



RESOLUTION NO. 2022-103
RESOLUTION NO. PFA-02
ORDINANCE NO. 2022-02

AGENDA

OUR MISSION

Protect, enhance, and develop Calaveras County's water resources and watersheds to provide safe, reliable, and cost-effective services to our communities.

Regular Board Meeting
Wednesday, October 12, 2022
1:00 p.m.

Calaveras County Water District
120 Toma Court
San Andreas, California 95249

Board Chambers are open to the public and the following alternative is available to members of the public who wish to participate in the meeting virtually:

Microsoft Teams meeting

Join on your computer or mobile app

[Click here to join the meeting](#)

Or call in (audio only)

[+1 323-647-8603,,992667616#](#)

Phone Conference ID: 992 667 616#

In compliance with the Americans with Disabilities Act, if you need special assistance to participate in this meeting, please contact the Administration Office at 209-754-3028. Notification in advance of the meeting will enable CCWD to make reasonable arrangements to ensure accessibility to this meeting. Any documents that are made available to the Board before or at the meeting, not privileged or otherwise protected from disclosure, and related to agenda items, will be made available at CCWD for review by the public.

ORDER OF BUSINESS

CALL TO ORDER / PLEDGE OF ALLEGIANCE

1. ROLL CALL

2. PUBLIC COMMENT

At this time, members of the public may address the Board on any non-agendized item. The public is encouraged to work through staff to place items on the agenda for Board consideration. No action can be taken on matters not listed on the agenda. Comments are limited to three minutes per person.

BOARD OF DIRECTORS

Cindy Secada, President
Bertha Underhill, Director

Scott Ratterman, Vice President
Russ Thomas, Director

Jeff Davidson, Director

3. CONSENT AGENDA

The following items are expected to be routine / non-controversial. Items will be acted upon by the Board at one time without discussion. Any Board member may request that any item be removed for later discussion.

- 3a Approval of Minutes for the Board Meeting of September 14, 2022
(Rebecca Hitchcock, Clerk to the Board)
- 3b Review Board of Directors Monthly Time Sheets for September 2022
(Rebecca Hitchcock, Clerk to the Board)
- 3c Ratify Claim Summary #607 Secretarial Fund in the Amount of \$2,527,718.96 for September 2022
(Jeffrey Meyer, Director of Administrative Services) **RES 2022-____**
- 3d Re-Authorizing Remote Teleconference Meetings of the Board of Directors of The Calaveras County Water District for the Period of October 12 through November 10, 2022, Pursuant to AB 361
(Rebecca Hitchcock, Clerk to the Board) **RES 2022-____**

4. NEW BUSINESS

- 4a Discussion/Direction Regarding Cost of Service and Rate Design Analysis
(Jeffrey Meyer, Director of Administrative Services)
- 4b Discussion/Action regarding Lot Line Agreement and Escrow Agent Instructions-Golden State Equity Investors, Inc. Relating to APN's 055-051-008 & 053-020-009 for Copper Cove Wastewater Pond 6 Dam Raise Project (CIP 15112)
(Charles Palmer, District Engineer) **RES 2022-____**

5. OLD BUSINESS

- 5a Discussion/Direction regarding the draft Commercial Account Review Policy
(Jessica Self, External Affairs Manager)

6. REPORTS

- 6a Report on the September 2022 Operations and Engineering Departments
(Damon Wyckoff, Director of Operations)
- 6b* General Manager's Report
(Michael Minkler)

7.* BOARD REPORTS / INFORMATION / FUTURE AGENDA ITEMS

8. NEXT BOARD MEETINGS

- Wednesday, October 26, 2022, 1:00 p.m., Regular Board Meeting
- Wednesday, November 9, 2022, 1:00 p.m., Regular Board Meeting

9. ADJOURNMENT

*No information included in packet



CALAVERAS COUNTY WATER DISTRICT

Board of Directors

District 1 Scott Ratterman
District 2 Cindy Secada
District 3 Bertha Underhill
District 4 Russ Thomas
District 5 Jeff Davidson

Financial Services

Umpqua Bank
US Bank
Wells Fargo Bank

CCWD Committees

*Engineering Committee
*Finance Committee
*Legal Affairs Committee

Joint Power Authorities

ACWA / JPIA
CCWD Public Financing Authority
Calaveras-Amador Mokelumne River Authority (CAMRA)
Calaveras Public Power Agency (CPPA)
Eastern San Joaquin Groundwater Authority
Tuolumne-Stanislaus Integrated Regional Water
Management Joint Powers Authority (T-Stan JPA)
Upper Mokelumne River Watershed Authority (UMRWA)

Other Regional Organizations of Note

Calaveras County Parks and Recreation
Committee
Highway 4 Corridor Working Group
Mountain Counties Water Resources
Association (MCWRA)
Mokelumne River Association (MRA)
Tuolumne-Stanislaus Integrated Regional Water
Mgt. JPA Watershed Advisory Committee (WAC)
Eastern San Joaquin Groundwater Authority-Technical
Advisory Committee

Legal Counsel

Matthew Weber, Esq.
Downey Brand, LLP

Auditor

Richardson & Company, LLP

Membership**

Thomas / Davidson (alt. Secada)
Underhill / Secada (alt. Thomas)
Davidson / Ratterman (alt. Thomas)

Ratterman (alt. Michael Minkler)
All Board Members
Ratterman / Underhill (alt. Secada)
Michael Minkler (Alt. Brad Arnold)
Thomas
Secada (alt. Thomas)
Davidson (alt. Ratterman)

Thomas (alt. Ratterman)

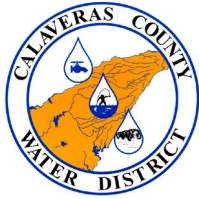
Thomas / Underhill
All Board Members

All Board Members
Brad Arnold

Brad Arnold

* Standing committees, meetings of which require agendas & public notice 72 hours in advance of meeting.

** The 1st name listed is the committee chairperson.



MINUTES

CALAVERAS COUNTY WATER DISTRICT REGULAR BOARD MEETING

SEPTEMBER 14, 2022

Directors Present: Cindy Secada, President
Scott Ratterman, Vice-President
Bertha Underhill, Director
Russ Thomas, Director
Jeff Davidson, Director

Staff Present: Michael Minkler, General Manager
Matt Weber Esq, General Counsel
Rebecca Hitchcock, Clerk to the Board
Brad Arnold, Water Resources Manager
Jessica Self, External Affairs Manager
Kate Jesus, Engineering Coordinator
Pat Burkhardt, Construction and Maintenance Manager
Charles Palmer, District Engineer
Kelly Richards, Customer Service Supervisor
Jared Gravette, Construction Inspector Senior Supervisor
Deja Howarth, Human Resources Technician
Joe Darby, Distribution

Others Present: Gabriel Elliott, Planning Director, Calaveras County

ORDER OF BUSINESS

CALL TO ORDER / PLEDGE OF ALLEGIANCE

1. ROLL CALL

President Secada called the Regular Board Meeting to order at 1:03 p.m. and led the Pledge of Allegiance. All Directors were present.

2. PUBLIC COMMENT

Michael Minkler introduced Gabriel Elliott, the Planning Director at Calaveras County to the Board.

3. CONSENT AGENDA

**MOTION: Directors Davidson/Underhill-Approved Consent Agenda Items:
3a, 3b, 3c, 3d, 3e, 3f, 3g, and 3h as presented**

- 3a Approval of Minutes for the Board Meetings of July 27 and August 10, 2022
(Rebecca Hitchcock, Clerk to the Board)
- 3b Review Board of Directors Monthly Time Sheets for August 2022
(Rebecca Hitchcock, Clerk to the Board)
- 3c Ratify Claim Summary #606 Secretarial Fund in the Amount of \$4,085,775.66 for August 2022
(Jeffrey Meyer, Director of Administrative Services) **RES 2022-95**
- 3d Re-Authorizing Remote Teleconference Meetings of the Board of Directors of The Calaveras County Water District for the Period of September 14 through October 13, 2022, Pursuant to AB 361
(Rebecca Hitchcock, Clerk to the Board) **RES 2022-96**
- 3e Approval of Budget Amendment for the Purchase of West Point APN 012-011-014
(Jeffrey Meyer, Director of Administrative Services) **RES 2022-97**
- 3f Recognition of George Garcia for his Service with CCWD
(Jesse Hampton, Plant Operations) **RES 2022-98**
- 3g District Records Destroyed per Retention Schedule
(Rebecca Hitchcock, Clerk to the Board)
- 3h Designating Authorized Agents to Sign on behalf of the Calaveras County Water District pertaining to State Disaster Assistance Program Grants
(Jessica Self, External Affairs Manager) **RES 2022-99**

AYES: Directors Davidson, Underhill, Ratterman, Thomas, and Secada
NOES: None
ABSTAIN: None
ABSENT: None

4. NEW BUSINESS

There was no new business

5. OLD BUSINESS

- 5a Discussion/Direction regarding the Commercial Meter Policy
(Jessica Self, External Affairs Manager)

DISCUSSION: Jessica Self summarized the proposed changes to the Commercial Meter Policy. Those proposed changes consist of requests for water consumption review, consolidation of commercial meters and accounts, and master meters.

Water:

- Requests for water consumption review
 - Adjustments would only occur after a full 2 years from initial water service account activation
 - An assessment would be made on the maximum number of fixtures
 - The property owner must submit approved building plans showing all current and proposed improvements and water fixtures

- Consolidation of commercial meters and accounts
 - Meter size will be determined by fixture counts and demand factor formulas for new commercial connections
 - A reduction in Equivalent Single-Family Units (ESFU's) would forfeit the corresponding capacity
 - Restoring capacity or separate consolidated meters must be applied for and approved prior to reinstatement
- Master Meters
 - The property owner would be responsible for any allocation of costs among commercial tenants
 - The customer is responsible for all necessary modifications to water service infrastructure on the customer side of the meter
 - All plumbing must be permitted by the building department and constructed to code. CCWD would conduct an inspection of the master meter after construction

Wastewater:

- Bi-monthly base rate and capacity fee review
 - Adjustments will occur only after two full years of use
 - The greater of either the fixture count or the actual peak water use of the most recent 12 months will be used
 - There will not be an adjustment if the actual water use is within 0.5 ESFU's
- Consolidation of commercial accounts
 - The greater of either the fixture count or the actual peak water use of the most recent 12 months will be used
 - The property owner must submit approved building plans showing all improvements and drainage fixtures for CCWD review
 - If consolidation is approved, the customer is responsible for all costs associated with the consolidation

The Board discussed the following items: 1) Director Davidson wanted the policy to be clearer regarding the building plan and permit requirements; 2) Director Underhill asked if commercial customer had been given opportunity to comment on the proposed changes; 3) Director Thomas asked about the requirement for two years of use to review. There was significant discussion on the two-year review; 4) Director Secada asked how much response time for a customer request. She would like to see a response requirement of two weeks. After discussion with the Board, that was changed to a 30-day response from staff; 5) Director Davidson asked if there would be an option for a concept review for potential customers; 6) Director Secada asked about the recording of the forfeiture of capacity. Director Davidson asked about the legality of the forfeiture of capacity. Matt Weber, General Counsel, stated that was previously vetted through him; and 7) Director Ratterman asked if the District has any plans to bill monthly instead of bi-monthly.

PUBLIC COMMENT: There was no public comment.

6. REPORTS

6a Customer Service Report
(Kelly Richards, Customer Service Supervisor)

DISCUSSION: Kelly Richards presented the first Customer Service report out. She reviewed the number of calls, emails, and work orders for the past three months. She spoke about the projects and programs the customer service department is involved in and answered questions from the Board.

PUBLIC COMMENT: There was no public comment.

- 6b Report on the August 2022 Operations and Engineering Departments
(Damon Wyckoff, Director of Operations)

DISCUSSION: Jesse Hampton and Pat Burkhardt presented the August 2022 Monthly Operations and Engineering reports. They reviewed items of interest and answered questions from the Board.

PUBLIC COMMENT: There was no public comment.

- 6c General Manager's Report
(Michael Minkler)

DISCUSSION: Mr. Minkler reported on the following activities: 1) the property purchase in West Point is set to close next week; 2) the MCWRA Water, Wildfire, and Wine reception on October 20; 3) the Copperopolis Town Hall meeting and Bio Solids facility; and 4) the disinfection byproducts exceedance in the last quarter of 2020.

7. BOARD REPORTS / INFORMATION / FUTURE AGENDA ITEMS

Director Underhill asked when the other two scholarship winners would attend a meeting.

Director Ratterman reported that he will be attending the CSDA Leadership Academy.

Director Davidson had nothing to report.

Director Thomas discussed the George Reed paving project and the Homeowner's Association meeting in Copperopolis. He will also be attending the CSDA Leadership Academy.

Director Secada stated she will also be attending the CSDA Leadership Academy and Murphys Sanitary is having a ribbon cutting Friday at 11:00 am for the treatment plant upgrade. She also stated the 75th Birthday Party turned out fantastic.

8. NEXT BOARD MEETINGS

- Wednesday, September 28, 2022, 1:00 p.m., Regular Board Meeting
- Wednesday, October 12, 2022, 1:00 p.m., Regular Board Meeting

9. CLOSED SESSION

The meeting adjourned into Closed Session at approximately 2:50 p.m. Those present were Board Members: Cindy Secada, Russ Thomas, Bertha Underhill, Scott Ratterman, and Jeff Davidson; staff members Michael Minkler, General Manager, Brad Arnold, Water Resources Manager (for item 9a); and General Counsel, Matt Weber.

- 9a Conference with Legal Counsel – Potential Litigation
Government Code §54956.9(b)(1) – 2 cases
- 9b Public Employee Performance Evaluation-Government Code §54957 General
Manager

9. REPORTABLE ACTION FROM CLOSED SESSION

The Board reconvened into Open Session at approximately 4:04 p.m. There was no reportable action.

9. ADJOURNMENT

With no further business, the meeting adjourned at 4:04 p.m.

Respectfully Submitted:

ATTEST:

Michael Minkler
General Manager

Rebecca Hitchcock
Clerk to the Board

DRAFT

Agenda Item

DATE: October 12, 2022
TO: Michael Minkler, General Manager
FROM: Rebecca Hitchcock, Clerk to the Board
SUBJECT: Review Board of Directors Time Sheets for September 2022

RECOMMENDED ACTION:

For information only.

SUMMARY:

Pursuant to direction from the Board of Directors, copies of the Board's monthly time sheets from which the Board is compensated from, are included in the monthly agenda package for information. Attached are copies of the Board's time sheets for the month of September 2022.

Board Members can be reimbursed for mileage cost to travel to meetings/conferences and are paid at the current IRS rate.

FINANCIAL CONSIDERATIONS:

Monthly compensation and mileage reimbursement costs are included in the FY 22-23 budget.

Attachments: Board of Directors Time Sheets for September 2022

CALAVERAS COUNTY WATER DISTRICT
2022 DIRECTOR REIMBURSEMENT FORM

For	Payroll	<input checked="" type="radio"/>
Admin	Expense	<input type="radio"/>
Use		

Month/Yr Sep-22
 Name Bertha Underhill

Activity Date	Meeting or Other Expense Description	Designated Rep.		Association List		Prior Approval		Cost		Total Miles		
		Yes	No	Yes	No	Yes	No	Meeting	Expense			
7-Sep	EPPOC Meeting - Virtual							120				
14-Sep	CCWD Regular Board Meeting							120		64		
19-Sep	White Pines Park Committee Meeting							120				
28-Sep	CCWD Regular Board Meeting							120		64		
Total	<i>For Totals line, multiply miles by the IRS rate:</i>	7/1/2022	\$0.625						0	128		
<i>Pursuant to Board Policy 4030, receipts required; report /materials required.</i>								Totals	<i>(use IRS mileage rate)</i>	\$480.00	\$0.00	\$80.00
The undersigned, under penalty of perjury states: This claim and the items set forth herein are true and correct; that expenses incurred, meetings attended and business conducted are necessary to District affairs; that this claim is proper and within the scope of California Water Code Section 20200 et seq, and District Ordinance 2015-02; that the service was actually rendered; and that the amount(s) herein are justly true.								Signature of Claimant:				
Administrative Review: <u><i>[Signature]</i></u>								Date: <u>9/25/22</u>		Orig to Finance Dept.		

**CALAVERAS COUNTY WATER DISTRICT
2022 DIRECTOR REIMBURSEMENT FORM**

For Admin Use	Payroll <input type="radio"/>
	Expense <input checked="" type="radio"/>

Month/Yr Sep-22
Name Jeff Davidson

Activity Date	Meeting or Other Expense Description	Designated Rep.		Association List		Prior Approval		Cost		Total Miles		
		Yes	No	Yes	No	Yes	No	Meeting	Expense			
14-Sep	CCWD Regular Board Meeting							120		28		
28-Sep	CCWD Regular Board Meeting							120		28		
Total	<i>For Totals line, multiply miles by the IRS rate:</i>	7/1/2022	\$0.625						0	56		
<i>Pursuant to Board Policy 4030, receipts required; report /materials required.</i>								Totals (use IRS mileage rate)		\$240.00	\$0.00	\$35.00
The undersigned, under penalty of perjury states: This claim and the items set forth herein are true and correct; that expenses incurred, meetings attended and business conducted are necessary to District affairs; that this claim is proper and within the scope of California Water Code Section 20200 et seq, and District Ordinance 2015-02; that the service was actually rendered; and that the amount(s) herein are justly true.							Signature of Claimant: JEFF DAVIDSON					
Administrative Review: <u><i>[Signature]</i></u>							Date: <u>9/29/22</u>		Orig to Finance Dept.			

Calaveras County Water District
Claim Summary #607
August 2022 vs September 2022

	August 2022	September 2022
CCWD Operating Expenditures	1,732,399.87	1,367,913.57
Expenditures to be reimbursed/Fiduciary Payments	2,740.00	-
Capital Improvement Program Projects	1,725,948.40	480,030.13
Capital Outlay	2,783.14	44,704.17
Sub-Total Vendor Payments	3,463,871.41	1,892,647.87
Payroll Disbursed	616,570.92	632,587.70
Other EFT Payments	5,333.33	2,483.39
Total Disbursements	4,085,775.66	2,527,718.96

Vendor	Description	Date	Ref	Amount
49er WATER SERVICES	TTHM & HAA5 Sampling - EP	09/29/2022	140829	5,175.00
A T & T	Internet Service LC 08/22 Acct#129469186	09/13/2022	140737	53.50
A T & T	Foundation Acct#61287778 IT Phone	09/23/2022	140793	146.42
A T & T	Leased Lines 08/22	09/23/2022	140792	67.94
A T & T	Acct#0519345679001 Long Distance Copper Reclaim	09/29/2022	140831	45.03
A T & T	Acct#9391064579 SA Shop	09/29/2022	140830	239.95
A T & T CALNET 3	Acct#9391067346 Camp Connell Radio Tower Phone	09/13/2022	140738	210.53
A T & T CALNET3	Acct#9391029195 OP HQ Back Up	09/23/2022	140797	458.06
A T & T CALNET3	Acct#9391029200 Dorrington P/S	09/23/2022	140795	24.87
A T & T CALNET3	Acct#9391029201 District Wide	09/23/2022	140796	1,320.72
A T & T CALNET3	Acct#9391032215 T1-Line	09/23/2022	140798	167.08
A T & T CALNET3	Acct#9391069409 SA Shop	09/23/2022	140794	48.96
A T & T CALNET3	Acct#9391029194 OP HQ Long Distance	09/29/2022	140833	391.46
A T & T CALNET3	Acct#9391029197 CC Whse	09/29/2022	140836	2.61
A T & T CALNET3	Acct#9391029198 Hunters	09/29/2022	140834	24.87
A T & T CALNET3	Acct#9391029198 JLTC	09/29/2022	140837	24.87
A T & T CALNET3	Acct#9391032216 Azalea L/S	09/29/2022	140835	23.20
A T & T CALNET3	Acct#939103224 JLTC	09/29/2022	140832	123.92
A TEEM ELECTRICAL ENG INC	New PLC Control Panel for the Arnold Secondary Clarifier (15095)	09/13/2022	140739	2,310.00
A TEEM ELECTRICAL ENG INC	Construction Services for the Redwood Tanks (11095)	09/29/2022	140838	2,200.00
ACWA/JPIA	Dental October 2022	09/29/2022	140839	6,401.76
ACWA/JPIA	EAP October 2022	09/29/2022	140839	166.60
ACWA/JPIA	Retiree Dental October 2022	09/29/2022	140839	3,048.64
ACWA/JPIA	Retiree Vision October 2022	09/29/2022	140839	872.32
ACWA/JPIA	Vision October 2022	09/29/2022	140839	1,373.44
AFLAC	Acct#JJ325 08/22	09/13/2022	140740	1,776.78
ALGAECONTROL.US LLC	Aquafix Summer Slam Algae Control - CCWWTP & CCRCP	09/29/2022	140840	1,053.76
ARC SOLUTIONS LLC	Drawings for CC Lift Station 15 & 18 (15080)	09/13/2022	140741	1,056.47
ARC SOLUTIONS LLC	Drawings for CC Lift Station 6 & 8 Force Main Bypass (15076)	09/13/2022	140741	1,056.46
ARC SOLUTIONS LLC	Drawings for West Point Wilseyville Consolidation (15091)	09/13/2022	140741	2,840.73
ARNOLD AUTO SUPPLY	Repair Parts - EP	09/29/2022	140841	764.37
BAY CITY EQUIPMENT INDUSTRIES INC	Split Activator - LCWWTP	09/13/2022	140742	870.29
BLACKWATER CONSULTING ENGINEERS INC.	Design Engineering Services for EP Hunters Raw Water PS (11103)	09/23/2022	140801	13,292.50
BLX GROUP LLC	Arbitrage Engagement Fee - Water Loan	09/29/2022	140843	500.00
BLX GROUP LLC	Arbitrage Engagement Fee - Sewer Loan	09/29/2022	140843	500.00
BNN, LLC	CPUD (Water) Warehouse 780 Industrial Way 08/22	09/13/2022	140743	129.50
BNN, LLC	CPUD (Water) Warehouse 780 Industrial Way 09/22	09/13/2022	140743	129.50
BNN, LLC	SASD (Sewer) Mechanics 780 Industrial Way 09/22	09/13/2022	140743	199.62
BNN, LLC	SASD (Sewer) Warehouse 780 Industrial Way 08/22	09/13/2022	140743	156.54

Vendor	Description	Date	Ref	Amount
BOBCAT CENTRAL, INC	Service Call - Utility Crew Loader	09/29/2022	140844	347.70
BURKE, ZACHARY	WQI WW Grade 3 Recview Course Reimbursement	09/29/2022	140845	551.82
BYOUS, DAVID	Class A Training Reimbursement	09/13/2022	140744	246.36
BYOUS, DAVID	WQI D1/D2 Review Training Reimbursement	09/29/2022	140846	230.48
CALAVERAS AUTO SUPPLY	Battery Core, Connector - V134	09/13/2022	140745	(93.79)
CALAVERAS AUTO SUPPLY	Battery, Core - Mechanic Shop	09/13/2022	140745	560.48
CALAVERAS AUTO SUPPLY	Battery, Core - V714	09/13/2022	140745	166.10
CALAVERAS AUTO SUPPLY	Fuel Cap - V121	09/13/2022	140745	17.31
CALAVERAS AUTO SUPPLY	Fuel Filter - V745	09/13/2022	140745	109.33
CALAVERAS AUTO SUPPLY	Gas Cap - V533	09/13/2022	140745	16.88
CALAVERAS AUTO SUPPLY	Grease Gun - V714	09/13/2022	140745	41.67
CALAVERAS AUTO SUPPLY	Hose - Mechanic Shop	09/13/2022	140745	43.75
CALAVERAS AUTO SUPPLY	Tape Measure, Mirror - Mechanic Shop	09/13/2022	140745	18.47
CALAVERAS AUTO SUPPLY	Trailer Wire, Test Clip - Mechanic Shop	09/13/2022	140745	63.04
CALAVERAS COUNTY ENVIRONMENTAL HEALTH	Haz Mat Response/CUPA AR0000850 Avery P/S	09/23/2022	140803	262.00
CALAVERAS COUNTY ENVIRONMENTAL HEALTH	Haz Mat Response/CUPA AR0000851 CCWW L/S#40	09/23/2022	140803	262.00
CALAVERAS COUNTY ENVIRONMENTAL HEALTH	Haz Mat Response/CUPA AR0000852 CCWW L/S#12	09/23/2022	140803	262.00
CALAVERAS COUNTY ENVIRONMENTAL HEALTH	Haz Mat Response/CUPA AR0000853 Meadowmont P/S	09/23/2022	140803	262.00
CALAVERAS FIRST COMPANY INC	Water Resources / IS Tech Recruitments	09/13/2022	140746	183.44
CALAVERAS LUMBER CO INC	Gloves - Hunters WTP	09/13/2022	140747	34.30
CALAVERAS LUMBER CO INC	Nutsetters, Liners - V720	09/13/2022	140747	47.26
CALAVERAS LUMBER CO INC	Signs - Hunters WTP	09/13/2022	140747	16.26
CALAVERAS LUMBER CO INC	Supplies - Cal Fire	09/13/2022	140747	654.88
CALAVERAS LUMBER CO INC	SWEP Materials - FM UV Disinfection System Replacement (15088)	09/13/2022	140747	1,335.24
CALAVERAS LUMBER CO INC	Tools - V750	09/13/2022	140747	325.79
CALAVERAS LUMBER CO INC	Wall Plates, Anchors - Corp Yard	09/13/2022	140747	26.58
CALIFORNIA AQUASTORE	Construction Services for EP Redwood Water Storage (15095)	09/29/2022	140847	152,468.75
CALIFORNIA WELDING SUPPLY CO	PC Mother Board - SA Shop Welder	09/29/2022	140848	492.41
CALIFORNIA WELDING SUPPLY CO	Service Charge	09/29/2022	140848	33.65
CALPERS - RETIREMENT	CalPERS Penalty 07.01.2022	09/30/2022	EFT	400.00
CALPERS - RETIREMENT	CalPERS Penalty 08.01.2022	09/30/2022	EFT	600.00
CALPERS - RETIREMENT	CalPERS Penalty 09.01.2022	09/30/2022	EFT	1,000.00
CALPERS - RETIREMENT	GASB68 Report	09/30/2022	EFT	1,050.00
CALPERS - RETIREMENT	Retirement 08/15/2022 Payroll	09/30/2022	EFT	51,582.38
CALPERS - RETIREMENT	Retirement 08/31/2022 Payroll	09/30/2022	EFT	51,060.30
CALPERS - RETIREMENT	Retirement 09/15/2022 Payroll	09/30/2022	EFT	50,407.89
CALPERS (Def Comp)	Def Comp Loan Repay 08/15/2022 Payroll	09/30/2022	EFT	1,607.91
CALPERS (Def Comp)	Def Comp 08/15/2022 Payroll	09/30/2022	EFT	9,136.32
CALPERS (Def Comp)	Def Loan RepayComp 08/31/2022 Payroll	09/30/2022	EFT	1,607.91

Vendor	Description	Date	Ref	Amount
CALPERS (Def Comp)	Def Comp 08/31/2022 Payroll	09/30/2022	EFT	8,897.84
CALPERS (Def Comp)	Def Comp Loan Repay 09/15/2022 Payroll	09/30/2022	EFT	1,607.91
CALPERS (Def Comp)	Def Comp 09/15/2022 Payroll	09/30/2022	EFT	8,256.32
CALPERS (Health Ins)	Health Insurance Active Employees September 2022	09/30/2022	EFT	150,676.77
CALPERS (Health Ins)	Health Insurance Admin Fee Active Employees September 2022	09/30/2022	EFT	497.23
CALPERS (Health Ins)	Health Insurance Admin Fee Retired Employees September 2022	09/30/2022	EFT	180.20
CALPERS (Health Ins)	Health Insurance Retired Employees September 2022	09/30/2022	EFT	8,642.00
CARBON COPY INC	Toner 08/22	09/29/2022	140849	284.63
CARBON COPY INC	Copies 09/22	09/29/2022	140849	41.83
CARBON COPY INC	Toner 09/22	09/29/2022	140849	81.60
CARUS CORPORATION	Sodium Permaganate - JLWTP	09/29/2022	140850	15,897.35
CHECK PROCESSING INC	Lockbox Processing 08/22	09/13/2022	140748	1,360.80
CITY OF ANGELS	Sewer Six MileVillage 08/22	09/13/2022	140749	3,680.73
CIVICPLUS	Municode 08/22	09/23/2022	140804	2,245.34
CLARK PEST CONTROL	Credit Pest Control - WPWWTP	09/13/2022	140750	(135.00)
CLARK PEST CONTROL	Pest Control - WPWTP	09/13/2022	140750	117.00
CLARK PEST CONTROL	Pest Control - WPWWTP	09/13/2022	140750	142.00
CLARK PEST CONTROL	Pest Control - LaContenta	09/23/2022	140805	92.00
CLARK PEST CONTROL	Pest Control - Warehouse	09/23/2022	140805	72.00
CLARK PEST CONTROL	Pest Control - JLWTP	09/23/2022	140805	70.00
CLARK PEST CONTROL	Pest Control - CC #730179	09/29/2022	140851	101.00
CLARK PEST CONTROL	Pest Control - Hathaway Pines #1505308	09/29/2022	140851	105.00
CLARK PEST CONTROL	Pest Control - Southworth #688236	09/29/2022	140851	93.00
CLARK PEST CONTROL	Pest Control - Wallace WWTP #2120969	09/29/2022	140851	134.00
COLUMBIA COMMUNICATIONS	Vehicle Cloud Service 09/22	09/13/2022	140751	780.00
CONDOR EARTH TECHNOLOGIES INC	Compaction Testing - Distribution Crews	09/29/2022	140852	1,057.20
CONDOR EARTH TECHNOLOGIES INC	Compaction Testing - JL Crosel Court 04/22	09/29/2022	140852	444.00
CONDOR EARTH TECHNOLOGIES INC	Compaction Testing - Utility Crew 05/22	09/29/2022	140852	622.30
CONDOR EARTH TECHNOLOGIES INC	Compaction Testing - Utility Crew 06/22	09/29/2022	140852	535.85
CONFIDENTIAL	22.75 Hours CTO Pay Out	09/08/2022	140736	1,026.11
CONFIDENTIAL	30 Hours CTO Pay Out	09/08/2022	140734	1,089.99
CONFIDENTIAL	40 Hours CTO Pay Out	09/08/2022	140735	1,582.13
CONFIDENTIAL	40 Hours CTO Pay Out	09/23/2022	140809	1,690.41
CONFIDENTIAL	60 Hours PTO Pay Out	09/23/2022	140802	2,683.56
CONFIDENTIAL	DOT Reimbursement	09/23/2022	140799	100.00
CONFIDENTIAL	Retiree Medical Reimbursment 10/22	09/29/2022	140842	1,249.09
CONFIDENTIAL	Retiree Medical Reimbursement 10/22	09/29/2022	140854	618.91
CONFIDENTIAL	Retiree Medical Reimbursement 10/22	09/29/2022	140865	232.94
CONFIDENTIAL	Retiree Medical Reimbursement 10/22	09/29/2022	140853	228.91

Vendor	Description	Date	Ref	Amount
CPPA	Power District Wide 08/22	09/13/2022	140752	186,275.45
CPPA	Power OP HQ 08/22	09/13/2022	140752	1,558.72
CPUD	Water Service Op HQ 08/22	09/30/2022	EFT	357.83
CPUD	Water Service Op HQ Corp 08/22	09/30/2022	EFT	104.54
CSDA	Workshop Coaching for Performance - Minkler	06/30/2022	140827	225.00
CUNEO, DYLAN	Safety Boot Reimbursement	09/29/2022	140855	200.00
CUNEO, DYLAN	Winter Weather Gear Reimbursement	09/29/2022	140855	200.00
CWEA	CSM1 Renewal - DuBurg	09/23/2022	140806	95.00
CWEA	CSM1 Renewal - Scott	09/23/2022	140806	95.00
CWEA	CSM4 Renewal - Skrbina	09/23/2022	140806	110.00
CWEA	CWEA CSM1 Renewal - Kirschman	09/29/2022	140856	95.00
DATAPROSE	Backer Changes 06/22	09/13/2022	140753	134.06
DATAPROSE	UB Statement Processing W/Inserts 08/22	09/13/2022	140753	11,229.94
DAVIDSON, JEFF	Travel 09/22	09/29/2022	140857	35.00
DAVIS, ERIC	Safety Boot Reimbursement	09/23/2022	140807	200.00
DE LAGE LANDEN FINANCIAL SRVC INC	Copier Lease 08/2022	09/30/2022	EFT	294.71
DEVER, DANIEL	UB Refund 453 Blackbird Lane	09/29/2022	140858	55.25
EBBETTS PASS GAS SERVICE	Fuel 08/22	09/29/2022	140859	3,729.33
ENTERPRISE FM TRUST	Finance Charges 03/22-08/22	09/13/2022	140754	1,783.01
ENTERPRISE FM TRUST	Maintenance & Tax 09/22	09/13/2022	140754	2,526.53
ENTERPRISE FM TRUST	Vehicle Lease 09/22	09/13/2022	140754	21,710.13
FAMILY TRUST, CLARENCE & JOYCE BEAN	UB Refund 7607 Roberts Road	09/23/2022	140800	232.09
FASTENAL	Cable Ties, Pipe Seal, Grnding Wheels, Saw Blades - District Use	09/23/2022	140808	496.51
FASTENAL	Gloves - District Use	09/23/2022	140808	95.90
FGL ENVIRONMENTAL	Southworth WWTP	09/29/2022	140860	60.00
FGL ENVIRONMENTAL	Summary 08/22	09/29/2022	140860	1,420.00
FGL ENVIRONMENTAL	Waste Water Testing Arnold WWTP	09/29/2022	140860	24.00
FGL ENVIRONMENTAL	Waste Water Testing DFVCTO	09/29/2022	140860	66.00
FGL ENVIRONMENTAL	Waste Water Testing FM WWTP	09/29/2022	140860	132.00
FGL ENVIRONMENTAL	Waste Water Testing La Contenta WWTP	09/29/2022	140860	376.00
FGL ENVIRONMENTAL	Waste Water Testing Wallace WWTP	09/29/2022	140860	60.00
FGL ENVIRONMENTAL	Waste Water Testing Wilseyville WWTP	09/29/2022	140860	60.00
FGL ENVIRONMENTAL	Waste Water Testing WP WWTP	09/29/2022	140860	108.00
FGL ENVIRONMENTAL	Water Testing CC Reclaim	09/29/2022	140860	210.00
FGL ENVIRONMENTAL	Water Testing CC WTP	09/29/2022	140860	530.00
FGL ENVIRONMENTAL	Water Testing EP WTP	09/29/2022	140860	902.00
FGL ENVIRONMENTAL	Water Testing JL WTP	09/29/2022	140860	1,063.00
FGL ENVIRONMENTAL	Water Testing Wallace WWTP	09/29/2022	140860	14.00
FGL ENVIRONMENTAL	Water Testing WP WTP	09/29/2022	140860	121.00

Vendor	Description	Date	Ref	Amount
FOOTHILL PORTABLE TOILETS	Rental Portable Toilets 08/16-22-09/12/22 SR	09/29/2022	140861	154.50
FOOTHILL PORTABLE TOILETS	Rental Portable Toilets 08/16-22-09/12/22 Wallace	09/29/2022	140861	154.50
FOOTHILL PRINTING & GRAPHICS	Door Tags - District Wide	09/29/2022	140862	912.70
FOOTHILL PRINTING & GRAPHICS	Envelopes - OP HQ	09/29/2022	140862	2,067.89
FOOTHILL PRINTING & GRAPHICS	Grease Trap Door Tags - Collections	09/29/2022	140862	632.78
FROGGY'S AUTO WASH & LUBE	Oil & Lube - V 613	09/29/2022	140863	54.67
GAMBI DISPOSAL INC.	Bio Solids Removal - August 2022	09/13/2022	140755	1,522.50
GAMBREL COMPANIES	Concrete - Vallecito WWTP - System Improvements	09/13/2022	140756	4,214.93
GATEWAY PRESS, INC	Construction Project Signs CC Lift Station 6 & 8 Force Main (15076)	09/29/2022	140864	258.48
GATEWAY PRESS, INC	Construction Project Signs for CC Lift Station 15 & 18 (15080)	09/29/2022	140864	258.47
GATEWAY PRESS, INC	Construction Project Signs for West Point Backup Filter Project (11106)	09/29/2022	140864	186.62
GATEWAY PRESS, INC	Construction Project Signs for West Point Wilseyville Project (15091)	09/29/2022	140864	456.89
GATEWAY PRESS, INC	White Pines Signs	09/29/2022	140864	405.41
GENERAL PLUMBING SUPPLY CO INC	Sch80 Fittings - Ranch Paradisio (utility crew)	09/13/2022	140757	345.81
GENERAL PLUMBING SUPPLY CO INC	Pipe Fittings - Collections Crew	09/29/2022	140866	290.19
GENERAL SUPPLY COMPANY	Capacitors - HWY 26 LS	09/13/2022	140758	148.68
GENERAL SUPPLY COMPANY	Electrical Supplies - District Corp Yard	09/13/2022	140758	717.42
GEORGE REED INC	CutBack - EP Barn	09/13/2022	140759	1,286.50
GEORGE REED INC	1/2 Fine Rake at FMWWTP - Utility Crew	09/29/2022	140867	734.11
GLOBAL PAY	Global Payments 24728 08/2022	09/30/2022	EFT	14,884.63
GLOBAL PAY	Global Payments 7167 08/2022	09/30/2022	EFT	2,162.95
GRAINGER	Heater, Circuit Breaker - Cedar Ridge LS	09/29/2022	140868	680.35
H&E EQUIPMENT SERVICES INC	Scissor Lift Rental for District Corp Yard (CIP 11101)	09/13/2022	140760	1,920.74
HACH COMPANY	Chlorimeter - inspector	09/13/2022	140761	706.85
HACH COMPANY	Sensor Caps - DF VCTO	09/29/2022	140869	757.30
HESSER, GARRETT	2022 Scholarship Award	09/13/2022	140762	500.00
HOBGOODS CLEANING	Janitorial Services 09/22 JLTC	09/29/2022	140870	50.00
HOBGOODS CLEANING	Janitorial Services 09/22 OP HQ	09/29/2022	140870	1,935.00
HOLT OF CALIFORNIA	Trailer - Utility Crew	09/29/2022	140871	2,783.14
HUNT & SONS, INC	Diesel - LC Whse	09/13/2022	140763	2,283.69
HUNT & SONS, INC	Hydraulic Oil - Moke Hill Pump Station	09/13/2022	140763	333.11
HYDROSCIENCE ENGINEERS INC	Engineering and Design Services for Arnold Secondary Clarifier (15095)	09/13/2022	140764	17,600.00
INDUSTRIAL ELECTRICAL CO	Generator Troubleshoot & Inspection - LS 3 Arnold	09/13/2022	140765	742.50
INSITE INSTRUMENTATION GROUP, INC	DO Probe - LCWWTP	09/13/2022	140766	3,984.00
INTERSTATE TRUCK CENTER	Gapvax Repair - V 736	09/29/2022	140872	527.50
JACK HENRY & ASSOCIATES, INC	Audio Rel RemitPlus Server Move	09/13/2022	140767	1,000.00
JOHNSON, MEGAN	2022 Scholarship Award	09/13/2022	140768	500.00
KELLER ASSOCIATES	Design/Engineering Contract CC Tertiary, DAF, & UV Improv (15094T)	06/30/2022	140828	46,343.75
KW EMERSON, INC	Construction Contract for West Point Backup Filter Project (11106)	09/23/2022	140810	157,893.24

Vendor	Description	Date	Ref	Amount
LAMBLY, DAVID & LAUREL	UB Refund 7002 Cane Lane	09/29/2022	140873	7.35
LASTITION, CHRISTOPHER & SARAH	UB Refunds 2191 Meadow Drive	09/29/2022	140874	251.84
LOLLAR, STACEY	Reimbursement 75th Anniversary supplies	09/29/2022	140875	56.83
LOWE'S	Buckets - LC Whse	09/23/2022	140811	15.29
LOWE'S	Building Supplies - OP HQ Remodel	09/23/2022	140811	136.03
LOWE'S	Electrical Parts - OP HQ Remodel	09/23/2022	140811	107.91
LOWE'S	Office Building Materials - OP HQ	09/23/2022	140811	481.10
LOWE'S	Supplies - OP HQ	09/23/2022	140811	(118.24)
MARTIN MARIETTA MATERIALS	3/4 Class II AB - EP Barn Stock	09/29/2022	140876	400.53
MARTIN MARIETTA MATERIALS	3/4 Class II AB - Utility Crew	09/29/2022	140876	428.48
MARTIN MARIETTA MATERIALS	3/4 Class II AB - Utility Crew	09/29/2022	140876	444.08
MARTIN MARIETTA MATERIALS	3/4 Class II AB - WP Stock	09/29/2022	140876	799.27
MATHESON TRI-GAS, INC	Liquid Oxygen - JLWTP	09/29/2022	140877	6,758.92
MCFADDEN, ALLEN & WENDY	UB Refund 6709 Garner Place	09/23/2022	140812	503.92
MCQUADE, RENEE	UB Refund 6978 Mitchell Lane	09/23/2022	140813	172.05
Mission Square	RHI 08/15/2022 Payroll	09/30/2022	EFT	1,840.00
Mission Square	RHI 08/31/2022 Payroll	09/30/2022	EFT	1,840.00
Mission Square	RHI 09/15/2022 Payroll	09/30/2022	EFT	1,840.00
MODESTO AIRCO GAS & GEAR	Cylinder Rental 08/22	09/13/2022	140769	91.00
MOTHER LODE ANSWERING SERVICE	Answering Service 08/22	09/13/2022	140770	725.00
MOUNTAIN OASIS PURIFIED WATER	Water Cooler & Supplies 08/22	09/13/2022	140771	273.80
MUTUAL OF OMAHA	Life, AD&D Acct#G000AWXB 09/22	09/13/2022	140772	6,944.39
NORDAHL LAND SURVEYING	Revise Plat and Legal Description for New Owner Tri-Dam 08/22	09/13/2022	140773	645.00
NORDAHL LAND SURVEYING	Surveying Services District Corp Yard (11101)	09/13/2022	140773	3,910.00
NORDAHL LAND SURVEYING	Prepare New & Revised Staking Plan/Cutsheet for West Point (11106)	09/29/2022	140878	1,575.00
NORTHSTAR CHEMICAL	Sodium Hypochlorite - CCWTP	09/29/2022	140879	1,988.05
NORTHSTAR CHEMICAL	Sodium Hypochlorite - JLWTP	09/29/2022	140879	3,206.16
NTU TECHNOLOGIES INC	925 Polymer - Hunters WTP	09/29/2022	140880	16,369.92
NTU TECHNOLOGIES INC	Pro Pac 926 Polymer - JLWTP	09/29/2022	140880	29,026.41
NTU TECHNOLOGIES INC	Pro Pac 9890 Coagulant - CCRCP	09/29/2022	140880	13,069.98
NTU TECHNOLOGIES INC	Protek 301 - CCWTP	09/29/2022	140880	6,930.00
NTU TECHNOLOGIES INC	Zeta Flocc 20 - CCRCP	09/29/2022	140880	9,355.50
O'CONNELL & DEMPSEY, LLC	Federal Legislative 08/22	09/29/2022	140881	1,000.00
O'REILLY AUTO PARTS	Cargo Straps - V721	09/13/2022	140774	40.74
O'REILLY AUTO PARTS	Core Credit	09/13/2022	140774	(22.00)
O'REILLY AUTO PARTS	Pump - Hunters WTP	09/13/2022	140774	973.42
O'REILLY AUTO PARTS	Trailer Hitch - V614	09/13/2022	140774	60.05
O'REILLY AUTO PARTS	Trailer Light, Air Piece - WPWTP Trailer	09/13/2022	140774	30.01
O'REILLY AUTO PARTS	Wiper Fluid, Oil, Shop Towels, Ball Mounts - V745	09/13/2022	140774	143.01

Vendor	Description	Date	Ref	Amount
P G & E	Power CC Water Tank 08/2022	09/30/2022	EFT	49.60
P G & E	Power District Wide 08/2022	09/30/2022	EFT	2,651.82
P G & E	Power JLTC 08/2022	09/30/2022	EFT	224.34
P G & E	Power Op HQ 08/2022	09/30/2022	EFT	18.32
P G & E	Power SA Shop 08/2022	09/30/2022	EFT	361.83
P G & E	Power SA Whse 08/2022	09/30/2022	EFT	182.76
P G & E	Power VS House 08/2022	09/30/2022	EFT	30.29
P G & E	Power Wallace Spray Fields 08/2022	09/30/2022	EFT	26.28
P G & E	Power Warmwood LS 08/2022	09/30/2022	EFT	30.60
P G & E	Power Woodgate LS 08/2022	09/30/2022	EFT	39.02
PAC MACHINE CO INC.	Flygt Capacitor - Hwy 26 LS	09/13/2022	140775	506.86
PACE SUPPLY CORP	Curb Stops, Ball Valves - Utility Crew	09/13/2022	140776	257.24
PACE SUPPLY CORP	Inserts.Couplings - District Use	09/13/2022	140776	2,031.89
PACE SUPPLY CORP	Marmac Coupling for District Corp Yard (CIP 11101)	09/23/2022	140814	600.48
PACE SUPPLY CORP	Pump Control Repair Kit - EP Tanks 4 & 5	09/29/2022	140882	486.76
PARCELQUEST	Parcel Quest, One Year Subscription FY22-23	09/29/2022	140883	7,495.00
PETERSON BRUSTAD INC	Engineering Services for CC Tank B/Clearwell (CIP 11083C)	09/29/2022	140884	21,579.98
PETERSON BRUSTAD INC	Engineering/Design Services for West Point Backup Filter (11106)	09/29/2022	140884	24,424.60
PLACER TITLE	Balance for property purchase of APN 012-011-014	09/16/2022	EFT	138,133.03
POTRERO HILLS LANDFILL	Bio-Solids Disposal - FMWWTP	09/29/2022	140885	461.97
QUADIENT FINANCE INC	Postage 08/2022	09/30/2022	EFT	1,000.00
QUADIENT LEASING INC	Mail Equip Lease 08/2022	09/30/2022	EFT	523.40
RATTERMAN, SCOTT	CSDA Hotel Reimbursement	09/29/2022	140886	455.64
RATTERMAN, SCOTT	Travel 09/22	09/29/2022	140886	173.13
REECE, CHRISTOPHER	Safety Boot Reimbursement FY 21/22	09/13/2022	140777	200.00
REECE, CHRISTOPHER	Winter Weather Gear FY 21/22	09/13/2022	140777	200.00
RICHARDSON & COMPANY	Audit Services, Single Audit	09/29/2022	140887	4,500.00
ROLLERI LANDSCAPE PRODUCTS	Mulch - Cal Fire	09/13/2022	140778	1,013.10
SAN ANDREAS PRINT SHOP	Printing of Grading Plans for District Corp Yard (CIP 11101)	09/23/2022	140815	7.49
SECADA, CINDY	Travel 09/22	09/29/2022	140888	200.88
SENDERS MARKET INC	Electrical Supplies - Corp Yard	09/13/2022	140779	57.15
SENDERS MARKET INC	Filters - PVC Fittings - JLWTP	09/13/2022	140779	144.28
SENDERS MARKET INC	Fittings - JLWTP	09/13/2022	140779	17.34
SENDERS MARKET INC	Fittings - LCWWTP	09/13/2022	140779	43.74
SENDERS MARKET INC	Fuse - JLWTP	09/13/2022	140779	4.82
SENDERS MARKET INC	Generator Keys - Copper Cove	09/13/2022	140779	14.44
SENDERS MARKET INC	Pump - Mtn Retreat	09/13/2022	140779	1,123.76
SENDERS MARKET INC	Storage Bags - JLWTP	09/13/2022	140779	19.08
SENDERS MARKET INC	Wasp Trap - LCWTP	09/13/2022	140779	36.66

Vendor	Description	Date	Ref	Amount
SIGNAL SERVICE	Alarm Moitoring District Wide 10/01/22 - 12/31/22	09/29/2022	140889	5,493.00
SLAKEY BROS	Pipe Cutters - V728	09/13/2022	140780	105.60
STENBERG, LINDA	UB Refund 329 Barney Way	09/29/2022	140890	135.93
STERICYCLE INC	Mass Document Shredding	09/13/2022	140781	2,233.55
STERLING WATER TECHNOLOGIES, LLC	CP 1339 - WPWTP	09/29/2022	140891	2,484.00
STERLING WATER TECHNOLOGIES, LLC	SWT 9310A - WPWTP	09/29/2022	140891	2,172.80
SULLIVAN, DELANEY	2022 Scholarship Award	09/13/2022	140782	500.00
SUTTON ENTERPRISES	Excavator Rental - Vallecito WWTP - System Improvements (15111)	09/13/2022	140783	8,440.00
SWRCB	Distribution Grade 2 Certificate Renewal - Young	09/23/2022	140816	60.00
SWRCB	Distribution Grade 3 Certificate Renewal - DuBurg	09/23/2022	140816	120.00
SWRCB	Distribution Grade 4 Certificate Renewal - Knick	09/23/2022	140816	105.00
SWRCB	Distribution Grade 4 Certificate Renewal - Roeder	09/23/2022	140816	140.00
SWRCB	Water Treatment Grade 3 Exam Application - Anisko	09/23/2022	140816	100.00
THOMAS, RUSS	Travel 09/22	09/29/2022	140892	240.00
TIFCO INDUSTRIES	Washers, Electrical Terminals, Flap Wheels - SA Mechanic Shop	09/23/2022	140817	325.80
TRAFFIC & PARKING CONTROL INC	Automatic Flaggers - District Use	09/29/2022	140893	41,921.03
TREATS GENERAL STORE INC	Armorall, Keys - District Use	09/13/2022	140784	70.22
TREATS GENERAL STORE INC	Ice - Labor at Arnold Waste Water	09/13/2022	140784	5.24
TREATS GENERAL STORE INC	Ice - Labor at JLWTP	09/13/2022	140784	5.24
TREATS GENERAL STORE INC	Ice - Labor at LCWWTP	09/13/2022	140784	5.24
TREATS GENERAL STORE INC	Ice - Labor at LS 3 Arnold	09/13/2022	140784	5.24
U.S. BANK	10' Chain - Hunters WTP	09/29/2022	EFT	32.07
U.S. BANK	Adobe - electricians	09/29/2022	EFT	179.88
U.S. BANK	Air Filters - CCWTP	09/29/2022	EFT	38.61
U.S. BANK	Alhambra	09/29/2022	EFT	33.00
U.S. BANK	Alternator, Air Leak, AC Charge, Coolant Leak - V612	09/29/2022	EFT	808.18
U.S. BANK	Amazon Supplies	09/29/2022	EFT	425.03
U.S. BANK	Apple Storage	09/29/2022	EFT	0.99
U.S. BANK	Aramark	09/29/2022	EFT	2,555.21
U.S. BANK	Axle Drum Kit - Old Wilseyville 40kw trailer Unit	09/29/2022	EFT	341.06
U.S. BANK	Batteries - Utility Crew	09/29/2022	EFT	491.18
U.S. BANK	Batteries, Garbage Bags - Collections Crew	09/29/2022	EFT	258.93
U.S. BANK	Battery & Charger - Tmber Trails Tank	09/29/2022	EFT	126.54
U.S. BANK	Battery Dock - Tmber Trails Tank	09/29/2022	EFT	24.18
U.S. BANK	Boardmember Laptops	09/29/2022	EFT	2,111.00
U.S. BANK	BOD Supplies	09/29/2022	EFT	28.95
U.S. BANK	Bucket Tool Box - Uilty Crew	09/29/2022	EFT	165.66
U.S. BANK	CA Veg Manual/Jepson Manual	09/29/2022	EFT	217.20
U.S. BANK	Cal Waste	09/29/2022	EFT	1,875.30

Vendor	Description	Date	Ref	Amount
U.S. BANK	Cal.Net	09/29/2022	EFT	62.04
U.S. BANK	Cradlepoint for Shop	09/29/2022	EFT	1,264.48
U.S. BANK	CalNeva Conferance - Cardinal	09/29/2022	EFT	224.00
U.S. BANK	Cal-Tel	09/29/2022	EFT	1,495.99
U.S. BANK	Chamfer Tools - LC Whse	09/29/2022	EFT	173.73
U.S. BANK	Circuit Breaker - LCWTP	09/29/2022	EFT	933.93
U.S. BANK	Class A Driving School - Byous Collections	09/29/2022	EFT	1,800.00
U.S. BANK	CNDDDB Subscription	09/29/2022	EFT	630.00
U.S. BANK	CNDDDB Subscription training	09/29/2022	EFT	131.25
U.S. BANK	Comcast	09/29/2022	EFT	683.96
U.S. BANK	Conifer	09/29/2022	EFT	600.00
U.S. BANK	Covid Test - District Use	09/29/2022	EFT	1,293.44
U.S. BANK	CSDA Leadership Academy - Thomas & Secada	09/29/2022	EFT	1,200.00
U.S. BANK	Drill - Collections Collections V729	09/29/2022	EFT	285.81
U.S. BANK	DustBuster - LCWTP	09/29/2022	EFT	35.38
U.S. BANK	EUCI Water Sector Utilities Leadership - Minkler	09/29/2022	EFT	1,395.00
U.S. BANK	Floor Mats - V751	09/29/2022	EFT	65.99
U.S. BANK	Motion Detection Camera & Batteries	09/29/2022	EFT	124.11
U.S. BANK	Garbage Bags - LC Whse	09/29/2022	EFT	42.89
U.S. BANK	Grease Gun - Utility Crew	09/29/2022	EFT	181.83
U.S. BANK	Hand Pump - LC Whse	09/29/2022	EFT	53.57
U.S. BANK	hex driver - collections crew	09/29/2022	EFT	11.79
U.S. BANK	Hotel - ACWA	09/29/2022	EFT	327.15
U.S. BANK	JigSaw - V720	09/29/2022	EFT	160.86
U.S. BANK	Key - LC Whse	09/29/2022	EFT	5.36
U.S. BANK	Laptop Water Resources	09/29/2022	EFT	626.07
U.S. BANK	Legal Services	09/29/2022	EFT	3,500.00
U.S. BANK	Lobby TV & Video Recycler	09/29/2022	EFT	376.42
U.S. BANK	Lodging Class A Driving School - Byous	09/29/2022	EFT	526.59
U.S. BANK	Lunch w/Ratterman & Davidson	09/29/2022	EFT	63.70
U.S. BANK	Mailchimp Subscription	09/29/2022	EFT	225.00
U.S. BANK	Manhole Liners - Collections Crew	09/29/2022	EFT	1,148.21
U.S. BANK	Meals - 602 Tank Power Outage	09/29/2022	EFT	74.61
U.S. BANK	Meeting Lunches	09/29/2022	EFT	80.72
U.S. BANK	Meeting Supplies - 75th Anniversary	09/29/2022	EFT	1,136.20
U.S. BANK	Microsoft	09/29/2022	EFT	1,150.00
U.S. BANK	Microsoft, Emergency Storage, Website Stoarge	09/29/2022	EFT	901.89
U.S. BANK	Misc Computer Supplies	09/29/2022	EFT	446.55
U.S. BANK	Mouse Pad - LCWTP	09/29/2022	EFT	6.82

Vendor	Description	Date	Ref	Amount
U.S. BANK	Paint - 40kw Trailer Mount Generator	09/29/2022	EFT	75.04
U.S. BANK	PH Electrode - LCWTP	09/29/2022	EFT	141.10
U.S. BANK	Pinchers - distribution crew	09/29/2022	EFT	342.95
U.S. BANK	PLC's - Electricians	09/29/2022	EFT	720.84
U.S. BANK	Printer Ink - LCWTP	09/29/2022	EFT	92.95
U.S. BANK	propane - warehouse	09/29/2022	EFT	24.39
U.S. BANK	Pump Stick - LC Whse	09/29/2022	EFT	245.60
U.S. BANK	Recruiting - District Engineer, IT, Water Resources	09/29/2022	EFT	856.64
U.S. BANK	RingCentral	09/29/2022	EFT	1,365.29
U.S. BANK	Saw - Utility Crew	09/29/2022	EFT	439.67
U.S. BANK	SCADA COMP - LCWTP	09/29/2022	EFT	16.03
U.S. BANK	Seat Covers V535 - LCWTP	09/29/2022	EFT	135.45
U.S. BANK	Shovels (4), Tape - LC Whse	09/29/2022	EFT	272.89
U.S. BANK	Sugar - LCWTP	09/29/2022	EFT	7.48
U.S. BANK	Supplies	09/29/2022	EFT	2,018.61
U.S. BANK	Supplies	09/29/2022	EFT	152.41
U.S. BANK	SWRCB & OPC State Fee Penalty	09/29/2022	EFT	18.58
U.S. BANK	SWRCB & OPC State Fees	09/29/2022	EFT	808.00
U.S. BANK	Toilet Sensors - OPs HQ	09/29/2022	EFT	692.84
U.S. BANK	Tool Kits - collections crew	09/29/2022	EFT	819.82
U.S. BANK	Tools - LC Whse	09/29/2022	EFT	571.73
U.S. BANK	Tools - V720	09/29/2022	EFT	1,127.48
U.S. BANK	True Union Ball Valve - LCWTP	09/29/2022	EFT	171.56
U.S. BANK	Vendor Show - Crank	09/29/2022	EFT	171.50
U.S. BANK	Verizon	09/29/2022	EFT	3,027.66
U.S. BANK	VFD - LS 3 Arnold	09/29/2022	EFT	2,014.16
U.S. BANK	Volcano	09/29/2022	EFT	571.57
U.S. BANK	Voltage Reg - LCWWTP	09/29/2022	EFT	557.69
U.S. BANK	Water Code Updates	09/29/2022	EFT	11.58
U.S. BANK	Water Distribution operation package - Duncan	09/29/2022	EFT	165.53
U.S. BANK	Water Resource Laptop (Sewer)	09/29/2022	EFT	1,612.68
U.S. BANK	Water treatment operation enrollment - Cuneo	09/29/2022	EFT	50.00
U.S. BANK	Water treatment operation package - Turner	09/29/2022	EFT	165.53
U.S. BANK	Wireless Keyboard - LCWTP (3)	09/29/2022	EFT	313.74
U.S. BANK	Ziplock Bags - Hunters WTP	09/29/2022	EFT	8.04
UNDERGROUND REPUBLIC WATER WORKS INC	Fittings - Slurry Line	09/13/2022	140785	7,296.36
UNDERHILL, BERTHA	Travel 09/22	09/29/2022	140894	80.00
UNITED PARCEL SERVICE	Acct#9X5040 Shipping Week Ending 08/20	09/13/2022	140786	35.44
UNITED PARCEL SERVICE	Acct#9X5040 Shipping Week Ending 08/27	09/13/2022	140786	59.28

Vendor	Description	Date	Ref	Amount
UNITED PARCEL SERVICE	Shipping Week End 09/03	09/29/2022	140895	38.49
UNITED PARCEL SERVICE	Shipping Week End 09/10	09/29/2022	140895	20.00
UNITED PARCEL SERVICE	Shipping Week End 09/17	09/29/2022	140895	19.77
US BANK CORP TRUST SVCS	AD#604 Trust Services Fees	09/29/2022	140896	2,040.00
USA BLUE BOOK	Chlorine Test Kit - Inspector	09/13/2022	140787	157.17
USA BLUE BOOK	Marking Flags - Distribution	09/13/2022	140787	149.12
USA BLUE BOOK	PH Tester - Hunters WTP	09/13/2022	140787	2,065.74
USA BLUE BOOK	Reagent Kit, Chlorine Test - CCWTP	09/13/2022	140787	939.90
USA BLUE BOOK	Reagent Set - WPWTP	09/13/2022	140787	522.38
USA BLUE BOOK	Lab Supplies - JLWTP	09/29/2022	140897	1,078.36
USA BLUE BOOK	LMI Repair Kits - WPWWTP	09/29/2022	140897	461.08
USDA RURAL DEVELOPMENT	2016 Reach 3A Interest 09/2022	09/30/2022	EFT	26,983.12
USDA RURAL DEVELOPMENT	2016 Reach 3A Principal 09/2022	09/30/2022	EFT	47,700.00
USDA RURAL DEVELOPMENT	2021 AMI Interest 09/2022	09/30/2022	EFT	22,042.90
VALIC	Def Comp 08/15/2022 Payroll	09/30/2022	EFT	2,174.45
VALIC	Def Comp 08/31/2022 Payroll	09/30/2022	EFT	2,048.45
VALIC	Def Comp 09/15/2022 Payroll	09/30/2022	EFT	1,948.45
VILLA, CESAR SANCHEZ	UB Refund 3640 Snowbird Circle	09/29/2022	140898	4.28
VOYA FINANCIAL	Def Comp 07/15/2022 Payroll	09/30/2022	EFT	84.00
VOYA FINANCIAL	Def Comp 07/31/2022 Payroll	09/30/2022	EFT	84.00
VOYA FINANCIAL	Def Comp 08/15/2022 Payroll	09/30/2022	EFT	1,670.15
VOYA FINANCIAL	Def Comp 08/31/2022 Payroll	09/30/2022	EFT	1,670.15
VOYA FINANCIAL	Def Comp 09/15/2022 Payroll	09/30/2022	EFT	1,420.15
WAGeworks	FSA Admin 09/22	09/29/2022	140899	230.00
WATHEN, PETER	UB Refund 4353 Baldwin Ct	09/23/2022	140818	293.22
WEBSOFT DEVELOPERS, INC.	Mobile MMS Annual Subscription 9/15/22 to 9/14/23	09/29/2022	140900	27,000.00
Webster Bank	2022 Sewer Loan Interest 09/2022	09/30/2022	EFT	145,846.05
WECO INDUSTRIES	Hydro Nozzels - Hydrotrailers	09/23/2022	140819	6,521.23
WECO INDUSTRIES	Pressure Gun, Hose, Tube - V736	09/23/2022	140819	596.64
WEST POINT LUMBER INC	Water - WPWTP	09/13/2022	140788	18.31
WEST POINT LUMBER INC	Water, Hooks, Key - WPWTP	09/13/2022	140788	32.94
WESTECH ENGINEERING, INC	Pre-Purchase Contract - Filter for the West Point Backup Filter (11106)	09/23/2022	140820	11,998.16
WESTERN HYDROLOGICS	Professional Services - Water Rights Reporting	09/29/2022	140901	4,215.00
WESTERN HYDROLOGICS	Stream-Gage Maintenance, Monitoring, Reporting Bear Creek Diversion	09/29/2022	140901	4,235.95
WEX BANK	Fuel 08/2022	09/30/2022	EFT	26,325.07
YOUNG'S COPPER ACE HARDWARE	Batteries - CC Whse	09/13/2022	140789	21.44
YOUNG'S COPPER ACE HARDWARE	Fittings - Collections	09/13/2022	140789	88.23
YOUNG'S COPPER ACE HARDWARE	Shovel Handle Oil, Flashlight - CC Whse	09/13/2022	140789	43.94
TOTAL SEPTEMBER 2022 DISBURSEMENTS:				1,892,647.87

RESOLUTION NO. 2022-

**A RESOLUTION OF THE BOARD OF DIRECTORS
OF THE CALAVERAS COUNTY WATER DISTRICT**

RATIFYING CLAIM SUMMARY NO. 607

WHEREAS, the Board of Directors of the CALAVERAS COUNTY WATER DISTRICT has reviewed and considered Claim Summary Number 607 at the Regular Meeting held on October 12, 2022; and

WHEREAS, Board Members have resolved questions, issues, or concerns by consultation with District staff during said meeting.

NOW, THEREFORE, BE IT RESOLVED that the CALAVERAS COUNTY WATER DISTRICT Board of Directors hereby ratifies Claim Summary Number 607 in the amount of \$2,527,718.96 for the month of September 2022.

PASSED AND ADOPTED this 12th day of October 2022 by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

CALAVERAS COUNTY WATER DISTRICT

Cindy Secada, President
Board of Directors

ATTEST:

Rebecca Hitchcock
Clerk to the Board

Agenda Item

DATE: October 12, 2022

TO: Board of Directors

FROM: Rebecca Hitchcock, Clerk to the Board

SUBJECT: Re-Authorizing Remote Teleconference Meetings of the Board of Directors of The Calaveras County Water District for the Period of October 12, 2022 through November 10, 2022, Pursuant to AB 361

RECOMMENDED ACTION:

Motion: _____/_____ adopting Resolution No.2022-____ Re-authorizing Remote Teleconference Meetings of the Board of Directors of The Calaveras County Water District for the Period of October 12, 2022 through November 10, 2022, Pursuant to AB 361.

SUMMARY:

On October 26, 2021, the Board of Directors adopted Resolution 2021-79 ratifying the proclamation of a state of emergency on March 4, 2020 and authorizing remote teleconference meetings of the Board of Directors for the period of October 26 thru November 25, 2021 pursuant to AB 361.

After 30 days, the District is required to renew its resolution effecting the transition to the modified Brown Act requirements if it desires to continue meeting under those modified requirements.

Importantly, the ability to renew the resolution is subject to certain requirements and conditions. In order to renew the resolution, a local agency must:

1. Reconsider the circumstances of the state of emergency
2. Having reconsidered the state of emergency, determine that either
 - a. The state of emergency continues to directly impact the ability of the members to meet safely in person, or
 - b. State or local officials continue to impose or recommend measures to promote social distancing

FINANCIAL CONSIDERATIONS:

None at this time.

Attachments: a) Resolution 2022-__ Ratifying the Proclamation of a State of Emergency on March 4, 2020 and Authorizing Remote Teleconference Meetings of The Board of Directors of the Calaveras County Water District for the Pursuant to Brown Act Provisions

RESOLUTION NO. 2022-

A RESOLUTION OF THE BOARD OF DIRECTORS OF THE CALAVERAS COUNTY WATER DISTRICT PROCLAIMING A LOCAL EMERGENCY PERSISTS, RE-RATIFYING THE PROCLAMATION OF A STATE OF EMERGENCY ON MARCH 4, 2020, AND RE-AUTHORIZING REMOTE TELECONFERENCE MEETINGS OF THE LEGISLATIVE BODIES OF THE BOARD OF DIRECTORS OF THE CALAVERAS COUNTY WATER DISTRICT FOR THE PERIOD OCTOBER 12, 2022, THROUGH NOVEMBER 10, 2022, PURSUANT TO BROWN ACT PROVISIONS.

WHEREAS, the Calaveras County Water District committed to preserving and nurturing public access and participation in meetings of the Board of Directors; and

WHEREAS, all meetings of Calaveras County Water District's legislative bodies are open and public, as required by the Ralph M. Brown Act (Cal. Gov. Code 54950 – 54963), so that any member of the public may attend, participate, and watch the District's legislative bodies conduct their business; and

WHEREAS, the Brown Act, Government Code section 54953(e), makes provisions for remote teleconferencing participation in meetings by members of a Board of Directors, without compliance with the requirements of Government Code section 54953(b)(3), subject to the existence of certain conditions; and

WHEREAS, a required condition is that a state of emergency is declared by the Governor pursuant to Government Code section 8625, proclaiming the existence of conditions of disaster or of extreme peril to the safety of persons and property within the state caused by conditions as described in Government Code section 8558; and

WHEREAS, a proclamation is made when there is an actual incident, threat of disaster, or extreme peril to the safety of persons and property within the jurisdictions that are within the District's boundaries, caused by natural, technological, or human-caused disasters; and

WHEREAS, it is further required that state or local officials have imposed or recommended measures to promote social distancing, or, the Board of Directors meeting in person would present imminent risks to the health and safety of attendees; and

WHEREAS, the Board of Directors previously adopted a Resolution, 2021-79 on October 26, 2021, finding that the requisite conditions exist for the legislative bodies of Calaveras County Water District to conduct remote teleconference meetings without compliance with paragraph (3) of subdivision (b) of section 54953; and

WHEREAS, as a condition of extending the use of the provisions found in section 54953(e), the Board of Directors must reconsider the circumstances of the state of emergency that exists in the District, and the Board of Directors has done so; and

WHEREAS, such conditions now exist in the District, specifically, the State of Emergency declared by Governor Newsom on March 4, 2020, due to COVID-19; and

WHEREAS, the Board of Directors does hereby find that the rise in SARS-CoV-2 Delta Variant has caused, and will continue to cause, conditions of peril to the safety of persons within the District that are likely to be beyond the control of services, personnel, equipment, and facilities of the District, and desires to proclaim a local emergency and ratify the proclamation of state of emergency by the Governor of the State of California; and

WHEREAS, as a consequence of the local emergency, the Board of Directors does hereby find that the legislative bodies of Calaveras County Water District shall conduct their meetings without compliance with paragraph (3) of subdivision (b) of Government Code section 54953, as authorized by subdivision (e) of section 54953, and that such legislative bodies shall comply with the requirements to provide the public with access to the meetings as prescribed in paragraph (2) of subdivision (e) of section 54953; and

WHEREAS, The regular meetings of the Board, and any and all other meetings of the District's legislative bodies that are subject to the Brown Act, may be held via teleconference or other electronic means, in the manner set forth in the Virtual Public Meeting Protocols to this Declaration, which may be updated, from time to time, in the actual agenda notice for the meeting of the legislative body. All members of the public seeking to observe and/or to address the local legislative body may participate in the meeting telephonically or otherwise electronically in the manner set forth in the Virtual Public Meeting Protocols attached to this Declaration which may be updated, from time to time, in the actual agenda notice for the meeting of the legislative body.

NOW, THEREFORE, The Board of Directors OF CALAVERAS COUNTY WATER DISTRICT does hereby resolve as follows:

Section 1. Recitals. The Recitals set forth above are true and correct and are incorporated into this Resolution by this reference.

Section 2. Proclamation of Local Emergency. The Board hereby proclaims that a local emergency now exists throughout the District, and COVID-19 has caused, and will continue to cause, conditions of peril to the safety of persons within the District that are likely to be beyond the control of services, personnel, equipment, and facilities of the District.

Section 3. Ratification of Governor's Proclamation of a State of Emergency. The Board hereby ratifies the Governor of the State of California's Proclamation of State of Emergency, effective as of its issuance date of March 4, 2020

Section 4. Remote Teleconference Meetings. The General Manager and legislative bodies of Calaveras County Water District are hereby authorized and directed to take all actions necessary to carry out the intent and purpose of this Resolution including,

conducting open and public meetings in accordance with Government Code section 54953(e) and other applicable provisions of the Brown Act.

Section 5. Effective Date of Resolution. This Resolution shall take effect immediately upon its adoption and shall be effective until the earlier of November 10, 2022, or such time the Board of Directors adopts a subsequent resolution in accordance with Government Code section 54953(e)(3) to extend the time during which the legislative bodies of Calaveras County Water District may continue to teleconference without compliance with paragraph (3) of subdivision (b) of section 54953.

PASSED AND ADOPTED, this 12th day of October 2022, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

CALAVERAS COUNTY WATER DISTRICT

Cindy Secada, President
Board of Directors

ATTEST:

Rebecca Hitchcock
Clerk to the Board

Agenda Item

DATE: October 12, 2022

TO: Michael Minkler, General Manager

FROM: Jeffrey Meyer, Director of Administrative Services

SUBJECT: Discussion/Direction Regarding Cost of Service and Rate Design Analysis

RECOMMENDED ACTION:

Discussion/Direction Regarding Cost of Service and Rate Design Analysis.

SUMMARY:

On June 22, 2022, the District's Board of Directors approved Resolution 2022-64 adopting the Fiscal Year 2022-23 Operating and Capital Improvement Program (CIP) Budget. The budget included funding for a Cost-of-Service study. A Request for Statement of Qualification and Proposals was issued in April. After a thorough review of the proposals, including interviews with top respondents, staff selected IB Consultants of Temecula.

Habib Isaac, Principal and Managing Partner of IB Consulting, LLC, will present an overview of the Cost of Service and Rate Design Analysis for the water and wastewater utilities. This overview, a sort of a Rate Study 101, will review the objectives of a Cost-of-Service study, as well as the steps and processes required during the rate study process. Mr. Habib will also discuss Proposition 218 and impact recent court cases have had on rate design. After the presentation Mr. Habib will be available for questions.

FINANCIAL CONSIDERATIONS:

None at this time.

Agenda Item

DATE: October 12, 2022

TO: Michael Minkler, General Manager

FROM: Charles Palmer, District Engineer

RE: Discussion/Action regarding Lot Line Adjustment Agreement and Escrow Agent Instructions – Golden State Equity Investors, Inc. Relating to APN's 055-051-008 & 053-020-009 for Copper Cove Wastewater Pond 6 Dam Raise Project (CIP 15112)

RECOMMENDED ACTION:

Motion: _____/_____ to adopt Resolution No.2022-_____ approving lot line adjustment agreement and escrow agent instructions with Golden State Equity Investors, Inc. (attached) relating to APN's 055-051-008 and 053-020-009 for the Copper Cove Wastewater Treatment Plant Pond 6 Dam Raise Project (CIP 15112)

SUMMARY:

CCWD owns APN 055-051-008, which currently includes the Copper Cove Wastewater Treatment Facility and Golden State Equity Investors, Inc. owns the adjacent property, APN 053-020-009. CCWD has asked them to consent to a lot line adjustment granting approximately 5-acres to CCWD. This will allow CCWD to relocate pump stations and utilities below the toe of the dam at Pond 6 in order to raise the dam.

CCWD and Golden State Equity Investors, Inc. have agreed to an amount equal to \$5,732.38 per acre or a total of \$29,609.40 based on a relevant appraised value (attached).

FINANCIAL CONSIDERATIONS:

The FY 2022-23 Capital Improvement Program (CIP) Budget for the Copper Cover Pond 6 Dam Raise Project (CIP #15112) is \$500,000, which is sufficient to cover the costs of the lot line adjustment. Funding for this project is provided by the Copper Cover Wastewater Expansion Fund (Fund 584).

*Attachments: Lot Line Adjustment Agreement and Escrow Agent Instructions
Exhibit Map
Land Appraisal Report
Calaveras County Lot Line Adjustment Application
Resolution No. 2022-__ Approving the Lot Line Adjustment Agreement and Escrow Agent Instructions with Golden State Equity Investors, Inc. Relating to APN's 055-051-008 and 053-020-009 for Copper Cove Wastewater Treatment Plant Pond 6 Dam Raise (CIP 15112)*

LOT LINE ADJUSTMENT AGREEMENT and ESCROW AGENT INSTRUCTIONS

This Lot Line Adjustment Agreement and Escrow Agent Instructions (this "Agreement") is made this ____ day of _____, 2022, by and among Calaveras County Water District ("CCWD"), and Golden State Equity Investors, Inc. a California corporation ("Owner") and William Abbott ("Escrow Agent")

RECITALS

The Owner and CCWD have agreed to cooperate with one another on a Lot Line Adjustment ("LLA") affecting Owner's Property. Specifically, CCWD has asked Owner to consent to a lot line adjustment granting approximately 5+/- acres of the Property owned by Owner to CCWD below its dam to assist the CCWD.

Owner is willing to convey the land subject to the LLA to CCWD for an amount equal to \$5,732.38 per acre based on an appraised value or an amount mutually agreed upon by the parties as a future credit.

Owner is willing to execute a Lot Line Adjustment Map so long as certain conditions are met;

Now, therefore, in consideration of the mutual covenants and agreements of the Parties set forth herein, and other good and valuable consideration, the receipt of which is hereby acknowledged, the Parties hereto agree as follows:

AGREEMENT

1. The Recitals are true and correct and incorporated by reference herein.
2. CCWD at its sole expense will prepare the Lot Line Adjustment Application ("LLAA"). The LLAA shall substantially conform with **Exhibit "A" (real property subject of the lot line adjustment.)** Upon completion of a complete application by CCWD, Owner shall sign the LLAA, as required the County of Calaveras ("County").
3. CCWD shall process the application with the County at CCWD's sole cost and expense including but not limited to a title report for the benefit of CCWD and an updated title endorsement by Owner's title company for the benefit of Owner reflecting the updated legal description. CCWD shall be solely responsible for all costs associated with any conditions imposed upon the Lot Line Adjustment Map ("LLAM") by the County, as well as with all final documentation to accomplish said purpose.
4. CCWD shall pay the mutually agreed upon amount at the time of the recordation of the LLAM. The parties hereto agree that in lieu of a cash payment to Owner, CCWD may issue the Owner a credit if such credit is mutually agreed upon in writing by CCWD and Owner.
5. CCWD shall deliver the fully approved and recordable LLAM to Escrow Agent to hold for execution by Owner and recording. Owner shall deliver a quit claim deed for the property to be transferred to Escrow Agent to hold for recording. Escrow Agent shall hold such Lot

LLAM to be recorded upon the written approval by Owner. The parties have chosen William A. Abbott as their initial escrow agent (“Escrow Agent”). The parties may mutually agree to replace William Abbott as Escrow Agent and use a title company as escrow agent if they so choose.

6. Owner shall in its sole and absolute discretion, have the right to approve and authorize the recordation of the approved LLAM. In the event that Owner does not execute the recordable LLAM by March 1, 2023 (unless extended in writing by CCWD and Owner), Escrow Agent shall return the documents and funds to the proper party that deposited them into escrow.
7. This Agreement shall not create an attorney-client relationship with CCWD and Abbott & Kindermann, Inc. CCWD acknowledges that Abbott & Kindermann, Inc. has and continues to represent Owner. To the extent permitted by law, Escrow Agent shall have no liability in monetary damages, fees, or costs to Owner or CCWD.
8. Upon recordation and written notice to CCWD, CCWD will promptly reimburse Owner or pay directly to Escrow Agent all reasonable Escrow Agent charges based on time, materials and incidentals.
9. **“AS IS” CONDITION.** CCWD ACKNOWLEDGES AND AGREES THAT, EXCEPT AS SPECIFICALLY PROVIDED HEREIN, OWNER HAS NOT MADE, DOES NOT MAKE AND SPECIFICALLY NEGATES AND DISCLAIMS ANY REPRESENTATIONS, WARRANTIES, PROMISES, COVENANTS, AGREEMENTS OR GUARANTIES OF ANY KIND OR CHARACTER WHATSOEVER, WHETHER EXPRESS OR IMPLIED, ORAL OR WRITTEN, PAST, PRESENT OR FUTURE, OF, AS TO, CONCERNING OR WITH RESPECT TO (I) VALUE; (II) THE INCOME TO BE DERIVED FROM THE PROPERTY; (III) THE SUITABILITY OF THE PROPERTY FOR ANY AND ALL ACTIVITIES AND USES WHICH CCWD MAY CONDUCT THEREON, INCLUDING THE POSSIBILITIES FOR FUTURE DEVELOPMENT OF THE PROPERTY; (IV) THE HABITABILITY, MERCHANTABILITY, MARKETABILITY, PROFITABILITY OR FITNESS FOR A PARTICULAR PURPOSE OF THE PROPERTY; (V) THE MANNER, QUALITY, STATE OF REPAIR OR LACK OF REPAIR OF THE PROPERTY; (VI) THE NATURE, QUALITY OR CONDITION OF THE PROPERTY, INCLUDING, WITHOUT LIMITATION, THE WATER, SOIL, GEOLOGY, SEISMIC CONDITION OR SAFETY. CCWD FURTHER ACKNOWLEDGES AND AGREES THAT HAVING BEEN GIVEN THE OPPORTUNITY TO INSPECT THE PROPERTY AND REVIEW INFORMATION AND DOCUMENTATION AFFECTING THE PROPERTY, CCWD IS RELYING SOLELY ON ITS OWN INVESTIGATION OF THE PROPERTY AND REVIEW OF SUCH INFORMATION AND DOCUMENTATION, AND NOT ON ANY INFORMATION PROVIDED OR TO BE PROVIDED BY OWNER, INCLUDING, WITHOUT LIMITATION, THE PROPERTY DOCUMENTS. CCWD FURTHER ACKNOWLEDGES AND AGREES THAT ANY INFORMATION MADE AVAILABLE TO CCWD PROVIDED OR TO BE PROVIDED BY OR ON BEHALF

OF OWNER WITH RESPECT TO THE PROPERTY (INCLUDING, WITHOUT LIMITATION, THE PROPERTY DOCUMENTS) WAS OBTAINED FROM A VARIETY OF SOURCES AND THAT OWNER HAS NOT MADE ANY INDEPENDENT INVESTIGATION OR VERIFICATION OF SUCH INFORMATION AND MAKES NO REPRESENTATIONS AS TO THE ACCURACY OR COMPLETENESS OF SUCH INFORMATION. CCWD AGREES TO FULLY AND IRREVOCABLY RELEASE ALL SUCH SOURCES OF INFORMATION AND PREPARERS OF INFORMATION AND DOCUMENTATION AFFECTING THE PROPERTY WHICH WERE RETAINED BY OWNER (INCLUDING, WITHOUT LIMITATION, THE PROPERTY DOCUMENTS) FROM ANY AND ALL CLAIMS THAT THEY MAY NOW HAVE OR HEREAFTER ACQUIRE AGAINST SUCH SOURCES AND PREPARERS OF INFORMATION FOR ANY COSTS, LOSS, LIABILITY, DAMAGE, EXPENSE, DEMAND, ACTION OR CAUSE OF ACTION ARISING FROM SUCH INFORMATION OR DOCUMENTATION. OWNER IS NOT LIABLE OR BOUND IN ANY MANNER BY ANY ORAL OR WRITTEN STATEMENTS, REPRESENTATIONS OR INFORMATION PERTAINING TO THE PROPERTY, OR THE OPERATION THEREOF, FURNISHED BY ANY REAL ESTATE BROKER, AGENT, EMPLOYEE, SERVANT OR OTHER PERSON. CCWD FURTHER ACKNOWLEDGES AND AGREES THAT TO THE MAXIMUM EXTENT PERMITTED BY LAW, THE SALE OF THE PROPERTY AS PROVIDED FOR HEREIN IS MADE ON AN "AS IS" CONDITION AND BASIS WITH ALL FAULTS, AND THAT OWNER HAS NO OBLIGATIONS TO MAKE REPAIRS, REPLACEMENTS OR IMPROVEMENTS EXCEPT AS MAY OTHERWISE BE EXPRESSLY STATED HEREIN. CCWD REPRESENTS, WARRANTS AND COVENANTS TO OWNER THAT, EXCEPT FOR OWNER'S EXPRESS REPRESENTATIONS AND WARRANTIES SPECIFIED IN THIS AGREEMENT, CCWD IS RELYING SOLELY UPON CCWD'S OWN INVESTIGATION OF THE PROPERTY. THIS COVENANT SHALL SURVIVE THE CLOSE OF ESCROW.

Standard Terms and Conditions

10. **Venue.** Venue for all legal proceedings shall be in the Superior Court for the County of Calaveras.
11. **Waiver.** A waiver by any party of any breach of any term, covenant or condition herein contained or a waiver of any right or remedy of such party available hereunder at law or in equity shall not be deemed to be a waiver of any subsequent breach of the same or any other term, covenant or condition herein contained or of any continued or subsequent right to the same right or remedy. No party shall be deemed to have made any such waiver unless it is in writing and signed by the party so waiving.
12. **Completeness of Instrument.** This Agreement, together with its specific references and attachments, constitutes all of the agreements, understandings, representations, conditions, warranties and covenants made by and between the parties hereto. Unless set forth herein, neither party shall be liable for any representations made express or implied.

13. **Supersedes Prior Agreements.** It is the intention of the parties hereto that this Agreement shall supersede any prior agreements, discussions, commitments, representations, or agreements, written or oral, between the parties hereto.
14. **Captions.** The captions of this Agreement are for convenience in reference only and the words contained therein shall in no way be held to explain, modify, amplify or aid in the interpretation, construction or meaning of the provisions of this Agreement.
15. **Number and Gender.** In this Agreement, the neutral gender includes the feminine and masculine, and the singular includes the plural, the word “person” includes corporations, partnerships, firms, or associations, wherever the context so requires.
16. **Mandatory and Permissive.** “Shall” and “will” and “agrees” are mandatory as used in this Agreement. “May” is permissive as used in this Agreement.
17. **Term Includes Extensions.** All references to the term of this Agreement or the Agreement Term shall include any extensions of such term.
18. **Successors and Assigns.** All representations, covenants and warranties specifically set forth in this Agreement, by or on behalf of, or for the benefit of any or all the parties hereto, shall be binding upon and inure to the benefit of such party, its successors and assigns.
19. **Modifications.** No modification or waiver of any provisions of this Agreement or its attachments shall be effective unless such waiver or modification is in writing, signed by all parties, and then shall be effective only for the period and on the condition, and for the specific instance for which given.
20. **Counterparts.** This Agreement may be executed simultaneously and, in several counterparts, each of which shall be deemed an original, but which together shall constitute one and the same instrument. An executed facsimile or digital copy, including a digital signature shall be deemed an original.
21. **Other Documents.** The parties agree that they shall cooperate in good faith to accomplish the object of this Agreement and to that end, agree to execute and deliver such other and further instruments and documents as may be necessary and convenient to the fulfillment of these purposes.
22. **Partial Invalidity.** If any term, covenant, condition or provision of this Agreement is held by a court of competent jurisdiction to be invalid, void or unenforceable, the remainder of the provision and/or provisions shall remain in full force and effect and shall in no way be affected, impaired or invalidated.
23. **Controlling Law.** The validity, interpretation and performance of this Agreement shall be controlled by and construed under the laws of the State of California.

24. **Time is of the Essence.** Time is of the essence of this Agreement and each covenant and term a condition herein.
25. **Authority.** All parties to this Agreement warrant and represent that they have the power and authority to enter into this Agreement in the names, titles and capacities herein stated and on behalf of any entities, persons, estates or firms represented or purported to be represented by such entity(s), person(s), estate(s) or firm(s) and that all formal requirements necessary or required by any state and/or federal law in order to enter into this Agreement have been fully complied with. Further, by entering into this Agreement, neither party hereto shall have breached the terms or conditions of any other contract or agreement to which such party is obligated, which such breach would have a material effect hereon.
26. **Document Preparation.** This Agreement will not be construed against the party preparing it but will be construed as if prepared by all parties.
27. **Advice of Legal Counsel.** Each party acknowledges that it has reviewed this Agreement with its own legal counsel, and based upon the advice of that counsel, freely entered into this Agreement.
28. **Attorney's Fees and Costs.** If any action at law or in equity, including an action for declaratory relief or any arbitration, is brought to enforce or interpret provisions of this Agreement, the prevailing party shall be entitled to reasonable attorneys' fees and costs, which may be set by the Court in the same action or in a separate action brought for that purpose, in addition to any other relief to which such party may be entitled.
29. **Time Periods.** All time periods are measured as calendar days unless a different intent is clearly stated.
30. **Notices.** Notices. All notices required by this Agreement shall be in writing and delivered in person or sent by certified mail, postage prepaid.

Notice required to be given to CCWD shall be addressed as follows:

Mr. Michael Minkler
General Manager
Calaveras County Water District
120 Toma Ct, San Andreas, CA 95249

Notice required to be given to Owner shall be addressed as follows:

Golden State Equity Investors, Inc
3830 Doris Murphy Drive
Occidental, CA 95465
Attn. Travis Huff

With a copy to:
Steven Romanoff, Esq.
Golden State Equity Investors, Inc.
7875 Highland Village Place, Suite B102-201
San Diego, CA 92129
steven@ljcinvestors.com

Either party may change the address stated herein by giving notice in writing to the other party, and thereafter notices shall be addressed and transmitted to the new address.

IN WITNESS WHEREOF, CCWD and Owner have caused this Agreement to be duly executed as of the date first above written.

CCWD:

By: _____
Michael Minkler
Its: General Manager
Date: _____

Owner:

Golden State Equity Investors, Inc.,
a California corporation

By: _____
Travis W. Huff
Its: Vice-President
Date: _____

Escrow Agent

William Abbott
Date: _____

EXHIBIT MAP

FOR LOT LINE ADJUSTMENT

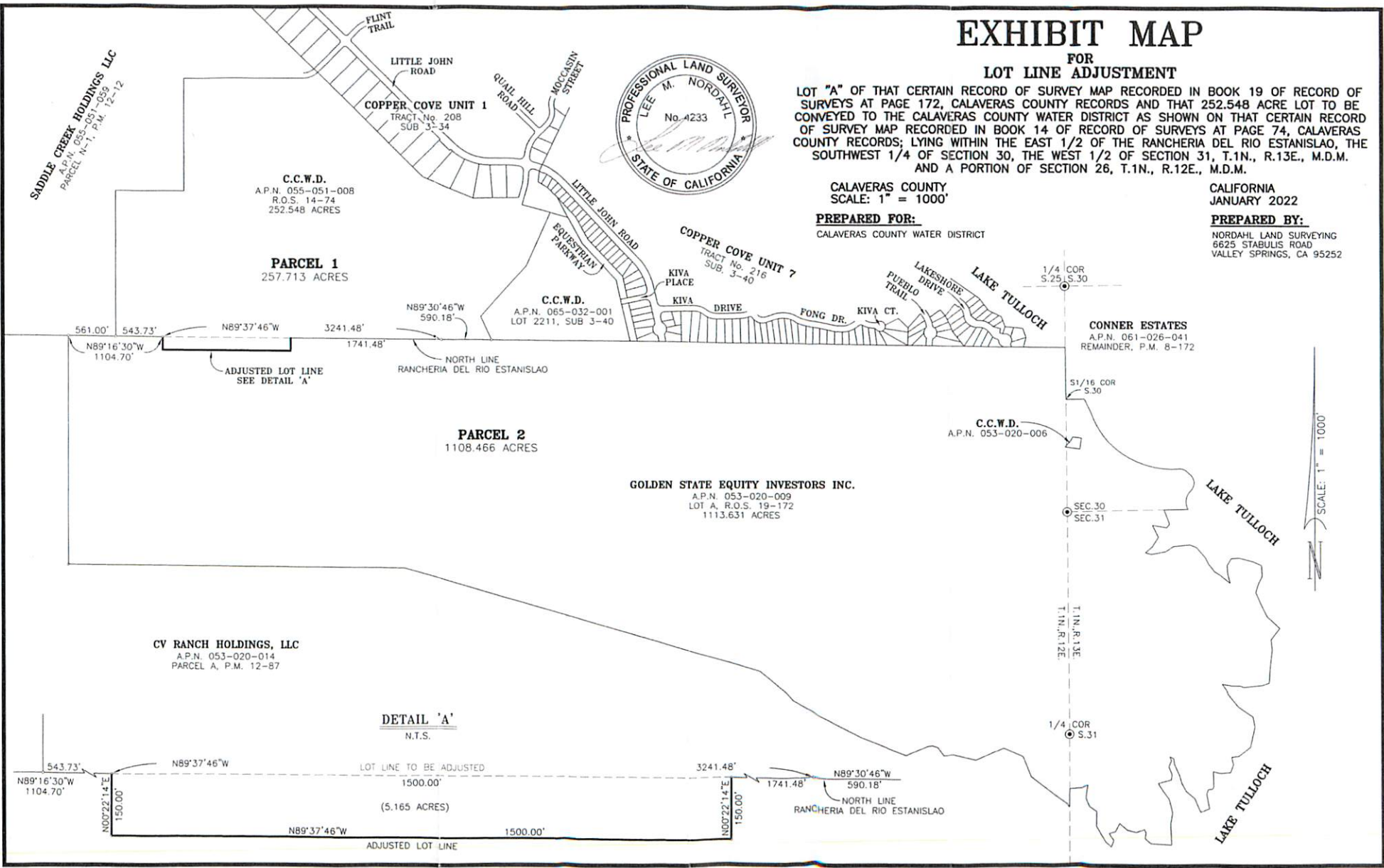
LOT "A" OF THAT CERTAIN RECORD OF SURVEY MAP RECORDED IN BOOK 19 OF RECORD OF SURVEYS AT PAGE 172, CALAVERAS COUNTY RECORDS AND THAT 252.548 ACRE LOT TO BE CONVEYED TO THE CALAVERAS COUNTY WATER DISTRICT AS SHOWN ON THAT CERTAIN RECORD OF SURVEY MAP RECORDED IN BOOK 14 OF RECORD OF SURVEYS AT PAGE 74, CALAVERAS COUNTY RECORDS; LYING WITHIN THE EAST 1/2 OF THE RANCHERIA DEL RIO ESTANISLAO, THE SOUTHWEST 1/4 OF SECTION 30, THE WEST 1/2 OF SECTION 31, T.1N., R.13E., M.D.M. AND A PORTION OF SECTION 26, T.1N., R.12E., M.D.M.

CALAVERAS COUNTY
SCALE: 1" = 1000'

PREPARED FOR:
CALAVERAS COUNTY WATER DISTRICT

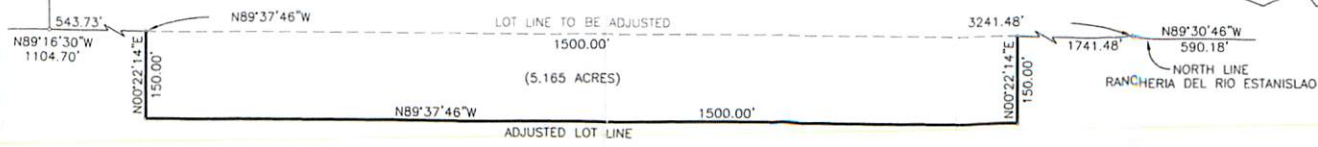
CALIFORNIA
JANUARY 2022

PREPARED BY:
NORDAHL LAND SURVEYING
5625 STABILUS ROAD
VALLEY SPRINGS, CA 95252



DETAIL 'A'

N.T.S.



LAND APPRAISAL REPORT

IDENTIFICATION

Borrower N/A Census Tract 0001.20 Map Reference Google Earth
 Property Address 055-051-008-000
 City Copperopolis County Calaveras State CA Zip Code 95228
 Legal Description PORS In 26 27 T1R12 ROS 14 74
 Sale Price \$ N/A Date of Sale N/A Loan Term Unknown yrs. Property Rights Appraised Fee Leasehold De Minimis PUD
 Actual Real Estate Taxes \$ 0 (yr) Loan Charges to be paid by seller \$ None Other Sales Concessions None reported
 Lender/Client Calaveras County Water District Address 120 Toma Ct, San Andreas, CA 95249
 Occupant N/A Appraiser Philip G. Ashworth Instructions to Appraiser estimate market value

NEIGHBORHOOD

Location Urban Suburban Rural Good Avg. Fair Poor
 Built Up Over 75% 25% to 75% Under 25%
 Growth Rate Fully Dev. Rapid Steady Slow
 Property Values Increasing Stable Declining
 Demand/Supply Shortage In Balance Oversupply
 Marketing Time Under 3 Mos. 3-6 Mos. Over 6 Mos.
 Present Land Use 60 % Family 0 % 2-4 Family 0 % Apts 0 % Condo 5 % Commercial
0 % Industrial 35 % Vacant %
 Change In Present Land Use Not Likely Likely(*) Taking Place (*)
 (*) From Vacant To SFR
 Predominate Occupancy Owner Tenant % Vacant
 Single Family Price Range \$ 75,000 to \$ 3,000,000 Predominant Value \$ 400
 Single Family Age 1 yrs to 110 yrs. Predominant Age 40 yrs

Employment Stability
 Convenience to Employment
 Convenience to Shopping
 Convenience to Schools
 Adequacy of Public Transportation
 Recreational Facilities
 Adequacy of Utilities
 Property of Compatibility
 Protection from Detrimental Conditions
 Police and Fire Protection
 General Appearance of Properties
 Appeal to Market

Comments including those factors, favorable or unfavorable, affecting marketability (e.g. public parks, schools, view, noise): Copperopolis is a growing community of retirees, telecommuters, and a growing number of commuters to either Angles Camp or San Andreas to the east or the greater Stockton metro area to the west. Local support services are adequate, and plentiful in these nearby areas, as well as many year-round outdoor recreational locations.

SITE

Dimensions provided by client = 58.44 Corner Lot
 Zoning Classification Residential Present Improvements do do not conform to zoning regulations
 Highest and best use Present use Other (specify) to develop for resale
 Public Other (Describe) _____
 Elec. _____
 Gas _____
 Water _____
 San. Sewer _____
 Underground Elect. & Tel. _____

OFF SITE IMPROVEMENTS
 Street Access Public Private
 Surface Asphalt
 Maintenance Public Private
 Storm Sewer Curb/Gutter
 Sidewalk Street Lights

Topo Gently rolling
 Size Above average
 Shape Irregular
 View Local Area/ Hills/ Valley
 Drainage Appears adequate

Is the property located in a HUD identified Special Flood Hazard Area? No Yes

Comments (favorable or unfavorable including any apparent adverse easements, encroachments or other adverse conditions): Flood zone data is based on appraiser's best estimate of subject's exact location after reviewing on line flood map data at the FEMA web site.

The undersigned has recited three recent sales of properties most similar and proximate to subject and has considered these in the market analysis. The description includes a dollar adjustment reflecting market reaction to those items of significant variation between the subject and comparable properties. If a significant item in the comparable property is superior to or more favorable than the subject property, a minus (-) adjustment is made thus reducing the indicated value of subject; if a significant item in the comparable is inferior to or less favorable than the subject property, a plus (+) adjustment is made thus increasing the indicated value of the subject.

	SUBJECT PROPERTY	COMPARABLE NO.1	COMPARABLE NO.2	COMPARABLE NO.3
Address	055-051-008-000 Copperopolis, CA 95228	9941 Spring Hill Ranch Rd Angles Camp, CA 95222	??? Westhill Ct Valley Springs, CA 95252	064-021-033 Angles Camp, CA 95222
Proximity to Subject				
Sales Price	\$ N/A	\$ 325,000	\$ 315,000	\$ 415,000
Price / Lot	\$ 0.00	\$ 6,500.00	\$ 5,625.00	\$ 8,300.00
Data Source	Insp. Pub. Rec., Agt.	Rapattoni #2003848 ; DOM:131	Rapattoni #2000612 ; DOM: 452	Rapattoni #1902244
Date of Sale and Time Adjustment	DESCRIPTION N/A	DESCRIPTION N/A	DESCRIPTION N/A	DESCRIPTION N/A
Location	N;Rural	N;Rural	N;Rural	N;Rural
Site/View	58.44 ac	50 ac	56 ac	50 ac
Topography	Rolling/Typical	Rolling/Typical	Rolling/Typical	Rolling/Typical
Access	Private/Asphalt	Public/Asphalt	Public/Asphalt	Public/Asphalt
Utilities	None	Well,Septic	None	Views
Pub Rec Doc#	N/A	Unknown	4361	16976
Sales or Financing Concessions	N/A	Unknown;0 OLP \$439,000	Unknown;0 OLP \$425,000	Unknown;0 OLP \$495,000
Net Adj.(Total)		<input checked="" type="checkbox"/> Plus <input type="checkbox"/> Minus \$ 22,000	<input checked="" type="checkbox"/> Plus <input type="checkbox"/> Minus \$ 0	<input type="checkbox"/> Plus <input checked="" type="checkbox"/> Minus \$ -58,000
Indicated Value of Subject		Net=7% Gross=19% \$ 347,000	Net=0% Gross=0% \$ 315,000	Net=-14% Gross=34% \$ 357,000

MARKET DATA ANALYSIS

Comments on Market Data The 3 closed sales used in this report are the best available blend of properties with characteristics that bracket and/or represent the subject key attributes of size, terrain, amenities, and location. There were no more similar or proximate retrospectively recent public property transacted sales of land parcels within the search criteria used.

Comments and Conditions of Appraisal: There are no special conditions to this appraisal.
The subject is not listed in MLS. No sales or transfer activity on the parcel in the last 3 years per MLS.

Final Reconciliation: All three comparables are given roughly equal consideration, as they represent a good blend of comparability to the subject, in terms of location, view, size, and utility availability.

RECONCILIATION

I ESTIMATE THE MARKET VALUE, AS DEFINED, OF SUBJECT PROPERTY AS OF 10/05/2021 to be \$ 335,000

Appraiser(s) Philip G. Ashworth Review Appraiser (if applicable) Did Did Not Physically
 Inspect Property _____
 Date Report Signed 10/14/2021 Date Report Signed _____
 State Certification # AR044435 State CA State Certification # _____ State _____
 Or State License # _____ State _____ Or State License # _____ State _____
 Expiration Date of License or Certification 10/06/2023 Expiration Date of License or Certification _____

Borrower N/A

Property Address 055-051-008-000

City Copperopolis County Calaveras State CA Zip Code 95228

Lender/Client Calaveras County Water District Address 120 Toma Ct, San Andreas, CA 95249

SUBJECT PARCEL COMMENTS

The subject is zoned PS, for Public Service. Adjustments for differences between subject and comparables is based on market survey/analysis and represents market value reaction to amenities/differences, which does not necessarily represent cost.

MARKET DATA COMMENTS (CONTINUED FROM PAGE 1)

A search of the local publicly transacted land parcel market, for any and all improved or unimproved land parcels from 50-70 area in size in the subject market area of Calaveras County as a whole revealed 3 closed sales in the prior 12 months. The properties included in this report are the most comparable as they are the only closed sales found in the last 12 months.

NEIGHBORHOOD VALUES AND TRENDS

All closed sales used in this report sold within the prior ~12 months from the date of value, and did not warrant adjustments for age of sale. Local MLS system data and DataQuick both report that for this area of rural Calaveras county, property prices in general have slightly increased steadily in the local area over the past several years, but still have median values which can fluctuate up and down from month to month. There is no meaningful data (due primarily to low sales volumes and a wide variety of property types, locations, and sizes) specifically on bare or improved land parcels (limited sales volumes make data analysis and any trending conclusions statistically unreliable).

Land sales are limited in the current market, as most private buyers who would be potentially looking to build can still find a variety of choices for already constructed properties (which, even if representing a complete rebuild, offers and already improved parcel with utilities in place). The spec builder market remains quiet in the current real estate climate, leaving very few actual potential buyers in the bare land market segment (hence, oversupply, which has been the case for the past several years). New construction for sale in the area is severely curtailed as compared to 8- 10 years ago (significantly slowed, but not absent), primarily due to the number of low priced offerings of already improved properties, though custom construction for existing land owners continues, and has even increased in the past year. Average DOM times for bare land sales are averaging 8+ months, but many land parcels have been listed multiple times, so DOM times average well over a year in some cases, which represents a significant oversupply.

The comparables chosen are within the general subject market area, and are similar to the subject in one or more aspects of market appeal for the typical buyer. Searching all of Amador County was necessary due to the fact that larger lot sizes reduce the property density in any given radius, and this area has many large open tracts of private, public and/or unbuildable (canyons, unbuildable grades, etc) land. The typically motivated buyer looking for a property such as the subject in this portion of Calaveras county is routinely more interested in criteria such as terrain, usability of land, vegetation, views, road access, and access to amenities and services, than to a tight geographic proximity or city name.

NOTES ON APPRAISAL'S HYPOTHETICAL CONDITION

The appraiser is making the following hypothetical conditions. 1) That the area being split off from the current total will be allowed to be rezoned to something other than PS, 2) That access to the property will not be an issue, and 3) That the new lot lines provided by the client are accurate.

GEOGRAPHIC COMPETENCE

The appraiser avows expertise in the local market area of the subject. The appraiser has full and ongoing access to public records and MLS data for the area, as well as many years of experience appraising a wide variety of property types in the subject's neighborhood, community, and county.

PURPOSE OF THE REPORT / SCOPE OF THE APPRAISAL

The purpose of the report is to present reasonable support for an opinion of the current probable fee simple interest as of the date of the appraisal. This report is intended to be used to assist in a lending decision only, and is invalid for any other purpose.

The reader should be advised that appraisals are the result of an inexact science and that estimated market value is dependent upon conditions and perceptions of market value that are likely to change over time. This valuation represents an opinion estimate only and is not intended to be a guarantee or assurance of resale value.

This document is a Summary Written Appraisal Report under Standards Rule 2-2 (A) of a Complete Appraisal performed under USPAP Standard 1. The appraiser has the knowledge and ability to properly complete the appraisal report; this report is in compliance with the Competency Provision of USPAP.

The extent of data collection involved researching market data for closed sales, pending sales, and listings of similar properties through tax assessor's records and through local Multiple Listing Services and brokers familiar through the area in order to develop a Market approach value indication. The Income Approach to Value and the Cost Approach to Value are not applicable or appropriate in the valuation of unimproved land.

HAZARDOUS MATERIAL

Unless otherwise stated in this report, the existence of hazardous material, which may or may not be on the subject property, was not observed by this appraiser. However, this appraiser is not qualified to detect such substances. The presence of potentially hazardous materials may have an effect on the marketability of the subject property that would cause a loss in value. No responsibility is assumed for any such conditions, or for any expertise or engineering knowledge required to discover said hazardous materials. The client is urged to retain the services of a qualified professional in this field if there is any indication or concern of possible hazardous material by any of the parties or professionals involved in this transaction.

Ashworth Appraisal Services
COMMENT ADDENDUM

File No. 21376

Borrower N/A

Property Address 055-051-008-000

City Copperopolis County Calaveras State CA Zip Code 95228

Lender/Client Calaveras County Water District Address 120 Toma Ct, San Andreas, CA 95249

CERTIFICATION

This appraisal assignment was not based on a requested minimum valuation, a specific valuation, or the approval of a loan. The appraiser's analyses, opinions, and conclusions were developed, and this report prepared, in conformity with the Uniform Standards of Professional Appraisal Practice (USPAP). The appraiser has the appropriate knowledge and experience necessary to complete this appraisal assignment competently. The appraiser has no interest, financial or otherwise, in the property that is the subject of this report or in the transaction that may be involved regarding this property.

DEFINITION OF EXPOSURE TIME

The estimated length of time that the property interest being appraised would have been offered on the market prior to the hypothetical consummation of a sale at market value on the effective date of the appraisal.

ADDITIONAL CERTIFICATIONS

I have performed no other services, as an appraiser or in any other capacity, regarding the property that is the subject of this report within the three year period immediately preceding acceptance of this assignment.

The appraisal was prepared in accordance with the requirements of Title XI of the Financial Institutions Reform, Recovery and Enforcement Act of 1989, as amended (12 U.S.C 331 et seq.) and any implementing regulations.

The appraiser has prepared this appraisal in full compliance of the Appraiser Independence Requirements as set forth by FNMA on 10/15/10 and has not performed, participated in, or been associated with any activity in violation of the Code.

This complete summary appraisal report, as submitted to the client, consists of 10 pages.

This appraisal report is subject to the scope of work, intended use, intended user, definition of market value, statement of assumptions and limiting conditions, and certifications. The Appraiser may expand the scope of work to include any additional research or analysis necessary based on the complexity of this appraisal assignment.

SCOPE OF WORK: The scope of work for this appraisal is defined by the complexity of this appraisal assignment and the reporting requirements of this appraisal report form, including the following definition of market value, statement of assumptions and limiting conditions, and certifications. The appraiser must, at a minimum: (1) research, verify, and analyze data from reliable public and/or private sources, and (2) report his or her analysis, opinions, and conclusions in this appraisal report.

DEFINITION OF MARKET VALUE: The definition of market value is the most probable price which a property should bring in a competitive and open market under all conditions requisite to a fair sale, the buyer and seller, each acting prudently, knowledgeably and assuming the price is not affected by undue stimulus. Implicit in this definition is the consummation of a sale as of a specified date and the passing of title from seller to buyer under conditions whereby: (1) buyer and seller are typically motivated; (2) both parties are well informed or well advised, and each acting in what he or she considers his or her own best interest; (3) a reasonable time is allowed for exposure in the open market; (4) payment is made in terms of cash in U. S. dollars or in terms of financial arrangements comparable thereto; and (5) the price represents the normal consideration for the property sold unaffected by special or creative financing or sales concessions* granted by anyone associated with the sale.

*Adjustments to the comparables must be made for special or creative financing or sales concessions. No adjustments are necessary for those costs which are normally paid by sellers as a result of tradition or law in a market area; these costs are readily identifiable since the seller pays these costs in virtually all sales transactions. Special or creative financing adjustments can be made to the comparable property by comparisons to financing terms offered by a third party institutional lender that is not already involved in the property or transaction. Any adjustment should not be calculated on a mechanical dollar for dollar cost of the financing or concession but the dollar amount of any adjustment should approximate the market's reaction to the financing or concessions based on the appraiser's judgment.

STATEMENT OF ASSUMPTIONS AND LIMITING CONDITIONS: The appraiser's certification in this report is subject to the following assumptions and limiting conditions:

1. The appraiser will not be responsible for matters of a legal nature that affect either the property being appraised or the title to it, except for information that he or she became aware of during the research involved in performing this appraisal. The appraiser assumes that the title is good and marketable and will not render any opinions about the title.
2. The appraiser may have provided a sketch in this appraisal report to show the approximate dimensions of the improvements. The sketch is included only to assist the reader in visualizing the property and understanding the appraiser's determination of its size.
3. The appraiser has examined the available flood maps that are provided by the Federal Emergency Management Agency (or other data sources) and has noted in this appraisal report whether any portion of the subject site is located in an identified Special Flood Hazard Area. Because the appraiser is not a surveyor, he or she makes no guarantees, express or implied, regarding this determination.
4. The appraiser will not give testimony or appear in court because he or she made an appraisal of the property in question, unless specific arrangements to do so have been made beforehand, or as otherwise required by law.
5. The appraiser has noted in this appraisal report any adverse conditions (such as needed repairs, deterioration, the presence of hazardous wastes, toxic substances, etc.) observed during the inspection of the subject property or that he or she became aware of during the research involved in performing this appraisal. Unless otherwise stated in this appraisal report, the appraiser has no knowledge of any hidden or unapparent physical deficiencies or adverse conditions of the property (such as, but not limited to, needed repairs, deterioration, the presence of hazardous wastes, toxic substances, adverse environmental conditions, etc.) that would make the property less valuable, and has assumed that there are no such conditions and makes no guarantees or warranties, express or implied. The appraiser will not be responsible for any such conditions that do exist or for any engineering or testing that might be required to discover whether such conditions exist. Because the appraiser is not an expert in the field of environmental hazards, this appraisal report must not be considered as an environmental assessment of the property.
6. The appraiser has based his or her appraisal report and valuation conclusion for an appraisal that is subject to satisfactory completion, repairs, or alterations on the assumption that the completion, repairs, or alterations of the subject property will be performed in a professional manner.

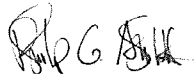
APPRAISER'S CERTIFICATION: I certify that, to the best of my knowledge and belief:

1. The reported analyses, opinions, and conclusions are limited only by the reported assumptions and limiting conditions, and are my personal, impartial, and unbiased professional analyses, opinions, and conclusions.
2. I have have no present or prospective interest in the property that is the subject of this report and have have no personal interest with respect to the parties involved.
3. I have performed have not performed services, as an appraiser or in any other capacity, regarding the property that is the subject of this report within the three-year period immediately preceding acceptance of this assignment.
4. I have no bias with respect to the property that is the subject of this report or to the parties involved with this assignment.
5. My engagement in this assignment was not contingent upon developing or reporting predetermined results.
6. My compensation for completing this assignment is not contingent upon the development or reporting of a predetermined value or direction in value that favors the cause of this client, the amount of the value opinion, the attainment of a stipulated result, or the occurrence of a subsequent event directly related to the intended use of this appraisal.
7. My analyses, opinions, and conclusions, were developed, and this report has been prepared, in conformity, with the *Uniform Standards of Professional Appraisal Practice*
8. I have have not made a personal inspection of the property that is the subject of this report.
9. Unless otherwise noted, no one has provided significant real property appraisal assistance to the person signing this certification.

SUPERVISORY APPRAISER'S CERTIFICATION: The Supervisory Appraiser certifies and agrees that:

1. I directly supervised the appraiser for this appraisal assignment, have read the appraisal report, and agree with the appraiser's analysis, opinions, statements, conclusions, and the appraiser's certification.
2. I accept full responsibility for the contents of this appraisal report including, but not limited to, the appraiser's analysis, opinions, statements, conclusions, and the appraiser's certification.
3. The appraiser identified in this appraisal report is either a sub-contractor or an employee of the supervisory appraiser (or the appraisal firm), is qualified to perform this appraisal, and is acceptable to perform this appraisal under the applicable state law.
4. This appraisal report complies with the Uniform Standards of Professional Appraisal Practice that were adopted and promulgated by the Appraisal Standards Board of The Appraisal Foundation and that were in place at the time this appraisal report was prepared.
5. If this appraisal report was transmitted as an "electronic record" containing my "electronic signature," as those terms are defined in applicable federal and/or state laws (excluding audio and video recordings), or a facsimile transmission of this appraisal report containing a copy or representation of my signature, the appraisal report shall be as effective, enforceable and valid as if a paper version of this appraisal report were delivered containing my original hand written signature.

APPRAISER

Signature 
 Name Philip G. Ashworth
 Company Name Ashworth Appraisal Services
 Company Address PO Box 203
Jackson, CA 95642
 Telephone Number 2092562511
 Email Address phil@realestatevalue.com
 Date of Signature and Report 10/14/2021
 Effective Date of Appraisal 10/05/2021
 State Certification # AR044435
 or State License # _____
 or Other (describe) _____ State # _____
 State CA
 Expiration Date of Certification or License 10/06/2023

SUPERVISORY APPRAISER (ONLY IF REQUIRED)

Signature _____
 Name _____
 Company Name _____
 Company Address _____
 Telephone Number _____
 Email Address _____
 Date of Signature _____
 State Certification # _____
 or State License # _____
 State _____
 Expiration Date of Certification or License _____

ADDRESS OF PROPERTY APPRAISED

055-051-008-000
Copperopolis, CA 95228

APPRAISED VALUE OF SUBJECT PROPERTY \$ 335,000

CLIENT

Contact _____
 Client Name Calaveras County Water District
 Client Address 120 Toma Ct
San Andreas, CA 95249
 Email Address _____

SUBJECT PROPERTY

- Did not inspect subject property
 Did inspect exterior of subject property from street
 Date of Inspection _____
 Did inspect interior and exterior of subject property
 Date of Inspection _____

COMPARABLE SALES

- Did not inspect exterior of comparable sales from street
 Did inspect exterior of comparable sales from street
 Date of Inspection _____

Borrower N/A						
Property Address 055-051-008-000						
City Copperopolis	County	Calaveras	State	CA	Zip Code	95228
Lender/Client Calaveras County Water District		Address 120 Toma Ct, San Andreas, CA 95249				



Borrower N/A

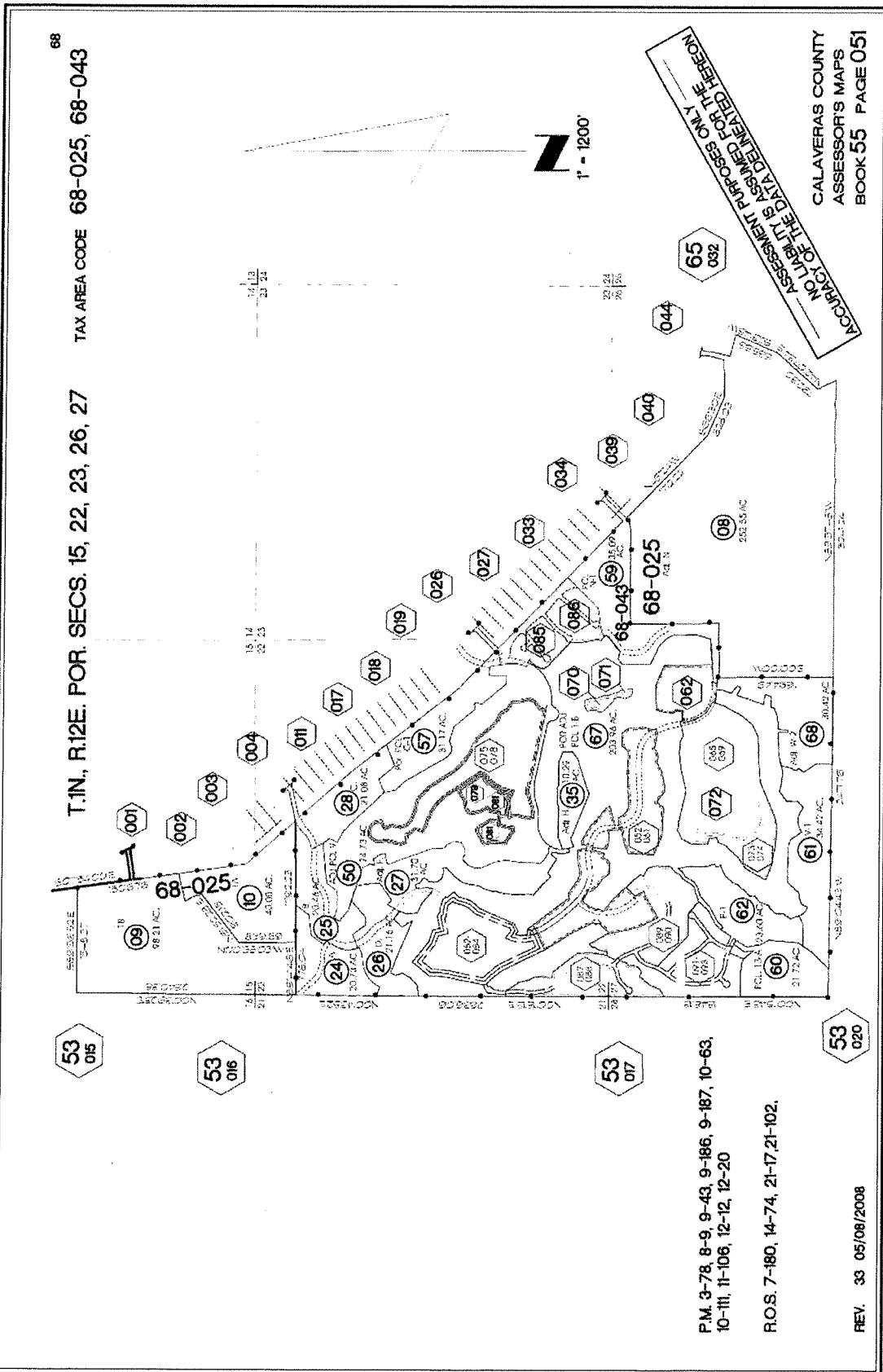
Property Address 055-051-008-000

City Copperopolis County Calaveras State CA Zip Code 95228

Lender/Client Calaveras County Water District Address 120 Toma Ct, San Andreas, CA 95249



Borrower	N/A				
Property Address	055-051-008-000				
City	Copperopolis	County	Calaveras	State	CA
Zip Code	95228				
Lender/Client	Calaveras County Water District		Address 120 Toma Ct, San Andreas, CA 95249		



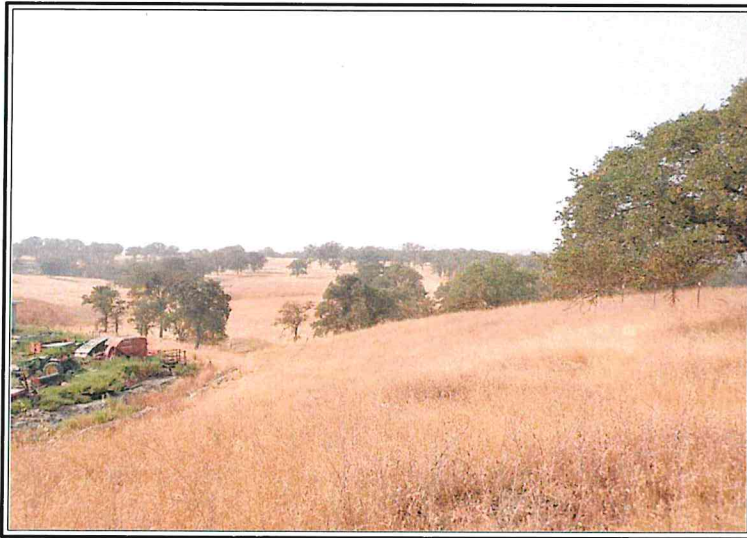
Ashworth Appraisal Services
SUBJECT PHOTO ADDENDUM

File No. 21376

Borrower	N/A						
Property Address	055-051-008-000						
City	Copperopolis	County	Calaveras	State	CA	Zip Code	95228
Lender/Client	Calaveras County Water District		Address	120 Toma Ct, San Andreas, CA 95249			



LAND



LAND



LAND

Borrower N/A

Property Address 055-051-008-000

City Copperopolis County Calaveras State CA Zip Code 95228

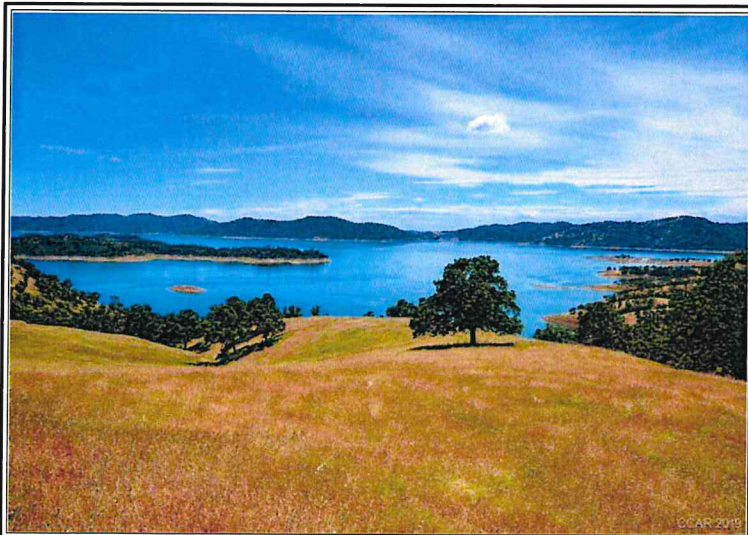
Lender/Client Calaveras County Water District Address 120 Toma Ct, San Andreas, CA 95249



COMPARABLE SALE # 1
9941 Spring Hill Ranch Rd
Angels Camp, CA 95222



COMPARABLE SALE # 2
??? Westhill Ct
Valley Springs, CA 95252



COMPARABLE SALE # 3
064-021-033
Angels Camp, CA 95222



COUNTY OF CALAVERAS SURVEYOR'S OFFICE

LOT LINE ADJUSTMENT APPLICATION

Application No.:

Date received:

APPLICANT/OWNER INFORMATION

APPLICANT/OWNER

Name CALAVERAS COUNTY WATER DISTRICT
Mailing 120 TOMA COURT
Address SAN ANDREAS, CA 95249
Phone 209-754-3543

OWNER (if different from applicant)

Name GOLDEN STATE EQUITY INVESTORS, INC.
Mailing 1150 SILVERADO ST, SUITE 200
Address LA JOLLA, CA 92037
Phone _____

PROPERTY INFORMATION

PARCEL 1

Assessor Parcel Number APN 055-051-008
Site Address PORS 1W 26 27
TIRIZ ROS 14 74
Parcel Zoning PS
General Plan Designation PUBLIC/INSTITUTIONAL
Min. Building Setback 30'

PARCEL 2

Assessor Parcel Number APN 053-020-009
Site Address POR RAPCHGRIA DEL RIO
ESTANISLAO LOT A ROS19-172
Parcel Zoning REC-X-EP
General Plan Designation RTB
Min. Building Setback 30'

Reason for Application

TO PROVIDE PROPER SETBACK FROM TOE OF POND 6 DAM AT COPPER COVE WASTEWATER TREATMENT PLANT C.C.W.D. PROPERTY.

*List other parcels on an attached sheet

ATTACHMENTS

- Completed application
- One (1) copy of current preliminary title for each parcel
- Fee (Amount \$427) TO "CALAVERAS COUNTY SURVEYOR'S OFFICE"
- Two (2) copies of legal description
- Two (2) copies of detailed plot plan (8.5"x11")

*See information attachment for more details

**CALAVERAS COUNTY PUBLIC WORKS
LOT LINE ADJUSTMENT APPLICATION**

We understand that approval of this application by the County of Calaveras will not cause a change in any property boundaries. Such changes will only be effected by conveyance properly executed by the appropriate holders of record title interest in the subject properties. If the property is encumbered by existing beneficial or lien holder's interest, a foreclosure of such interests could result in a reversal of the adjustment. This application shall include an attached sketch in accordance with the directions.

THIS APPLICATION WILL BE VALID FOR ONE YEAR FROM THE DATE OF APPROVAL

OWNER SIGNATURE

OWNER SIGNATURE

**FOR APPLICATIONS SUBMITTED BY PEOPLE OTHER THAN THE OWNERS OF RECORD,
A COPY OF THE NOTICE OF DETERMINATION AND APPLICATION MAY BE MAILED TO
THE RECORD OWNERS AS SHOWN ON THE CURRENT ASSESSMENT ROLL**

RESOLUTION NO. 2022-

**A RESOLUTION OF THE BOARD OF DIRECTORS
OF THE CALAVERAS COUNTY WATER DISTRICT**

**APPROVING LOT LINE ADJUSTMENT AGREEMENT AND ESCROW AGENT
INSTRUCTIONS WITH GOLDEN STATE EQUITY INVESTORS, INC. RELATING TO
APN'S 055-051-008 AND 053-020-009 FOR COPPER COVE WASTEWATER
TREATMENT PLANT POND 6 DAM RAISE (CIP 15112)**

WHEREAS, Calaveras County Water District (CCWD) owns APN 055-051-008, which currently includes the Copper Cove Wastewater Treatment Facility and Golden State Equity Investors, Inc. owns the adjacent property, APN 053-020-009; and

WHEREAS, CCWD has asked Golden State Equity Investors, Inc. to consent to a lot line adjustment granting approximately 5-acres to CCWD which will allow CCWD to relocate pump stations and utilities below the toe of the dam in order to complete the Copper Cove Pond 6 Dam Raise Project (CIP 15112); and

WHEREAS, CCWD and Golden State Equity Investors, Inc. have agreed to an amount of equal to \$5,732.38 per acre based on an appraised value, with a total purchase price of \$29,609.40 which will be funded by the FY 2022/23 CIP Budget as part of the Copper Cove Pond 6 Dam Raise Project (CIP 15112); and

BE IT RESOLVED, the Calaveras County Water District Board of Directors hereby approves the attached Lot Line Adjustment Agreement and Escrow Agent Instructions with Golden State Equity Investors, Inc. and authorizes the General Manager to execute said agreement.

PASSED AND ADOPTED this 12th day of October, 2022 by the following vote:

AYES:

NOES:

ABSTAIN:

ABSENT:

CALAVERAS COUNTY WATER DISTRICT

Cindy Secada, President
Board of Directors

ATTEST:

Rebecca Hitchcock
Clerk to the Board

Agenda Item

DATE: October 12, 2022

TO: Michael Minkler, General Manager

FROM: Jessica Self, External Affairs Manager

SUBJECT: Discussion/Direction regarding the draft Commercial Account Review policy.

RECOMMENDED ACTION:

Provide direction to staff as to any recommendations in alterations and additional input to the draft Commercial Account Review policy.

SUMMARY:

Staff presented a draft Commercial Account Policy at the September 14, 2022, Board meeting and gathered input and comments from Board Directors. The attached updated draft policy contains redlined changes that address the Board's alterations and additional input.

Ordinance 98-06 was identified to locate the recommended provision amendments. This Ordinance already contains processes for the review and amendment of water and sewer accounts. Staff recommends replacing Ordinance 98-06 with the draft Commercial Account Policy.

NEXT STEPS

If the Board of Directors are supportive of the redlined alterations to the draft policy, staff will finalize the Commercial Account Review ordinance and have it ready for adoption at a future board meeting.

A notice was published on October 10, 2022, in the local newspapers to alert the public that a new ordinance may be adopted during the October 26, 2022, board meeting. Once adopted, a copy of the ordinance must be published in the local newspapers.

DRAFT POLICY OVERVIEW

This draft policy was developed after numerous meetings and discussions with the Board, Engineering Committee, and District staff. The goal has been to develop a policy that contains the most appropriate methods to determine actual costs related to water

and wastewater services for any specific business. The draft Commercial Account Review policy covers the following for water and wastewater accounts:

WATER

- Requests for water consumption review
- Consolidation of commercial water meters and accounts
- Master meters

WASTEWATER

- Bi-monthly base rate and capacity fee review
- Consolidation of commercial wastewater accounts

STRATEGIC PLAN OBJECTIVES:

Programs, Projects, and Initiatives (PI-10): Maintain up-to-date District policies.

FINANCIAL CONSIDERATIONS:

To be determined by the final iteration of a replaced Ordinance.

*Attachments: DRAFT Commercial Meter Account Policy
Ordinance 98-06*

COMMERCIAL ACCOUNT REVIEW

The following applies to all sections within the Commercial Account Review.

1. A minimum administrative review fee of \$330, which varies by connection, will be required upon submission of application process.
2. Any construction costs incurred by CCWD in association with actions taken will be billed separately.
3. The bi-monthly billing will continue until all requirements have been met and final billing will be sent through the date of completion.
4. Any loss of capacity resulting from adjustments or consolidation will be forfeited. Any expansion of capacity will be paid at the rate applicable at the time of the application, provided if capacity is available.
- 4.5. When requesting a review for either the water or sewer accounts, CCWD will conduct a full review of both accounts, if applicable.
- 5-6. *In no circumstance will the capacity fees for a particular commercial connection be refunded.*

WATER

1. Minimum Meter Size

Each commercial building will, at a minimum, be charged a connection fee for one 5/8" meter and a corresponding bi-monthly base-rate service charge for a minimum one 5/8" meter.

2. Request for Water Consumption Review

Commercial customers can request a review of their accounts to reevaluate the water meter size if the meter is larger than 5/8". Any construction costs incurred by CCWD in association with actions taken upon the review will be billed separately.

- A. Adjustments will only occur after a full two years from initial water service account activation. All commercial accounts can request a review of their account every two years from the completion date of their last review or upon a change of business use of the commercial property. This includes the current fixture counts for the businesses in operation, in addition to the proposed number of fixtures
- B. ~~The 2-year review process for water service is based on a review of water use.~~ An assessment will be made on the maximum number of fixtures (current vs proposed). The water supply fixture units and meter sizing will be validated according to the California Plumbing Code, Recommended Rules for Sizing of Water Supply System.

- C. The property owner must submit [proposed or](#) approved building plans for the business showing all current or proposed tenant improvements and water fixtures for CCWD review.

3. Consolidation of Commercial Water Meters and Accounts

Owners of commercial buildings with multiple accounts on a single property may be allowed to consolidate meters and accounts to right-size water service for commercial tenants based on the comprehensive use review process.

- A. The size of the consolidated meter will be determined by the fixture counts and demand factor formulas used for new commercial connections.
- B. Commercial buildings that experience a reduction in Equivalent Single-Family Units (ESFUs) through a consolidation of meters and accounts will forfeit the corresponding capacity eliminated through the consolidation.
- C. Applications to restore capacity or separate consolidated meters and accounts must be filed with CCWD prior to reinstatement of the capacity. If the consolidation of service is approved by CCWD, the customer is responsible for all costs associated with the meter consolidation, including the recording of the Notice of Termination of Water or Wastewater Services with the County Clerk Recorder's Office.
- D. New accounts created by a separation of previously consolidated accounts must pay all costs for establishing the new accounts, including capacity fees, prior to activation of the new accounts.

4. Master Meters

Existing commercial customers can elect to utilize a master meter to serve multiple commercial units. The property owner is responsible for any sub-metering or allocation of costs among commercial tenants, including bi-monthly billing. In addition, the property owner is responsible for all necessary modifications to water service infrastructure on the customer side of the master meter.

All plumbing must be permitted by the building department and constructed to code. CCWD will conduct an inspection of the master meter once all construction is completed to verify proper disconnection or line capping, and the property owner will be charged with an inspection fee. Customers are responsible for all costs incurred by CCWD or otherwise related to a reversion to individually metered commercial service connections.

SEWER

1. Minimum ESFU Size

A minimum of 1.0 ESFU will be charged for each commercial account.

2. Bi-Monthly Base Rate and Capacity Fee Review

There will be a required reevaluation of the sewer capacity fee for new commercial sewer connections. In addition, commercial customers can also request a review of their accounts.

- A. Adjustments will only occur after a full two years use of the sewer service or upon a change of business use. All commercial accounts can request a review after two years from the date of their last review.
- B. The bi-monthly base rate charges and capacity fees will be verified and adjusted based upon the review of the following:
 1. The current fixture counts for the business(es) in operation, and any proposed fixtures. An assessment will be made of the maximum number of fixtures (current vs proposed).
 2. The actual peak day water use of the most recent 12-month period as evidenced by water service meter readings and a review of the applicable capacity needs based on drainage fixture counts as tabulated in the California Plumbing Code, Chapter 7. If water purveyor is other than CCWD, customer must provide actual peak day water use from said purveyor.
 3. The greater of the two will be implemented for bi-monthly base rate charges [and capacity fees](#).
- C. There will not be an adjustment if the actual water use is within 0.5 Equivalent Single-Family Units (ESFUs).

3. Consolidation of Commercial Wastewater Accounts

Owners of commercial buildings with multiple accounts on a single property may be allowed to consolidate wastewater accounts based on the comprehensive use review process.

- A. The bi-monthly base rate charges for consolidated commercial wastewater accounts will be verified and adjusted based upon the review of the following:
 1. The current fixture counts for the business(es) in operation, and any proposed fixtures. An assessment will be made of the maximum number of fixtures (current vs. proposed).
 2. The actual peak day water use of the most recent 12-month period as evidenced by water service meter readings and a review of the applicable capacity needs based on drainage fixture counts as tabulated in the California Plumbing Code, Chapter 7. If water purveyor is other than CCWD, customer must provide actual peak day water use from said purveyor.
 3. The greater of the two will be implemented for bi-monthly base rate charges.

- B. The property owner must submit [proposed or](#) approved building plans for the business showing all current tenant improvements and drainage fixtures for CCWD review.
 - 1. Sewer laterals should be demonstrated on the [buildingpermitted](#) plans. The property owner is responsible for any necessary modifications to the drainage fixtures and plumbing consistent with the permitted tenant improvement plans and request to consolidate units.
- D. If the consolidation of service is approved by CCWD, the customer is responsible for all costs associated with the consolidation, including the recording of the Notice of Termination of Water and/or Wastewater Services with the County Clerk Recorder's Office.

Note: *The Demand Factor Table in the District's Wastewater Standards will provide the basis for estimation of connection fees for the classifications listed.*

ORDINANCE NO. 98-06

**ADDRESSING THE TWO YEAR REVIEW PROCESS
FOR COMMERCIAL CONNECTIONS**

The Board of Directors (Board) of CALAVERAS COUNTY WATER DISTRICT (CCWD) determined at its meeting of May 13, 1998 that it was necessary and appropriate that a two-year review of commercial sewer connections would be the best method to determine the actual costs of connection charges for any specific business.

NOW THEREFORE BE IT ORDAINED as follows:

Section 1. Findings.

Board hereby adopts the following changes for individually metered commercial water and sewer connections on a District-wide basis.

Water:

- 1) Each place of business shall, at a minimum, be charged a connection fee for one 5/8" meter.
- 2) The two year review process for water service is rescinded where applicable.
- 3) Commercial establishments that have been charged less than the standard 5/8" water connection fee shall not be subject to an additional charge for water as a result of adopting the above revisions.

Sewer:

- 1) There will be a reevaluation of the sewer connection fee for new commercial sewer connections.
 - Adjustments will only occur after a full 2 years use of sewer service.
 - The connection fee will be verified and adjusted based upon actual average water use of the most recent 12 month period as evidenced by meter readings.
 - Adjustments will be based on the rate applicable at the time fees were initially paid.
 - There will not be an adjustment if the actual water use is within 0.5 Single Family Dwelling Equivalents (SFDE) of the amount charged.

2) In the event of alteration of a building and/or the property or of additional use of the sewer facilities for which the sewer connection fees were paid, additional connection fees shall be paid for the added units or uses at the rates in effect at the time such alterations or additions were made in accordance with the applicable rate ordinances. The 2 year review process, as noted in 1) shall be implemented for alterations or additional use of sewer facilities if payment of additional connection fees are required.

3) The basis for both the estimation and verification of commercial sewer connection fees shall be **225 gallons per day per SFDE**. If a Demand Factor Table is adopted, the factors shown will be used as a basis for estimation of connection fees for the classifications listed.

4) In no circumstance will the connection fees for a particular commercial connection be refunded in excess of the fees paid by the current owner for that commercial connection and its intended use.

General:

1) The General Manager shall be authorized to resolve conflicts that may result from the implementation of the above policies to existing accounts.

Section 2. Effect on Prior Actions.

All provisions of prior ordinances and resolutions of CCWD not inconsistent with this Ordinance shall remain in full force and effect.

Section 3. Severability.

This Ordinance and the various sections thereof are hereby declared to be severable. To the extent the terms and provisions of this Ordinance are in conflict or are otherwise inconsistent with the terms and provisions of any prior District ordinances, resolutions, rules, and other actions, the terms and provisions of this Ordinance shall prevail with respect thereto.

Section 4. Publication/Effective Date.

Within 10 days of adoption, this Ordinance shall be published in a newspaper of general circulation within Calaveras County. This Ordinance shall take effect upon 30 days after its adoption.

PASSED AND ADOPTED this 12th day of August, 1998 by the following vote:

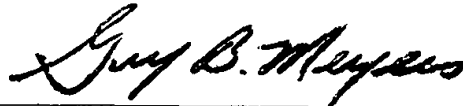
AYES: Directors Weinkle, Geiszler, Fonceca and Deem

NOES: None

ABSENT: None

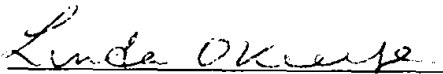
ABSTAIN: Director Meyers

CALAVERAS COUNTY WATER DISTRICT



President

ATTEST:



Secretary

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Agenda Item

DATE: October 12 2022

TO: Michael Minkler, General Manager

FROM: Damon Wyckoff, Director of Operations

RE: Report on the September 2022 Operations and Engineering Departments

RECOMMENDED ACTION:

Receive Report on the Operations and Engineering Departments Report for Divisions 1 through 5.

SUMMARY:

Attached is the monthly Operations and Engineering Departments Report for September 2022 report will review the operational status and work completed by departmental administration and each of the five Divisions. The report will cover the following:

- Administration
- Engineering
- Water treatment plants
- Wastewater treatment plants
- Distribution
- Collections
- Construction
- Electrical
- Mechanical

Staff will be present the report to the Board of Directors and will be available for questions.

FINANCIAL CONSIDERATIONS:

None.

Attachment: September 2022 Operations and Engineering Department Reports for Division 1 through 5

Operations and Engineering Departments Report

September 1st, 2022, through September 30th, 2022

Director of Operations:

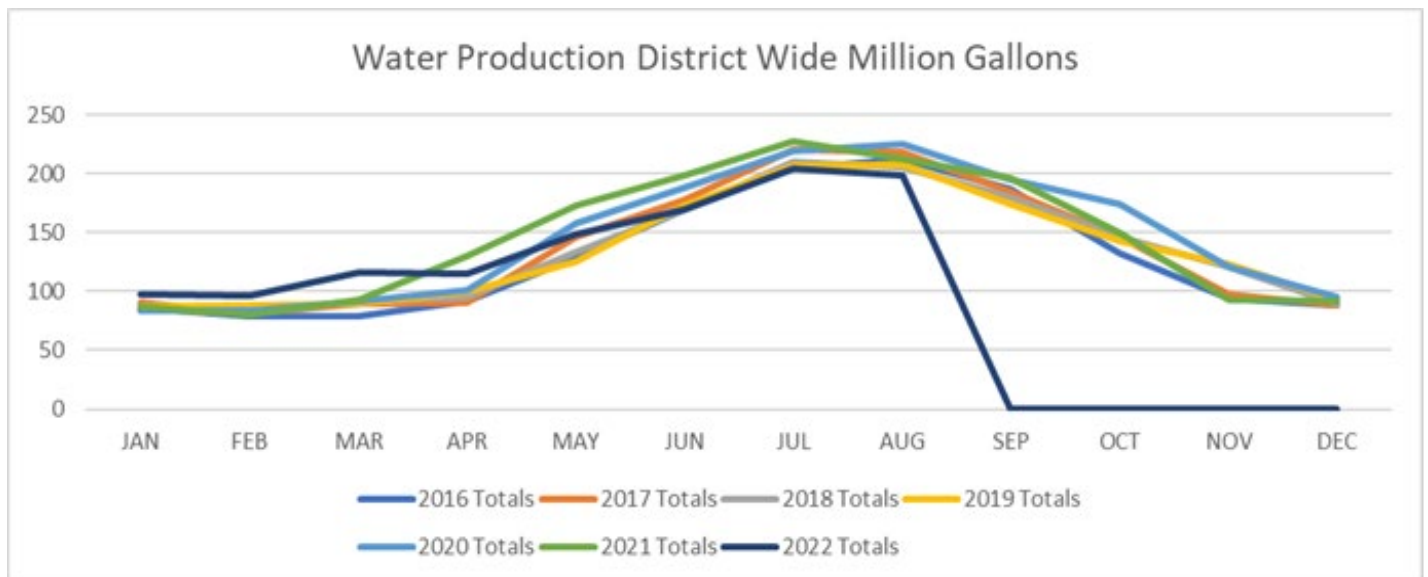
1. On-going coordination and management of multiple District Operations and Engineering projects and work efforts
2. Participated online in the Copper Cove Town Hall Meeting and worked to provide comments to others online
3. On-going work to review District policies, procedures, and ordinances to provide amendments related to Commercial Accounts. Provided feedback to the Team developing the draft policy.
4. Developed the Staff Report for the request for approval of purchase of a new Mechanics Truck and presented that request to the District's Board of Directors
5. Provided comments to The District Engineer related to Project PDRs and 90% designs and participated in subsequent comment review meetings
6. Began the Development of a Confined Space Identification workbook for District facilities
7. Conducted CCWD's Quarterly Utilities Coordination Meeting
8. Continued work with ACWA's Clean Fleets working group to educate the CARB as to the difficulties associated with their zero-emission heavy duty vehicle mandate (2027)
9. Routine and On-going Management of the Operations and Engineering Departments
10. Conducted the on-going ADU Breakout Meeting with interested and affected Calaveras County Entities
11. Participated in a Root Cause Analysis Workshop with Kennedy Jenks Consultants to understand DBP formation in the Ebbetts Pass and Jenny Lind Service Areas
12. Participated in a site walk with Verkada – a Security Camera and Access Management Company

Administrative Technician:

1. Maintained Field Calendar
2. Received/Tracked All USA North Line 811 Locates – Handled Associated Calls
263 District Line Locates – 09/01 – 09/30
3. Facilitated with Employee Reimbursements & Certificate Renewals
4. Field Training Course Ordering/Registrations/Travel Arrangements
5. Process Operations Purchase Order Batches
6. On Call Reminders, Transfers, Logs
7. Electronic Lab Report Filing
8. Organizing and Archiving Operations Department Documents
9. Safety Tailgate Meetings: Create, Track, & Archive
10. Attended Various Meetings
11. Permit Renewals
12. Continued Work Efforts for CERS Program
13. Continued Work Efforts for 2022 Backflow Program
14. Miscellaneous Administrative Functions

Plant Operations Manager:

1. Completed the review and acceptance of the monthly State Water Reports for all the Districts Water Systems and submitted them to the State
2. Completed the monthly Wastewater Reports for all the Districts WW Systems and submitted them to the State.
3. Continued working very closely with the new operator in West Point to ensure that all system needs are met.
4. Ongoing construction meetings for the West Point WWTP for the consolidation project of Wilseyville and West Point WWTP's
5. Completed dam inspections with the Division of Dam Safety
6. Working with Condor on our annual report for White Pines dam
7. Attended weekly meetings for Ebbetts Pass tank replacement project.
8. On-going work associated with PO's and ordering supplies for different District facilities and projects
9. Continued work efforts on annual backflow testing
10. Ongoing work efforts associated with the Ebbetts Pass HAA5 violation for purposes of public notification and data collection
11. Attended a root cause analysis meeting for Ebbetts Pass and Jenny Lind disinfection byproducts
12. Attended Murphys Sanitary District ribbon cutting ceremony
13. Ongoing construction meetings with PBI and KW Emerson for the second filter at West Point Water Treatment Plant
14. Did test run on Old Hunters Dam pumps for the tunnel shutdown first weekend of October
15. Working with Hydro Science about upgrades at Arnold WWTP
16. Ongoing work efforts working with Keller and Associates on upgrades to Copper Cove Reclaim Plant
17. On-going work efforts with the Districts CERS (California Environmental Reporting System) annual reporting
18. Updated the District's monthly conservation reports
19. Below is the water production for the month of August 2022



Construction and Maintenance Manager:

1. Staff meetings, Board meetings, Operations, and Customer Service meetings
2. AMI project update meetings – Read meters with the handheld for the Jenny Lind Service Area
3. Ebbett's Pass redwood tank replacement project weekly meetings
4. Field meetings related to multiple customer related issues
5. Field meet with the owner of the Lakes Property and the District's Senior Supervisor of Construction and Inspection to review proposed alignment for an upsized water line in the Lake's Parking Lot

6. Participated in Root Cause Analysis Workshop pertaining to DBP's in Ebbett's Pass and Jenny Lind. Kennedy Jenks and CCWD staff.
7. Attended Murphys Sanitary District's Ribbon Cutting Ceremony
8. Delivered the Copper Vac Truck to the Mechanics Shop for warranty repairs
9. Participated in the Bi-Monthly Distribution/Collections/Customer Service Meetings
10. Continued coordination with the County to stay ahead of their road micro-surfacing effort
11. Coordinated the field crew's manual reading of paper billing
12. Site visits to field crew work efforts – Underground Crew at Rancho Paradiso in Ebbetts Pass
13. Participated in the on-going meetings for the A to B Transmission Pipeline project
14. Worked with the Construction Crew to facilitate the install of a 1-inch ag service line off the Slurry Line
15. On-going updates of the Construction Crews Work Schedule
16. Multiple phone calls to resolve Customer issues/concerns

District Engineer:

1. Continue to review the 90% design review plans for the Arnold WWTP Secondary Clarifier
2. Continued participation in the Jenny Lind Elementary School Sewer Line Project meetings. The project proponent has identified a location for an intermediate lift station and is working to develop an easement for the lift station.
3. On-going work with the Clean Water State Revolving Fund related to KW Emerson's construction of improvements at the West Point WWTP and Consolidation of the Wilseyville WWTP
4. Participated in a review meeting of the Jenny Lind A to B Pipeline's Preliminary Design Report with Staff and the Design Engineer – making good progress
5. Conducted on-going project meetings for the District's Copper Cove Sewer Force Main Relocation and Lift Station Rehab Project. Close coordination with Calaveras County on the Re-paving of O'Byrne's Ferry Road and created an agreement to complete that action
6. Worked to ensure Mozingo Construction successfully installed 1,800 feet of sewer force main in O'Byrne's Ferry Road in five days – great work
7. Ongoing consideration and calculation of offsite sewer impacts from development as they apply to the Huckleberry Lift Station and potential developer funding of facilities and infrastructure.
8. Participated in the Copper Cove Town Hall Meeting and provided a presentation of the Status of the District's Copperopolis Projects
9. Continued work to respond to an RFI from SRF for the potential funding of a West Point Water System Raw Water Capacity Improvement Project
10. Provided comments related to the Copper Cove Water System Improvements Preliminary Design Report and discussed with the Design Team.

Purchasing Agent:

1. Continued work with Enterprise to determine the staging and delivery of ordered District vehicles
2. Completed invoicing for purchased material
3. Coordinated trenching and shoring training and automatic flagger training for field staff with HR
4. On-going coordination of inventory updates with Mobile MMS
5. Ordered parts, tools, materials, and equipment for all departments.
6. Coordinated MME onsite at the Mechanics Shop for warranty work on the vehicle
7. Reconciled Credit Cards for Field Staff
8. Picked up DI's for the Engineering Department at Jensen Precast
9. Reviewed updated quotes for hydrant meters and brass fittings
10. Met with the Ferguson Rep to review proposed material costs
11. Worked with Enterprise and the Director of Operations to plan for the purchase and delivery of a new mechanics truck
12. Coordinated parts order and delivery for slurry line service laterals
13. Delivered supplies and materials and parts

Engineering Department

1. Heather Tank erection complete – began filling and found the tank is leaking. Contractor repaired and fixed the leak

2. Weekly meetings with Engineering Dept
3. Copper Cove Tertiary Improvements – Meeting with Keller and discussions related to the delivered PDR
4. Copper Cove Lift Station Improvements Project – Force Main installed in O’Byrne’s Ferry Road in 5 days – Mozingo did an excellent job.
5. ADU Policy Update Meeting – on-going – work continues with feedback from the ADU breakout group
6. AMI/AMR Meter Project (bi-weekly meetings – only must install meters 1.5 inches and larger) project cleanup and punch list item completion
7. Warehouse and Maintenance Building Project – Site work on-going – received one bid for tenant improvements
8. West Point Back Up Filter Project – underground piping and conduit installation continues – quarterly grant report prep
9. Participated in Grant coordination meetings with multiple District Departments to streamline and organize coordination of requirements related to grant management
10. Participated in the Copper Cove Town Hall Meeting
11. Worked with Calaveras County to coordinate and facilitate the completion of their asphalt paving of O’Byrne’s Ferry Road around the District’s Force Main installation Project (Mozingo). Positive, cooperative outcome.
12. West Point Wilseyville WW Consolidation project – earthwork began and continues – quarterly grant report prep, submittal review, coordination of a PSA with Electrical (A-TEEM), Progress payment #1 completed.
13. Hunters Raw Water Pump Station Project (Prep of project Construction RFP), 90% design complete – quarterly grant report prep
14. Arnold WWTP Improvement Project – received the 90% design plans and provided comments to the Design Engineer
15. Jenny Lind A-B Project – Preliminary Design Report reviewed and comments provided to the design Engineer
16. Redwood Tanks Project (Weekly meetings, on-going project management, and extensive effort to refine tank delivery schedule)
17. Work related to CV Developer accounts in Town Square – Change of use status and billing updates
18. LGI Homes / North Vista Plaza Submittal Review
19. Copper Cove Water System Improvements - preliminary design work – provided input to the Design Engineer related to placement of the new Clearwell at the WTP
20. Concept Review coordination for Hinterhaus Distillery
21. Jenny Lind Elementary (On-going project meetings)
22. Engineering Filing Cabinet clean up
23. Commercial Review and Commercial Change of Use Policy Update – on-going work to craft a policy based on Board input
24. Fire Hydrant Meter Reading/Billing
25. Commercial Review/Change of Use = 1(JL)
26. ADU Request = 1 (Wal)
27. Grease Trap = 1 (JL)
28. Cost to Serve = 1 (JL)
29. Request for comments = 3 (EPx2, CC)
30. Customer Issues = 2 (EP – Meter relocation, JL – easement issue)

Construction Inspection

1. Worked on gathering information for multiple projects.
2. Training for new Inspector.
3. Service connection inspections Copper.
4. Attended staff and project meetings for multiple projects.
5. West Point/Wilseyville consolidation.
6. Organized and attended project meetings.
7. Finish work and punch list at saddle creek unit 7B.
8. Ebbetts Pass redwood tank replacement project inspections at Heather tank, tank 8, flume Ct and Tank #4. Erection of Big Trees # 4.
9. West point filter addition construction.
10. Began filling of new Heather tank looking for leak in floor of the tank.

11. West Point Filter addition project.
12. Attended District board meeting.
13. Worked internally to develop project list for staffing the multiple projects in construction this season.
14. Worked on the Tri-Dam waterline extension project. Developed ideas for resolution on this project.
15. Reviewed submittals for Copper Cove sewer lift station and force main project.
16. Reviewed plans for other projects proposed in District. Developer i.e., CV development and LGI.
17. CPR/First aid training.
18. Installed 1700' of 6" force main on O'Byrne's Ferry Road.
19. Reviewed PDR for A to B transmission main.

Water Treatment Plants:

Copper Cove Water Treatment Plant:

1. On-going work with Engineering Regarding the design for water system upgrades
2. B-Tank, Redwood Tank leaking badly from the bottom of the Tank.

Hunter's (Ebbett's Pass) Water Treatment Plant:

1. Operations as usual
2. Collections Crew cleaned out BW Pond #1
3. Test run of Old Hunters PS complete – Operating normally
4. Switched to the Old Hunters Pump Station for the annual NCPA Tunnel Cleaning effort – all went well and without issue
5. Repaired Sodium Hypochlorite (bleach) Liquid metering pump at the Sawmill Pump Station

Jenny Lind Water Treatment Plant:

1. Operations as usual

Sheep Ranch Water Treatment Plant:

1. Operations as usual
2. Calibrated PID loop on SCD to improve the polymer feed and plant operation
3. Monthly Dam Inspection at White Pines

Wallace Lake Estates Well System:

1. Operations as usual

West Point Water Treatment Plant:

1. Operations as Usual
2. Prep for the installation of a second filter

Wastewater Treatment Plants:

Arnold Wastewater Treatment Plant:

1. Operations as usual

Copper Cove Wastewater Treatment Plant:

1. New Ultrasonic Algae Killers installed
2. Phosphate reduction product dosed in Ponds 4 and 6. NTU's appear to be dropping slowly in Pond 6. Normally the NTU's would be rising
3. Three sprayers operating over Pond 6 to help with wastewater removal
4. Pond 4 Aerator failed – removed for repair

Copper Cove Wastewater Reclamation Plant:

1. Electricians working to repair the Lake Tulloch Meter
2. Battling color issues in the Effluent – UV shutdowns are persistent
3. Working with Engineering to review facility design plans

Country House Wastewater Facility:

1. Operations as usual

Forest Meadows Wastewater Treatment Plant:

1. Operations as usual

Indian Rock Vineyards Wastewater Facility:

1. Operations as usual

La Contenta Wastewater Treatment Plant:

1. Operations as usual

Mountain Retreat / Sequoia Woods Wastewater Facility:

1. Operations as usual

Six Mile Wastewater Collection System:

1. Monthly reads taken and report submitted to the City of Angels Camp

Southworth Wastewater Treatment Plant:

1. Operations as usual

Vallecito / Douglas Flat Wastewater Treatment Plant:

1. Operations as usual

West Point Wastewater Treatment Plant:

1. Operations as usual

Wilseyville Wastewater Facility:

1. Operations as usual

Distribution:

Copperopolis Distribution System:

SERVICE LINE WORK

1. Fox Ct
2. Foothill
3. Deer Field
4. Mohawk
5. Millie Ct
6. Deer Field
7. Deer Field
8. Mohawk
9. Little John
10. Sunrise

MAIN LINE WORK

1. None

Additional Work

2. Flushed 41,100 gals.
3. 3 Valves Turned
4. Replaced entire service on Fox Court (15') due to the number of repairs already on the line.

Ebbett's Pass Distribution System:

SERVICE LINE WORK

1. Rancho Paradiso - 1" poly
2. Mokelumne East - 1" poly
3. Pine Dr. - 1"poly
4. Cheyenne - 1" poly

5. Laurel Cir. - 1" poly
6. Laurel Ln. - 1" poly
7. Sheep Ranch - Meter Repair
8. Hillcrest - 1" Galv.
9. Shoshone - 1" poly
10. Larkspur - 1" poly
11. Highway 4 (Arnold) - 1"poly
12. Rancho Paradiso - 1" poly

MAIN LINE WORK

1. None

Additional Work

1. EP DBP Rout Cause Analysis Workshop
2. Service Requests – 18
3. USA's - 94
4. Uni-Directional flushing continues
5. Worked with Cla-Val Rep to inspect EP PRV's
6. WP Barn, Dump Pit, and Shop work

Jenny Lind Distribution System:

SERVICE LINE WORK

1. 4125 Paolini
2. 2439 Hub Ct
3. 8057 Hedgepeth
4. 8330 Hautly
5. 5641 Baldwin
6. 5956 Thornicroft
7. 5943 Thornicroft
8. 4563 Heney
9. 7761 Jenny Lind Road
10. 7374 Cassidy
11. 4621 Baldwin
12. 7505 Jenny Lind Road
13. 7720 Kirby
14. 7405 Baldwin – flare
15. 7455 Baldwin – flare
16. 8389 McAtee
17. 7861 Gabor
18. 8587 Siegel
19. 8444 Hedgepeth
20. 6783 Pollock Ct
21. 4405 Mulford Ct
22. 7118 Cane
23. 4002 Dunn
24. 6850 Baldwin
25. 7968 Baldwin
26. 4839 Hwy 26
27. 7192 Baldwin
28. 8210 Baldwin
29. 6954 Garner
30. 6104 Usher
31. 2899 Butler
32. 6182 Rippon
33. 7663 Jenny Lind Road
34. 10295 Milton Road
35. 10186 Milton Road
36. 7438 Baldwin
37. 8197 Baldwin
38. 6905 Garner

39. 2743 Silver Rapids

MAIN LINE WORK

1. 6" AC Main at the intersection of Dunn Rd and Botfuher
2. 6" AC Main on Cane Lane

ADDITIONAL WORK

1. Vehicle Inspections
2. Month end reads for hydrant meters, Lancha Plana and raw water
3. Tank and pump station checks
4. Line locates
5. Work orders for meter installs, leak checks, pressure problems, change of occupancies etc.
6. Multiple leak repairs on curb stops, meter sets and meter gaskets following behind and cleaning up after AMI crew meter installations

West Point Distribution System:

SERVICE LINE WORK

1. None

MAIN LINE WORK

1. None

ADDITIONAL WORK

2. Month end Lancha Plana reads
3. Line locates
4. Work Orders for leak checks, pressure problems, etc.

Construction

1. Assisted in leak repair with the Ebbetts Pass, Copper Cove, and Jenny Lind Distribution Crews
2. Hauled Rock to all yards as needed
3. SWPPP Placement and continued site prep for the new UV System at the Forest Meadows WWTP
4. Assisted the Ebbett's Pass Distribution Crew with Flushing of the system
5. Flow Tested the Slurry Line with UWPA Staff
6. Installed first ever service lateral on the Slurry Line
7. Coordinated fire hydrant replacements with the EP Distribution Crew
8. Backfilled around the new grit removal tank at Vallecito per the manufacturer's recommendations
9. Equipment Maintenance
10. Potholed underground infrastructure at the Arnold WWTP for the Arnold WWTP 2nd Clarifier Installation project
11. Cleaned up/Organized yard in Vallecito

Electrical:

1. Unwired aerator in the Forest Meadows WWTP effluent pond
2. Installed the portable Flexim flow meter on the slurry line to record flow data for engineering
3. Troubleshoot and repaired PLC at Forest Meadows WWTP, reestablished communication with the control network
4. Attended CPR, 1st Aid and bloodborne pathogens training class at the main office
5. After hours troubleshoot and repair of the complete telemetry system in Valley Springs and Burson. Master polling radio at A-Tank in Valley Springs overheated during heatwave
6. Replaced panel fan filter for PLC cabinet at A-Tank in Valley Springs
7. Troubleshoot and repaired telemetry radio communications at Pinebrook Tank, PG&E power was out
8. Updated call out lists in autodialers at La Contenta and West Point
9. Installed power cord on new chem pump at Jenny Lind WTP
10. Worked with A-TEEM at Vallecito WWTP on the MBR turbidity alarms, provided enable/disable feature and will only call out when plant is running now
11. Troubleshoot pumps at Copper Cove lift station #5, pump #1 and pump #2 amperage and flow rate the same, hour meters working properly

12. During heatwave, troubleshot Copper Cove lift station #11, hour meter recording backwards, upon arrival, performed tests, hour meters working properly
13. Eliminated ballasts in 4' fixtures at West Point WTP after smoke show, replaced with new 4' LED lamps that require no ballast to operate
14. Ran underground conduit for site work at the new mechanics shop in San Andreas
15. Replaced level transducer at Copper Cove lift station #9 after failure of old unit
16. Replaced 750 UPS at Arnold WWTP control cabinet after failure of old unit
17. Replaced D/O probe system and sensor cleaning compressor at La Contenta WWTP due to the old system malfunctioning
18. Replaced 1500 UPS at A-Tank control cabinet in Valley Springs, ordered replacement battery and rehabbed old unit for future use
19. Installed/programmed new VFD at Arnold lift station #3, now new pump works with current standby generator
20. Met with tree trimmers to get a quote at the AMI collector located at Hwy 26 and John Deere road in West Point
21. Tested aerator in treatment pond at Copper Cove WWTP, aerator would not function, unwired electrically for mechanic to pull and replace it
22. Replaced 0-5psi level transducer at 6 Mile lift station after failure of old unit
23. Replaced antenna and coax for telemetry system at 6 Mile lift station with new bucket truck after failure of old units
24. Tested telemetry radio and polyphaser at 6 Mile lift station to ensure proper functionality and RF signal output
25. Troubleshot telemetry communication failure at Azalea Court lift station, problem was PG&E power outage
26. Troubleshot and repaired loud motor starter at Hwy 4 lift station while on generator, when normal power was restored, starter was quiet
27. Troubleshot and repaired UV system UPS at Forest Meadows WWTP after power outage, unit is in bypass mode, rebooted unit, restored power output to UV system
28. Replaced UPS for the backwash PLC at Copper Cove WTP after failure of old unit
29. Troubleshot and repaired septic control system at 83 Bald Mountain Road in West Point, replaced all floats and pump
30. Troubleshot and repaired level limit problem at the Big Trees #1 tank in the SCADA system at Hunters WTP, reprogrammed SCADA to allow 2 more feet in Tank per operator request
31. Troubleshot Big Trees #2 tank red water graphic in the Hunters WTP SCADA system, cleared old, latched level alarm in logic to restore proper color of graphic
32. Troubleshot SCADA voice phone number problem at Arnold WWTP, had I.T department reach out to the phone company to repair
33. Troubleshot soft starts at Sawmill pump station, cleared fault in drive due to PG&E power outage
34. Assigned hard coded IP addresses to all remote I/O modules at Arnold WWTP after power outage, tested resiliency
35. Replaced/tested new ozone destruct motor at JLWTP with mechanic after old unit failed to operate
36. Wired in new aerator at CCWWTP treatment pond, tested, mechanical crew to fabricated bracket to attach motor to pontoon
37. Troubleshot new pump motor at Hwy 26 lift station, motor running backwards from factory, single phase, unwired and sent back to have warranty work performed to remedy the problem
38. Replaced/programmed new level transmitter on DAF unit at FMWWTP after failure of existing unit
39. Replaced failed 500va UPS battery for the voice radio repeater at JLTC after PG&E power outage
40. Re-tapped/tested the standby generator at Indian Rock WWTP to the correct voltage for our application
41. Troubleshot and repaired phone lines at JLWTP, eliminated 2 and repurposed 1, involved I.T and the administrative assistant to change on the company phone list and cancel service on unused line
42. Updated SCADA system call out lists at JLWTP and LCWWTP
43. Used the new bucket truck to prune and Oak Tree adjacent to the new mechanical shop in San Andreas
44. Troubleshot and repaired control system at Copper Cove lift station #16, adjusted circuit breaker trip settings to eliminate nuisance tripping
45. Troubleshot and repaired AMI collector failure at Cheyenne and Canoe Road in Copperopolis, reset unit, which restored communication with system
46. Cleaned and lubed all motor starters for Hunter Dam pumps, tested all controls and pumps in preparation for the tunnel tap shutdown

47. Finished this phase of overhead conduit runs and pulled wire in the new mechanics shop in San Andreas
48. Troubleshoot and repaired generator running at Copper Cove lift station #12, main breaker was tripped after suspected undervoltage condition
49. Replaced failed 500va UPS for the Comcast modem at JLTC after power outage
50. Switched phone line jack wiring to correct phone numbers at AWWTP after SCADA phone line repair was completed by the phone company
51. Towed rental standby generator to Hunter Dam, hooked up to the automatic transfer switch and tested operation in preparation for the tunnel tap shut down
52. Removed unused PC anywhere modem and wiring from the JLWTP SCADA computers, used canned air to clean SCADA 1 and SCADA 2 machines as well
53. Troubleshoot aerator in treatment pond at CCWWTP, fuse melted down, performed insulation test on motor, failed, pulled motor, disconnected, and transported to shop for rebuild, ordered parts to repair disconnect as well
54. Troubleshoot and repaired Lake Tulloch raw flow meter at Copper Cove Reclaim plant, adjusted coil frequency to 37Hz to help flow pickup with untreated raw water
55. Adjusted date and time in the automatic transfer switch at Poker Flat #2 lift station and set up weekly loaded exercise
56. Troubleshoot and repaired failure to acquire standby problem at Connors Main lift station, generator output voltage too low, adjusted voltage pot to remedy the problem

Collections:

1. SSO monthly reporting performed
2. Weekly lift station checks performed
3. Monthly dry can inspections completed
4. Monthly vehicle inspections completed
5. Pulled vertical turbine pumps at Avery LS and cleaned them.
6. Caught up on USA's around the District
7. Picked up pump for Connors main at industrial electric
8. Called to LS 9 due to transducer failure - resolved
9. Called to address off Ospital for a septic alarm. On off float had gone bad. Replaced it
10. Had to charge battery on mechanics truck to use at LS 43
11. Pulled pump 1 at LS 43 and found it to be locked up - ordered new one
12. Progress meetings on Copper LS's with Mazingo
13. David and Tommy CPR class
14. Called to Six Mile LS due to low level call. Low level float was going bad - Replaced
15. Met with Mazingo at Connor estate drive for move in and force main alignment questions
16. Pumped and cleaned Lower Cross-Country (quarterly cleaning)
17. Pumped and cleaned head works LS at Copper Cove WWTP
18. Helped CPO at Pond 6 pull an aerator to de rag it.
19. Pumped and cleaned Hwy 4, Azalea and Lake Side LS's in Forest Meadows
20. Pumped and cleaned effluent septic tanks at Indian Rock
21. Hydro'd main line above Hwy 4 lift station
22. Pumped and cleaned Six Mile LS
23. Tommy, Matthew, and David took Distribution class in Elk Grove
24. Called out to address off Bald Mountain road in West Point. Septic tank alarm was sounding. Had to pump tank to get through weekend.
25. Called out to address of Water Wheel in Arnold - septic alarm going off. Pump was plugged up - unplugged
26. Called out to LS 17 due to tripped breakers. Reset
27. Called to address off Ospital in Southworth - septic alarm. Had to replace on off float
28. Pulled pumps at LS 17 and de-ragged them
29. Replaced septic pump and floats at address off Bald Mountain Road in West Point
30. Replaced pump 90-degree adapter at Hwy 26 LS so new pump would seal up.
31. Pumped and cleaned back wash ponds at West Point WTP.
32. Flushed main line at West Point fire Department for quarterly cleaning
33. Worked on manhole numbers for the Director of Ops for Confined Space Docs

34. Worked on hydro trailers to get ready for the bench in Forest Meadows
35. Hydro'd line above Shadow Court in La Contenta for yearly maintenance
36. Helped the Jenny Lind Distribution Crew with water leaks
37. Called to LS 16 - pump 1 failed to start - breaker had tripped needed to be adjusted due to age.
38. Pumped and cleaned Lift Station 40 (yearly maintenance)
39. Repaired concrete around manhole on Copper Crest and Deerfield in Copperopolis.

Mechanical:

1. Pulled Avery school Lift Station pumps with collections crew for annual cleaning.
2. Replace bad compressor at Jenny Lind WTP and service other compressor because it ran full time while the other one was down.
3. Rebuilt Big Trees 4&5 cla-val due to failure to close issue. Found lots of rust during disassemble and a loose stem nut. Cleaned and resealed the cla-val and reassemble. No longer getting calls for failure to close.
4. L/S 3 troubleshoot with Industrial Electric tech. found bad voltage regulator, waiting on parts and tech to flash new regulator.
5. Troubleshoot Gap Vac engine derate. Code for boost slow to respond. Found leaking boost hose from turbo to intercooler. Repaired and code would not clear. International mobile technician came out and cleared codes. Test drive to verify repair and codes did not come back.
6. Installed new suction elbow and extension tube on Gap Vac.
7. V126(2004 VacCon) air leak, truck would not build air pressure. Found air fitting had failed at the air governor. Replaced fitting and installed hose to repair.
8. Copper B tank pumps 2 &3 packing glands were leaking water in the building. Gland nuts were severely corroded. Had to heat and cut nuts off, clean threads on brass studs and installed new stainless-steel nuts to eliminate future issues. Adjusted packing.
9. V613 (2008 Ranger) howling noise when driving, found bad wheel bearing. Ordered bearing and installed.
10. V531 (2008 F350) alternator had caught fire. Disassembled fender liner to gain access to alternator. Wiring harness and serpentine belt were damaged in the fire. Repaired the harness and installed a new alternator and belt.
11. Jenny Lind WTP ozone blower motor bad. Disassembled blower to remove motor, replaced motor and reassembled.
12. La Contenta WWTP U.V system not working. Found it low on hydro oil, topped off hydro and installed a new filter. Ran the U.V system. Suspect a small leak that will need to be repaired in the future.
13. HWY 26 L/S new pump not flowing. Assisted Collections in troubleshooting and pulling the pump. Found Pump rotation is backwards, faulty pump needs to be replaced
14. V608 (2008 Ranger) fuel leak. Found a bad splice in hose, repaired splice, and reassembled filler neck.
15. V745 (2020 Kenworth) oil leak, found oil running down front cover. Loose bolt in timing cover.
16. Copper pond #4 aerator was missing a stainless-steel bracket. Obtained material from the shop and fabricated a bracket so the aerator could be installed in the pond.
17. Forest Meadows - pulled Effluent pump #2 for no flow, mechanical seal is bad and pump shaft appears to be worn. Loaded on trailer and took to Industrial Electric for repairs.
18. La Contenta WWTP dam inspection revealed gate valve non-operational due to leaking hydraulic pressure gauge and corroded hydraulic hoses. Pull gauges and hoses and send to napa to make new. Installed new parts and bled air out of hydraulic system. Test operation of gate valve proved successful.
19. Master disconnect failed on V135 (2013 VacCon) and would not power up, ordered new from delta truck and replace.
20. Troubleshoot bobcat skid steer with bobcat technician. Found bad display screen. Ordered new and installed. Issue went away.
21. Hunters dam shutdown - adjusted relief valve and ensured pumps run.
22. Copper Gen checks (Had help with hwy 4, valley springs, west point and Burson)
23. Installed new set of tracks on Construction crew skid steer.

Underground:

Replaced services at-

1. 2419 Rancho Paradiso
2. 2428
3. 2416
4. 2390
5. 2411

Replaced 320' of 2" main line and added a blow off at the end of Rancho Paradiso.

6. 207 Inspiration Dr
7. 221
8. 222
9. 228
10. 230

Replaced 300' of 2" main at the end of Inspiration.

11. We are now beginning to mobilize our equipment back to Valley Springs.

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