repaired, is charged at an additional rate of \$98.00 per man hour and materials will be charged at cost plus 35% gross margin. Please note that any sheathing repairs performed will be done solely for purposes of roof installation and does not guarantee that the house will pass all future structural pest control reports. All prices valid for thirty (30) days.

**Payment terms**

We propose to perform the above work in accordance with the drawings and specifications submitted and completed in a workman like manner according to standard practices with payments made as outlined in "terms and conditions" on the following page. Any alteration or deviation from the above specifications involving extra costs will be made and will become an extra charge over and above the work. Our workers are fully covered by Workman's Compensation and Public Liability Insurance. Overdue accounts will be charged interest at the rate of 1.5% per month (minimum \$2.00 per month charge). In the event it becomes necessary to enforce this agreement by litigation, the prevailing party shall be entitled to court costs, attorney and collection fees. We may withdraw this proposal at any time before acceptance.

**Acceptance of Proposal**

**Initial Options Elected**

**Base Bid: \*Roof Overlay**

- Duro-Tuff 50mil single-ply PVC membrane.....Total \$21,170.00 (\_\_\_\_)

**Alternate (A): \*Roof Overlay**

- Duro-Tuff 60mil single-ply PVC membrane.....Total \$21,650.00 (\_\_\_\_)

**Terms and conditions**

Deposit of 10% up to \$1,000.00 due upon signing of proposal with payments made per progress billing cycle based upon the percentage of job completed at the end of each regular work week with final payment due at the completion of the project. All additional pre-approved "change order" or "project improvement" work above the contract price will be billed on an individual basis with payment to be made in full upon completion of the agreed upon improvement work.

**Acceptance of proposal**

The above prices, specifications and conditions are satisfactory and are hereby accepted. You are authorized to do the work as specified. Payment will be made as outlined above. It is understood and agreed that this is work not provided for in any other agreement and no contractual rights arise until this proposal is accepted in writing. This contract is only valid when signed by an officer of Scudder Roofing. Scudder Roofing has the right of refusal on this project prior to officer's signature.

Accepted: \_\_\_\_\_ Date \_\_\_\_\_  
(Sign and print name)

Authorized Signature: \_\_\_\_\_ Date \_\_\_\_\_  
*Peter H. Scudder, President*

We would like to thank you in advance for this opportunity to review and propose a bid for your project. We are striving for 100% customer satisfaction and have worked very diligently to make sure this proposal is suited to meet your needs for now, and in the future. Please call me if you have any questions. We look forward to working with you.

Sincerely,

*Cameron Stoddard*

**Castroville Community Services District  
Amended Water Income and Expense Budget  
July 2019 through June 2020**

	Current 2019/2020	Amended 2019/2020
<b>Income</b>		
4010 · Metered Water Sales	\$ 1,195,000	\$ 1,239,000
4020 · Hydrant Water Sales	\$ 8,000	\$ 9,000
4030 · New Service Installation	\$ 15,237	\$ 21,392
4040 · Backflow Revenue	\$ 12,700	\$ 12,700
Misc. Revenue		
4050 · Misc. Revenue-Other	\$ 3,500	\$ 3,500
4053 · Reconnect Charges	480	480
4054 · NSF Charges	300	300
4057 · Trip Fee Charges	6,000	6,000
Total Misc. Revenue	<u>\$ 10,280</u>	<u>\$ 10,280</u>
4060 · Interest Earned	<u>\$ 70,000</u>	<u>\$ 85,000</u>
<b>Total Income</b>	<u><u>\$ 1,311,217</u></u>	<u><u>\$ 1,377,372</u></u>

**Expense**

**WATER OPERATIONS EXPENSE**

General Operations Expense

5110 · Shop Supplies	\$ 1,000	\$ 1,000
5115 · Tools & Equipment	3,000	3,000
5120 · Operators Uniforms	2,835	3,100
5125 · Cellular Phones	975	975
5130 · Operators Certifications	800	800
5135 · Water Testing Fees	6,000	8,000
5136 · Backflow Testing	1,000	1,000
5138 · Water System Fees	7,000	7,000
Total General Operations Expense	<u>\$ 22,610</u>	<u>\$ 24,875</u>

Well Sites Expense

5155 · Utilities - P G & E	\$ 92,000	\$ 102,000
5165 · Pump Repair/Maintenance	4,000	4,000
5170 · Supplies for Pumps & Well Sites	15,000	15,000
5178 · Generators Repairs/Maintenance	2,000	2,000
5180 · Tank Repair/Maintenance	1,000	1,000
5185 · Building Repair/Maintenance	1,000	1,000
5190 · Chlorine/Softener Repair/Maintenance	2,000	3,000
5195 · Well Sites - Other Expense	20,000	5,000
Total Well Sites Expense	<u>\$ 137,000</u>	<u>\$ 133,000</u>



**Castroville Community Services District  
Amended Water Income and Expense Budget  
July 2019 through June 2020**

	Current 2019/2020	Amended 2019/2020
<b>Valve Expense</b>		
5210 · Valve - Supplies	500	500
5230 · Valve - Repair/Maintenance	1,000	1,000
<b>Total Valve Expense</b>	<u>\$ 1,500</u>	<u>\$ 1,500</u>
<b>Meter Expense</b>		
5260 · Meter - Supplies	\$ 1,000	\$ 3,000
5270 · Meter - Repair/Maintenance	6,000	13,000
<b>Total Meter Expense</b>	<u>\$ 7,000</u>	<u>\$ 16,000</u>
<b>Hydrant Expense</b>		
5310 · Hydrant - Supplies	\$ 1,000	\$ 1,000
5330 · Hydrant - Repair Maintenance	1,000	1,000
<b>Total Hydrant Expense</b>	<u>\$ 2,000</u>	<u>\$ 2,000</u>
<b>Water Lines Expense</b>		
5355 · Water Lines - Supplies	\$ 6,000	\$ 4,000
5365 · Water Lines - Repair/Maintenance	20,000	8,000
<b>Total Water Lines Expense</b>	<u>\$ 26,000</u>	<u>\$ 12,000</u>
5400 · Water Depreciation Expense	\$ 312,000	\$ 312,000
<b>Automobile Expense</b>		
5451 · Fuel	\$ 2,300	\$ 3,000
5452 · Repair/Maintenance	\$ 2,000	\$ 2,000
5453 · Other-Auto Expense	1,500	1,500
<b>Total Automobile Expense</b>	<u>\$ 5,800</u>	<u>\$ 6,500</u>
<b>Payroll Expense Water Operation</b>		
5520 · Operators Water Wages	\$ 92,600	\$ 92,600
<b>Total Payroll Expense-Operations</b>	<u>\$ 92,600</u>	<u>\$ 92,600</u>
<b>TOTAL OPERATIONS EXPENSE</b>	<u><u>\$ 606,510</u></u>	<u><u>\$ 600,475</u></u>
<b>ADMINISTRATIVE EXPENSE</b>		
<b>Billing Expense</b>		
5565 · Postage	\$ 10,000	\$ 10,000
5570 · Billing Supplies	8,000	9,000
5580 · Toilet Rebate	225	225
5585 · Bad Debt Write Off's	500	500
5590 · Other Billing Expense	6,100	6,100
<b>Total Billing Expense</b>	<u>\$ 24,825</u>	<u>\$ 25,825</u>

**Castroville Community Services District  
Amended Water Income and Expense Budget  
July 2019 through June 2020**

	Current 2019/2020	Amended 2019/2020
<b>Utilities Expense</b>		
5611 · Utilities - P G & E	\$ 1,650	\$ 1,650
5612 · Utilities - Telephones	2,410	2,410
5613 · Utilities - Disposal	180	240
5650 · Utilities - M R W P C A	135	135
<b>Total Utilities Expense</b>	<b>\$ 4,375</b>	<b>\$ 4,435</b>
 <b>Insurance Expense</b>		
5621 · Insurance - Auto & General	\$ 11,600	\$ 11,600
<b>Total Insurance Expense</b>	<b>\$ 11,600</b>	<b>\$ 11,600</b>
 <b>Office Expense</b>		
5710 · Office Supplies	\$ 2,500	\$ 2,500
5715 · Office Equipment	2,000	2,000
5720 · Misc Office Expense	2,500	2,500
5730 · Alarm Monitoring Service	800	800
5735 · Property Taxes	600	600
5740 · Computer Programs/Upgrades	5,600	5,600
5745 · Bank Fees	500	500
5750 · Seminars/Training/Staff	3,000	6,000
5752 · Seminar/Training/Directors	3,000	6,000
5760 · Membership Dues	10,500	10,500
5765 · Office Repairs/Maintenance	2,000	2,000
5770 · Building Maintenance	3,000	3,000
<b>Total Office Expense</b>	<b>\$ 36,000</b>	<b>\$ 42,000</b>
 <b>Payroll Expenses</b>		
5810 · Wages Water- General Manager	\$ 69,172	\$ 69,172
5820 · Wages - Administrative	74,718	74,718
5865 · Insurance - Workers Comp	7,300	7,300
5875 · Employee Health Benefits	76,500	73,000
5880 · PERS Retirement Benefits	36,978	20,800
5880-A · Pension Expense PERS Retirement Benefits	-	59,623
5882 · Employee Life Insurance	616	616
5885 · FICA Expense	18,600	18,600
5895 · Retired Employee Benefits	1,660	1,660
5896 · Other Post Employment Benefits	8,550	8,550
<b>Total Payroll Expenses</b>	<b>\$ 294,094</b>	<b>\$ 334,039</b>
 <b>Consulting Expense</b>		
5910 · Legal Fees	\$ 14,000	\$ 18,000

**Castroville Community Services District  
Amended Water Income and Expense Budget  
July 2019 through June 2020**

	<b>Current 2019/2020</b>	<b>Amended 2019/2020</b>
5920 · Engineering Fees	15,000	20,000
5930 · Director Fees	2,700	2,700
5940 · Accounting Fees	8,500	8,500
5960 · Other Consulting Fees	27,000	27,000
Total Consulting Expense	\$ 67,200	\$ 76,200
 <b>TOTAL ADMINISTRATIVE EXPENSE</b>	<b>\$ 438,094</b>	<b>\$ 494,099</b>
 <b>TOTAL COMBINED EXPENSES</b>	<b>\$ 1,044,604</b>	<b>\$ 1,094,574</b>
 Net Income or Loss	<b>\$ 266,613</b>	<b>\$ 282,798</b>
 *Less Capital Expenditures:	<b>\$ 44,000</b>	<b>\$ 271,405</b>
Lateral Replacement \$15,000		
Well #3 Rehabilitation \$31,000		
Main Valves \$15,000		
SCADA \$9,000		
Land-11380 Commercial Pkwy \$100,000		
Chlorinator & Parts \$6,300		
New Pump & Radiator \$9,000		
VFD \$9,700		
BP2 Motor \$3,000		
Design Reservoir 4 Fill Modification Project \$29,300		
UMS Billing Software \$19,970		
Network Server \$2,500		
Generator-Office \$8,235		
New Roof-Office Building \$9,000		
Hardwood Floor-Board Room \$4,400		
 Net Income or Loss	<b>222,613</b>	<b>11,393</b>

\*Capital Expenditures will be booked as an asset

\*Depreciation Expense is reflected

**Castroville Community Services District**  
**Amended Castroville (Zone 1) Sewer Income and Expense Budget**  
**July 2019 through June 2020**

	<b>Current 2019/2020</b>	<b>Amended 2019/2020</b>
<b>Income</b>		
<b>ZONE 1 (CASTROVILLE) REVENUE</b>		
4105 · User fees - Storm Drain #75301	\$ 65,000	\$ 65,000
4115 · Property Tax	460,000	460,000
4125 · Sewer Connection Fees	6,338	9,504
1170 · USDA Income from M L Zone 3	27,000	27,000
4130 · Misc Revenue	2,000	2,000
4135 · Zone 1 Interest Earned	130,000	130,000
<b>Total Income</b>	<b>\$ 690,338</b>	<b>\$ 693,504</b>
 <b>Zone 1 OPERATION EXPENSE</b>		
<b>General Operation Expense</b>		
7005 · Shop Supplies	\$ 1,000	\$ 1,000
7010 · Small Tools	1,500	1,500
7015 · Operators Uniforms	2,215	2,215
7018 · Operators Certifications	500	500
7020 · Cellular Phones	760	760
<b>Total General Operation Expense</b>	<b>\$ 5,975</b>	<b>\$ 5,975</b>
 <b>Lift Station Expense</b>		
7105 · Sewer Utilities PG & E	\$ 4,600	\$ 4,600
7115 · Lift Station Repair/Maintenance	3,500	3,500
7120 · Supplies for Pump Station	1,000	1,000
7122 · Permit Fee for Generators	500	500
7125 · Building Repair & Maintenance	1,000	1,000
<b>Total Lift Station Expense</b>	<b>\$ 10,600</b>	<b>\$ 10,600</b>
 7200 · Sewer (Zone 1) Depreciaton Expense	 62,456	 65,150
 <b>Automobile Expense</b>		
7305 · Fuel for Trucks	\$ 2,200	\$ 2,200
7310 · Repair/Maintenance	2,000	2,000
7315 · Other Auto Expense	1,500	1,500
<b>Total Automobile Expense</b>	<b>\$ 5,700</b>	<b>\$ 5,700</b>
 <b>Payroll Expense-Operation</b>		
7405 · Operators Zone 1 Wages	\$ 71,986	\$ 71,986
<b>Total Payroll Expense</b>	<b>\$ 71,986</b>	<b>\$ 71,986</b>

**Castroville Community Services District**  
**Amended Castroville (Zone 1) Sewer Income and Expense Budget**  
**July 2019 through June 2020**

	Current 2019/2020	Amended 2019/2020
<b>Sewer Line Expense</b>		
7465 · Sewer Line-Repair/Maintenance	\$ 27,000	\$ 5,000
<b>Total Sewer Line Expense</b>	<b>\$ 27,000</b>	<b>\$ 5,000</b>
<b>Storm drain Expense</b>		
7475 · Storm Drain-Supplies	\$ 1,000	\$ 1,000
7485 · Storm Drain-Repair/Maintenance	8,000	8,000
7492 · Storm Drain-Fuel for Trucks	900	900
<b>Total Storm Drain Expense</b>	<b>\$ 9,900</b>	<b>\$ 9,900</b>
<b>TOTAL OPERATION EXPENSE</b>	<b>193,617</b>	<b>174,311</b>
<b>ZONE 1 ADMINSTRATIVE EXPENSE</b>		
<b>Office Expense</b>		
7505 · Office Supplies	\$ 2,200	\$ 2,200
7510 · Office Equipment	1,500	1,500
7515 · Misc. Office Expense	1,600	1,600
7520 · Computer Program/Upgrade	2,000	2,000
7525 · Office Repair/Maintenance	1,300	1,300
7530 · Alarm Monitoring Service	500	500
7535 · Property Taxes	350	350
7540 · Seminars/Training/Staff	2,500	3,000
7545 · Seminar/Training/Directors	2,500	3,000
7555 · Membership Dues	6,000	6,000
7560 · Building Maintenance	2,000	2,000
7586 · Bad Debt Write-Offs	500	500
<b>Total Office Expense</b>	<b>\$ 22,950</b>	<b>\$ 23,950</b>
<b>Payroll Expense Admin</b>		
7605 · Wages Zone 1 GM	\$ 53,800	\$ 53,800
7620 · Wages Zone 1 Admin	57,774	57,774
7625 · Insurance -Workers Comp	5,671	5,671
7630 · Employee Health Benefits	59,500	57,000
7632 · FICA Expense	14,600	14,600
7635 · Pension PERS Retirement Benefits	28,762	11,233
7635-A · Pension Expense PERS Retirement Benefits	-	46,372
7636 · Other Post Employment Benefits	6,650	6,650
7640 · Employee Life Insurance	480	480
<b>Total Payroll Expense</b>	<b>\$ 227,237</b>	<b>\$ 253,580</b>

**Castroville Community Services District**  
**Amended Castroville (Zone 1) Sewer Income and Expense Budget**  
**July 2019 through June 2020**

	Current 2019/2020	Amended 2019/2020
<b>Utilities Expense</b>		
7655 · Utilities - PG &E	\$ 1,500	\$ 1,500
7660 · Utilities-Telephones	1,700	1,700
7665 · Utilities - Disposal	140	175
7670 · Utilities - MRWPCA	60	60
<b>Total Utilities Expense</b>	<b>\$ 3,400</b>	<b>\$ 3,435</b>
<b>Sewer Consulting Expense</b>		
7705 · Sewer Legal Fees	\$ 1,000	\$ 1,000
7710 · Sewer Engineer Fees	10,000	10,000
7715 · Sewer Accounting Fees	6,600	6,600
7720 · Sewer Other Consulting Fees	2,000	2,000
7725 · Director Fees	2,100	2,100
<b>Total Consulting Expense</b>	<b>\$ 21,700</b>	<b>\$ 21,700</b>
<b>Insurance Expense</b>		
7755 · Insurance - Auto & General	\$ 9,150	\$ 9,150
<b>Total Insurance Expense</b>	<b>\$ 9,150</b>	<b>\$ 9,150</b>
<b>Bond, Loan, &amp; Certif. Expense</b>		
7772 · Investment Advisory Services	\$ 50	\$ 50
7774 · CSA 14/CCSD Organizational Cost	\$ 3,589	\$ 3,589
7775 · Willdan Tax Code-Admin Fee	\$ 1,600	\$ 1,600
7776 · Unrealized/Gain-Loss of Investment	5,000	5,000
<b>Total Bond, Loan &amp; Certif. Expense</b>	<b>\$ 10,239</b>	<b>\$ 10,239</b>
<b>Storm Drain Consulting Expense</b>		
7805 · Storm Drain Legal Fees	\$ 500	\$ 500
7810 · Storm Drain Engineer Fees	1,000	1,000
7815 · Storm Drain Other Consulting Fee	500	500
<b>Total Consulting Expense</b>	<b>\$ 2,000</b>	<b>\$ 2,000</b>
<b>TOTAL ADMINISTRATIVE EXPENSE</b>	<b>\$ 296,676</b>	<b>\$ 324,054</b>
<b>TOTAL COMBINED EXPENSES</b>	<b>\$ 490,293</b>	<b>\$ 498,365</b>
<b>NET INCOME OR LOSS</b>	<b>\$ 200,045</b>	<b>\$ 195,139</b>

**Castroville Community Services District  
Amended Castroville (Zone 1) Sewer Income and Expense Budget  
July 2019 through June 2020**

	<b>Current 2019/2020</b>	<b>Amended 2019/2020</b>
<b>*Less Capital Expenditures</b>	<b>17,000</b>	<b>33,753</b>
Lift Stations \$10,000		
SCADA \$7,000		
Hardwood Floors-Board Room \$3,348		
New Roof-Office Building \$7,000		
Generator-Office \$6,405		
Transfer Out- Property Taxes to Zone 1 Gov		
NCRPD Extended Recreational Services	\$ 100,000	\$ 100,000
NCRPD Capital Projects	\$ 20,000	\$ 20,000
Castroville Sign Maintenance	\$ 20,000	\$ 20,000
<b>Net Income or Loss</b>	<b>43,045</b>	<b>21,386</b>

\*Capital Expenditures will be booked as an asset

\*Depreciation Expense is reflected

**Castroville Community Services District**  
**Amended Castroville (Zone 1) Governmental Activities**  
**Income and Expense Budget**  
**July 2019 through June 2020**

	<b>Current 2019/2020</b>	<b>Amended 2019/2020</b>
<b>Income</b>		
<b>ZONE 1 (CASTROVILLE) REVENUE</b>		
4107 · User fees - Street Lights #75301	\$ 33,000	\$ 33,000
4135 · Zone 1 Interest Earned	2,000	2,000
<b>Total Income</b>	<b>\$ 35,000</b>	<b>\$ 35,000</b>
<b>ZONE 1 OTHER OPER &amp; MAINT EXPENSE</b>		
7825 · Street Light Utility Cost	\$ 44,000	\$ 44,000
7830 · Castroville Sign Maintenance	24,000	1,000
7835 · Pedestrian Over Cross Maintenance	1,000	1,000
<b>Total Zone1 Other Oper &amp; Maint Expense</b>	<b>\$ 69,000</b>	<b>\$ 46,000</b>
<b>TOTAL OTHER OPERATION EXPENSE</b>	<b>69,000</b>	<b>46,000</b>
<b>ZONE 1 RECREATIONAL EXPENSE</b>		
7850 · No. Co. Rec & Park District		
NCRPD Extended Recreational Services	100,000	100,000
NCRPD Capital Projects	20,000	20,000
<b>Total Zone 1 Recreational Expense</b>	<b>\$ 120,000</b>	<b>\$ 120,000</b>
<b>TOTAL RECREATIONAL EXPENSE</b>	<b>\$ 120,000</b>	<b>\$ 120,000</b>
<b>TOTAL COMBINED EXPENSES</b>	<b>\$ 189,000</b>	<b>\$ 166,000</b>
<b>NET INCOME OR LOSS</b>	<b>(\$154,000)</b>	<b>(\$131,000)</b>
<b>Transfer In- Property Taxes to Zone 1 Gov</b>		
NCRPD Extended Recreational Services	\$ 100,000	\$ 100,000
NCRPD Capital Projects	\$ 20,000	\$ 20,000
Castroville Sign Maintenance	\$ 20,000	\$ 20,000
	<b>\$ 140,000</b>	<b>\$ 140,000</b>
<b>*Less Capital Expenditures:</b>	<b>\$ -</b>	<b>\$ 20,000</b>
Castroville Overhead Sign \$20,000		
<b>Net Income or Loss</b>	<b>(\$14,000)</b>	<b>(\$11,000)</b>

\*Capital Expenditures will be booked as an asset

\*Depreciation Expense to be reflected



**Castroville Community Services District**  
**Amended Sewer Zone 2 Income and Expense Budget**  
**July 2019 through June 2020**

	Current 2019/2020	Amended 2019/2020
<b>Income</b>		
<b>ZONE 2 (MORO COJO) REVENUE</b>		
4205 · Userfees MC-Sewer & Storm Drain #73701	\$ 67,703	\$ 67,703
4210 · Zone 2 Interest Earned	4,500	4,500
4215 · Userfees NMCHS & Mobile Park	89,170	89,170
<b>Total Income</b>	<b>\$ 161,373</b>	<b>\$ 161,373</b>
<b>ZONE 2 OPERATION EXPENSE</b>		
General Operation Expense		
8030 · Shop Supplies	\$ 500	\$ 500
8035 · Small Tools	\$ 500	\$ 500
8037 · Operators Uniforms	\$ 725	\$ 725
8038 · Operators Certification	\$ 350	\$ 350
8039 · Operators Cellular Phones	220	220
Total General Operation Expense	\$ 2,295	\$ 2,295
Lift Station Expense		
8055 · Utilities	\$ 9,700	\$ 9,700
8065 · Lift Station Repair/Maintenance	2,000	2,000
8070 · Supplies for Pump Station	1,000	1,000
8080 · Building Repair & Maintenance	500	500
Total Lift Station Expense	\$ 13,200	\$ 13,200
8082 · Sewer (Zone 2) Depreciaton Expense	\$ 15,500	\$ 16,200
Automobile Expense		
8090 · Fuel for Trucks	\$ 1,200	\$ 1,200
8095 · Auto-Repair/Maintenance	2,500	2,500
8100 · Other Auto Expense	500	500
Total Automobile Expense	\$ 4,200	\$ 4,200
Payroll Expense-Operations		
8110 · Operator Zone 2 Wages	\$ 20,568	\$ 20,568
Total Payroll Expenses-Operations	\$ 20,568	\$ 20,568
Sewer Line Expense		
8135 · Sewer Line-Repair/Maintenance	\$ 2,000	\$ 2,000
Total Sewer Line Expense	\$ 2,000	\$ 2,000
Storm Drain Expense		
8145 · Storm drain-Supplies	\$ 500	\$ 500
8155 · Storm drain-Repair/Maintenance	1,000	1,000
Total Storm Drain Expense	\$ 1,500	\$ 1,500

**Castroville Community Services District**  
**Amended Sewer Zone 2 Income and Expense Budget**  
**July 2019 through June 2020**

**Current**            **Amended**  
**2019/2020**        **2019/2020**

<b>TOTAL OPERATION EXPENSE</b>	<b>59,263</b>	<b>59,963</b>
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**ZONE 2 ADMINISTRATIVE EXPENSE**

Office Expense

8178 · Seminar/Training/Directors	\$ 500	\$ 1,000
8179 · Membership Dues	1,800	1,800
8181 · Office Supplies	\$ 600	\$ 600
8182 · Office Equipment	\$ 500	\$ 500
8183 · Misc. Office Expense	\$ 1,200	\$ 1,200
8184 · Building Maintenance	\$ 300	\$ 300
8185 · Computer Program/Upgrade	\$ 600	\$ 600
8186 · Office Repair/Maintenance	\$ 300	\$ 300
8187 · Alarm Monitoring Service	\$ 200	\$ 200
8188 · Property Taxes	\$ 100	\$ 100
8189 · Seminars/Training/Staff	\$ 500	\$ 1,000
<b>Total Office Expense</b>	<b>\$ 6,600</b>	<b>\$ 7,600</b>

Payroll Expense Administration

8191 · Wages- Zone 2 GM	15,372	15,372
8195 · Wages-Zone 2 Admin	16,604	16,604
8200 · Insurance-Workers Comp	1,620	1,620
8205 · Employee Health Benefits	17,000	16,300
8210 · PERS Retirement Benefits	8,218	4,530
8210-A · Pension Expense PERS Retirement Benefits	-	3,709
8212 · Employee Life Insurance	137	137
8213 · Other Post Retirement Benefits	1,900	1,900
8214 · FICA Expense	4,200	4,200
<b>Total Payroll Expense Administration</b>	<b>\$ 65,051</b>	<b>\$ 64,372</b>

Utilities Expense

8221 · Utilities - PG &E	\$ 500	\$ 500
8222 · Utilities-Telephones	510	510
8223 · Utilities - Disposal	70	70
8224 · Utilities - MRWPCA	30	30
<b>Total Utilities Expense</b>	<b>\$ 1,110</b>	<b>\$ 1,110</b>

Consulting Expense

8216 · Sewer Consulting Fees	1,600	1,600
8217 · Sewer Engineer Fees	1,000	1,000
8218 · Sewer Accounting Fees	1,900	1,900

**Castroville Community Services District**  
**Amended Sewer Zone 2 Income and Expense Budget**  
**July 2019 through June 2020**

	<b>Current 2019/2020</b>	<b>Amended 2019/2020</b>
8219 · Sewer Legal Fees	1,500	1,500
8226 · Director Fees	600	600
8229 · Moro Cojo Annexation Amorization	\$ 533	\$ 533
	<u>\$ 7,133</u>	<u>\$ 7,133</u>
 Insurance Expense		
8230 · Insurance-Auto & General	\$ 2,600	\$ 2,600
Total insurance Expense	<u>\$ 2,600</u>	<u>\$ 2,600</u>
 <b>TOTAL ADMINISTRATIVE EXPENSE</b>	 <u><u>\$ 82,494</u></u>	 <u><u>\$ 82,815</u></u>
 <b>TOTAL COMBINED EXPENSES</b>	 <u><u>\$ 141,757</u></u>	 <u><u>\$ 142,778</u></u>
 <b>NET INCOME OR LOSS</b>	 <u><u>\$ 19,616</u></u>	 <u><u>\$ 18,595</u></u>
 <b>LESS CAPITAL EXPENDITURES</b>	 <u><u>\$ 17,000</u></u>	 <u><u>\$ 21,830</u></u>
Impellers/Pump \$12K		
SCADA \$5K		
Hardwood Floor-Board Room \$1,000		
 Generator-Office \$1,830		
 <b>Net income or Loss</b>	 <u><u>\$ 2,616</u></u>	 <u><u>\$ (3,235)</u></u>

\*Capital Expenditures will be booked as an asset

\*Depreciation Expense is reflected

**Castroville Community Services District  
Amended Zone 2 Governmental Activities  
Income and Expense Budget  
July 2019 through June 2020**

	<b>Current 2019/2020</b>	<b>Amended 2019/2020</b>
<b>Income</b>		
4207 · Userfees MC-Street, Open Sp, Street Lights #73701	\$ 34,030	\$ 34,030
4210 · Zone 2 Interest Earned	2,000	3,500
<b>Total Income</b>	<b>\$ 36,030</b>	<b>\$ 37,530</b>

**ZONE 2 OTHER OPER & MAINT EXPENSE**

8245 · Open Space Maint-Outside Service	\$ 3,000	\$ 3,000
8250 · Street Light Utility Cost	5,000	5,500
8255 · Road Repair	1,500	1,500
8260 · Street Signage	500	500
<b>Total Zone 2 Other Operation &amp; Maint Expense</b>	<b>\$ 10,000</b>	<b>\$ 10,500</b>

**NET INCOME OR LOSS**

<b>\$ 26,030</b>	<b>\$ 27,030</b>
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**Castroville Community Services District**  
**Amended Moss Landing (Zone 3) Sewer Income and Expense Budget**  
**July 2019 through June 2020**

	<b>Current 2019/2020</b>	<b>Amended 2019/2020</b>
<b>Income</b>		
<b>Zone 3 (Moss Landing) REVENUE</b>		
4305 · Property Taxes	90,000	92,800
4306 · Sewer Connection Fees	7,000	7,000
4307 · Sanitation Fees	190,000	190,000
4308 · Interest Earned	12,000	12,000
4309 · Misc Revenue	500	500
<b>Total Income</b>	<b>\$ 299,500</b>	<b>\$ 302,300</b>
 <b>Zone 3 OPERATION EXPENSE</b>		
<b>General Operation Expense</b>		
9005 · Shop Supplies	\$ 500	\$ 500
9010 · Small Tools	500	500
9015 · Operators Uniforms	725	725
9018 · Operators Certifications	350	350
9020 · Cellular Phones	220	220
<b>Total General Operation Expense</b>	<b>\$ 2,295</b>	<b>\$ 2,295</b>
 <b>Lift Station Expense</b>		
9105 · Sewer Utilities PG & E	\$ 11,200	\$ 11,200
9115 · Lift Station Repair/Maintenance	4,000	4,000
9120 · Supplies for Pump Station	500	500
<b>Total Lift Station Expense</b>	<b>\$ 15,700</b>	<b>\$ 15,700</b>
 9200 · Sewer (Zone 3) Depreciaton Expense		
	29,000	29,000
 <b>Automobile Expense</b>		
9305 · Fuel for Trucks	\$ 1,200	\$ 1,200
9310 · Repair/Maintenance	2,500	2,500
9315 · Other Auto Expense	500	500
<b>Total Automobile Expense</b>	<b>\$ 4,200</b>	<b>\$ 4,200</b>
 <b>Payroll Expense-Operation</b>		
9405 · Operators Zone 3 Wages	\$ 20,568	\$ 20,568
<b>Total Payroll Expense</b>	<b>\$ 20,568</b>	<b>\$ 20,568</b>
 <b>Sewer Line Expense</b>		
9465 · Sewer Line-Repair/Maintenance	\$ 7,000	\$ 7,000
<b>Total Sewer Line Expense</b>	<b>\$ 7,000</b>	<b>\$ 7,000</b>
 <b>TOTAL OPERATION EXPENSE</b>	 <b>78,763</b>	 <b>78,763</b>

**Castroville Community Services District**  
**Moss Landing (Zone 3) Sewer Income and Expense Budget**  
**July 2016 through June 2017**

	Current 2019/2020	Amended 2019/2020
<b>Zone 3 ADMINSTRATIVE EXPENSE</b>		
Office Expense		
9505 · Office Supplies	\$ 600	\$ 600
9510 · Office Equipment	500	500
9515 · Misc. Office Expense	1,200	1,200
9520 · Computer Program/Upgrade	600	600
9525 · Office Repair/Maintenance	300	300
9530 · Alarm Monitoring Service	200	200
9535 · Property Taxes	50	50
9540 · Seminars/Training/Staff	500	1,000
9545 · Seminar/Training/Directors	500	1,000
9555 · Membership Dues	1,800	1,800
9560 · Building Maintenance	300	300
Total Office Expense	<u>\$ 6,550</u>	<u>\$ 7,550</u>
Payroll Expense Admin		
9605 · Wages Zone 3 GM	\$ 15,372	\$ 15,372
9620 · Wages Zone 3 Admin	16,604	16,604
9625 · Insurance -Workers Comp	1,620	1,620
9630 · Employee Health Benefits	17,000	16,300
9632 · FICA Expense	4,200	4,200
9635 · PERS Retirement Benefits	8,218	4,530
9636-A · Pension Expense PERS Retirement Benefits	-	3,709
9636 · Other Post Employment Benefits	1,900	1,900
9640 · Employee Life Insurance	137	137
Total Payroll Expense	<u>\$ 65,051</u>	<u>\$ 64,372</u>
Utilities Expense		
9655 · Utilities - PG &E	\$ 500	\$ 500
9660 · Utilities-Telephones	510	510
9665 · Utilities - Disposal	70	70
9670 · Utilities - MRWPCA	30	30
Total Utilities Expense	<u>\$ 1,110</u>	<u>\$ 1,110</u>
Sewer Consulting Expense		
9705 · Sewer Legal Fees	\$ 3,000	\$ 3,000
9710 · Sewer Engineer Fees	7,000	10,000
9715 · Sewer Accounting Fees	1,900	1,900
9720 · Sewer Other Consulting Fees	5,000	5,000
9725 · Director Fees	600	600
Total Consulting Expense	<u>\$ 17,500</u>	<u>\$ 20,500</u>

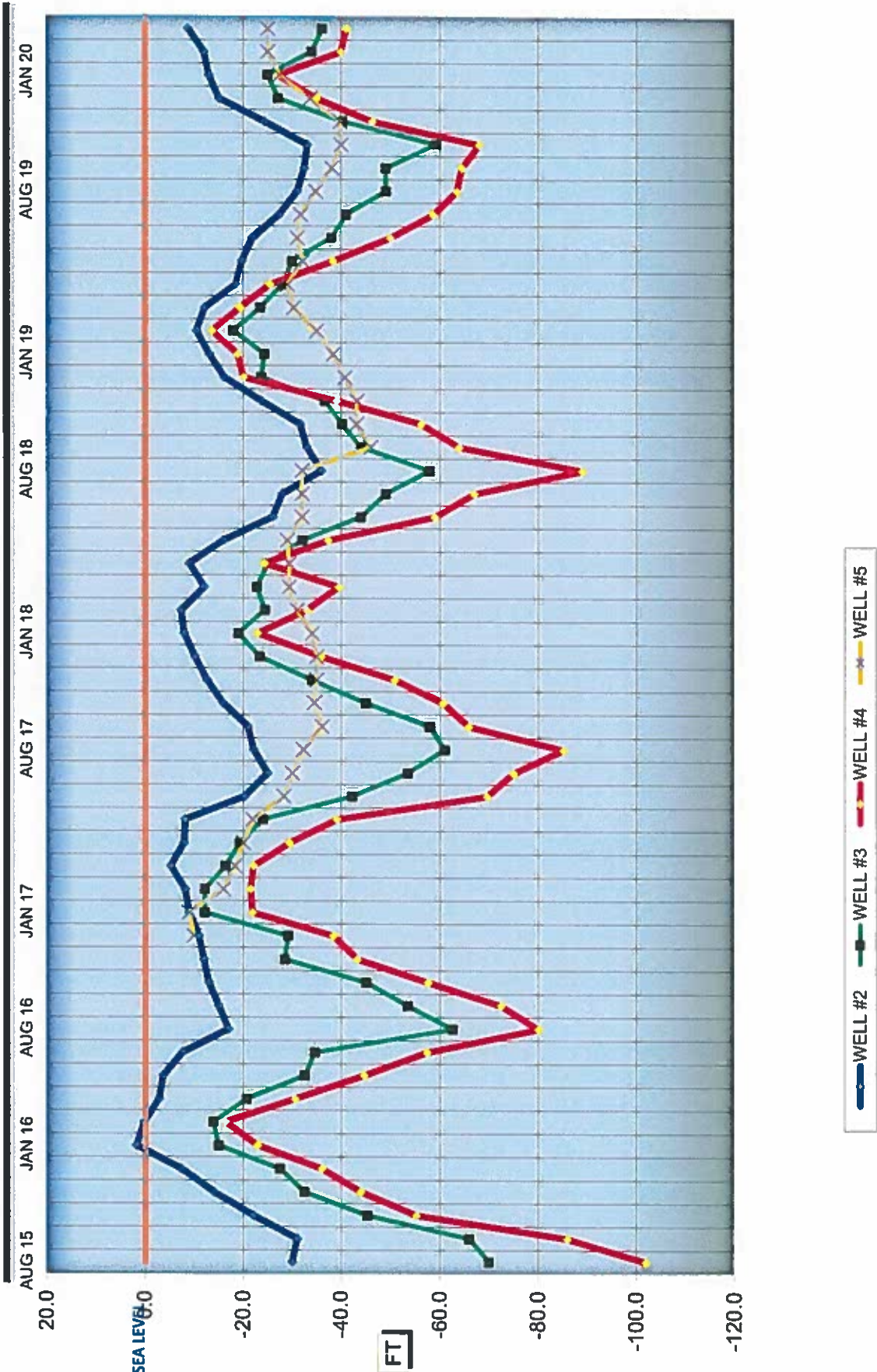
**Castroville Community Services District**  
**Amended Moss Landing (Zone 3) Sewer Income and Expense Budget**  
**July 2019 through June 2020**

	<b>Current 2019/2020</b>	<b>Amended 2019/2020</b>
Insurance Expense		
9755 · Insurance - Auto & General	\$ 2,600	\$ 2,600
Total Insurance Expense	<u>\$ 2,600</u>	<u>\$ 2,600</u>
Loan-Bond Expense		
2601 · Sewer Bond Payment-Principal	27,000	27,000
Total Loan-Bond Expense	<u>\$ 27,000</u>	<u>\$ 27,000</u>
<b>TOTAL ADMINISTRATIVE EXPENSE</b>	<u><u>\$ 119,811</u></u>	<u><u>\$ 123,132</u></u>
<b>TOTAL COMBINED EXPENSES</b>	<u><u>\$ 198,574</u></u>	<u><u>\$ 201,895</u></u>
<b>NET INCOME OR LOSS</b>	<u><u>\$ 100,926</u></u>	<u><u>\$ 100,405</u></u>
<b>*Less Capital Expenditures</b>	<u><u>157,000</u></u>	<u><u>149,830</u></u>
Lift Stations-Pumps 10,000		
Sewer Main/Manhole Rehab \$116,000		
New Motor Control Center Covers \$10,000		
SCADA \$9,000		
Hardwood Floor-Board Room \$1,000		
New Roof-Office Building \$2,000		
Generator-Office \$1,830		
<b>NET INCOME OR LOSS</b>	<u><u>\$ (56,074)</u></u>	<u><u>\$ (49,425)</u></u>

\*Capital Expenditures will be booked as an asset

\*Depreciation Expense is reflected

# CASTROVILLE WELL LEVELS 2015-2018





**Table 2 Capital Improvement Allocation**  
 Castroville Oaks Hydraulic Analysis  
 Castroville Community Services District

PRELIMINARY

CP Improvement Number	2013 Wastewater Collection System Master Plan Update - Capital Improvement Projects (2021 Dollars) <sup>1</sup>											
	Suggested Cost Allocation <sup>5</sup>					Capital Improv. Cost Allocation						
	Existing Users (%)	Future Users (%)	Castroville Oaks (%)	Merritt Street Corridor (%)	Cypress Residential North Entrance Infill (%)	Existing Users (\$)	Future Users (\$)	Castroville Oaks (\$)	Merritt Street Corridor (\$)	Cypress Residential North Entrance (\$)	Infill (\$)	
GW-1	0%	100%	20.9%	11.7%	37.0%	0	383,178	80,294	44,971	142,009	88,075	28,028
GW-2	0%	100%	20.9%	11.7%	37.0%	0	74,805	15,667	8,775	27,709	17,185	5,469
GW-3	0%	100%	20.9%	11.7%	37.0%	0	156,000	32,672	18,299	57,785	35,839	11,405
Subtotal	0%	100%	20.9%	11.7%	37.0%	0	614,183	128,634	72,045	227,503	141,099	44,902

**AKEL**  
 CONSULTING ENGINEERS

9/17/2019

- Notes:
1. Recommended improvements shown are based on updated development information received from District staff August 2019 and supersede recommendations presented in the Castroville CSD 2013 Wastewater System Master Plan Update.
  2. Unit costs were escalated from the previous master plan based on the following:  
 - 2013 Master Plan FNR CCI: 9483.7  
 - June 2019 ENR CCI: 11208.48
  3. Estimated 2021 ENR CCI: 11863.41 (Extrapolates 2019 ENR CCI assuming average annual change from 2013 to 2019)
  4. Baseline construction cost plus 25% to account for unforeseen events and unknown conditions.
  5. Estimated construction cost plus 30% to cover other costs including: engineering design, project administration (developer and District staff), construction management and inspection, and legal costs.
  5. Suggested Cost Allocation based on peak dry weather flows extracted from the Castroville CSD Wastewater Collection System Hydraulic Model.

**Legend**

**Future Improvements**

Lift Station

Manholes

Gravity Mains

**Existing Modeled System**

Lift Stations

Manholes

Gravity Mains

Force Mains

**PRELIMINARY**

**Figure 5**  
**Planned Wastewater**  
**Collection System**  
 Castroville Oaks  
 Hydraulic Analysis  
 Castroville Community Services District



**AKEL**  
 ENGINEERING GROUP, INC.



# CASTROVILLE COMMUNITY SERVICES DISTRICT

## GENERAL MANAGER'S REPORT

MARCH 17, 2020

### ❖ Regulatory Compliance

- ❑ Next SWRCB-DDW inspection of water system and permit July 2020
- ❑ No coliform violations (all routine samples negative) for February 2020
- ❑ Quarterly sampling of Well #3 due to it exceeding secondary standards- for Turbidity, Spec. Cond. and Chloride
- ❑ Completed and submitted 2018 CCR to SWRCB-DDW
- ❑ Completed and submitted 2019 Well Extraction Report to SWRCB-DDW
- ❑ Completed and submitted 2019 Well Extraction Report to MCWRA
- ❑ Completed and submitted 2019 Well Extraction Report to MCDH
- ❑ Submitted water reports to 9 large Water system customers 3/9/20
- ❑ 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 Feb. 2020 on 3/4/2020
- ❑ Regulatory documentation for MLCSD – Zone 1 & 2 sewer jetting activities
- ❑ Regulatory documentation for CCSD – Zone 3 sewer jetting activities

### ❖ Current Projects

- ❑ Install lock-down manholes on Castroville Blvd (1 of 3)
- ❑ Submitted grant application with Monterey County-IRWMP for \$395,00 Prop 1 funding
- ❑ Upgrade Moss Landing Motor control center in front of Phil's
- ❑ Pig Force main under Elkhorn bridge on Hwy one
- ❑ Install new checks and gate valves at Castroville Blvd Lift Station
- ❑ Finalize purchase of site for future Well #6
- ❑ Upgrading SCADA system for Water and Sewer- 95% complete
- ❑ Design and secure funding for Desal pipeline to MPWSP
- ❑ Prepare grant scope of work for Washington Bypass for 2.9 million dollars
- ❑ Prepare draft 2021-2025 Capital Improvement Plan
- ❑ Consider costs for Castroville Oaks project for street & sewer service
- ❑ Grant proposal from SWRCB for Castroville water for 2.8 million dollars
- ❑ Moss Landing Operations, see report in Board packet
- ❑ Moro Cojo Operations, see report in Board packet
- ❑ Castroville Operations, see report in Board packet

### ❖ **Completed Projects**

- ❑ 100% of backflow devices tested in District
- ❑ Replaced VFD @ well #5
- ❑ Submitted grant proposal with DWR for Moss Landing sewer
- ❑ Repaired lateral at A&S metals
- ❑ Replaced VFD and motor for booster #1@ Well site #4
- ❑ Installed new well pump @ Well #2
- ❑ 95% of Fire valve covers lids in Castroville painted yellow
- ❑ Replaced 13 meter registers in February
- ❑ Repaired/replaced 2 service lateral

### ❖ **Upcoming Projects**

- ❑ Tie-in to MPWSP Desal water line
- ❑ Replace 30 meter registers in March
- ❑ Install backup generator for Office
- ❑ Investigate water and sewer capacity for 19 proposed Apartments on Merritt Street at end of Poole St
- ❑ 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 & funding for Washington Sewer Bypass line
- ❑ Install "No dump- spills to Bay" medallions at all storm drain inlets

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

- ❑ Meeting of the Executive Board of the SVGWB GSA -Ron & Eric
- ❑ CalTrans meeting re: Merritt Street upgrades and outreach
- ❑ Meeting with Gary Peterson re: Sea Water Intrusion Committee formation
- ❑ IRWMP in Monterey @ MBS office
- ❑ Met with Zane Mortensen of RCAC re: help with grant writing assistance
- ❑ Meeting of the permanent Board of the SVGWB GSA -Ron- Eric
- ❑ Moss Landing Chamber meeting

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

- ❑ Coastal Commission -Eric & any Directors
- ❑ Meeting with State Lands Commission & CA. Coastal Commission
- ❑ City of Marina Council meeting re: MPWSP
- ❑ Moss Landing Community Plan update
- ❑ SVGWB GSA Executive Board meetings- Ron
- ❑ Neighborhood Watch
- ❑ SVGWB GSA Advisory committee meetings c
- ❑ ACWA Spring Conference in Monterey
- ❑ Monterey County Sherriff's Citizens Advisory Group-Adriana & Eric
- ❑ Quarterly Special District Managers meeting
- ❑ Quarterly Water Managers meeting

### ❖ **Improvements/Ideas/Suggestions**

- ❑ Install "For fire use only- all others will be fined" on all fire hydrants
- ❑ Paint valve covers Blue-Water, Yellow-Fire
- ❑ Select areas for Saddle, main valves and lateral replacement program



# CASTROVILLE COMMUNITY SERVICES DISTRICT

## OPERATIONS REPORT February 2020

### Emergency calls

1<sup>st</sup> Station 2 power outage Jr. on call – took generator.  
27<sup>th</sup> Customer out of water at 11311 Sanchez St. – Jonathan on call.

### Maintenance:

- a) New VFD was installed at well 5 and well was put back online.
- b) Fire Hydrant riser was installed at corner of Pool St. and Height St.
- c) Well # 3 - Chlorine tank's float was replaced.
- d) Grease trap inspections, 50% completed.
- e) Well # 3 - pneumatic tank was painted.
- f) Catwalk light was fixed. (bad ballast).
- g) Well # 4 - tree damage by strong winds, was cut, chopped and haul away.
- h) 2 Fire Hydrants were painted and grass around them was cut.
- i) Replace water lateral at 11311 and 11301 Sanchez St.
- j) Replace water lateral at 10280 McDougall St.
- k) Sewer backup at Main St. and Del monte Av.
- l) Replace registers and meters.
- m) Run the stand-by generators at the water plant sites bi-weekly.
- n) Run the stand-by engines at the sewer lift stations weekly.
- o) Cosmetic site/station maintenance.
- p) Jetted sewer mains.

### Work Orders:

- a) 48 Hour notices - 50
- b) Final bill - read meter - 3
- c) Install/Change meter - 11
- d) Turn on service - 2
- e) Replace register - 2

**TOTAL WORK ORDERS - 68**

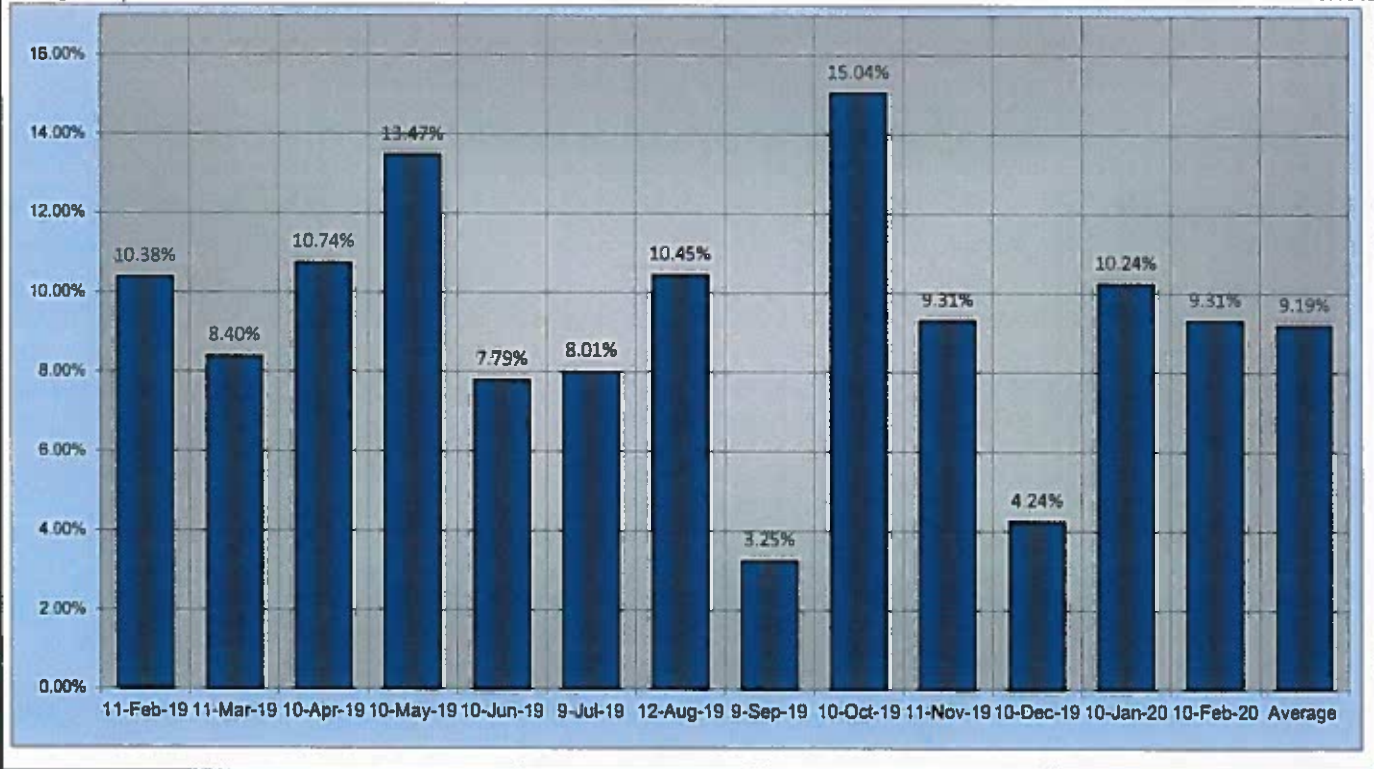


# Castroville Community Services District



## 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		
11-Feb-19	2674247	2416000	3279000	7872000	16241247	14446087	Hydrant meters 66095 Jetting & Flushing 15k Leaks k. FD 4k. R.O. & Softner 4K	10.38%
11-Mar-19	2737915	2429000	1913000	6344000	13423915	12195474	Hydrant meters 63327 Jetting & Flushing 10k Leaks k. FD 4k. R.O. & Softner 4K	8.40%
10-Apr-19	4014725	3805000	0	8446000	16265725	14053790	Hydrant meters 14405 Jetting & Flushing 20k Leaks Hydrant 1st 280k. FD 4k. R.O. & Softner 4K	10.74%
10-May-19	4137041	3724000	0	12923000	20784041	17593798	Hydrant meters 27224 Jetting & Flushing 10k. 100Leak's Hydrant k. FD 4k. R.O. & Softner 4K	13.47%
10-Jun-19	4060248	3947000	0	14126000	22133248	20026077	Hydrant meters 20524 Jetting & Flushing 10k 80Leak's Hydrant k. FD 4k. R.O. & Softner 4K	7.79%
9-Jul-19	3654694	3753000	0	15112000	22519694	20196643	Hydrant meters 42000 Jetting & Flushing 32k 80Leak's Hydrant k. FD 4k. R.O. & Softner 4K	8.01%
12-Aug-19	4126146	4487000	0	19210000	27823146	24445328	Hydrant meters 41510 Jetting & Flushing 10k 40Leak's Hydrant k. FD 4k. R.O. & Softner 4K	10.45%
9-Sep-19	3878455	3678000	0	13845000	21401455	20352751	Hydrant meters 331124 Jetting & Flushing 14k 6Leak's Hydrant k. FD 2k. R.O. & Softner 4K	3.25%
10-Oct-19	3727585	4033000	340800	19985000	28086385	23232491	Hydrant meters 230160 Jetting & Flushing 18k Leaks Hydrant 27k. FD 2k. R.O. & Softner 4K	15.04%
11-Nov-19	3807613	3464000	1258200	17024000	25553813	21808643	Hydrant meters 67690 Jetting & Flushing 15k Leaks Hydrant 0k. FD 2k. R.O. & Softner 4K	9.31%
10-Dec-19	1923150	1678000	3572000	12385000	19558150	16964094	Hydrant meters 34184 Jetting & Flushing 10k Leaks Hydrant 2k. FD 2k. R.O. & Softner 4K	4.24%
10-Jan-20	8379	0	3776000	12326000	16110379	14298977	Hydrant meters 106515 Jetting & Flushing 14k Leaks Hydrant 2k. FD 2k. R.O. & Softner 4K	10.24%
10-Feb-20	0	2499000	3574000	9938000	16011000	14435271	Hydrant meters 45776 Jetting & Flushing 12k Leaks Hydrant 12 5k. FD 2k. R.O. & Softner 4K	9.31%
<b>Average</b>								<b>9.19%</b>



# CASTROVILLE COMMUNITY SERVICES DISTRICT



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

### ❖ LIFT STATION #5 Del Monte

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/6/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/13/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/20/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/27/2019

### ❖ LIFT STATION #6 @ Sea Garden

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/6/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/13/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/20/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/27/2019

### ❖ LIFT STATION #7 @ Via Linda

- Did pump-down, alarm check, and general inspection of Lift Station 2/6/2019
- Did pump-down, alarm check, and general inspection of Lift Station 2/13/2019
- Did pump-down, alarm check, and general inspection of Lift Station 2/20/2019
- Did pump-down, alarm check, and general inspection of Lift Station 2/27/2019

❖ **JETTING ACTIVITIES**

- Total jetted approx. 6,659 feet

❖ **OTHER MATTERS**

- Responded to 10 Underground Alert marking requests
- Submitted no-spill report to SWRCB on 2-4-2020
- Cleaned storm drains in January and February 2020

❖ **Improvements/CIP/Suggestions**

- Confirm that storm drain interceptors are Marked- "DO NOT DUMP, FLOWS TO BAY" by Feb /6/2020
- Confirm that storm drain interceptors are clear





# Castroville

## FEBRUARY 2020 JETTING

3/4/20



ID	Material	Length	Street	Downstream MH	Upstream MH	
10600	Haight	6" Clay	375	Haight St.	MH 15.3	MH 15.32
10800	Axtell	6" Clay	360	Axtell St.	MH 15.73	MH 15.71
10800	Davis	6" Clay	242	Davis St.	MH 15.74	CO 15.74
10800	Pomber	6" Clay	176	Pomber St.	MH 16.1	CO 16.6
10900	Axtell	6" Clay	240	Axtell St.	MH 15.7	CO 15.8
10900	Geil	18" PVC	354	Geil St.	MH 16	MH 17
10900	McDougall	6" Clay	235	McDougall St.	MH 16.3	CO 16.11
10900	Pomber	6" Clay	365	Pomber St.	MH 16.1	MH 16.2
10900	Seymour	6" Clay	140	Seymour St.	MH 16.13	CO 16.14
11000	Pomber	6" Clay	242	Pomber St.	MH 16.2	CO 16.7
11100	Rico	6" Clay	280	Rico St.	MH 16.1	CO 16.12
11200	Poole	6" Clay	352	Poole St.	MH 17	MH 16.2
11200	Rico	6" Clay	351	Rico St.	MH 16	MH 16.1
11300	Pool	SDR35 6"	339	Poole St.	MH 17	MH 17.1
11300	Rico	SDR35 6"	339	Rico St.	MH 16	MH 16.13
11400	Pool	6" Clay	245	Poole St.	MH 17.1	CO 17.2
11400	Rico	6" Clay	352	Rico St.	MH 16.13	MH 16.15
11500	Rico	6" Clay	160	Rico St.	MH 16.15	CO 16.16
11600	Crane/new	6" Clay	261	Crane St.	MH 15.73	MH 15.74
11600	Rico	6" Clay	70	Rico St.	MH 15.71	MH 15.7
11700	Crane	6" Clay	195	Crane St.	MH 15.74	MH 15.75
11700	Crane/Alley	6" Clay	145	Crane St.	MH 15.75	CO 22.4
11700	Rico	PSM SDR35 6"	292	Rico St.	MH 15.78	MH 15.79
11750	Crane	6" Clay	220	Crane St.	MH 15.75	MH 15.76
11800	Rico	PSM SDR35 8"	232	Rico St.	MH 15.77	MH 15.78
11900	Rico	PSM SDR35 8"	97	Rico St.	MH 15.76	MH 15.77

**Total                      6659**

# CASTROVILLE COMMUNITY SERVICES DISTRICT



## **MORO COJO - ZONE 2 MONTHLY O&M REPORT FEBRUARY 2020**

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

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/6/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/13/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/20/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/27/2019

### ❖ **LIFT STATION @ COMPO DE CASA**

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/6/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/13/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/20/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/27/2019

❖ **JETTING ACTIVITIES**

- Jetted sewer lines btwn MH #66 to-MH #62
- Jetted sewer lines btwn MH #65 to-MH #66
- Jetted sewer lines btwn MH #59 to-MH #59.1
- Jetted sewer lines btwn MH #60 to-MH #59
- Jetted sewer lines btwn MH #65 to-MH #65.1
- Jetted sewer lines btwn MH #68 to-MH #65
- Jetted sewer lines btwn MH #60 to-MH #68
- Jetted sewer lines btwn MH #68 to-MH #61.7
  
- Total jetted approx. 2,435 feet

❖ **OTHER MATTERS**

- Responded to 2 Underground Alert marking requests
- Cleaned and weed-whacked site
- SWRCB-Reported "no-spill" 3/6/2020
- Performed inspection of all storm drains in November 2019
- Investigated power supply issues from PG&E
- Mowing completed-July 2019

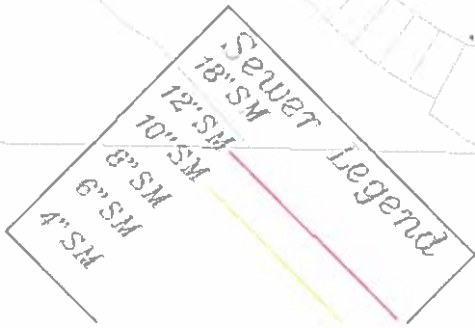
❖ **Improvements/CIP/Suggestions**

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



**Moro Cojo**  
**FEBRUARY 2020 JETTING**

3/5/2020



X

ID	Material	Length.amt	Street	Downstream MH	Upstream MH
8in Ball Feild	8" PVC	250	Los Ninos Pl	MH 66	MH 62
8inBall Feild	8" PVC	280	Comunidad Way	MH 65	MH 66
	PSM SDR35				
Campo De Casa	8"	265	Campo De Casa Dr	MH 59	MH 59.1
Campo De Casa2	8" PVC	450	Campo De Casa Dr	MH 60	MH 59
ComunidadWay2	8" PVC	215	Comunidad Way	MH 65	CO 65.1
ComunidadWay3	8" PVC	450	Comunidad Way	MH 68	MH 65
Cortezln3	8" PVC	255	Cortez Ln.	MH 60	MH 68
Cortezln4	8" PVC	270	Cortez Ln.	MH 68	CO 61.7
	<b>ToTal</b>	<b>2435</b>			

# CASTROVILLE COMMUNITY SERVICES DISTRICT



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

**FEBRUARY 2020**

### ❖ LIFT STATION # 1 (Struve Rd)

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/6/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/13/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/20/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/27/2019

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

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/6/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/13/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/20/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/27/2019

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

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/6/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/13/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/20/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/27/2019

❖ **LIFT STATION #4 (Potrero Rd)**

- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/6/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/13/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/20/2019
- ❑ Did pump-down, alarm check, and general inspection of Lift Station 2/27/2019

❖ **JETTING ACTIVITIES**

- ❑ Jetted sewer lines btwn MH #24 to-MH #25
- ❑ Jetted sewer lines btwn MH #25 to-MH #26
- ❑ Jetted sewer lines btwn MH #26 to-MH #27
- ❑ Jetted sewer lines btwn MH #27 to-MH #28
  
- ❑ Total jetted approx. 954 feet

❖ **OTHER MATTERS**

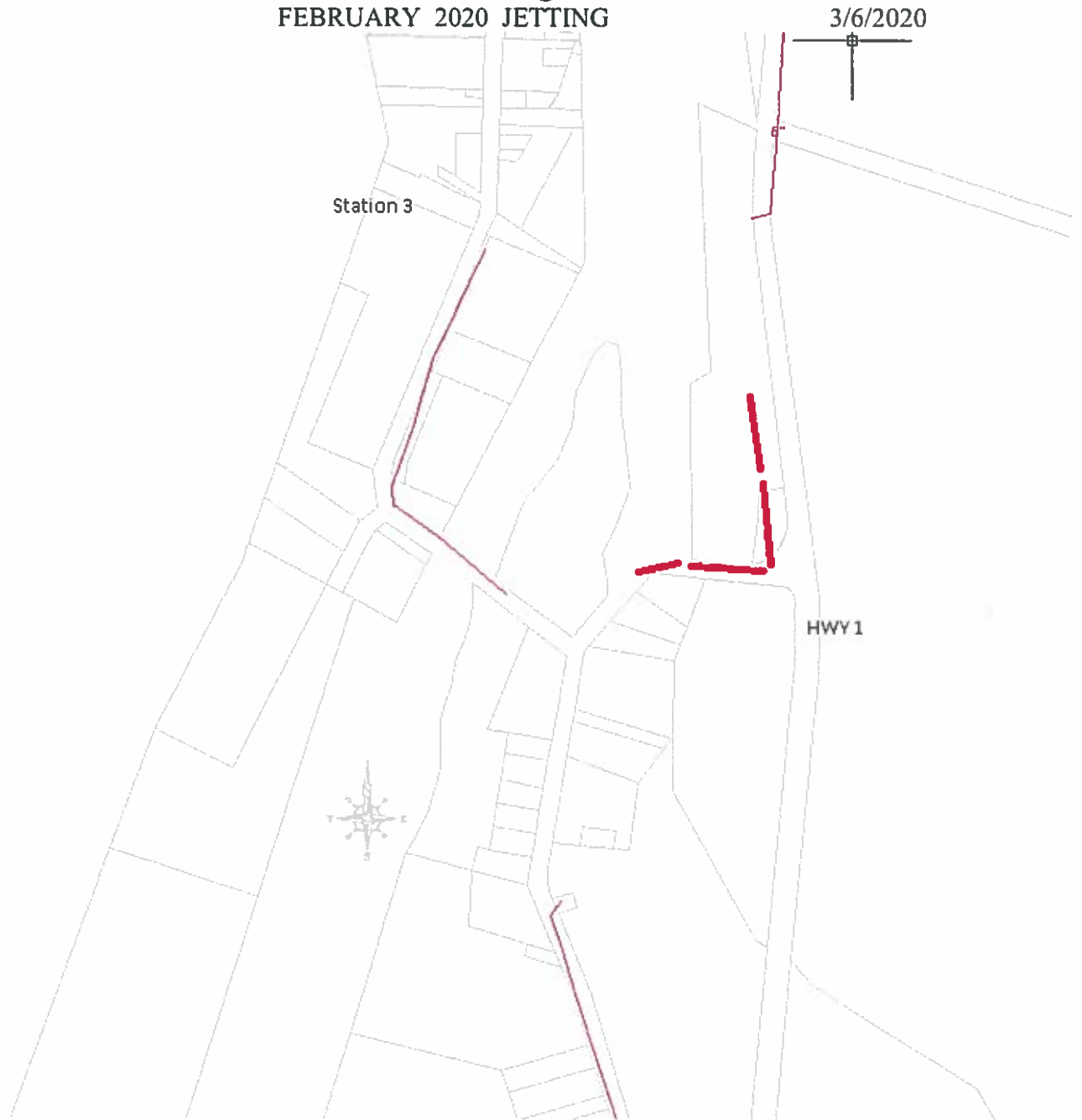
- ❑ Responded to 16 Underground Alert marking requests
- ❑ Prepare bid documents to replace failing Motor Control Centers (4)
- ❑ Finalizing grant application for \$2.8 Million for upgrades, replacements and repair of sewer system
- ❑ Performed Bi-annual inspection of grease traps @ various facilities in and March 2019 and November 2019
- ❑ Emailed notice of "no spill" to CIWQS 3-4-2020
- ❑ Replaced 7 manholes on Moss Landing Road

❖ **Improvements/CIP/Suggestions**

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



## Moss Landing FEBRUARY 2020 JETTING



ID	Material	Length	Street	Downstream MH	Upstream MH
MH25>MH24	PSM SDR35 8"	127	Soundholt Rd.	MH24 ML	MH25 ML
MH26>MH25	8" Clay	343	Soundholt Rd.	MH25 ML	MH26 ML
MH27>MH26	PSM SDR35 8"	164	Soundholt Rd.	MH26 ML	MH27 ML
MH28>MH27	PSM SDR35 8"	320	Soundholt Rd.	MH27 ML	MH28 ML
	<b>TOTAL</b>	<b>954</b>			

# Accounts Receivable Summary

From 02/01/2020 Through 02/29/2020

<b>OPEN BALANCE</b>	44,703.10	<b>Balance</b>
		44,703.10

MONTHLY-Charge	Minimum	Overage	Usage	Count	Total
WATER	39,860.60	38,113.12	1,924,899.00	1,400	77,973.72
FIRELINE	5,612.48	2.50	126.00	68	5,614.98
SURCHARGE	10,945.47	0.00	0.00	130	10,945.47
WATER CMPND	0.00	95.52	4,824.00	1	95.52
***Total Charge	56,418.55	38,211.14	1,929,849.00	1,599	94,629.69

MONTHLY-Miscellaneous	Amount	Count
WATER	512.00	51
***Total Miscellaneous	512.00	51

MONTHLY-Payment	Amount	Count
WATER	-69,951.90	1,223
WATER Miscellaneous	-478.16	
FIRELINE	-4,898.93	53
SURCHARGE	-9,699.20	111
***Total Payments	-85,028.19	1,387

MONTHLY-Return Check	Amount	Count
WATER	283.98	1
FIRELINE	126.02	1
***Total Return Check	410.00	2

MONTHLY-Deposit Applied	Amount	Count
WATER	-60.00	1
***Total Deposit Applied	-60.00	1

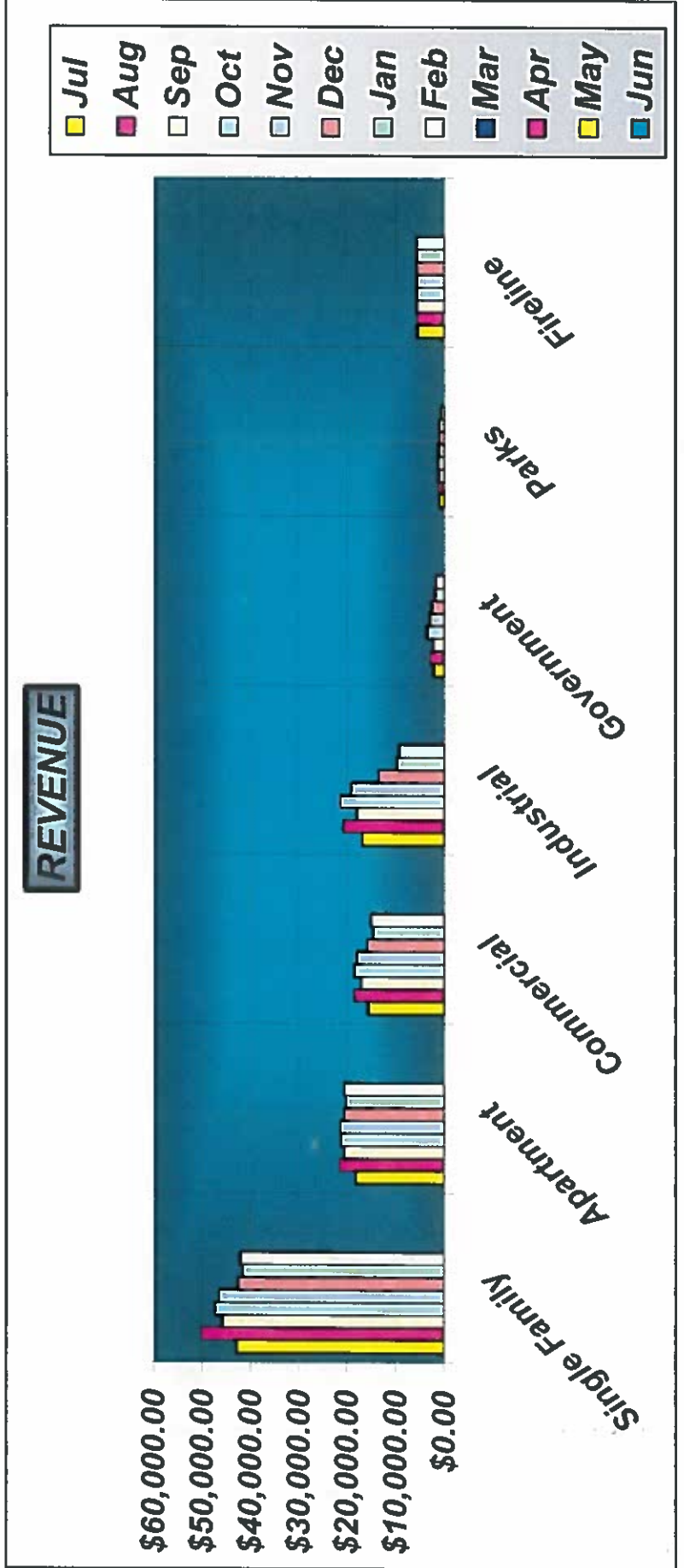
MONTHLY-Refund	Amount	Count
WATER	32.31	1
***Total Refund	32.31	1

**CLOSING BALANCE 55,198.91**



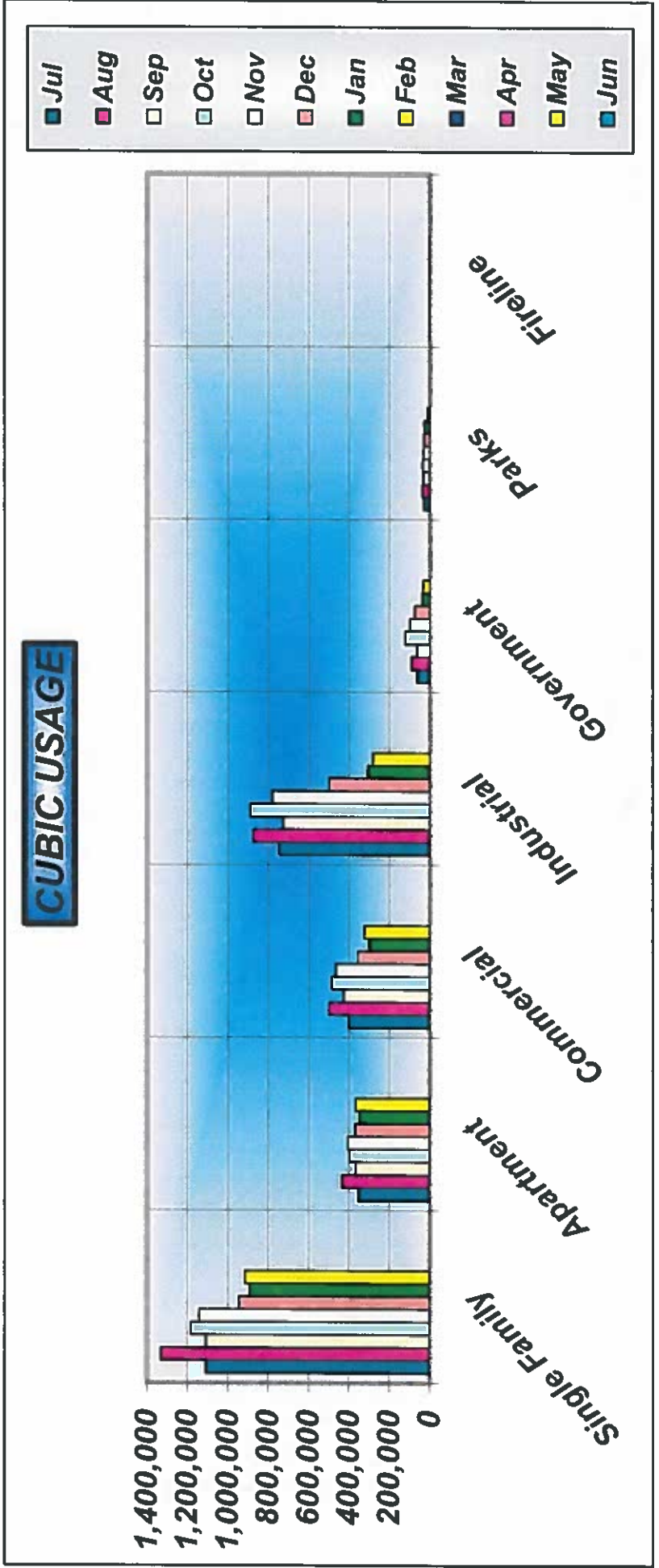
Annual Water Revenue By Classification 2019-2020

	Single Family	Apartment	Commercial	Industrial	Government	Parks	Fireline	Totals
Jul	\$42,773.51	\$18,150.77	\$15,619.09	\$16,908.06	\$2,107.70	\$988.39	\$5,380.99	\$101,928.51
Aug	\$50,137.58	\$21,490.57	\$18,539.19	\$20,735.44	\$2,836.78	\$1,175.75	\$5,436.78	\$120,352.09
Sep	\$45,643.70	\$20,474.95	\$17,170.87	\$18,004.57	\$2,265.34	\$1,096.07	\$5,518.78	\$110,174.28
Oct	\$47,116.73	\$21,042.12	\$18,418.19	\$21,196.59	\$3,421.97	\$1,156.19	\$5,613.04	\$117,964.83
Nov	\$46,353.73	\$21,190.93	\$18,007.84	\$19,021.01	\$2,975.17	\$1,079.28	\$5,614.30	\$114,242.26
Dec	\$42,436.41	\$20,476.27	\$15,850.33	\$13,518.73	\$2,490.91	\$1,001.56	\$5,642.02	\$101,416.23
Jan	\$41,424.67	\$20,073.93	\$14,621.01	\$9,710.13	\$1,790.61	\$991.32	\$5,571.98	\$94,183.65
Feb	\$41,964.64	\$20,460.71	\$15,033.68	\$9,213.79	\$1,700.08	\$641.81	\$5,614.98	\$94,629.69
Mar								
Apr								
May								
Jun								
<b>Totals</b>	<b>\$357,850.97</b>	<b>\$163,360.25</b>	<b>\$133,260.20</b>	<b>\$128,308.32</b>	<b>\$19,588.56</b>	<b>\$8,130.37</b>	<b>\$44,392.87</b>	<b>\$854,891.54</b>



Annual Water Usage By Classification 2019-2020

	Single Family	Apartment	Commercial	Industrial	Government	Parks	Fireline	Totals
Jul	1,108,647	353,376	400,340	745,876	61,917	29,840	90	2,700,086
Aug	1,331,448	434,317	500,331	875,069	91,105	35,679	143	3,268,092
Sep	1,107,926	366,813	425,862	726,416	62,244	31,654	41	2,720,956
Oct	1,181,112	397,212	484,614	887,630	120,661	34,691	28	3,105,948
Nov	1,140,653	403,919	464,649	777,751	97,723	30,807	92	2,915,594
Dec	942,940	368,632	355,529	499,860	74,008	26,881	77	2,267,927
Jan	891,316	348,245	299,854	307,505	38,268	26,364	76	1,911,628
Feb	914,248	366,163	324,467	282,437	33,696	8,712	126	1,929,849
Mar								
Apr								
May								
Jun								
<b>Totals</b>	<b>8,618,290</b>	<b>3,038,677</b>	<b>3,255,646</b>	<b>5,102,544</b>	<b>579,622</b>	<b>224,628</b>	<b>673</b>	<b>20,820,080</b>





# PMIA/LAIF Performance Report as of 01/31/20



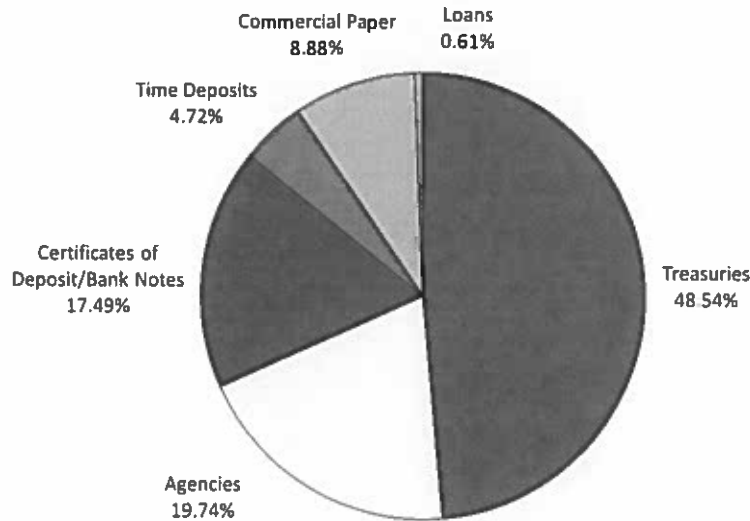
## PMIA Average Monthly Effective Yields<sup>(1)</sup>

Jan	1.967
Dec	2.043
Nov	2.103

## LAIF Quarterly Performance Quarter Ended 12/31/19

Apportionment Rate <sup>(2)</sup> :	2.29
Earnings Ratio <sup>(2)</sup> :	0.000062500857789
Fair Value Factor <sup>(1)</sup> :	1.001770298
Daily <sup>(1)</sup> :	2.02%
Quarter to Date <sup>(1)</sup> :	2.11%
Average Life <sup>(1)</sup> :	226

## Pooled Money Investment Account Portfolio Composition <sup>(1)</sup> 01/31/20 \$100.6 billion



Percentages may not total 100% due to rounding

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

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

Source:

<sup>(1)</sup> State of California, Office of the Treasurer

<sup>(2)</sup> State of California, Office of the Controller

**CASTROVILLE COMMUNITY SERVICES DISTRICT**  
**INTERNAL REPORT**  
Receipts, Disbursements, and Bank Balances as of February 28, 2020

Ending balance as of January 31, 2020                    \$12,238,660.46

**MECHANICS BANK, GENERAL FUND - Revenue and Expenses**

Beginning Balance	108,711.38
Water Receipts	85,301.48
Water-Sewer Miscellaneous Receipts	7,588.36
Monterey One Water Sanitation Fees	22,593.81
Interest Earned	2.84
LAIF Incoming Wire 2-5-2020	70,000.00
NSF Check & Bank Fees	(437.00)
Expenses (Checks Written)	(113,745.47)
Misc. Over-Short	(12.84)
Ending Balance for General Fund	<u>180,002.56</u>

**MECHANICS BANK, CUSTOMER DEPOSIT FUND**

Beginning Balance	62,528.02
New Deposits (opened accounts)	120.00
Interest Earned	0.97
Deposits Returned or Applied to Accounts	(60.00)
Ending Balance for Customer Deposit Fund	<u>62,588.99</u>

**LAIF FUND**

Beginning Balance	9,235,011.60
Wire Transfer to Mechanics Bank 2-5-2020	(70,000.00)
Ending Balance for LAIF	<u>9,165,011.60</u>

**CAMP FUND**

Beginning Balance Sewer (Zone 1) Capital Improv Account	119,887.99
Monthly Interest Earned	165.91
Ending Balance Camp Federal Security Account	<u>120,053.90</u>
Beginning Balance Sewer (Zone 1) Reserves Account	237,179.45
Monthly Interest Earned	328.23
Ending Balance CAMP Federal Security Account	<u>237,507.68</u>

**Cal TRUST-INVESTMENT**

Beginning Balance Sewer (Zone 1) Medium-Term Account	2,475,342.02
Income Distribution	3,630.26
Unrealized GAIN (Loss)	14,661.45
Ending Balance Cal TRUST	<u>2,493,633.73</u>

<b>New Balance as of February 28, 2020</b>	<b>12,258,798.46</b>
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# Castroville Community Services District

## List of Checks for February 2020

Date	Number	Name	Memo	Amount
<b>General Fund Checking</b>				
02/03/2020	26180	Exxon Mobile	Fuel for Trucks	\$ 412.88
02/03/2020	26181	Pacific Gas & Electric	Well Sites	\$ 4,150.50
		continued	Office	\$ 291.38
02/07/2020	5	CalPERS-Health	Employees Health Benefits-02/2020	\$ 12,434.48
02/13/2020	26182	ACWA JPIA	Employees Dental-Vision & EAP	\$ 1,078.45
02/13/2020	26183	Airgas, NCN	Well Sites Supplies	\$ 48.75
02/13/2020	26184	AT&T	Monthly Telephone Services	\$ 387.90
02/13/2020	26185	California Water Service Co.	Water Meters for Site 2	\$ 31.32
02/13/2020	26186	Carmel Marina Corporation	Bi-Monthly Disposal Fees	\$ 51.13
02/13/2020	26187	Castroville Auto Parts	Parts & Supplies	\$ 19.48
02/13/2020	26188	Conte's Generator Service	Generator & Radiator-Site 2	\$ 9,811.61
02/13/2020	26189	DO Supply	VFD for Well #5	\$ 5,190.00
02/13/2020	26190	Eudoxio Orozco Jr.	Monthly Cell Phone Reimbursement	\$ 40.00
02/13/2020	26191	GreatAmerica Financial Services	Monthly Lease of Billing Equipment	\$ 462.26
02/13/2020	26192	Jonathan Varela-Exp	Monthly Cellular Phone Expense	\$ 40.00
02/13/2020	26193	MNS Engineers, Inc.	Engineer Fees for Various Projects	\$ 1,665.00
02/13/2020	26194	Monterey Bay Analytical	Water Testing Fees	\$ 310.00
02/13/2020	26195	Monterey One Water	Bi-Monthly Sanitation Fees	\$ 26.50
02/13/2020	26196	Monterey Peninsula Engineers	Moss Landing Manhole Replacement	\$ 5,805.58
02/13/2020	26197	Noland, Hamerly, Etienne, Hoss	Legal Fees	\$ 2,494.00
02/13/2020	26198	Pacific Gas & Electric	Street Lights Zone 1 & 2	\$ 3,922.08
02/13/2020	26199	Postmaster	Annual Presorted Permit Fee-Bills	\$ 240.00
02/13/2020	26200	Redshift Internet Service	Monthly DSL Service	\$ 69.99
02/13/2020	26201	Valley Electric Motor Service, Inc.	BP2 Motor Replacement-Site #4	\$ 2,933.97
02/13/2020	26202	Cardmember Service-Eric	20 Year Gift Card-Employee Santos	\$ 200.00
02/13/2020	26203	Cardmember Service-Lidia	GM & Operator Monthly Cell Phones	\$ 88.77
		continued	Monthly Web Page Service	\$ 124.95
		continued	Annual QuickBooks Payroll Updates	\$ 650.00
		continued	Day Translations-Disconnect Policy	\$ 387.48
02/13/2020	26204	Zoom Imaging	Monthly Maintenance & Copy Fees	\$ 53.49
	26205-			
02/13/2020	26210	District Employees'	Bi-Weekly Net Payroll	\$ 12,050.00
02/13/2020	26211	VALIC	Bi-Weekly Deferred Comp	\$ 1,976.00
02/13/2020	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$ 5,535.34
02/13/2020	2	EDD	Bi-Weekly Payroll Taxes	\$ 970.81
02/13/2020	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$ 1,394.06
02/13/2020	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$ 1,738.93
02/27/2020	26212	Aramark	Operators Uniforms & Mats	\$ 754.99
02/27/2020	26213	Castroville Hardware	Parts & Supplies	\$ 136.12
02/27/2020	26214	Geisler3	7 Day Notices-Door Hangers-Water	\$ 438.26
02/27/2020	26215	Jonathan Varela-Exp	Annual Boot Expense	\$ 100.00
02/27/2020	26216	Monterey Bay Analytical	Water Testing Fees	\$ 648.00
02/27/2020	26217	Pacific Gas & Electric	Steel Garage	\$ 19.02
		continued	Lift Stations Zone 1 & 2	\$ 1,100.63

Date	Number	Name	Memo	Amount
		continued	Lift Stations Zone 3	\$ 873.68
		continued	Well Sites	\$ 5,966.74
		continued	Office	\$ 334.60
02/27/2020	26218	Principal Life Insurance	Employees Life Insurance-Jan & Feb	\$ 222.12
02/27/2020	26219	Rylan Utegaard	Well #4- VFD Troubleshoot	\$ 733.00
02/27/2020	26220	Uribe's Diesel & Engines Repair	Vehicles Repair & Maintenance	\$ 995.29
02/27/2020	26221	Zoom Imaging	Supplies for Copier	\$ 19.30
02/27/2020	26222	Adriana Melgoza	2-18-2020 Board Meeting	\$ 91.35
02/27/2020	26223	Cosme Padilla	2-18-2020 Board Meeting	\$ 91.35
02/27/2020	26224	Glenn Oania	2-18-2020 Board Meeting	\$ 91.35
02/27/2020	26225	James R. Cochran	2-18-2020 Board Meeting	\$ 91.35
02/27/2020	26226	Ronald J. Stefani	2-18-2020 Board Meeting	\$ 91.35
	26227-			
02/27/2020	26232	District Employees'	Bi-Weekly Net Payroll	\$ 12,122.78
02/27/2020	26233	VALIC	Bi-Weekly Deferred Comp	\$ 1,976.00
	1	Electronic Federal Tax Payment	Bi-Weekly Payroll Taxes	\$ 5,645.44
	2	EDD	Bi-Weekly Payroll Taxes	\$ 990.98
02/27/2020	3	PERS -Employees' Contribution	Bi-Weekly Retirement Benefits	\$ 1,389.85
02/27/2020	4	PERS-Employer Contribution	Bi-Weekly Retirement Benefits	\$ 1,734.83
<b>Total General Fund-Checking</b>				<b>\$ 113,745.47</b>
Customer Deposit Fund				
02/28/2020	3907	Luis Herrera	Deposit Refund	\$ 32.31
02/28/2020	3908	Castroville CSD	February Closures	\$ 27.69
<b>Total Customer Deposit Fund</b>				<b>\$ 60.00</b>

## Calendar for Year 2020 (United States)

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**Holidays:**

Jan 1 New Year's Day	Jul 3 'Independence Day' observed	Nov 11 Veterans Day
Jan 20 Martin Luther King Jr. Day	Jul 4 Independence Day	Nov 26 Thanksgiving Day
Feb 17 Presidents' Day (Most regions)	Sep 7 Labor Day	Dec 25 Christmas Day
May 25 Memorial Day	Oct 12 Columbus Day (Most regions)	

How was your experience?

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