

AGENDA
SOUTH PLACER FIRE DISTRICT
BOARD OF DIRECTORS
Weds. August 10, 2022

1. **Goal Setting Workshop** – Staff recommends a workshop at 6 p.m. to review the 2019/20 Goals and make recommendations on the draft FY 2022/23 goals.

PG#4

2. **7:00 p.m. Regular Session**

3. **Flag Salute**

4. **Public Comment**

5. **Closed Session**

At any time during the regular session, the legislative body may adjourn to closed session to confer with real property negotiators, labor negotiators, or legal counsel regarding existing or anticipated litigation. The legislative body may also adjourn to closed session to consider liability claims, threats to public services or facilities, public employee appointment, public employment, public employment performance evaluation, or public employee discipline/dismissal/release.

6. **Consent Agenda (Single Motion Needed)**

PG#8

All matters listed under the Consent Agenda are considered to be routine and will be enacted by one motion. There will be no separate discussion of these items unless a member of the Board of Directors, audience, or staff requests a specific item to be removed from the Consent Agenda for separate action. Any item removed will be considered after the motion to approve the Consent Agenda.

- A. Approval of the Agenda
- B. Approval of the Minutes
- C. Authorization of Deposits:

Ambulance	\$106,719.38
Consolidated Mitigation Fees	\$34,115.84
Plans/Inspections	\$36,058.00
Cell Tower Leases	\$10,966.72
Workers Comp. Reimbursements	\$9,323.14
Staffing Reimbursements	<u>\$141.55</u>
TOTAL	<u>\$197,324.63</u>

- D. Approval of the August 2022 Expenditures: \$1,664,626.39

- E. Personnel Items

<u>Separations:</u>	Logan Stoner – Captain/Medic
<u>Promotions:</u>	None
<u>Reassignments:</u>	None
<u>New Hires:</u>	None
<u>Interns/Volunteers:</u>	None

7. **Special Presentation** – Photovoltaic Solar presentation by Municipal Energy Advisors (MEA) – John Kaufman.

8. **Old Business:**

- A. **Station 18 New Truck Room Update:** Staff recommends discussion on the future of the Station 18 truck room project. PG#30
- B. **Employee Retention:** Staff recommends discussion on current issues facing the District involving employee retention. PG#31
- C. **Discussion on District-Wide Photovoltaic Solar Electric Project:** Staff recommends discussion and direction on the proposed Solar Project, including a proposal by a third-party consultant. PG#32
- D. **Board Action to Address Contingency Reserve Shortfall:** Staff recommends discussion and Board action to address the Auditor's recommendations from the FY21 audit regarding Designated (Equity) Reserves. PG#44
- E. **FY 2022/23 Preliminary Budget Review:** Staff recommends continued review of the preliminary FY 2022/2023 budget. PG#45
- F. **National Child Safety Council:** Staff recommends discussion and approval to work with National Child Safety Council to acquire community safety material for children. PG#54

9. **New Business:**

- A. **District Deployment Options:** Staff recommends discussion and direction regarding staffing and deployment post-benefit assessment outcome. PG#57
- B. **Community Sharps "Turn In" Program:** Staff recommends discussion and direction on implementing a community sharps "turn in" collection program. PG#58
- C. **Cell Tower Leases:** Chief recommends discussion and Board action to authorize the Chief to negotiate several cell tower lease agreements. PG#61
- D. **Board Action to Consolidate the Former Loomis Fire Protection District Reserves with the Consolidated District:** Staff recommends discussion and Board action to consolidate former Loomis Fire Protection District funds and reserves with the consolidated District. PG#72

10. **Information and Discussion:**

11. **Correspondence** PG#73

12. **Chief's Report**

13. **Functions**

14. **Board/Staff Comments**

15. **Future Agenda Items**

16. **Adjournment**

**SOUTH PLACER FIRE DISTRICT
INTEROFFICE MEMORANDUM**

TO: BOARD OF DIRECTORS
FROM: CHIEF MARK DUERR
SUBJECT: BOARD MEETING AGENDA STAFF RECOMMENDATIONS
DATE: WEDNESDAY, AUGUST 10TH, 2022
CC: BOARD SECRETARY KATHY MEDEIROS

Agenda Item: Goals Workshop at 6 pm:

Action Requested: Staff recommends a workshop at 6 pm to review the 19/20 Goals and make recommendations on the draft FY 2022/23 goals.

Background: The Board and staff have been goal-setting since 2004. The Board requested that the goal-setting exercise be conducted during a workshop before the regular Board meeting in August.

During the goal-setting exercise, the Board and staff will develop goal statements for the forthcoming year(s). The goal list will be finalized and adopted at the September board meeting. A discussion on how the Strategic Plans Goals and Objectives will merge with this process will be discussed.

Impact: Future planning

Attachments: FY 2019/20 final goals, Strategic Planning.

Mark Duerr
Fire Chief

***DINNER SERVED DURING THE WORKSHOP
(TBD)***

SPFD 2019/20 Goals

Board Goals

1. Adhere to the Board adopted budgeting principles 80.25% Personnel, 12% Service and Operations, 3% Facilities, 3% Apparatus, 1 Fixed Assets, .75% Major Equipment Replacement.

Administration/District Goals

2. Implement and measure the progress of the Strategic Plan.
3. Begin the Station 18 remodel/truck room expansion.
4. Administer the Safer Grant and report progress on hiring and continued employment of SAFER Grant Firefighters.



South Placer Fire District
Strategic Management Plan
V2019-07-18

Our Balanced Strategic Goals

Serving as an Exceptional Fire District requires juggling a few related demands. These Strategic Goals represent long-term categories of expectations for success. Within each Strategic Goal, we further identify more specific Objectives to focus on as a District over the next 6 to 18 months. On a quarterly and annual basis, we'll monitor our progress and update our Objectives as needed. But we intend for the Goal Categories to be timeless.

Overall these different dimensions help us to achieve our mission sustainably. At times, these aspects can also compete with each other. Our role is to balance these related goals to provide the exceptional services our community deserves.

A. Safety and Well Being

We prioritize the physical, mental, and behavioral safety and well-being of all our employees while in the station and on calls. We look out for each other today and for our long-term health.

Objectives:

1. Maintain vigilance to workplace safety.
2. Fully adhere to physical safety standards.
3. Support the long-term mental and behavioral health of our team.
4. Maintain our health through fitness and other wellness programs.
5. Stay current on mandated training.
6. Explore preventative health methods.
7. Promote a fitness culture from the bottoms up.
8. Recognize safe behaviors.

B. Outreach and Engagement

We take the initiative to those we serve through prevention, awareness, education and social functions.

Objectives:

1. Put a face to the Department through our regular interactions.
2. SPFD is a household name.
3. Educate the public on everything we do.
4. Educate the public to be safer.
5. Employees understand where we want our culture to be.

C. Team of Professionals

We are a committed and recognized team of highly trained professionals.

Objectives:

1. Promote ownership and pride in our work.
2. Provide recognition and encouragement to motivate individuals and the team.
3. Ensure everyone has a voice.
4. Rigorously invest in training to keep our skills sharp.
5. Provide station recognition for improved delivery of services.



South Placer Fire District Strategic Management Plan V2019-07-18

D. Continuous Improvement

We recognize the need and are willing to evolve our service delivery and business operations to maintain excellence.

Objectives:

1. Publish/Update Standard Operating Guidelines (SOGs)
2. Update job-specific evaluations
3. Make response times more available
4. Standardize new employee orientation

E. Fiscal Responsibility

We create and manage our budget in a collective and transparent fashion with input from stakeholder groups. We use sound principles to responsibly allocate resources to protect our long-term ability to serve our community.

Objectives:

1. Develop realistic budgeting principles.
2. Forecast expenditures.
3. Evaluate and monitor expenses.
4. Effectively deploy resources.
5. Expand alternative funding sources.
6. Educate employees about the budgeting process

Ongoing Governance

For each of these Strategic Goals, we are forming **Goal Steward Teams**. These are a cross-section of leaders from all levels and across stations and crews to provide shared leadership to advocate for appropriate actions to achieve the goals and evaluate progress towards these objectives with key performance indicators. The Goal Stewards work collaboratively to keep the objectives relevant, the actions on track, and the results transparent.

The District sponsors specific projects to achieve the Objectives within each Goal. These projects are identified, prioritized, scoped, resourced, and monitored on a dynamic District Project Portfolio. Since these projects change frequently, we track these actions in a separate list. Each Goal Steward Team is responsible for identifying, launching, and supporting the success of the projects aligned with their Objectives.

The District also tracks the progress on the objectives overall via key performance indicators (KPI). We have many metrics that we track across the District. The KPIs are those high-level metrics that allow us to assess and adapt our strategic objectives. The Goal Steward Teams create, update, and track the KPIs for their Goals quarterly. They report those to the overall team with any recommendations for adjustments.

SOUTH PLACER FIRE DISTRICT
BOARD OF DIRECTORS
Regular Board Meeting Minutes
July 13, 2022

REGULAR BUSINESS

The South Placer Fire District Board of Directors regular meeting was called to order on Wednesday, July 13, 2022, at 7:00 p.m. by President, Gary Grenfell.

Present:

Gary Grenfell, President
Dan Bajtos, Vice President
Ken Musso, Director
Mike Johnson, Director
Chris Gibson, Director

Absent:

Terri Ryland, Director
Sean Mullin, Clerk

Staff in Attendance:

Fire Chief, Mark Duerr
Deputy Chief, Matt Feeley
Division Chief, Jeff Ingolia
Battalion Chief, Matt Van Voltinburg
Division Chief, James Magnuson
Engineer, Mike Long
Captain Paramedic, Nick Paskey
Firefighter Paramedic, Bryan Doepel
Firefighter Paramedic, Tyler Thomas
Apprentice Firefighter, Greg Warren
Captain Paramedic, Shawn Cline

Closed Session: President Grenfell reported that the closed session was held at 6:30 p.m. and no action was taken with no report at this time.

Public Comment: None

Consent Agenda: Director Gibson made a motion to approve the items for the consent agenda. The motion was seconded by Director Bajtos.

Rollcall:

Ayes: Grenfell, Bajtos, Gibson, Johnson, Musso Noes: None Abstain: None Absent: Mullin, Ryland
Carried

OLD BUSINESS

Station 18 New Truck Room Update: Staff recommends discussion on the proposed project and progress made to date. Chief Duerr noted that the plans for the truck room continue to be on hold dependent on the results of the benefit assessment that will be discussed later in the meeting.

Employee Retention: Staff recommends discussion on current issues facing the District involving employee retention. Chief Duerr began that there are no vacancies for the Apprentice Firefighter position, three vacant positions for Firefighter Paramedic, two vacant positions for Engineer, and no vacancies at Captain and Battalion Chief. He continued the District is waiting to fill the current vacancies awaiting the results from the ballot assessment.

Continuation of June 8, 2022, Public Hearing and Consideration of the Levy of the Assessments for the Proposed South Placer PFD, Fire and Suppression Services Assessment: Staff recommends the continuation of the public Proposition 218 benefit assessment proceedings to announce the tabulation results and adopt the resolution approving the Engineer's Report, confirming diagram and assessment, and order levying of the Fire and Suppression Services Assessment for the Fiscal Year 2022/23, if applicable. President Grenfell opened the public hearing at 7:06 pm. Sonia Ortega of SCI Consultants stepped forward to present the results of the Proposition 218 benefit assessment. She continued that 3010 ballots were returned for a 30% return rate in the assessed community, with 46.9% voting for the measure and a weighted variance toward declining the assessment of \$52,000. The measure did not pass. With no further questions, President Grenfell closed the public hearing at 7:07 pm.

Final Approval for Continued Benefit Assessment within the Loomis Emergency Response Services Assessment District: Public hearing and action on Resolution No. 2-2022/23. President Grenfell opened the public hearing for the Loomis assessment at 7:08. Chief Duerr explained that the Loomis assessment was approved in Division 1 by voters in 2008. A cost-of-living adjustment is in place not to exceed 4% per year. Chief noted that the Loomis Benefit Assessment Oversight Committee recommended taking the full 4% increasing the assessment to \$252 per single family equivalent. The new proposed assessment will generate an estimated \$1,093,350 in revenue for the fire district. With no further questions, President Grenfell closed the hearing at 7:09. Director Gibson made a motion to approve Resolution No. 2-2022/23 increasing the Loomis Emergency Response Services Assessment. Director Bajtos made a second to the motion.

Rollcall:

Ayes: Grenfell, Bajtos, Gibson, Johnson, Musso Noes: None Abstain: None Absent: Mullin, Ryland
Carried

Adoption of Cost-of-Living Adjustment for Parcel Fees within the former Loomis Fire Protection District: Public hearing and action on Resolution No. 3-2022/23. The former Loomis Fire District approved a parcel fee back in 1997. Each year the fee is adjusted by a CPI for the San Francisco region. This year the CPI is 5% for an increase of \$4.35 per single family equivalent. The proposed assessment rate is \$124.37 per single family unit generating approximately \$520,000 in revenue to operate Station 18 in Loomis. Director Gibson made a motion to approve Resolution No. 3-2022/23 approving the increase to the parcel fees in the former Loomis Fire Protection District. Director Bajtos made a second to the motion.

Rollcall:

Ayes: Grenfell, Bajtos, Gibson, Johnson, Musso Noes: None Abstain: None Absent: Mullin, Ryland
Carried

Adoption of Cost-of-Living Adjustment for Special Zones of Benefit: Public hearing and action on Resolution No. 4-2022/23. Special benefit zones have been established for certain commercial properties within the former Loomis Fire Protection District. These benefit zones have been approved by the owners of the properties. Each year the assessment levied on the benefit zones are adjusted by the change in the CPI for all Urban Consumers -U. S. City Average. Director Gibson made a motion to approve Resolution No. 4-2022/23 approving the cost-of-living adjustment for the Zones of Benefit fees. Director Johnson made a second to the motion.

Rollcall:

Ayes: Grenfell, Bajtos, Gibson, Johnson, Musso Noes: None Abstain: None Absent: Mullin, Ryland
Carried

Adoption of Resolution Requesting Collection of Charges on Tax Roll: Staff recommends approval of Resolution No 5-2022/23 requesting collection services by Placer County. Special assessments levied by the South Placer Fire District within the boundaries of the former Loomis Fire Protection District are included on Placer County property tax bills and collected by the county on behalf of the South Placer Fire District. The county requires that the District warrant the legality of the charges and indemnify the County from any challenge to the legality of the charges. Director Gibson made a motion to approve Resolution No. 5-2022/23 requesting collection of charges on the tax roll for the tax year 2022/23. Director Johnson made a second to the motion.

Rollcall:

Ayes: Grenfell, Bajtos, Gibson, Johnson, Musso Noes: None Abstain: None Absent: Mullin, Ryland
Carried

Discussion on District-Wide Photovoltaic Solar Electric Proposal: Staff recommends update and discussion on options to mitigate rising utility costs by acquiring photovoltaic solar panels District-wide. Energy costs are projected to have a 22% rate hike from 2023 to 2026. Staff has approached several vendors to provide rough proposals for solar projects at all six stations and the maintenance shop. The board has previously asked staff to find a third-party entity to assist with the project. Staff researched options and is presenting information from a Sacramento-based consultancy, Municipal Energy Advisors (MEA) which has worked with larger fire protection districts to lower their overall utility expenses. The proposal is for two different services, a Request for Qualifications (RFQ) and a Request for Proposal (RFP). An RFQ is sent when you know exactly what product/services you want, while an RFP is sent when the project is complicated, and you want to evaluate many factors besides price before making a decision. The RFP with MEA will be a total cost of \$15,000 upon award to vendor, while an RFQ with MEA will be \$7500 upon award to vendor. Director Musso inquired whether the proposal would include battery backups. Chief Duerr responded that he would acquire additional information and bring further information for action.

Reallocation of Committed Funds from the former Loomis Fire Protection District: Staff recommends discussion and Board action to address the status of committed funds from the “old” Loomis Fire Protection District. Chief Duerr explained that in prior research, committed funds for the LFPD were never formally committed by board action prior to the consolidation with South Placer Fire District into a facilities Reserve. These funds, \$1,561,261 should be formally uncommitted by the Board and returned to the unassigned fund balance of the South Placer Fire District. Director Gibson made a motion to approve the reallocation of the former Loomis Fire District’s \$1,561,261 Facilities Reserve funds to the unassigned fund balance of the South Placer Fire District. Director Grenfell made a second to the motion.

Rollcall:

Ayes: Grenfell, Bajtos, Gibson, Johnson, Musso Noes: None Abstain: None Absent: Mullin, Ryland
Carried

NEW BUSINESS

Advanced Life Support First Responder Fee and Ambulance Treat-No Transport Fee for Division 1 (former Loomis Fire Protection District): Staff recommends discussion and direction for adjusting the fee schedule for an advanced life support engine company first responder fee and ambulance treat-no transport fee for Division 1. South Placer first adopted the First Responder fee and Treat No Transport Fee for Division 2 in 2015. It has come to staff attention that this fee is not currently assessed within Division 1. Action is needed to add the Division 2 established fees for first responders and treat-no transport to Division 1. This adoption shall include the Division 2 Board approved-annual automatic rate adjustment as published by the Consumer Price Index (CPI) Series Title Medical Care. Estimated

to increase ambulance revenue by \$64,000. Director Gibson made a motion to approve the additional fees ALS Engine Company First Responder Fee and Treat-No Transport Fee to be assessed within Division 1. Director Musso made a second to the motion.

Rollcall:

Ayes: Grenfell, Bajtos, Gibson, Johnson, Musso Noes: None Abstain: None Absent: Mullin, Ryland
Carried

2022 Emergency Medical Service (EMS) Fee Adjustment: Staff recommends discussion on revising fees and charges for certain EMS services. Fees and costs related to ambulance transporting service are reviewed and presented to the Board each year and increased by a CPI tied to the Consumer Price Index (CPI) Series Title Medical Care in the U.S. City Average. Since the last review, many overlooked items have come to staff attention concerning ambulance/EMS billing. Night charges for Medicare when responding between 1900 and 0700 hours. New technology will make this charge automated through our third-party billing agency. Many neighboring agencies include this fee in their structure. Addition and deletion of EMS supplies need to be updated for the most current drugs and treatment modalities. There is a need to update fees to reflect the current costs of several drugs that have gone up or down in price. Many drugs have increased in cost outside of the CPI while other costs have decreased dramatically. Adopting the revised matrix will align cost recovery fees with costs and industry standards. Director Gibson made a motion to approve the EMS fees adjustments as presented. Director Johnson made a second to the motion.

Rollcall:

Ayes: Grenfell, Bajtos, Gibson, Johnson, Musso Noes: None Abstain: None Absent: Mullin, Ryland
Carried

Fee for Non-Emergency Lift Assistance at Licensed Care Facilities: Staff recommends discussion and direction on a proposal to implement a fee for non-emergency lift assistance at licensed care facilities. The District has seen a large increase in the construction and operation of licensed care facilities. While the District regularly responds to medical emergencies at these facilities, requests to lifting non-injured residents have increased. In 2022, the District responded 318 times to licensed care facilities with 6% of these calls for lift assists, reducing the resources available for emergency response. Staff proposes a fee of \$303.67 be implemented via District ordinance whenever a lift assist is performed in a licensed care facility for a non-injured resident. The burden for these services should be shifted to the facility. The fee will only apply to non-injury lift assists in licensed care facilities, registered family homes, skilled nursing facilities, and assisted living facilities, as identified by the California Code of Regulations Title 22, Division 6, Chapter 8. Rocklin Fire also instituted this charge six months ago. Estimated revenue increase \$15,000 - \$18,000. Director Gibson made a motion to approve the Fees for non-emergency Lift Assistance at Licensed Care Facilities. Director Johnson made a second to the motion.

Rollcall:

Ayes: Grenfell, Bajtos, Gibson, Johnson, Musso Noes: None Abstain: None Absent: Mullin, Ryland
Carried

2022/23 Board Goal Setting Workshop: Staff recommends setting a date to conduct the 2022/23 Board goals workshop. Board and staff have engaged in an annual goal-setting process to discuss the 2022/23 board gals. Chief recommends meeting before the August Board meeting on August 8th at 6 p.m. Board members concurred and confirmed their availability for the workshop. Chief noted that dinner would be served at the workshop.

FASIS Board Election: Staff recommends discussion and possible action on two open positions on the FASIS Board. Staff recommends that the Board vote for the two open positions to the current vacancies. It was noted that there are two candidates and two current openings on the FASIS Board. Director Gibson made a motion to nominate both candidates to the vacancies on the FASIS Board of Directors on the behalf of the South Placer Fire District. Director Grenfell seconded the motion.

Rollcall:

Ayes: Grenfell, Bajtos, Gibson, Johnson Noes: Musso Abstain: None Absent: Mullin, Ryland
Carried

INFORMATION AND DISCUSSION

Correspondence: None

Chief's Report:

- Thanks to Captain Kincheloe for assistance with Kids Camp ran in partnership with Roseville Fire
- Multiple grass fires – knowing when to mow is very important
- Structure fire in Loomis – garage fire
- 4th of July parades-Shelborne, Walden Woods, Los Lagos
- Open house at Station 15
- Employee physicals in final phase next week
- Renewed 5-year GEMT agreement
- June: 321 calls, up 10% from June of last year. Medic 17 and Engine 18- busy units
- Overtime: 3714 hours of overtime, 984 due to open positions, 904 due to sick leave
- 1400 mandatory overtime hours, 2269 voluntary overtime hours
- EMS response times- arrived within 99% of the SSV response times
- 2022 Fire Prevention department – down this month, total square feet down, prevention fees and new starts down

Functions: California Firefighter Memorial Ceremony July 30

Board/Staff Comments: Director Johnson thanked Chief Duerr and staff for their hard work on the Proposition 218 assessment, noting the effort did not go unnoticed.

Future Agenda Items: 2022/23 Board Adopted Goals, Solar Electric Proposal

There being no further business to come before the Board, the meeting adjourned at 7:57 p.m. The next regular meeting will be held on Wednesday, August 10th, 2022.

Respectfully submitted,



Recording Secretary, Kathy Medeiros

Ranges: From: To: Number From: To:
Checkbook ID First Last
Description First Last
User-Defined 1 First Last
Type Check

Sorted By: Date
Include Trx: Reconciled, Unreconciled

* Voided transaction ^ Cleared amount is different than posted amount

Checkbook ID		Description		User-Defined 1		Current Balance	
Number		Date	Type	Paid To/Rcvd From	Reconciled Origin	Payment	Deposit
PLACER COUNTY		County Of Placer				\$1,769,270.58	
24276		8/3/2022	CHK	AFLAC	No PMCHK00000987	\$1,071.66	
24277		8/3/2022	CHK	California Assn of Prefessio	No PMCHK00000987	\$1,357.00	
24278		8/3/2022	CHK	NGLIC C/O Superior Vision Se	No PMCHK00000987	\$868.81	
24279		8/3/2022	CHK	P.E.R.S	No PMCHK00000987	\$1,003,042.00	
24280		8/3/2022	CHK	P.E.R.S	No PMCHK00000987	\$102,926.74	
24281		8/3/2022	CHK	PRINCIPAL MUTUAL	No PMCHK00000987	\$7,166.60	
24282		8/3/2022	CHK	Sacramento Area Fire Fighter	No PMCHK00000987	\$2,330.68	
24283		8/3/2022	CHK	Sacramento Area Fire Fighter	No PMCHK00000987	\$2,277.71	
24284		8/3/2022	CHK	SPFAOA	No PMCHK00000987	\$75.00	
24285		8/3/2022	CHK	SPFAOA	No PMCHK00000987	\$75.00	
24286		8/3/2022	CHK	TASC/ Total Admin Service	No PMCHK00000987	\$5,376.08	
24287		8/3/2022	CHK	TASC/ Total Admin Service	No PMCHK00000987	\$5,376.08	
24288		8/3/2022	CHK	TASC/ Total Admin Service	No PMCHK00000987	\$219.52	
24289		8/3/2022	CHK	Voya Financial Trust Co.	No PMCHK00000987	\$16,913.76	
24290		8/3/2022	CHK	Voya Financial Trust Co.	No PMCHK00000987	\$15,855.87	
15 Transaction(s)						\$1,164,932.51	\$0.00
WELLS FARGO OP		Wells Fargo Operating Account				(\$330,327.81)	
27353		7/15/2022	CHK	ALL STAR FIRE EQUIPMENT	No PMCHK00000984	\$17,037.15	
27354		7/15/2022	CHK	ADVANTAGE GEAR	No PMCHK00000984	\$1,086.48	
27355		7/15/2022	CHK	AUBURN TIRE SERVICE	No PMCHK00000984	\$2,085.78	
27356		7/15/2022	CHK	Brookcrest By Culligan Water	No PMCHK00000984	\$209.75	
27357		7/15/2022	CHK	Fire Plan Review, Inc.	No PMCHK00000984	\$1,937.50	
27358		7/15/2022	CHK	Gaetke Medical Corporation	No PMCHK00000984	\$810.30	
27359		7/15/2022	CHK	HARRIS INDUSTRIAL GASES	No PMCHK00000984	\$504.75	
27360		7/15/2022	CHK	JRB Pest and Sanitation	No PMCHK00000984	\$1,310.00	
27361		7/15/2022	CHK	Kingsley Bogard, LLP	No PMCHK00000984	\$1,606.50	
27362		7/15/2022	CHK	LIFE ASSIST	No PMCHK00000984	\$35.75	
27363		7/15/2022	CHK	Lionakis	No PMCHK00000984	\$3,500.00	
27364		7/15/2022	CHK	NETWORK DESIGN ASSOC	No PMCHK00000984	\$97.50	
27365		7/15/2022	CHK	Placer County Water Agency	No PMCHK00000984	\$242.09	
27366		7/15/2022	CHK	Recology Auburn Placer	No PMCHK00000984	\$710.51	
27367		7/15/2022	CHK	SCOTTS PPE RECON	No PMCHK00000984	\$27.50	
27368		7/15/2022	CHK	SAMBA Holdings Inc	No PMCHK00000984	\$58.46	
27369		7/15/2022	CHK	Teleflex	No PMCHK00000984	\$7,192.72	
27370		7/15/2022	CHK	US Bank Corporate Payment Sy	No PMCHK00000984	\$2,323.37	
27371		7/15/2022	CHK	WITTMAN ENTERPRISES, LLC	No PMCHK00000984	\$16,357.54	
27372		7/15/2022	CHK	Wattco	No PMCHK00000984	\$50.03	
27373		7/15/2022	CHK	Doug Phillips	No PMCHK00000985	\$1,480.00	
27374		7/15/2022	CHK	US Bank Corporate Payment Sy	No PMCHK00000985	\$10,768.03	
27375		7/15/2022	CHK	Wattco	No PMCHK00000985	\$3,467.66	
27376		7/15/2022	CHK	Amerigas	No PMCHK00000986	\$967.25	
27377		7/15/2022	CHK	ArchiveSocial, Inc.	No PMCHK00000986	\$2,988.00	
27378		7/15/2022	CHK	Bank Of New York Mellon Trus	No PMCHK00000986	\$1,500.00	
27379		7/15/2022	CHK	Bromley, Taylor	No PMCHK00000986	\$250.00	
27380		7/15/2022	CHK	FAIRA	No PMCHK00000986	\$122,085.00	
27381		7/15/2022	CHK	FASIS	No PMCHK00000986	\$174,794.00	
27382		7/15/2022	CHK	Foothill Fire and WIRE	No PMCHK00000986	\$1,330.50	
27383		7/15/2022	CHK	Hunt and Sons, Inc	No PMCHK00000986	\$5,307.27	
27384		7/15/2022	CHK	ImageTrend, Inc	No PMCHK00000986	\$34,148.97	
27385		7/15/2022	CHK	JRB Pest and Sanitation	No PMCHK00000986	\$550.00	
27386		7/15/2022	CHK	LIFE ASSIST	No PMCHK00000986	\$2,906.51	
27387		7/15/2022	CHK	NFPA	No PMCHK00000986	\$175.00	
27388		7/15/2022	CHK	NETWORK DESIGN ASSOC	No PMCHK00000986	\$1,565.00	
27389		7/15/2022	CHK	PL. CO. AIR POLL. CONTR.	No PMCHK00000986	\$472.63	
27390		7/15/2022	CHK	Palmer, Brett	No PMCHK00000986	\$250.00	
27391		7/15/2022	CHK	Pediatric Emergency Standard	No PMCHK00000986	\$5,648.41	
27392		7/15/2022	CHK	RIVERVIEW INTERNATIONAL	No PMCHK00000986	\$973.83	
27393		7/15/2022	CHK	Recology Auburn Placer	No PMCHK00000986	\$274.92	
27394		7/15/2022	CHK	SAN JUAN WATER	No PMCHK00000986	\$1,514.29	
27395		7/15/2022	CHK	SIERRA SAFETY COMPANY	No PMCHK00000986	\$41.29	
27396		7/15/2022	CHK	STERICYCLE INC	No PMCHK00000986	\$289.41	
27397		7/15/2022	CHK	STRYKER-Sales Corp	No PMCHK00000986	\$7,774.95	

Checkbook ID	Description	User-Defined 1			Current Balance			
Number	Date	Type	Paid To/Rcvd From	Reconciled	Origin	Payment	Deposit	
27398	7/15/2022	CHK	SCOTTS PPE RECON	No	PMCHK00000986	\$824.86		
27399	7/15/2022	CHK	Verizon Wireless	No	PMCHK00000986	\$333.11		
27400	7/15/2022	CHK	Vision Quest Information Sol	No	PMCHK00000986	\$30.28		
27401	8/4/2022	CHK	Afforda-Test	No	PMCHK00000988	\$773.20		
27402	8/4/2022	CHK	AT&T Mobility	No	PMCHK00000988	\$994.08		
27403	8/4/2022	CHK	BART INDUSTRIES	No	PMCHK00000988	\$72.43		
27404	8/4/2022	CHK	CURTIS L.N. & SONS	No	PMCHK00000988	\$1,852.74		
27405	8/4/2022	CHK	CELL ENERGY	No	PMCHK00000988	\$273.46		
27406	8/4/2022	CHK	CPS HR Consulting	No	PMCHK00000988	\$403.70		
27407	8/4/2022	CHK	FIRE COM	No	PMCHK00000988	\$443.78		
27408	8/4/2022	CHK	Foothill Fire and WIRE	No	PMCHK00000988	\$85.71		
27409	8/4/2022	CHK	Golden State Emergency Vehic	No	PMCHK00000988	\$86.85		
27410	8/4/2022	CHK	Hunt and Sons, Inc	No	PMCHK00000988	\$5,208.42		
27411	8/4/2022	CHK	ImageTrend, Inc	No	PMCHK00000988	\$2,575.00		
27412	8/4/2022	CHK	Kingsley Bogard, LLP	No	PMCHK00000988	\$2,340.90		
27413	8/4/2022	CHK	LIFE ASSIST	No	PMCHK00000988	\$2,725.80		
27414	8/4/2022	CHK	Mission Uniform Services	No	PMCHK00000988	\$111.54		
27415	8/4/2022	CHK	Motorola Solutions Inc	No	PMCHK00000988	\$8,231.52		
27416	8/4/2022	CHK	Meri-Cal Fire	No	PMCHK00000988	\$1,261.98		
27417	8/4/2022	CHK	McKinley, Lance	No	PMCHK00000988	\$68.00		
27418	8/4/2022	CHK	NETWORK ENVIROMENTAL SYSTEM	No	PMCHK00000988	\$45.00		
27419	8/4/2022	CHK	NETWORK DESIGN ASSOC	No	PMCHK00000988	\$1,506.00		
27420	8/4/2022	CHK	PG & E	No	PMCHK00000988	\$8,327.37		
27421	8/4/2022	CHK	PLACER CO. DEPT. OF PUBLIC W	No	PMCHK00000988	\$240.00		
27422	8/4/2022	CHK	Placer County Water Agency	No	PMCHK00000988	\$343.23		
27423	8/4/2022	CHK	Quill Corporation	No	PMCHK00000988	\$83.60		
27424	8/4/2022	CHK	RIVERVIEW INTERNATIONAL	No	PMCHK00000988	\$1,900.12		
27425	8/4/2022	CHK	Consolidated Communications	No	PMCHK00000988	\$2,320.36		
27426	8/4/2022	CHK	Target Solutions Learning, L	No	PMCHK00000988	\$13,502.50		
27427	8/4/2022	CHK	TIFCO INDUSTRIES	No	PMCHK00000988	\$229.91		
27428	8/4/2022	CHK	The Permanente Medical Group	No	PMCHK00000988	\$1,269.00		
27429	8/4/2022	CHK	Xerox Financial Services	No	PMCHK00000988	\$2,522.83		
77	Transaction(s)						\$499,693.88	\$0.00
92	Total Transaction(s)							

System: 8/4/2022 10:20:47 AM
User Date: 8/4/2022

South Placer Fire District
CHECK DISTRIBUTION REPORT
Payables Management

Page: 1
User ID: kmedeiros

Ranges:	From:	To:	From:	To:
Vendor ID	First	Last	Checkbook ID	PLACER COUNTY
Vendor Name	First	Last	Check Number	First
Check Date	7/8/2022	8/4/2022		

Sorted By: Checkbook ID

Distribution Types Included: PURCH

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
A212	AFLAC	PLACER COUNTY	24276	8/3/2022	\$1,071.66
35010	238023	Monthly premium	\$1,071.66		
	Type Account	Description	Debit	Credit	
	PURCH 0-000-1550-000	Agency Share Insurance	\$1,071.66	\$0.00	
C273	California Assn of Prefessiona	PLACER COUNTY	24277	8/3/2022	\$1,357.00
35011	8/2022 LTD	8-2022 Safety LTD	\$1,357.00		
	Type Account	Description	Debit	Credit	
	PURCH 0-000-0215-000	Group Insurance Payable	\$59.00	\$0.00	
	PURCH 0-000-0215-000	Group Insurance Payable	\$1,298.00	\$0.00	
N115	NGLIC C/O Superior Vision Serv	PLACER COUNTY	24278	8/3/2022	\$868.81
35012	650769	Monthly premium	\$868.81		
	Type Account	Description	Debit	Credit	
	PURCH 0-000-1550-000	Agency Share Insurance	\$868.81	\$0.00	
P101	P.E.R.S	PLACER COUNTY	24279	8/3/2022	\$1,003,042.00
35013	16852258	UAL lump sum payment	\$1,003,042.00		
	Type Account	Description	Debit	Credit	
	PURCH 0-000-1302-000	PERS Pension Lump Sum Payment	\$2,725.00	\$0.00	
	PURCH 0-000-1302-000	PERS Pension Lump Sum Payment	\$74,087.00	\$0.00	
	PURCH 0-000-1302-000	PERS Pension Lump Sum Payment	\$918,056.00	\$0.00	
	PURCH 0-000-1302-000	PERS Pension Lump Sum Payment	\$8,174.00	\$0.00	
P101	P.E.R.S	PLACER COUNTY	24280	8/3/2022	\$102,926.74
35014	16871523	August 2022 premium	\$102,926.74		
	Type Account	Description	Debit	Credit	
	PURCH 0-000-0215-000	Group Insurance Payable	\$22,435.66	\$0.00	
	PURCH 0-000-1550-000	Agency Share Insurance	\$56,938.29	\$0.00	
	PURCH 0-000-1550-000	Agency Share Insurance	\$23,552.79	\$0.00	
P159	PRINCIPAL MUTUAL	PLACER COUNTY	24281	8/3/2022	\$7,166.60
35015	8-2022 DENTAL	August 2022 dental premium	\$7,166.60		
	Type Account	Description	Debit	Credit	
	PURCH 0-000-1550-000	Agency Share Insurance	\$7,166.60	\$0.00	
S043	Sacramento Area Fire Fighters	PLACER COUNTY	24282	8/3/2022	\$2,330.68
35016	PP02 UNION 2022	EE Union dues PP 2	\$2,330.68		
	Type Account	Description	Debit	Credit	
	PURCH 0-000-0218-000	Union Dues Payable	\$2,330.68	\$0.00	
S043	Sacramento Area Fire Fighters	PLACER COUNTY	24283	8/3/2022	\$2,277.71
35017	PP03 UNION 2022	PP 03 Union dues PP 3	\$2,277.71		
	Type Account	Description	Debit	Credit	
	PURCH 0-000-0218-000	Union Dues Payable	\$2,277.71	\$0.00	

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
S233 35018	SPFAOA PP02 SPFAOA 2022 Type Account PURCH 0-000-0218-000	PLACER COUNTY SPFAOA dues PP 2 Description Union Dues Payable	24284 \$75.00	8/3/2022 Debit \$75.00	\$75.00 Credit \$0.00
S233 35019	SPFAOA PP03 SPFAOA 2022 Type Account PURCH 0-000-0218-000	PLACER COUNTY SPFAOA dues PP 3 Description Union Dues Payable	24285 \$75.00	8/3/2022 Debit \$75.00	\$75.00 Credit \$0.00
T160 35020	TASC/ Total Admin Service PP02 DC/MR 2022 Type Account PURCH 0-000-0216-000 PURCH 0-000-1550-000 PURCH 0-000-1550-000	PLACER COUNTY EE/ER DC/MR PP 2 Description Flexible Benefits Payable Agency Share Insurance Agency Share Insurance	24286 \$5,376.08	8/3/2022 Debit \$869.51 \$4,074.97 \$431.60	\$5,376.08 Credit \$0.00 \$0.00 \$0.00
T160 35021	TASC/ Total Admin Service PP03 DC/MR 2022 Type Account PURCH 0-000-0216-000 PURCH 0-000-1550-000 PURCH 0-000-1550-000	PLACER COUNTY EE/ER DC/MR PP 3 Description Flexible Benefits Payable Agency Share Insurance Agency Share Insurance	24287 \$5,376.08	8/3/2022 Debit \$869.51 \$4,074.97 \$431.60	\$5,376.08 Credit \$0.00 \$0.00 \$0.00
T160 35022	TASC/ Total Admin Service IN2451648 Type Account PURCH 0-000-0215-000	PLACER COUNTY 9/1/22-9/30/22 Admin fees Description Group Insurance Payable	24288 \$219.52	8/3/2022 Debit \$219.52	\$219.52 Credit \$0.00
V125 35023	Voya Financial Trust Co. PP02 DEF COMP 2022 Type Account PURCH 0-000-0214-000 PURCH 0-000-0214-000	PLACER COUNTY EE/ER Def Comp PP 2 Description 457 Deferred Comp. Payable 457 Deferred Comp. Payable	24289 \$16,913.76	8/3/2022 Debit \$15,829.00 \$1,084.76	\$16,913.76 Credit \$0.00 \$0.00
V125 35024	Voya Financial Trust Co. PP03 DEF COMP 2022 Type Account PURCH 0-000-0214-000 PURCH 0-000-0214-000	PLACER COUNTY EE/ER Def Comp PP 3 Description 457 Deferred Comp. Payable 457 Deferred Comp. Payable	24290 \$15,855.87	8/3/2022 Debit \$14,794.19 \$1,061.68	\$15,855.87 Credit \$0.00 \$0.00
A137 34923	ALL STAR FIRE EQUIPMENT 220630 Type Account PURCH 0-000-2135-000 PURCH 0-000-4462-000 PURCH 0-000-4523-032 PURCH 0-000-4523-033 PURCH 0-000-4523-036 PURCH 0-000-4523-037 PURCH 0-000-4523-039	WELLS FARGO OP Hose, gaskets, rings Description Misc. Firefighting Equip/Supplies Firefighting Equipment 24 key FDNY spec. 1.75" attack hose 8 Elkhart XC 150 gpm 50 psi comb no 4 sticks Outback HD 1.5" rubber lin 20 various sized red head tail gask 10 sticks 3" Key Eco10 soft suction	27353 \$17,037.15	7/15/2022 Debit \$657.97 \$1,826.00 \$6,563.31 \$6,220.51 \$182.33 \$98.37 \$1,488.66	\$17,037.15 Credit \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
A172 34921	ADVANTAGE GEAR 54384-1 Type Account PURCH 0-000-2133-000	WELLS FARGO OP Foul weather jacket, Magnuso Description Uniform Supplies	27354 \$432.16	7/15/2022 Debit \$432.16	\$1,086.48 Credit \$0.00
34922	54912-1 Type Account PURCH 0-000-2133-000	Class A uniform, Magnuson Description Uniform Supplies	\$654.32	Debit \$654.32	Credit \$0.00
A211 34924	AUBURN TIRE SERVICE 131655 Type Account PURCH 0-000-2222-813	WELLS FARGO OP Tires, Eng 19 Description 2005 Spartan Hi-Tech Type One Engin	27355 \$2,085.78	7/15/2022 Debit \$2,085.78	\$2,085.78 Credit \$0.00
B194 34925	Brookcrest By Culligan Water 34925 Type Account PURCH 0-000-2053-000	WELLS FARGO OP Monthly billing Description Food/Drink-Incident Supplies	27356 \$209.75	7/15/2022 Debit \$209.75	\$209.75 Credit \$0.00
F173 34926	Fire Plan Review, Inc. 1003 Type Account PURCH 0-000-2043-001	WELLS FARGO OP June services Description Prevention Consulting Fees	27357 \$1,937.50	7/15/2022 Debit \$1,937.50	\$1,937.50 Credit \$0.00
G175 34927	Gaetke Medical Corporation 345 Type Account PURCH 0-000-2023-000	WELLS FARGO OP NFPA physicals Description Employee Physicals & Wellness	27358 \$810.30	7/15/2022 Debit \$810.30	\$810.30 Credit \$0.00
H141 34928	HARRIS INDUSTRIAL GASES 0001880657 Type Account PURCH 0-000-2130-000	WELLS FARGO OP Cylinder rental Description Oxygen	27359 \$256.25	7/15/2022 Debit \$256.25	\$504.75 Credit \$0.00
34929	0001880692 Type Account PURCH 0-000-2130-000	Cylinder rental Description Oxygen	\$184.25	Debit \$184.25	Credit \$0.00
34930	0001880812 Type Account PURCH 0-000-2130-000	Cylinder rental Description Oxygen	\$64.25	Debit \$64.25	Credit \$0.00
J128 34931	JRB Pest and Sanitation 53906 Type Account PURCH 0-000-2225-028	WELLS FARGO OP Monthly billing, May, Sta 18 Description 5840 Horseshoe Bar Rd	27360 \$125.00	7/15/2022 Debit \$125.00	\$1,310.00 Credit \$0.00
34932	54252 Type Account	Monthly billing, May, Sta 20 Description	\$85.00	Debit	Credit

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
	PURCH 0-000-2225-005	3505 Auburn Folsom Road		\$85.00	\$0.00
34933	54253	Monthly billing, May, Sta 19	\$85.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-003	7070 Auburn Folsom Road		\$85.00	\$0.00
34934	54254	Monthly billing, May, Sta 17	\$85.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-001	6900 Eureka Road		\$85.00	\$0.00
34935	54255	Monthly billing, May, Sta 16	\$85.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-016	5300 Olive Ranch Road		\$85.00	\$0.00
34936	54256	Monthly billing, May, Sta 15	\$85.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-006	4650 East Roseville Parkway		\$85.00	\$0.00
34937	54462	Monthly billing, March, Sta	\$85.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-005	3505 Auburn Folsom Road		\$85.00	\$0.00
34938	54464	Monthly billing, March, Sta	\$85.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-016	5300 Olive Ranch Road		\$85.00	\$0.00
34939	54465	Monthly billing, March, Sta	\$85.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-001	6900 Eureka Road		\$85.00	\$0.00
34940	54466	Monthly billing, March, Sta	\$85.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-006	4650 East Roseville Parkway		\$85.00	\$0.00
34941	56210	Monthly billing, Apr, Sta 17	\$125.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-001	6900 Eureka Road		\$125.00	\$0.00
34942	60090	Monthly billing, Jun, Sta 17	\$85.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-001	6900 Eureka Road		\$85.00	\$0.00
34943	60216	Monthly billing, Jun, Sta 18	\$125.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-028	5840 Horseshoe Bar Rd		\$125.00	\$0.00
34944	60248	Monthly billing, Jun, Sta 20	\$85.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-005	3505 Auburn Folsom Road		\$85.00	\$0.00

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
K127 34945	Kingsley Bogard, LLP 27006 Type Account PURCH 0-000-2043-000	WELLS FARGO OP May services Description Legal/Consulting Fees	27361 \$1,606.50	7/15/2022 Debit \$1,606.50	\$1,606.50 Credit \$0.00
L107 34946	LIFE ASSIST 1224161 Type Account PURCH 0-000-2127-000	WELLS FARGO OP Amiodarone, charcoal Description Medical Supplies	27362 \$35.75	7/15/2022 Debit \$35.75	\$35.75 Credit \$0.00
L108 34947	Lionakis 79207 Type Account PURCH 0-000-4512-031	WELLS FARGO OP House demo, final payment Description St. 18 Schematic Design & Remodel	27363 \$3,500.00	7/15/2022 Debit \$3,500.00	\$3,500.00 Credit \$0.00
N226 34948	NETWORK DESIGN ASSOC 85034 Type Account PURCH 0-000-2122-001	WELLS FARGO OP IT consulting Description Software Support	27364 \$97.50	7/15/2022 Debit \$97.50	\$97.50 Credit \$0.00
P125 34950	Placer County Water Agency 34950 Type Account PURCH 0-000-2041-028	WELLS FARGO OP Monthly billing Description Water - Station #28	27365 \$45.83	7/15/2022 Debit \$45.83	\$242.09 Credit \$0.00
34951	34951 Type Account PURCH 0-000-2041-028	Monthly billing Description Water - Station #28	\$67.48	Debit \$67.48	Credit \$0.00
34952	34952 Type Account PURCH 0-000-2041-028	Monthly billing Description Water - Station #28	\$46.39	Debit \$46.39	Credit \$0.00
34953	34953 Type Account PURCH 0-000-2041-005	Monthly billing Description Water - Station #20	\$82.39	Debit \$82.39	Credit \$0.00
R129 34954	Recology Auburn Placer 68347186 Type Account PURCH 0-000-2026-000	WELLS FARGO OP Monthly billing - Sta 15 Description Garbage	27366 \$34.19	7/15/2022 Debit \$34.19	\$710.51 Credit \$0.00
34955	68348325 Type Account PURCH 0-000-2026-000	Monthly billing - Sta 16 Description Garbage	\$34.19	Debit \$34.19	Credit \$0.00
34956	337098 Type Account PURCH 0-000-2225-001	Dumpster, balance due Description 6900 Eureka Road	\$11.11	Debit \$11.11	Credit \$0.00

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
34957	68346899	Monthly billing - Sta 17	\$562.64		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2026-000	Garbage		\$562.64	\$0.00
34958	68458223	Monthly billing - Sta 19	\$34.19		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2026-000	Garbage		\$34.19	\$0.00
34959	68458215	Monthly billing - Sta 20	\$34.19		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2026-000	Garbage		\$34.19	\$0.00
S213	SCOTTS PPE RECON	WELLS FARGO OP	27367	7/15/2022	\$27.50
34961	37290	Turnout repair	\$27.50		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2228-000	Turnout Clothing Maint.		\$27.50	\$0.00
S286	SAMBA Holdings Inc	WELLS FARGO OP	27368	7/15/2022	\$58.46
34960	INV00916811	Driver monitoring	\$58.46		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2023-000	Employee Physicals & Wellness		\$58.46	\$0.00
T145	Teleflex	WELLS FARGO OP	27369	7/15/2022	\$7,192.72
34962	9505676489	EZ-IO needles	\$4,295.60		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2127-000	Medical Supplies		\$4,295.60	\$0.00
34963	9505676490	EZ-IO power driver	\$2,897.12		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2127-000	Medical Supplies		\$2,897.12	\$0.00
U109	US Bank Corporate Payment Syst	WELLS FARGO OP	27370	7/15/2022	\$2,323.37
34964	34964	May billing - 2nd payment	\$1,364.78		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2037-001	6900 Eureka Road		\$53.45	\$0.00
	PURCH 0-000-2037-003	7070 Auburn Folsom Road		\$135.94	\$0.00
	PURCH 0-000-2037-005	3505 Auburn Folsom Road		\$132.23	\$0.00
	PURCH 0-000-2037-006	4650 East Rsvl. Parkway		\$235.41	\$0.00
	PURCH 0-000-2037-016	Station 16 Olive Ranch		\$150.62	\$0.00
	PURCH 0-000-2037-028	Station 28		\$255.19	\$0.00
	PURCH 0-000-2122-001	Software Support		\$401.94	\$0.00
34965	34965	June billing - 2nd payment	\$958.59		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2037-001	6900 Eureka Road		\$23.59	\$0.00
	PURCH 0-000-2037-003	7070 Auburn Folsom Road		\$135.94	\$0.00
	PURCH 0-000-2037-005	3505 Auburn Folsom Road		\$132.23	\$0.00
	PURCH 0-000-2037-006	4650 East Rsvl. Parkway		\$235.41	\$0.00
	PURCH 0-000-2037-016	Station 16 Olive Ranch		\$150.62	\$0.00
	PURCH 0-000-2037-028	Station 28		\$255.19	\$0.00
	PURCH 0-000-2122-001	Software Support		\$12.78	\$0.00

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
	PURCH 0-000-2222-814	2005 Spartan Hi-Tech Type One Engin		\$12.83	\$0.00
W121 34967	WITTMAN ENTERPRISES, LLC 2205046	WELLS FARGO OP May services	27371 \$7,585.54	7/15/2022	\$16,357.54
	Type Account	Description		Debit	Credit
	PURCH 0-000-2025-000	Ambulance Billing Services		\$7,585.54	\$0.00
34968	2206046	June services	\$8,772.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2025-000	Ambulance Billing Services		\$8,772.00	\$0.00
W154 34966	Wattco 59117-04	WELLS FARGO OP Lights	27372 \$50.03	7/15/2022	\$50.03
	Type Account	Description		Debit	Credit
	PURCH 0-000-4510-030	2021 Ford Expedition (012 Replaceme		\$50.03	\$0.00
P113 35008	Doug Phillips 35008	WELLS FARGO OP Volunteer Pay Jan-Jun 2022	27373 \$1,480.00	7/15/2022	\$1,480.00
	Type Account	Description		Debit	Credit
	PURCH 0-000-1015-000	Other Payroll (Volunteer Pay)		\$1,480.00	\$0.00
U109 35009	US Bank Corporate Payment Syst 35009	WELLS FARGO OP End-of-June charges	27374 \$10,768.03	7/15/2022	\$10,768.03
	Type Account	Description		Debit	Credit
	PURCH 0-000-2123-000	Fire Prevention Supplies		\$465.00	\$0.00
	PURCH 0-000-2135-000	Misc. Firefighting Equip/Supplies		\$2,363.21	\$0.00
	PURCH 0-000-2225-000	Station Maintenance		\$102.76	\$0.00
	PURCH 0-000-2225-001	6900 Eureka Road		\$17.92	\$0.00
	PURCH 0-000-4523-008	Investigation Team Equipment		\$6,342.29	\$0.00
	PURCH 0-000-4523-023	3 Red Head 1.5 x 1.5 Gated WYE New		\$440.03	\$0.00
	PURCH 0-000-4523-026	2 Craftsman Toolsets for Toolboxes		\$54.60	\$0.00
	PURCH 0-000-4523-029	1 Aluminum 5" Storz -3 -2.5" Gated		\$982.22	\$0.00
W154 35007	Wattco 59117-05	WELLS FARGO OP Light bar	27375 \$3,467.66	7/15/2022	\$3,467.66
	Type Account	Description		Debit	Credit
	PURCH 0-000-4523-049	2021 Ford Expedition (012 Replaceme		\$3,467.66	\$0.00
A190 34969	Amerigas 3138551402	WELLS FARGO OP Generator tank, Sta 20	27376 \$967.25	7/15/2022	\$967.25
	Type Account	Description		Debit	Credit
	PURCH 0-000-2021-000	Propane		\$967.25	\$0.00
A239 34970	ArchiveSocial, Inc. 21604	WELLS FARGO OP Social media archiving	27377 \$2,988.00	7/15/2022	\$2,988.00
	Type Account	Description		Debit	Credit
	PURCH 0-000-2056-000	Software Subscriptions		\$2,988.00	\$0.00
B174 34971	Bank Of New York Mellon Trust 252-2476454	WELLS FARGO OP Annual trustee fee	27378 \$1,500.00	7/15/2022	\$1,500.00
	Type Account	Description		Debit	Credit
	PURCH 0-000-2043-000	Legal/Consulting Fees		\$1,500.00	\$0.00

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
B202 34972	Bromley, Taylor 34972	WELLS FARGO OP Paramedic recertification	27379 \$250.00	7/15/2022	\$250.00
	Type Account	Description		Debit	Credit
	PURCH 0-000-2024-000	ParamedicCert.EMT/CPR Cert Classes		\$250.00	\$0.00
F101 34973	FAIRA 2022-79	WELLS FARGO OP Property & Liab Insurance	27380 \$122,085.00	7/15/2022	\$122,085.00
	Type Account	Description		Debit	Credit
	PURCH 0-000-2028-000	Insurance (FAIRA)		\$122,085.00	\$0.00
F107 34974	FASIS FASIS-2023-0380	WELLS FARGO OP Premium, Qtr 1	27381 \$174,794.00	7/15/2022	\$174,794.00
	Type Account	Description		Debit	Credit
	PURCH 0-000-1315-000	Workmans Comp. Insurance		\$174,794.00	\$0.00
F200 34975	Foothill Fire and WIRE 53308	WELLS FARGO OP Qtrly billing, fire alarm	27382 \$1,330.50	7/15/2022	\$1,330.50
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-001	6900 Eureka Road		\$295.50	\$0.00
	PURCH 0-000-2225-003	7070 Auburn Folsom Road		\$237.00	\$0.00
	PURCH 0-000-2225-005	3505 Auburn Folsom Road		\$183.00	\$0.00
	PURCH 0-000-2225-006	4650 East Roseville Parkway		\$255.00	\$0.00
	PURCH 0-000-2225-016	5300 Olive Ranch Road		\$237.00	\$0.00
	PURCH 0-000-2225-028	5840 Horseshoe Bar Rd		\$123.00	\$0.00
H130 34976	Hunt and Sons, Inc 469571	WELLS FARGO OP Oil	27383 \$389.15	7/15/2022	\$5,307.27
	Type Account	Description		Debit	Credit
	PURCH 0-000-2124-001	Station 17 Fuel		\$389.15	\$0.00
34977	469616	Gasoline, diesel	\$2,905.26		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2124-001	Station 17 Fuel		\$2,905.26	\$0.00
34978	469620	Gasoline, diesel	\$2,012.86		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2124-003	Station 19 Fuel		\$2,012.86	\$0.00
I137 34979	ImageTrend, Inc 136381	WELLS FARGO OP ImageTrend subscription	27384 \$34,148.97	7/15/2022	\$34,148.97
	Type Account	Description		Debit	Credit
	PURCH 0-000-2056-000	Software Subscriptions		\$34,148.97	\$0.00
J128 34980	JRB Pest and Sanitation 60602	WELLS FARGO OP Monthly billing, July, Sta 1	27385 \$85.00	7/15/2022	\$550.00
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-016	5300 Olive Ranch Road		\$85.00	\$0.00
34981	60603	Monthly billing, July, Sta 1	\$85.00		
	Type Account	Description		Debit	Credit

Vendor ID	Vendor Name		Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number		Original Voucher Amount			
	PURCH	0-000-2225-001	6900 Eureka Road		\$85.00	\$0.00
34982	60604	Monthly billing, July, Sta 1		\$85.00		
	Type	Account	Description		Debit	Credit
	PURCH	0-000-2225-003	7070 Auburn Folsom Road		\$85.00	\$0.00
34983	60632	Monthly billing, July, Sta 2		\$85.00		
	Type	Account	Description		Debit	Credit
	PURCH	0-000-2225-005	3505 Auburn Folsom Road		\$85.00	\$0.00
34984	60633	Monthly billing, July, Sta 1		\$85.00		
	Type	Account	Description		Debit	Credit
	PURCH	0-000-2225-006	4650 East Roseville Parkway		\$85.00	\$0.00
34985	60673	Monthly billing, July, Sta 1		\$125.00		
	Type	Account	Description		Debit	Credit
	PURCH	0-000-2225-028	5840 Horseshoe Bar Rd		\$125.00	\$0.00
L107	LIFE ASSIST		WELLS FARGO OP 27386		7/15/2022	\$2,906.51
34986	1225789	Various supplies		\$2,262.98		
	Type	Account	Description		Debit	Credit
	PURCH	0-000-2127-000	Medical Supplies		\$2,262.98	\$0.00
34987	1226571	Adenosine, Lidocaine, glove		\$643.53		
	Type	Account	Description		Debit	Credit
	PURCH	0-000-2127-000	Medical Supplies		\$643.53	\$0.00
N124	NFPA		WELLS FARGO OP 27387		7/15/2022	\$175.00
34989	8219302X	Annual dues		\$175.00		
	Type	Account	Description		Debit	Credit
	PURCH	0-000-2030-000	Memberships/Subscriptions		\$175.00	\$0.00
N226	NETWORK DESIGN ASSOC		WELLS FARGO OP 27388		7/15/2022	\$1,565.00
34988	85047	Firewall licensing & support		\$1,565.00		
	Type	Account	Description		Debit	Credit
	PURCH	0-000-2122-001	Software Support		\$1,565.00	\$0.00
P136	PL. CO. AIR POLL. CONTR.		WELLS FARGO OP 27389		7/15/2022	\$472.63
34992	182747	Fuel dispensing permit		\$472.63		
	Type	Account	Description		Debit	Credit
	PURCH	0-000-2124-001	Station 17 Fuel		\$472.63	\$0.00
P208	Palmer, Brett		WELLS FARGO OP 27390		7/15/2022	\$250.00
34990	34990	Paramedic recertification		\$250.00		
	Type	Account	Description		Debit	Credit
	PURCH	0-000-2024-000	ParamedicCert.EMT/CPR Cert Classes		\$250.00	\$0.00
P220	Pediatric Emergency Standards,		WELLS FARGO OP 27391		7/15/2022	\$5,648.41
34991	INV-5847	Handtevy		\$5,648.41		
	Type	Account	Description		Debit	Credit

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
	PURCH 0-000-4523-052	Handy Tevy EMS Pediatric System		\$5,648.41	\$0.00
R115 34994	RIVERVIEW INTERNATIONAL 97439	WELLS FARGO OP 27392		7/15/2022	\$973.83
	Type Account	Air conditioning sensors	\$340.09		
	PURCH 0-000-2222-713	Description 2012 Pierce International BR28		Debit \$211.54	Credit \$0.00
34995	97502	Control	\$762.29		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2222-713	2012 Pierce International BR28		\$762.29	\$0.00
R129 34993	Recology Auburn Placer 68346725	WELLS FARGO OP 27393		7/15/2022	\$274.92
	Type Account	Qtrly billing - Sta 18	\$274.92		
	PURCH 0-000-2026-000	Description Garbage		Debit \$274.92	Credit \$0.00
S107 34997	SAN JUAN WATER 34997	WELLS FARGO OP 27394		7/15/2022	\$1,514.29
	Type Account	Bi-monthly billing - Sta 15	\$893.77		
	PURCH 0-000-2041-006	Description Water - Station #15		Debit \$893.77	Credit \$0.00
34998	34998	Bi-monthly billing - Sta 16	\$440.42		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2041-016	Water-Station 16 Olive Ranch		\$440.42	\$0.00
34999	34999	Bi-monthly billing - Sta 17	\$180.10		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2041-001	Water - Station #17		\$180.10	\$0.00
S130 35001	SIERRA SAFETY COMPANY IN108796	WELLS FARGO OP 27395		7/15/2022	\$41.29
	Type Account	Residential address sign	\$41.29		
	PURCH 0-000-2123-000	Description Fire Prevention Supplies		Debit \$41.29	Credit \$0.00
S145 35002	STERICYCLE INC 3006096481	WELLS FARGO OP 27396		7/15/2022	\$289.41
	Type Account	Monthly billing	\$289.41		
	PURCH 0-000-2046-000	Description Medical Waste Disposal		Debit \$289.41	Credit \$0.00
S155 35003	STRYKER-Sales Corp 3814292 M	WELLS FARGO OP 27397		7/15/2022	\$7,774.95
	Type Account	Prev maintenance - amb cots	\$7,774.95		
	PURCH 0-000-2127-000	Description Medical Supplies		Debit \$7,774.95	Credit \$0.00
S213 35000	SCOTTS PPE RECON 38066	WELLS FARGO OP 27398		7/15/2022	\$824.86
	Type Account	Cleaning solution	\$824.86		
	PURCH 0-000-2228-000	Description Turnout Clothing Maint.		Debit \$824.86	Credit \$0.00
V114	Verizon Wireless	WELLS FARGO OP 27399		7/15/2022	\$333.11

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
35004	9910060112	Monthly billing	\$67.04		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2037-000	Telephone		\$67.04	\$0.00
35005	9910060151	Monthly billing	\$266.07		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2037-000	Telephone		\$266.07	\$0.00
V124	Vision Quest Information Solut	WELLS FARGO OP	27400	7/15/2022	\$30.28
35006	93881	Domain name	\$30.28		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2122-001	Software Support		\$30.28	\$0.00
A120	Afforda-Test	WELLS FARGO OP	27401	8/4/2022	\$773.20
35025	49907	Tank pressure test - Sta 19	\$387.40		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2124-003	Station 19 Fuel		\$387.40	\$0.00
35026	49908	Tank pressure test - Sta 17	\$385.80		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2124-001	Station 17 Fuel		\$385.80	\$0.00
A226	AT&T Mobility	WELLS FARGO OP	27402	8/4/2022	\$994.08
35027	19898080	Monthly billing	\$994.08		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2037-000	Telephone		\$994.08	\$0.00
B147	BART INDUSTRIES	WELLS FARGO OP	27403	8/4/2022	\$72.43
35028	5382-663911	Tie downs	\$37.07		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2222-605	1998 Ford Grass		\$37.07	\$0.00
35029	6091-429285	V-belt for air compressor	\$35.36		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2222-000	Automotive Repairs/Supplies		\$35.36	\$0.00
C146	CURTIS L.N. & SONS	WELLS FARGO OP	27404	8/4/2022	\$1,852.74
35034	INV614355	Plug n Dike Premix	\$108.72		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2135-000	Misc. Firefighting Equip/Supplies		\$108.72	\$0.00
35073	INV612207	Battery, charging stn, bands	\$1,744.02		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2135-000	Misc. Firefighting Equip/Supplies		\$80.43	\$0.00
	PURCH 0-000-4476-000	Apparatus Up-Grade		\$1,663.59	\$0.00
C204	CELL ENERGY	WELLS FARGO OP	27405	8/4/2022	\$273.46
35030	9410029174	Group 31 batteries	\$273.46		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2222-000	Automotive Repairs/Supplies		\$273.46	\$0.00

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
C265 35033	CPS HR Consulting SOP53193 Type Account PURCH 0-000-2045-000	WELLS FARGO OP Battalion Chief tests Description Pre-Employment Physicals/Background	27406 \$403.70	8/4/2022 Debit \$403.70	\$403.70 Credit \$0.00
F119 35035	FIRE COM INV335096 Type Account PURCH 0-000-2222-812	WELLS FARGO OP Radio cables Description 2001 Weststaes Pumper Engine OES 2	27407 \$443.78	8/4/2022 Debit \$443.78	\$443.78 Credit \$0.00
F200 35036	Foothill Fire and WIRE 53799 Type Account PURCH 0-000-2225-016	WELLS FARGO OP Annual fire alarm testing Description 5300 Olive Ranch Road	27408 \$85.71	8/4/2022 Debit \$85.71	\$85.71 Credit \$0.00
G204 35037	Golden State Emergency Vehicle CI034959 Type Account PURCH 0-000-2222-301	WELLS FARGO OP Door latch Description Truck 17 100' Aerial	27409 \$86.85	8/4/2022 Debit \$86.85	\$86.85 Credit \$0.00
H130 35038	Hunt and Sons, Inc 492777 Type Account PURCH 0-000-2124-001	WELLS FARGO OP Gasoline, diesel Description Station 17 Fuel	27410 \$3,181.74	8/4/2022 Debit \$3,181.74	\$5,208.42 Credit \$0.00
35039	492778 Type Account PURCH 0-000-2124-003	Gasoline, diesel Description Station 19 Fuel	\$2,026.68	Debit \$2,026.68	Credit \$0.00
I137 35040	ImageTrend, Inc 136864 Type Account PURCH 0-000-2056-000	WELLS FARGO OP Telestaff annual subscriptio Description Software Subscriptions	27411 \$2,575.00	8/4/2022 Debit \$2,575.00	\$2,575.00 Credit \$0.00
K127 35041	Kingsley Bogard, LLP 27042 Type Account PURCH 0-000-2010-000 PURCH 0-000-2043-000	WELLS FARGO OP June services Description Labor Legal Fees Legal/Consulting Fees	27412 \$2,340.90	8/4/2022 Debit \$94.50 \$2,246.40	\$2,340.90 Credit \$0.00 \$0.00
L107 35042	LIFE ASSIST 1228025 Type Account PURCH 0-000-2127-000	WELLS FARGO OP H test strips Description Medical Supplies	27413 \$421.44	8/4/2022 Debit \$421.44	\$2,725.80 Credit \$0.00
35043	1228977 Type Account PURCH 0-000-2127-000	LP15 Battery Description Medical Supplies	\$545.10	Debit \$545.10	Credit \$0.00

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
35044	1231096	Various supplies	\$1,759.26		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2127-000	Medical Supplies		\$1,759.26	\$0.00
M101	Mission Uniform Services	WELLS FARGO OP	27414	8/4/2022	\$111.54
35053	517349938	Weekly billing	\$28.26		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2042-000	Laundry Service/Shop Coveralls		\$28.26	\$0.00
35054	517391241	Weekly billing	\$27.51		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2042-000	Laundry Service/Shop Coveralls		\$27.51	\$0.00
35055	517434217	Weekly billing	\$28.26		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2042-000	Laundry Service/Shop Coveralls		\$28.26	\$0.00
35056	517475674	Weekly billing	\$27.51		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2042-000	Laundry Service/Shop Coveralls		\$27.51	\$0.00
M138	Motorola Solutions Inc	WELLS FARGO OP	27415	8/4/2022	\$8,231.52
35058	8281417043	Mobile radio	\$8,231.52		
	Type Account	Description		Debit	Credit
	PURCH 0-000-4469-000	Radio & Communications		\$8,231.52	\$0.00
M143	Meri-Cal Fire	WELLS FARGO OP	27416	8/4/2022	\$1,261.98
35046	41352	Extinguisher servicing, Sta	\$117.50		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-028	5840 Horseshoe Bar Rd		\$117.50	\$0.00
35047	41353	Extinguisher servicing, Sta	\$90.36		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-005	3505 Auburn Folsom Road		\$90.36	\$0.00
35048	41354	Extinguisher servicing, Sta	\$128.23		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-003	7070 Auburn Folsom Road		\$128.23	\$0.00
35049	41355	Extinguisher servicing, Sta	\$236.57		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-016	5300 Olive Ranch Road		\$236.57	\$0.00
35050	41356	Extinguisher servicing, Sta	\$119.54		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-006	4650 East Roseville Parkway		\$119.54	\$0.00
35051	41357	Extinguisher servicing, Sta	\$502.60		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-001	6900 Eureka Road		\$502.60	\$0.00

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
35052	41389	Extinguisher servicing, Sta	\$67.18		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-001	6900 Eureka Road		\$67.18	\$0.00
M179	McKinley, Lance	WELLS FARGO OP	27417	8/4/2022	\$68.00
35045	35045	EMT recertification	\$68.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2024-000	ParamedicCert.EMT/CPR Cert Classes		\$68.00	\$0.00
N129	NETWORK ENVIROMENTAL SYSTEM IN	WELLS FARGO OP	27418	8/4/2022	\$45.00
35061	45780	Fit testing	\$45.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2226-000	SCBA/Stationary comp (maint/supplie		\$45.00	\$0.00
N226	NETWORK DESIGN ASSOC	WELLS FARGO OP	27419	8/4/2022	\$1,506.00
35059	85122	IT consulting	\$520.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2122-001	Software Support		\$520.00	\$0.00
35060	85209	MS 365, Exchng, Duo, AntiVir	\$986.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2056-000	Software Subscriptions		\$986.00	\$0.00
P111	PG & E	WELLS FARGO OP	27420	8/4/2022	\$8,327.37
35062	35062	Monthly billing	\$8,327.37		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2027-001	6900 Eureka Road		\$2,972.32	\$0.00
	PURCH 0-000-2027-003	7070 Auburn Folsom Road		\$2,170.87	\$0.00
	PURCH 0-000-2027-005	3505 Auburn Folsom Road		\$741.65	\$0.00
	PURCH 0-000-2027-006	4650 East Rsvl. Parkway		\$98.09	\$0.00
	PURCH 0-000-2027-016	Station 16 5300 Olive Ranch Road		\$908.80	\$0.00
	PURCH 0-000-2027-028	Station 28		\$1,401.39	\$0.00
	PURCH 0-000-2027-029	Station 29		\$34.25	\$0.00
P118	PLACER CO. DEPT. OF PUBLIC WKS	WELLS FARGO OP	27421	8/4/2022	\$240.00
35063	CI18896	Traffic signal maintenance	\$240.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2225-003	7070 Auburn Folsom Road		\$240.00	\$0.00
P125	Placer County Water Agency	WELLS FARGO OP	27422	8/4/2022	\$343.23
35064	35064	Bi-monthly billing, Sta 19	\$276.56		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2041-003	Water - Station #19		\$276.56	\$0.00
35065	35065	Bi-monthly billing, Sta 20	\$66.67		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2041-005	Water - Station #20		\$66.67	\$0.00
Q004	Quill Corporation	WELLS FARGO OP	27423	8/4/2022	\$83.60

Vendor ID	Vendor Name	Checkbook ID	Check Number	Check Date	Check Amount
Voucher Number	Invoice Number	Original Voucher Amount			
35066	26339642	Paper, notepads, clipboards	\$83.60		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2129-000	Office Supplies/Computer		\$83.60	\$0.00
R115	RIVERVIEW INTERNATIONAL	WELLS FARGO OP	27424	8/4/2022	\$1,900.12
35067	98175	Mirror	\$1,074.27		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2222-713	2012 Pierce International BR28		\$1,074.27	\$0.00
35068	301842	Electronic repairs	\$825.85		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2222-713	2012 Pierce International BR28		\$825.85	\$0.00
S282	Consolidated Communications In	WELLS FARGO OP	27425	8/4/2022	\$2,320.36
35031	35031	Monthly billing	\$130.28		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2037-000	Telephone		\$130.28	\$0.00
35032	35032	Monthly billing	\$2,190.08		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2037-001	6900 Eureka Road		\$1,600.53	\$0.00
	PURCH 0-000-2037-003	7070 Auburn Folsom Road		\$200.86	\$0.00
	PURCH 0-000-2037-005	3505 Auburn Folsom Road		\$43.23	\$0.00
	PURCH 0-000-2037-006	4650 East Rsvl. Parkway		\$177.73	\$0.00
	PURCH 0-000-2037-016	Station 16 Olive Ranch		\$167.73	\$0.00
T107	Target Solutions Learning, LLC	WELLS FARGO OP	27426	8/4/2022	\$13,502.50
35069	INV52813	Annual membership	\$13,502.50		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2030-000	Memberships/Subscriptions		\$13,502.50	\$0.00
T117	TIFCO INDUSTRIES	WELLS FARGO OP	27427	8/4/2022	\$229.91
35071	71776602	Various hardware	\$229.91		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2222-000	Automotive Repairs/Supplies		\$229.91	\$0.00
T147	The Permanente Medical Group I	WELLS FARGO OP	27428	8/4/2022	\$1,269.00
35070	35070	Physicals	\$1,269.00		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2023-000	Employee Physicals & Wellness		\$1,269.00	\$0.00
X001	Xerox Financial Services	WELLS FARGO OP	27429	8/4/2022	\$2,522.83
35072	3379935	Copier & DocuWare lease	\$2,522.83		
	Type Account	Description		Debit	Credit
	PURCH 0-000-2121-000	Copy Machine Contract/Maint.		\$2,522.83	\$0.00

**SOUTH PLACER FIRE PROTECTION DISTRICT
INTEROFFICE MEMORANDUM**

TO: BOARD OF DIRECTORS
FROM: CHIEF MARK DUERR
SUBJECT: BOARD MEETING AGENDA STAFF RECOMMENDATIONS
DATE: WEDNESDAY, AUGUST 10TH, 2022
CC: BOARD SECRETARY KATHY MEDEIROS

Agenda Item: Station 18 New Truck Room Update:

Action Requested: Staff recommends discussion on the future of the Station 18 truck room project

Background – The Station 18 truck room project was conceived several years ago to add a new truck room and update the facilities at Station 18. At the time, the project was budgeted at approximately \$1.5m, including the demo work, site prep, construction of a new facility, and minor updates to the existing station. In the intervening time, the cost to complete the project has increased to an estimated \$2.6m.

In light of the public rejection of the proposed benefit assessment, the District finds itself in a difficult position financially. There are contingent reserves available to move to complete the project, but this will place the District in a financially dire situation and hamper the ability of the District to deliver emergency response services. The other option, and the Chief's recommendation, is to table the project until additional revenues are available to complete the project; however, two items will need to be addressed if the project is postponed:

1. The now empty lot behind the station will need to be addressed as it is raw earth and presents an erosion hazard to the community
2. In the original project proposal, the station itself was identified as needing minor updates. Staff would like to explore updating those items and present options and costs to the Board.

Impact: Project timeline and costs to the District

Attachments: None

Mark Duerr
Fire Chief
South Placer Fire Protection District

**SOUTH PLACER FIRE PROTECTION DISTRICT
INTEROFFICE MEMORANDUM**

TO: BOARD OF DIRECTORS
FROM: CHIEF MARK DUERR
SUBJECT: BOARD MEETING AGENDA STAFF RECOMMENDATIONS
DATE: WEDNESDAY, AUGUST 10TH, 2022
CC: BOARD SECRETARY KATHY MEDEIROS

Agenda Item: Employee Retention

Action Requested: The Chief recommends discussing current issues facing the District involving employee retention.

Background: The South Placer Fire District has experienced vacancies at every rank for many reasons, including competition with other agencies, retirements, and competitive wages. The District continues to recruit, test, and hire personnel

- **Apprentice** – No vacancies currently.
- **Firefighter** – Three (3) vacant positions.
- **Engineer** – Two (2) vacant positions.
- **Captain** – One (1) vacant position.
- **Battalion Chief** – No vacancies

Impact: Increased awareness of retention issues at all ranks.

Attachments: None

Mark Duerr
Fire Chief
South Placer Fire Protection District

**SOUTH PLACER FIRE PROTECTION DISTRICT
INTEROFFICE MEMORANDUM**

TO: BOARD OF DIRECTORS
FROM: CHIEF MARK DUERR
SUBJECT: BOARD MEETING AGENDA STAFF RECOMMENDATIONS
DATE: WEDNESDAY, AUGUST 10TH, 2022
CC: BOARD SECRETARY KATHY MEDEIROS

Agenda Item: Discussion on District-Wide Photovoltaic Solar Electric Project:

Action Requested: Staff recommends discussion and direction on the proposed Solar Project, including a proposal by a third-party consultant.

Background – The District operates six (6) stations and a maintenance shop that operates on electricity. This is a considerable, ongoing expense for the District. Additionally, this cost is not fixed, but increasing due to PG&E continuing to raise rates. PG&E increased rates 8-9% in January and an additional 9% in March. PG&E also projects a 22% rate hike from 2023 to 2026. Fixing the District's utility costs through the addition of solar benefits the District in stabilizing the budget and reducing expenses.

Municipal Energy Advisors, Inc. (MEA) is presenting at the meeting. MEA will answer questions regarding the reason to adopt solar energy as a viable long-term energy solution, their services, the process for both a Request for Qualifications (RFQ) and a Request for Proposal (RFP), and to answer any questions the Board may have.

Staff seeks direction from the Board on implementing photovoltaic solar energy for the District.

Impact: Upfront costs to secure energy efficiency into the future.

Attachments: MEA proposal

Mark Duerr
Fire Chief
South Placer Fire Protection District

Overview of Qualifications
prepared for
South Placer Fire District
for
Consulting Services

June 24, 2022



Municipal Energy Advisors, Inc.

June 24, 2022

Chief Mark Duerr
South Placer Fire District
6900 Eureka Road
Granite Bay, CA 95746
mduerr@southplacerfire.org

Dear Chief Duerr,


Municipal Energy Advisors Inc. (MEA), a DGS Certified Small Business (Micro) and Certified Small Business for Public Works, is pleased to submit the enclosed overview and fee proposal to South Placer Fire District for consideration of our consulting services.

Our team has over 40 years' combined experience in supporting public sector agencies, including special districts, on energy efficiency, renewable energy, and water conservation program initiatives. MEA key personnel have facilitated programs to reduce utility costs and create water and energy efficiencies for City, County, Special Districts, Higher Education and other public sector organizations throughout California, creating operational efficiencies, address climate action initiatives and improved organizational fiscal health for the California communities which they serve.

MEA has a long-standing direct utility experience with California's IOUs and several municipal utilities, the California Energy Commission and California's community choice aggregation organizations. This allows us to provide our clients with utility industry expertise, legislative updates on energy related bills and sound understanding of integrated offerings that can greatly improve the economics of a prospective client's desired program.

We welcome the opportunity to support South Placer Fire District on its procurement of a solar PV program and facilitate an owner's representation role during the implementation phase of the program.

Sincerely,



John Kaufman, Principal
Municipal Energy Advisors, Inc.



Executive Summary

MEA began operations in July 2019, and was formed as a California S Corporation. MEA brings over 40 years' combined experience providing consultative support with California public sector organizations including K-12, Higher Education, Cities, Counties and Special Districts. The principals and staff of MEA come from performance contracting, energy efficiency, water efficiency and related backgrounds and we have delivered successful programs within these market segments for many California communities. Our programs which create immediate positive financial impact, achieve climate action objectives, improve resiliency, generate local green jobs and facilitate upgraded clean infrastructure.

For more information, please visit www.municipalenergyadvisors.com.

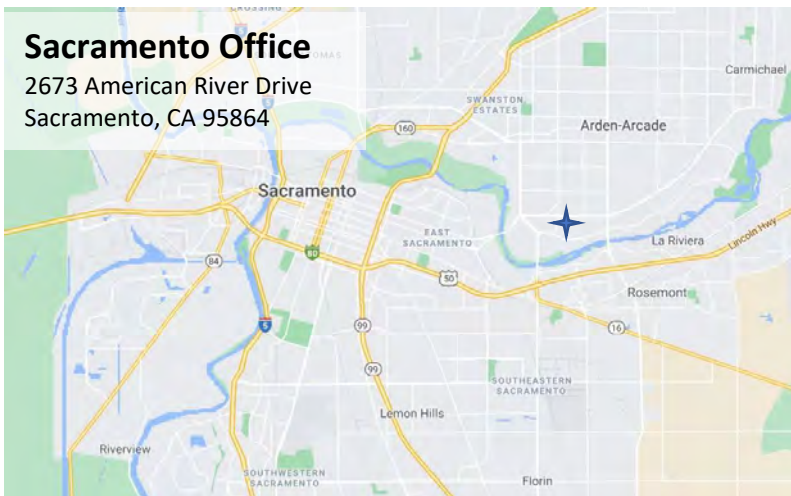
MEA

Company Summary

- A. Business Name: Municipal Energy Advisors, Inc.
- B. Business Entity Type: S Corporation
- C. State of Incorporation: California (DGS SB (Micro), SB-PW)
- D. Business Offices:

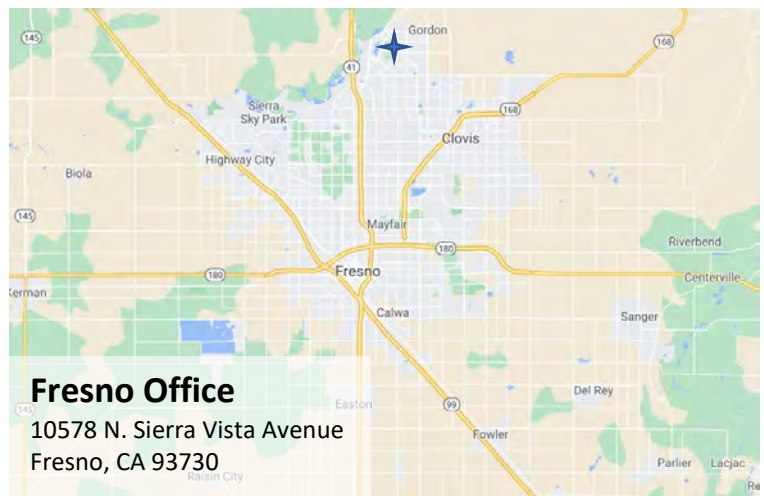
Sacramento Office

2673 American River Drive
Sacramento, CA 95864



Fresno Office

10578 N. Sierra Vista Avenue
Fresno, CA 93730



Key Personnel



John Kaufman, Principal
Municipal Energy Advisors, Inc.
john@municipalenergyadvisors.com
(916) 712-3963

MEA Principle, John Kaufman, has worked with Sacramento Municipal Utility District (SMUD) leadership on various initiatives including energy finance, rebate and incentive programs, ESCO collaboration and specific projects for energy efficiency and solar PV with large commercial customers. Mr. Kaufman has experience with several Community Choice Energy organizations including Valley Clean Energy Alliance in Yolo County and he has worked with numerous governmental organizations on both the agency and customer side, including consulting for Placer County's mPower energy finance program.



Rick Sherman, Principal
Municipal Energy Advisors, Inc.
rick@municipalenergyadvisors.com
(714) 640-4984

MEA Principal, Rick Sherman, began his career with PG&E as an electrical engineer and has since developed relationships with members of the senior leadership teams throughout many of the utility agencies within California. Mr. Sherman has advised two of the State's newly formed CCA's, the California Energy Commission, SMUD, Southern California Edison and the Los Angeles Department of Water and Power. Mr. Sherman has 30 years' experience developing and implementing renewable energy, energy efficiency, and water conservation programs that provide comprehensive savings for his clients which include Cities, Counties, and campuses within the CSU System.

Scope of Services

MEA brings 48 years of combined experience partnering with California public sector organizations in delivering positive economic energy programs which create immediate positive financial impact, achieve climate action objectives, improve resiliency, generate local green jobs and facilitate upgraded clean infrastructure. **These successful partnerships include comprehensive energy efficiency, energy storage and traditional renewable energy in the form of PV solar, solar thermal and co-generation.** Our team has strong mechanical, electrical, and civil energy contracting experience. Our long-standing direct utility experience with PG&E, SMUD, SoCal Edison, San Diego Gas & Electric, the California Energy Commission and several Community Choice Energy programs throughout the State allow us to best understand the implementation opportunities for our customers throughout California.



As part of our respective professional experience, both principles of MEA have worked with the largest energy service companies in California, and much of that work involved comprehensive energy and renewable energy programs for Cities and Counties. **MEA was created, in part, to help Cities collaborate, assess, and navigate the challenging energy landscape.**

Here is a partial list of our expertise and the services we provide:

- Legislative and regulatory advisory
- Data collection and analysis
- Benchmarking
- Energy modeling
- Coordination with capital improvement and deferred maintenance planning
- ESCO proposal review
- Feasibility study
- Economic analysis
- RFP development
- Program management
- Contract negotiations
- Project design review and evaluation
- Construction oversight and quality assurance
- Evaluation of project schedules
- Project tracking and reporting
- Cost-benefit analysis
- Project management and contract administration
- Program design
- Technical specification development
- Proposal evaluation

MEA Clients (partial list)



Consulting Services

Our MEA team has extensive experience developing programs for California's public sector organizations and managing the implementation of renewable energy, storage and energy efficiency programs for our clients. **Our team performs feasibility and assessment services, program design and scoping, and we can perform project management and/or construction management services during the implementation phase.**

MEA currently represents several public sector agencies in providing procurement services for energy efficiency and renewable energy projects including the development of solicitations, vendor selection support, interview support and industry expertise.

Examples of such projects include:

- Cosumnes Community Services District- Administration building solar PV canopy RFQ/RFP
- Moreno Valley Utility-Solar and battery storage RFQ/RFP
- Riverside 40 Acres-Lake Mathews, CA
- Moreno Valley Solar and Storage project- Moreno Valley Utility



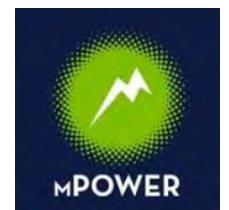
Members of MEA have worked with California's special district community for nearly 20 years. Most recently, we can point to our engagement with Cosumnes Community Services District, the largest special district in California whereby we provide support on matters relating to capital improvement projects, renewable energy and efficiency programs, facilities management, operational efficiencies and more.

Experience obtaining funding sources and grants:

MEA has longstanding and ongoing relationships with several financial organizations and sources of grant funding to bring fiscal value to our clients and their program needs. We have completed funding transactions with the **California Infrastructure Bank (IBank)** on both traditional capital projects and energy specific opportunities for our public sector clients, including utilizing the IBank's CLEEN Green Loan Program and the Infrastructure State Revolving Fund (ISRF), both of which should be highly desirable funding solutions for solar and storage programs for ACWA's membership organizations.



MEA principals brought Property Assessed Clean Energy (PACE) financing to California local governments and facilitated opt-in approvals to allow property owners to finance energy and water conservation improvements through a voluntary tax assessment. This funding mechanism has allowed MEA to provide both project and financial solution support for water conservation, renewable energy, energy efficiency and seismic retrofits to our clients. We have represented government administrated PACE programs such as **Placer County's mPower** which operates as part of **Pioneer Clean Energy CCA** joint powers authority. MEA has worked with both public and private PACE administrators to originate over \$50M in funded clean energy projects.



Project Experience: Contra Costa Fire Protection District



Project	Renewable Energy and Energy Efficiency Upgrades
Client	Contra Costa County
Client Unit	Fire Protection District



Project Outcome:
The customer was able to realize a guaranteed \$379,429 in energy savings over 2 years and \$12,954,000 in cumulative savings over the 30-year contract term.

Description:

The Contra Costa County Fire Protection District (CCCYPD) formalized a partnership with ENGIE Services to install solar power and replace aged heating and cooling equipment across District facilities. The District wanted to reduce its carbon footprint while lowering utility expenses. Approaching the program by leveraging utility incentives and rate structures, Mr. Sherman designed a program that is unique to the District's needs and goals, helping CCCYPD become a more efficient, effective fire protection district while also upgrading dated infrastructure.

MEA Services Provided:

Evaluation, Design and Construction-HVAC upgrades at six (6) sites; 851 kW of solar PV shade structures and ground-mounted solar systems at four (4) sites; replaced HVAC systems at 13 sites; water conservation measures at 22 sites.

Project Experience: Cosumnes Community Services District



Description:

Cosumnes Community Services District (District) is the largest special district in California, serving an estimated 205,000 south Sacramento County residents in a 157-square mile area. It is a regional agency that provides fire protection and emergency medical services for the cities of Elk Grove and Galt, as well as unincorporated areas of south Sacramento County.

The Cosumnes Community Services District (CCSD) entered into an agreement with MEA client OpTerra Energy Services to install solar PV and energy efficiency improvements across District facilities. The CCSD serves an estimated 190,680 south Sacramento County residents in a 157-square mile area.

Project Outcome:

The customer was able to realize guaranteed savings of \$5,225,000 over 20 years and increased revenue generation at the Wackford Community Aquatic Complex and Emerald Lakes Golf Course.

MEA Services Provided:

Solar: The scope of work included the following renewable and energy efficiency measures:

Solar rooftop PV at seven district Fire Stations including the department headquarters; canopy solar PV at Emerald Lakes Golf Course and Hal Bartholomew Sports Park and a combination of rooftop and canopy solar PV at the Wackford Community & Aquatic Complex.

Lighting: The scope of work included interior and exterior lighting upgrades to facilities throughout the district including fire facilities, daycare and educational facilities and park lighting at various locations. LED lighting was also installed under solar PV canopies and shade structures described below.

HVAC Upgrades & Controls: The scope of work included HVAC replacements at various facilities including the Youth Center and at Laguna Town Hall. Over 30 Wi-Fi programmable thermostat upgrades were installed at six district facilities.

Shade Structures: In an effort to increase revenues at several district locations while also improving comfort and customer experience, shade structures were designed and installed at Emerald Lakes Golf Course and Wackford Community & Aquatic Complex.

John Kaufman

Principal, Municipal Energy Advisors, Inc.

Experience

Clean Energy Sacramento, City of Sacramento, CA

Regional Director for the company who administrated the City of Sacramento's Clean Energy Sacramento property assessed clean energy finance program. Worked directly with City staff, elected leaders and program team to administrate the initiative to all residents within the City of Sacramento including community outreach, marketing, contractor training and certification and procured over \$10M in project finance originations. Recognized as the Outstanding Program of the Year by District 6 Council member Kevin McCarty in 2013.

City of Sacramento Sutter Landing Solar Project

Lead consultant for the procurement of the City of Sacramento's solar PV project at Sutter's Landing. Worked with Conergy Solar and City staff on qualifying the developer, assisted in the financial metrics for the project, worked with City staff on contract negotiation and served as a liaison between the stakeholder group. Facilitated community workshops to education residents in East Sacramento and Midtown Sacramento to discuss the project and its impacts to Sutter's Landing and nearby neighborhoods.

City of Marysville, CA Solar Project

Project Development: 300 kW canopy, rooftop, and ground-mounted solar PV system.

Cosumnes Community Services District, Elk Grove and Galt, CA Solar and Energy Efficiency Project

Project Development: 1.2 MW solar PV system at community aquatic center, seven (7) fire stations, Emerald Lakes golf course; interior and exterior LED lighting upgrades including human centric lighting installation; HVAC upgrades; shade structures at aquatic center and golf course; and a student engagement component with pre-school program.

City of Lakeport, CA

Project Development: 956 kW solar PV system across five (5) city facilities, interior and exterior LED lighting upgrades, and electric vehicle (EV) charging station.

SeaWorld San Diego/Aquatica Theme Park Solar Assessment

Managed customer engagement for assessing new solar PPA at Aquatica Theme Park in Chula Vista. Managed development teams' evaluation and technical analysis, customer relationships, and reporting conclusions/recommendations. Delivered Phase 2 project development for increased load projects from new theme park improvements in 2019.

Placer County Solar Project

Managed response to County RFP for 4.5MW of canopy solar at seven County facilities in Rocklin and Auburn. Worked with proposal staff, engineering team and County staff throughout the solicitation and awarding of the project.

mPower Placer, Placer County, CA

mPOWER provides financing to residential, commercial, industrial, agricultural, multifamily and non-profit property owners for energy efficiency upgrades, water conservation measures, and energy generation systems. mPOWER launched in 2010, and currently serves Placer and Nevada Counties, and the cities of Auburn, Colfax, Grass Valley, Lincoln, Nevada City, Rocklin and Roseville. It also serves the Towns of Loomis and Truckee, as well as the City of Folsom in Sacramento County. mPOWER's goals are to lower energy bills, increase energy and water efficiency, reduce reliance on foreign fuels, stimulate the local economy, and reduce greenhouse gas emissions. Responsibilities included local government opt ins throughout Placer County, Nevada County, Sacramento County, Yolo County; program development and financing originations.

Industry Affiliations: League of California Cities, CalChiefs, California Fire District Association, California Association of Sanitation Agencies, California State Association of Counties, Association of California State Superintendents, Association of California Water Agencies

Rick Sherman

Principal, Municipal Energy Advisors, Inc.

Experience

Contra Costa County Fire Protection District, Pleasant Hill, CA

Business development manager: Led the evaluation of 30 sites for solar, HVAC, and water conservation potential. Developed and presented financial analysis to meet financial criteria of both executive staff and Board Members. Led a series of community outreach meetings to inform the public on the program and potential impacts.

Contra Costa County Administration Renewable Energy Program, Martinez, CA

Business development manager: Led the project development of a fast-track renewable energy program for the County Administration team.

California Agricultural Fair Authority, Alameda, County, CA

Business development manager: Led the evaluation of multiple sites for renewable energy, HVAC, and water conservation potential. Developed and presented financial analysis to achieve objectives of both executive staff and 26-member Board.

Siemens, Hayward, CA

General manager of the performance contracting division for energy services delivered across Northern and central California and Nevada. Directed a team of engineers, project managers and sales members to collaboratively deliver performance-based contracts. Focused in the hospital, government and education markets, programs were developed using cost reductions to fund the identified improvements. A highly fiscal transaction structure requiring extensive capital market knowledge, and adaption to 25-year term contracts.

Johnson Controls, Buffalo Grove, IL

Regional general manager of the service divisions for building controls, mechanical maintenance, and fire and life safety teams throughout NV, HI, Northern and Central California. Developed customer programs tailored to increase efficiency, reduce costs and deliver superior service across a wide spectrum of commercial and public sector customers. Education specific management experience in several notable projects including the construction and 25-year maintenance program for an off-grid central utility plant serving the UH Hilo campus.

Carrier Corporation, Syracuse, New York

Progressively increasing positions beginning in mechanical systems engineering, service, sales, operations and management. Concluding with general management responsibilities for Central and Northern California and Nevada mechanical maintenance and industrial equipment sales. Extensive training on heating and air conditioning equipment and systems, their applications and service requirements.

Honeywell, Minneapolis, MN

Controls Engineer for public sector clients in Northern and Central California. Participated in the design of building automation systems, mechanical systems sequencing, and performed field programming. Focused on absorption chilling and chemical system requirements needed to restore the operation of central plant chillers.

Industry Affiliations: League of California Cities, California State Association of Counties, Association of California State Superintendents, Association of California Water Agencies, California Association of School Board Officials

MEA Fee Proposal
South Placer Fire District Solar PV RFP/RFQ

Request for Proposals

Phase/Task

Phase I: Development Project & Procurement for Proposals

1. Data Review and Site Assessment
2. Develop Solar Layouts
3. RFP Development
4. Solicitation Issuance & Management
5. Proposal Evaluation & Contract Negotiation

Phase II: Construction Phase & System Activation

1. Facilitate owner's representative role during construction phase
2. System Activation/Completion

Total Cost: \$15,000.00 paid 50% upon MEA engagement and 50% upon award to vendor

Request for Qualifications

Phase/Task

Phase I: Create Procurement for Qualifications

1. Develop Solar Layouts and preliminary system sizing
2. RFQ Development
3. Solicitation Issuance & Management
4. Proposal Evaluation & Contract Negotiation

Phase II: Construction Phase & System Activation

1. Facilitate owner's representative role during construction phase
2. System Activation/Completion

Total Cost: \$7,500.00 paid 50% upon MEA engagement and 50% upon award to vendor

**SOUTH PLACER FIRE DISTRICT
INTEROFFICE MEMORANDUM**

TO: BOARD OF DIRECTORS
FROM: FIRE CHIEF MARK DUERR
SUBJECT: BOARD MEETING AGENDA STAFF RECOMMENDATIONS
DATE: WEDNESDAY, AUGUST 10TH, 2022
CC: BOARD SECRETARY KATHY MEDEIROS

Agenda Item: Board Action to Address Contingency Reserve Shortfall

Action Requested: Staff recommends discussion and Board action to address the Auditor's recommendations from the FY21 audit regarding Designated (Equity) Reserves.

Background: In the FY21 audit, the Auditors identified a concern with the District's Contingency reserve (note 8 to the June 2021 audited financial statement). Specifically, reserves are currently set at \$410,000, which is less than the historical 5% of the budget, which is closer to \$700,000

Recommendation:

Staff recommends that approximately \$300,000 be committed as contingency reserve, increasing the Contingency Reserve to 5% of the budget.

Impact: This action will align contingency reserves with District's board-designated reserves.

Attachments: None

Mark Duerr
Fire Chief
South Placer Fire District

**SOUTH PLACER FIRE PROTECTION DISTRICT
INTEROFFICE MEMORANDUM**

TO: BOARD OF DIRECTORS
FROM: CHIEF MARK DUERR
SUBJECT: BOARD MEETING AGENDA STAFF RECOMMENDATIONS
DATE: THURSDAY, AUGUST 04, 2022
CC: BOARD SECRETARY KATHY MEDEIROS

Agenda Item: FY 2022/23 Preliminary Budget Review:

Action Requested: Staff recommends continued review of the preliminary FY 2022/2023 budget.

Background: The Fire Chief has prepared the FY 2022/23 preliminary budget. The budget assumes that the District stays at full staffing throughout the fiscal year and accounts for increased costs in overtime, workers compensation, retirement costs, and agency share insurance. Additionally, revenue projections have been adjusted to reflect historical trends in ambulance services and overtime spending. The budget only allocates monies for needed items, including replacement EKG monitors, personal protective equipment, and a new pediatric treatment system that will increase care and reduce long-term costs by bringing in-house training.

Impact: Enables the District to enter the new Fiscal Year 2022/23 with a preliminary budget which will be adjusted for final approval in September 2022. Estimated expenditures in this budget include a spending plan of \$14,778,445 and estimated revenues of \$14,672,780

Attachments: Preliminary FY 2022/23 Budget

Mark Duerr
Fire Chief
South Placer Fire District

		Estimated Revenues 2021-22		Other Sources		
		General Revenue	\$13,843,505			
		Mitigation Revenue	\$479,275			
		CFAA Revenue	\$350,000			
		Total	\$14,672,780			
		Estimated Expenditures 2021-22				
		Operational Expenditures (salaries, operations, fixed assets)	\$14,161,645			
		Capital Expenditures- Capital Facilities General Budget	\$262,000			
		Mitigation Expenditures	\$4,800			
		CFAA Expenditures	\$350,000			
		Total	\$14,778,445	\$0		



Account Number			2021/2022 Amount	2021/2022 YTD *thru 4/30/21	2022/23 Budget	Percent Change
General Revenues						
6000-000-001	Secured Property Tax General		\$8,357,006	\$7,940,250	\$8,774,855	5.00%
0-000-6000-002	Unitary & Op Non-Unitary		\$166,590	\$158,400	\$174,919	5.00%
0-000-6000-003	Current Unsecured Property Tax		\$176,158	\$173,906	\$184,965	5.00%
0-000-6000-004	Delinquent Secured Property Taxes		-\$26	-\$37	-\$26	-27.00%
0-000-6000-005	Delinquent Unsecured Property Tax		\$2,363	\$1,567	\$2,469	4.50%
0-000-6000-006	Current Supplemental Property Tax		\$143,319	\$237,531	\$200,000	39.55%
0-000-6000-008	Delinquent Supplemental Property Tax		\$225	\$320	\$231	2.80%
0-000-6001-000	SPFD Special Tax		\$707,967	\$1,145,022	\$715,000	0.99%
0-000-6002-000	Loomis Fire Protection & Response Assessment		\$1,047,827	\$1,005,028	\$1,093,350	4.34%
	Loomis Parcel Tax		\$480,906	\$0	\$520,000	8.13%
0-000-6106-000	Railroad Unitary Tax		\$5,428	\$5,158	\$5,645	4.00%
0-000-6950-000	Interest-County		\$70,639	\$3,056	\$10,000	-85.84%
0-000-6957-000	Sect. 5151 Interest Refunded		-\$350	\$0	-\$500	43.00%
0-000-7000-000	HOPTERS Intergovernmental Revenue		\$53,379	\$46,555	\$56,047	5.00%
0-000-8192-000	Ambulance Services		\$1,700,000	\$1,191,064	\$1,500,000	-11.76%
0-000-8193-001	Uniform Reimbursement		\$2,070	\$72	\$1,000	-51.69%
0-000-8193-009	Other Staffing Reimbursements		\$1,035	\$0	\$1,050	1.45%
0-000-8193-010	Other Miscellaneous		\$120,800	\$169,568	\$124,500	3.06%
0-000-8193-011	Fees For Service & Cost Recovery Charges		\$180,500	\$252,265	\$350,000	93.91%
0-000-8193-014	4850 Reimbursements		\$25,975	\$25,902	\$27,500	5.87%
0-000-8193-015	Cellular Tower Lease		\$95,000	\$77,839	\$95,000	0.00%
0-000-8193-016	MVA Fees		\$0	\$0	\$7,500	#DIV/0!
0-000-8193-018	Local/State/Federal Grants		\$28,000	\$0		-100.00%
0-000-8300-000	Federal Grant Revenue (SAFER)		\$0	\$0	\$0	
0-000-8372-000	Automotive Fund Mat & Services		\$0	\$0	\$0	
	Total General Revenue		\$13,364,810	\$12,433,466	\$13,843,505	3.46%
0-000-8264-001	SPFD Mitigation Interest		\$0	\$0	\$0	#DIV/0!
0-000-8264-006	Loomis Mitigation Interest		\$450	\$66	\$0	-100.00%
0-000-8267-000	Consolidated Mitigation Fee Revenue		\$420,000	\$396,989	\$475,000	13.10%
0-000-8264-007	Consolidated Mitigation Interest		\$3,600	\$1,014	\$4,275	18.75%
	Total Mitigation Revenue		\$424,050	\$398,069	\$479,275	13.02%
0-000-8300-000	CFAA Revenues (Strike Teams)					
	Total CFAA Revenue		\$355,000	\$435,212	\$350,000	
	Total Budget With Mitigation Fees & CFAA Revenues		\$14,143,860	\$13,266,747	\$14,672,780	3.60%
	Other sources - LFPD Facilities Reserve Account				\$1,501,966	

OPERATIONAL EXPENDITURES							
Account				2021/22 Budget	2021/22 YTD	2022/23 Budget	Percent
Number				Amount			Change
Personnel Salaries and Benefits							
1018:43:00		Salaries & Wages		\$6,098,041	\$4,720,626	\$6,249,483	2.48%
1004		Sellback/Admin. & FF's		\$200,000	\$221,879	\$150,000	-25.00%
1005		Intern FF/Board/App FF/PT		\$15,000	\$6,200	\$23,000	53.33%
1006		Callback/Overtime-Firefighter		\$1,050,000	\$1,346,241	\$1,300,000	23.81%
1007		Comp For Absence/Illness		\$20,000	\$33,093	\$25,000	25.00%
1008		Out of Grade Pay		\$2,000	\$239	\$2,500	25.00%
1015		Other Payroll		\$9,000	\$1,660	\$9,000	0.00%
1016		Volunteer Length of Service Award		\$1,000	\$1,000	\$1,000	0.00%
1300		PERS Retirement		\$943,147	\$784,981	\$952,840	1.03%
1302		PERS Lump Sum Payment		\$852,918	\$824,547	\$1,018,000	19.35%
1305		Employer 457 Def. Comp. Match		\$25,000	\$22,834	\$30,000	20.00%
1301		Employment Taxes (FICA/Medicare/SUI)		\$120,013	\$102,522	\$126,321	5.26%
1315		Workmans Comp. Insurance		\$686,814	\$709,279	\$687,500	0.10%
1550		Agency Share Insurance		\$1,301,358	\$984,707	\$1,353,000	3.97%
1551		OPEB Contribution		\$40,000	\$0	\$0	-100.00%
1552		COP Debt Service		\$371,298	\$118,149	\$386,370	4.06%
2010		Labor Legal		\$30,000	\$5,119	\$35,000	16.67%
2017		Uniform Allowance/Cell Phone		\$66,000	\$46,849	\$70,160	6.30%
2019		Employees Assistance Program		\$6,000	\$5,196	\$5,800	-3.33%
		Total Salaries/Benefits		\$11,837,589	\$9,935,121	\$12,424,974	4.96%
8197		CFAA Expenditures (Strike Teams) Estimates					
8197-001		Personnel Overtime		\$300,000	\$412,656	\$300,000	0.00%
8197-002		Administration Costs		\$25,000		\$20,000	
8197-003		Apparatus		\$20,000		\$15,000	
8197-004		FICA & FASIS Reimbursement		\$10,000		\$15,000	
		Total CFAA Expenditures		\$355,000	\$412,656	\$350,000	-1.43%
		Total Salaries and Benefits including CFAA Est.		\$12,192,589	\$10,347,777	\$12,774,974	
		1 Fire Chief			3 Shift Battalion Chiefs	1 Volunteer Firefighters	
		1 /Personnel/Operations - Deputy Chief			15 Captains	0 Intern Firefighters	
		1 Division Chief - Fire Marshal			7 Paramedic Engineers		
		1 Division Chief - EMS/Safety			8 Engineers		
		1 Business Manager			18 Paramedic Firefighters	1 Volunteer Positions	
		1 Prevention Specialist/Admin. Assistant			3 Apprentice Firefighters		
		1 Journeyperson Mechanic					
		1 District Secretary-Full Time					
		1 Apprentice Mechanic					

Service & Operations			2021/22 Budget	2021/22 YTD	2022/23 Budget	
2020		Audit	\$14,200	\$14,200	\$15,150	6.69%
2021		Propane	\$3,000	\$2,279	\$3,750	25.00%
2023		Employee Physicals/DL/Wellness	\$12,000	\$5,284	\$10,000	-16.67%
2024		ParamedicCert.EMT/CPR Classes	\$6,000	\$4,264	\$7,750	29.17%
2025		Ambulance Billing Service	\$115,000	\$113,017	\$145,000	26.09%
2026		Garbage	\$9,500	\$7,360	\$11,250	18.42%
2027		Gas & Electric	\$80,000	\$70,953	\$98,000	22.50%
2028		Insurance (FAIRA)	\$103,033	\$113,433	\$113,336	10.00%
2030		Memberships/Subscriptions	\$10,000	\$13,402	\$20,350	103.50%
2032		News Publications & Ads	\$1,000	\$840	\$1,500	50.00%
2035		Sewer	\$6,300	\$6,432	\$7,000	11.11%
2037		Telephone	\$63,000	\$59,481	\$66,700	5.87%
2038		Training Supplies	\$7,000	\$900	\$8,750	25.00%
2039		Business/Conference	\$4,000	\$2,948	\$5,000	25.00%
2040		Education/Training	\$20,000	\$17,565	\$16,000	-20.00%
2041		Water	\$14,000	\$11,618	\$17,000	21.43%
2042		Laundry	\$1,700	\$1,100	\$1,850	8.82%
2043-000		Legal/Consulting Fees	\$90,000	\$121,414	\$90,000	0.00%
2043-001		Prevention Consulting Fees	\$42,000	\$27,682	\$50,000	19.05%
2044		Petty Cash Fund	\$250	\$0	\$250	0.00%
2045		Pre-Employment Testing/Background Inv.	\$14,000	\$15,601	\$10,000	-28.57%
2046		Medical Waste Disposal	\$4,000	\$2,811	\$5,500	37.50%
2047		Physio Control Contract	\$18,000	\$15,066	\$0	-100.00%
2050		County Charges (Tax Collection/LAFCO/Refunds)	\$180,000	\$186,724	\$209,130	16.18%
2051		Elections	\$30,000	\$0	\$40,000	33.33%
2052		Public Education	\$2,000	\$379	\$0	-100.00%
2053		Food/Drink-Incident Supplies	\$10,000	\$5,654	\$7,500	-25.00%
2055		Safety Awards	\$2,000	\$2,034	\$2,000	0.00%
2056		Software Subscriptions	\$18,000	\$37,871	\$111,500	519.44%
2120		Cleaning/Maintenance Supplies	\$12,000	\$7,297	\$14,000	16.67%
2121		Copy Machine Contract/Maint.	\$16,000	\$14,110	\$0	-100.00%
2122		Computer Service & Maint.	\$40,000	\$39,024	\$12,000	-70.00%
2123		Fire Prevention Supplies	\$8,000	\$5,640	\$13,500	68.75%
2124		Fuel & Oil	\$64,000	\$81,171	\$105,000	64.06%
2127		Medical Supplies	\$105,000	\$79,920	\$111,500	6.19%
2128		Miscellaneous Supplies	\$885	\$37	\$885	0.00%
2129		Office Supplies	\$8,000	\$6,354	\$8,000	0.00%
2130		Oxygen	\$5,000	\$5,945	\$8,250	65.00%
2131		Postage/Shipping	\$2,000	\$1,411	\$2,000	0.00%
2132		Storage	\$2,000	\$0	\$2,350	17.50%
2133		Uniform Supplies	\$13,000	\$7,577	\$14,000	7.69%
2135		Misc. Firefighting Equip/Supplies	\$22,000	\$9,275	\$25,000	13.64%

Service & Operations Cont.					
2221	Radio Repair	\$8,000	\$7,664	\$12,500	56.25%
2222	Automotive Repairs/Supplies	\$109,000	\$100,235	\$140,000	28.44%
2225	Facilities Maintenance	\$80,000	\$53,958	\$103,600	29.50%
2226	SCBA Maintenance	\$7,260	\$6,698	\$7,000	-3.58%
2228	Turnout Clothing Maint.	\$5,000	\$615	\$5,500	10.00%
2229	Extinguisher Service/Repair	\$1,200	\$1,160	\$0	-100.00%
2523	Outside Services	\$1,200	\$673	\$1,320	10.00%
8510 + 4521	Bad Debt Expense	\$50,000	\$0	\$50,000	0.00%
Total Service & Operations		\$1,439,528	\$1,289,076	\$1,710,671	18.84%

Fixed Assets		2021/22 Budget	2021/22 YTD	2022/23 Budget
4456	Facilities	\$14,150	\$34,030	\$0
	Relocate Ice machine to exterior			
	App Bay fan			
	Engine Bay LED conversion			
	Add fan in sleeping/workout room			
	Electrical work for tv - weight room			
	New fans/lights in sleeping quarter			
	Eye wash station			
4462	Firefighting Equipment	\$3,854		
	Turnouts			\$18,000
	Yellows			\$3,600
	Structure Gloves			\$1,100
	Structure helmets			\$2,500
	Wildland gloves			\$800
4464	EMS Equipment	\$3,210		\$0
4465	Office, Telephone & Computer Equipment	\$3,560		\$0
4469	VHF Radio, & Communications	\$2,000		\$0
4470	Shop Equipment	\$1,000		\$0
4472	Training/Operations Equipment	\$1,880		\$0
4475	Rescue Equipment	\$1,576		\$0
4476	Apparatus Up-Grades	\$2,800		\$0
	Total Fixed Assets	\$34,030	\$34,030	\$26,000

Capital Expenditures							
	Capital Expenditures Reserves			2021/22 Budget	2021/22 YTD	2022/23 Budget	
			Total Capital Expenditures Reserve Account	\$0	\$0	\$0	
	Capital Expenditures General Budget			2021/22 Budget	2021/22 YTD	2022/23 Budget	
				\$1,501,966			
4510	Apparatus			\$15,000	\$131,560		
			2021 Pierce			\$147,000	
4511	Major Equipment			\$62,300			
			EKG Monitors			\$115,000	
4512	Capital Facilities Projects			\$58,360			
			Fuel Storage (Co 7)			\$0	
			Total Capital Expenditures General Budget	\$1,637,626	\$131,560	\$262,000	
			Total Capital Expenditures Reserves and General Budget	\$1,637,626	\$131,560	\$262,000	

[illegible]

**SOUTH PLACER FIRE PROTECTION DISTRICT
INTEROFFICE MEMORANDUM**

TO: BOARD OF DIRECTORS
FROM: CHIEF MARK DUERR
SUBJECT: BOARD MEETING AGENDA STAFF RECOMMENDATIONS
DATE: WEDNESDAY, AUGUST 10TH, 2022
CC: BOARD SECRETARY KATHY MEDEIROS

Agenda Item: National Child Safety Council:

Action Requested: Staff recommends discussion and approval to work with National Child Safety Council to acquire community safety material for children.

Background – The National Child Safety Council (NCSC) is the oldest and largest 501(c)(3) federal tax-exempt not-for-profit organization dedicated entirely to the safety of children in the U.S. NCSC provides public safety agencies with safety education material for children, including folders, placemats, color/activity sheets, books, games, stickers, etc. These materials are developed by educators and are age appropriate and educationally correct.

NCSC has previously provided child education material to the District, and staff would like to renew this relationship. The NCSC is asking to distribute the attached letters to the business community soliciting support and donations for program material. The NCSC circulates the flyers on District letterhead. Any funding received by NCSC from the flyer is deposited in an account for the District to use to acquire educational materials.

Impact: Reduced District costs for prevention materials; Community outreach.

Attachments: NCSC flyers

Mark Duerr
Fire Chief
South Placer Fire Protection District



South Placer Fire District

6900 Eureka Road
Granite Bay, California 95746
Ph (916) 791-7059 Fax (916) 791-2199
www.southplacerfire.org

Board of Directors

*Chris Gibson DC
Gregary Grenfell
Terri Ryland
Sean Mullin
Michael Johnson
Ken Musso
Dan Bajtos*

Fire Chief

Mark Duerr

Providing Exceptional Service to Our Community

Dear Community Member,

As you know, the COVID-19 pandemic has changed our reality and world as we know it; Individuals, families, and businesses have all suffered from the impact this virus has had in our community. We at South Placer Fire District are attempting to bring back some of the resources and normalcy that we typically provide to school-age children during the school year.

You may be aware of our in-school programs through which we visit the local elementary schools in the area and engage with classes and students of all ages and teach about the dangers associated with fire. Due to the changes in schooling and our commitment to prevention and safety, we were not able to visit schools as we had in the past; However, in cooperation with local schools and the National Fire Safety Council (a 501c3 non-profit that you may be more familiar with them as the organization that put faces of missing children on milk cartons) we will be providing safety and education materials for our community again!

These materials have been designed to assist us in teaching safety and prevention. We strongly believe that by making children and families aware, we can prevent tragic losses and deaths. We will be distributing these materials through our department and other public venues to be identified later. We invite you to come by our station and pick up these materials anytime.

It certainly isn't a secret that because of the costs responding to the needs of our community that our budgets have been decimated. A wonderful benefit of working with National Fire is that it costs our department nothing. We want to initiate a Child Safety Education Program for children and families of our community; and would welcome your help.

You can help our efforts as follows: Use the enclosed, self-addressed envelope back to me as soon as possible to donate. Some suggested amounts are listed below.

_____ **\$250 provides materials for 50 students**
_____ **\$500 provides materials for 100 students**
_____ **\$1000 provides materials for 200 students**
_____ **\$ Your desired amount**

As mentioned, we have partnered with The National Child Safety Council and as they are a 501c3 charitable organization, your donation is tax deductible, and you will receive a receipt.

For your convenience, please send your check, payable to: **NATIONAL CHILD SAFETY COUNCIL**. Federal Tax ID # 38-229422, in the enclosed envelope. We also accept credit card donations by contacting Bonnie at 1-877-435-7777

Your help is greatly appreciated and will reflect itself through the citizens of our community.

Yours in service and safety,

Mark Duerr, Fire Chief

Mail to:
Attention:

South Placer Fire District
Mark Duerr, Fire Chief
6900 Eureka Rd
Granite Bay, CA 95746



South Placer Fire District

6900 Eureka Road
Granite Bay, California 95746
Ph (916) 791-7059 Fax (916) 791-2199
www.southplacerfire.org

Board of Directors

Chris Gibson DC
Gregary Grenfell
Terri Ryland
Sean Mullin
Michael Johnson
Ken Musso
Dan Bajtos

Fire Chief

Mark Duerr

Providing Exceptional Service to Our Community

Dear Friend and Sponsor:

In continuing our commitment to Safety and Fire Prevention, we are now organizing our annual Fire Safety Education Program geared toward all children and Seniors. As you know, South Placer Fire District has initiated a well-rounded Fire Safety Program.

We had to take almost a year off due to the restrictions from COVID and public contact but are now ready to re-invigorate our efforts. We have received very positive and encouraging feedback from the children, their parents, and teachers. We recognize the need for an ongoing effort to reach our children.

We will be providing Fire Safety Education Materials for our children, families and senior citizens. These materials have been designed exclusively by the National Fire Safety Council, Inc., a 501 (c) (3) tax-exempt, nonprofit organization.

To help cover the cost of these materials, our department is again seeking your help as concerned businesses, industrial, and professional leaders to support this vital program.

Previously you have generously sponsored some children in the amount of \$_____. Your continued contribution is necessary to the success of our program and is greatly appreciated. With COVID and all the fires, our budgets have been decimated and we need your help more than ever.

Thank you in advance for your generous and kind continued support of the safety of our community. Your help is greatly appreciated and will surely reflect itself through the safety and preservation of our community.

Yours in Safety, Service and Protection,
Mark Duerr, Fire Chief

Mail to:
Attn

South Placer Fire District
Mark Duerr, Fire Chief
6900 Eureka Rd
Granite Bay, CA 95746



Scan to Donate Online
or go to: Donate.NFSC.org
Enter program # _____
to donate to your unique
local program.

**SOUTH PLACER FIRE PROTECTION DISTRICT
INTEROFFICE MEMORANDUM**

TO: BOARD OF DIRECTORS
FROM: CHIEF MARK DUERR
SUBJECT: BOARD MEETING AGENDA STAFF RECOMMENDATIONS
DATE: WEDNESDAY, AUGUST 10TH, 2022
CC: BOARD SECRETARY KATHY MEDEIROS

Agenda Item: District Deployment Options:

Action Requested: Staff recommends discussion and direction regarding staffing and deployment post-benefit assessment outcome.

Background – The failure of the Benefits Assessment places the District in a difficult situation regarding staffing and service delivery. The cost to maintain three (3) personnel on every apparatus exceeds revenue and results in the District operating at a deficit if the current deployment model is maintained. The current model is unsustainable.

Staff will present multiple options to the board for discussion and direction regarding options for future service delivery models, timelines, and associated budgets.

Impact: Service delivery and staffing

Attachments: None

Mark Duerr
Fire Chief
South Placer Fire Protection District

**SOUTH PLACER FIRE PROTECTION DISTRICT
INTEROFFICE MEMORANDUM**

TO: BOARD OF DIRECTORS
FROM: CHIEF MARK DUERR
SUBJECT: BOARD MEETING AGENDA STAFF RECOMMENDATIONS
DATE: WEDNESDAY, AUGUST 10TH, 2022
CC: BOARD SECRETARY KATHY MEDEIROS

Agenda Item: Community Sharps “Turn In” Program:

Action Requested: Staff recommends discussion and direction on implementing a community sharps “turn in” collection program.

Background – Concerned citizens approached the District about the possibility of establishing a community sharps “turn in” program at the local fire stations. Many folks are prescribed Biologics (injectables) by their Doctor for various reasons, such as diabetes, migraines (anti-inflammatories), autoimmune deficiencies, hormone management, allergy medications, and other medical conditions that result in a lot of hazardous medical waste. The local community feels there is a need for a local repository for used sharps and that the location of District Firehouses will make it convenient for our community to dispose of hazardous waste safely. This request aligns with our community risk reduction mission and is a great opportunity to partner with the community and provide value-added services.

This program would be a low impact on day-to-day operations with the plan to accept sharps from 0800-1700 daily at two locations (Stations 17 and 18). The District will enact strict requirements on when and what can be accepted so long as they are in a sealed, approved container. The cost to the District will be minimal as it already has a standing contract for hazardous sharps collection billed by weight up to 50 pounds. If that weight is exceeded, there is a flat charge of an additional \$30 for the month. Max cost to the District is \$360.

The program will be designed as a drop-off site primarily for Doctor prescribed medical waste; however, through a donation from Placer County, the District acquired several eight (8) gallon replacement sharps containers for community members who do not receive replacements from doctors or insurance providers. We are also working with partner agencies such as Karen Flanagan at Placer County Older Adult Advisory Council to acquire additional replacements or a revenue stream through grants to offset additional containers and overage costs.

Impact: Minimal cost, increased community risk reduction

Attachments: Sharps Flyer

Mark Duerr

Fire Chief

South Placer Fire Protection District

Sharps Collection Program

**GRANITE BAY AND LOOMIS RESIDENTS MAY DROP OFF
SHARPS CONTAINERS AT THE FOLLOWING
SOUTH PLACER FIRE STATIONS
DAILY BETWEEN 8 A.M. AND 5 P.M.**

Fire Station 17

6900 Eureka Rd
Granite Bay, CA 95746

Call 916-791-7059 for
more information.

Fire Station 18

5840 Horseshoe Bar Rd
Loomis CA, 95650



Sample Container

***Help preserve our environment by properly disposing of
needles/sharps which are hazardous waste***

- Sharps must be inside a sealed container, such as a sharps shuttle or other style of approved sharps container.
- Unused sharps in their original packaging will also be accepted.
- Hypodermic needles, syringes, lancets, and scalpels are the acceptable items.
- Containers must have a label that states "Biohazard".
- Residents will not be allowed to keep their container. It must be sealed and placed in the collection bin.
- No expired medications will be accepted.

Alternative Recycling Locations and Options:

Western Placer Waste Management Authority
3033 Fiddymont Rd., Roseville, CA

M-F 8 a.m. to 5 p.m.

For information about other locations:
<https://calrecycle.ca.gov/epr/pharmasharps/>



Sample Label

***It's unlawful to put medical sharps such as hypodermic needles, lancets,
pen needles etc. into curbside collection recycle or trash containers.***



**SOUTH PLACER FIRE DISTRICT
INTEROFFICE MEMORANDUM**

TO: BOARD OF DIRECTORS
FROM: CHIEF MARK DUERR
SUBJECT: BOARD MEETING AGENDA STAFF RECOMMENDATIONS
DATE: WEDNESDAY, AUGUST 10TH, 2022
CC: BOARD SECRETARY KATHY MEDEIROS

Agenda Item: Cell Tower Leases:

Action Requested: Chief recommends discussion and Board action to authorize the Chief to negotiate several cell tower lease agreements.

Background: The District has been contacted by multiple vendors to discuss cell tower lease agreements, including additional tower space, additional ground space, and renegotiating an existing lease. The following requests have been made:

1. BlackDot has contacted the District to renegotiate the Verizon lease at 3664 Magnolia St. The District currently receives \$16,200 a year. We are in year two (2) of a five (5) year lease (ending 11/1/2025) with six (6) automatic five (5) year extensions. Each extension has a guaranteed 15% escalator. BlackDot asserts that Verizon is reevaluating its network as operations costs increase, proposing a change to the existing contract. The District renegotiated an existing lease just two years ago through another contractor. The current offer is attached, but is \$1,100/month for five (5) years with a 10% escalator which is less in both rent (currently \$1,350) and escalators.
2. American Tower is looking to acquire/rent ground space to increase its footprint at Magnolia Street. They are requesting an additional 300 square feet. They have provided plans for the site, but not details regarding the land acquisition remuneration.
3. MD7/Crown Castle has contacted the District for work at 6900 Eureka Road. AT&T would like to add equipment to the tower and acquire ground space. They have an existing agreement they would like to amend and are offering an additional \$500/month.

Impact: Fiscal

Attachments: Verizon contract from 2020; BlackDot correspondence

Mark Duerr
Fire Chief
South Placer Fire District

FOURTH AMENDMENT TO LEASE

This Fourth Amendment to Lease ("Fourth Amendment") is made, and shall be effective, as of the last date of the signatures below ("Effective Date"), between South Placer Fire Protection District ("LANDLORD"), and Sacramento-Valley Limited Partnership d/b/a Verizon Wireless ("TENANT"). LANDLORD and TENANT (or their predecessors in interest) are parties to that certain Lease dated December 15, 1999, as may have been previously amended and/or assigned, (the "Lease"), pursuant to which TENANT is leasing or licensing from LANDLORD a portion of LANDLORD's property (as defined in the Lease). LANDLORD and TENANT may be referenced in this Fourth Amendment individually as a "Party" or collectively as the "Parties."

In consideration of the mutual covenants and promises contained in this Fourth Amendment, and other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged by the Parties, the Parties agree to amend the Lease as follows:

1. Term. Notwithstanding anything contained in the Lease to the contrary, the current term of the Lease shall expire on 10/31/2020. Commencing on 11/1/2020, the Lease shall be extended for 5 years ("Initial Extension Term"). The term of the Lease shall thereafter automatically extend for 6 additional terms of 5 years each (each, an "Additional Extension Term"), unless TENANT terminates the Lease by giving LANDLORD notice of such termination at least 30 days prior to the expiration of the Initial Extension Term or then-current Additional Extension Term.

2. Rent. Commencing on 11/1/2020, the annual rent during the Initial Extension Term shall be \$16,200.00 to be paid in equal monthly installments on the first day of the month in advance to LANDLORD or such other person as LANDLORD may designate in writing at least 30 days in advance of any rental payment date. Thereafter, commencing on 11/1/2025, annual rent for each Additional Extension Term shall increase by 15% upon commencement of each Additional Extension Term.

3. Holdover. Notwithstanding anything contained in the Lease to the contrary, the Parties agree that a holding over beyond the expiration or termination of the Lease shall operate as an extension of the Lease from month-to-month only (the "Holdover Period"), with rent due monthly in an amount equaling the monthly rent applicable during the month immediately preceding such expiration or earlier termination. Either Party may terminate the Lease at the end of any month during the Holdover Period by providing 30 days written notice.

4. Rent Credit. This Fourth Amendment provides for a reduction in rent, effective 11/1/2020. The Parties acknowledge and agree that TENANT shall be entitled to a credit in the event of any overpayment of rent resulting from said reduction in rent. Such credit shall be applied against TENANT's rent due under the Lease.

5. Continued Effect. Except as amended hereby, all of the other terms and conditions of the Lease shall remain in full force and effect. In the event of a conflict between any term and provision of the Lease and this Fourth Amendment, the terms and provisions of this Fourth Amendment shall control. In addition, except as otherwise stated in this Fourth

Amendment, all initially capitalized terms shall have the same respective defined meaning stated in the Lease. All captions are for reference purposes only and shall not be used in the construction or interpretation of this Fourth Amendment.

6. Ratification and Reaffirmation . LANDLORD and TENANT do hereby ratify, reaffirm, adopt, contract for and agree to be, or continue to be, bound by all of the terms and conditions of the above-referenced Lease. Except as modified by this Fourth Amendment, all of the terms and conditions of the Lease are incorporated by reference herein as if set forth at length. It is acknowledged and agreed that the execution of this Fourth Amendment by the Parties is not intended to and shall not constitute a release of either Party from any obligation or liability which said Party has to the other pursuant to the Lease.

[SIGNATURE PAGE TO FOLLOW]

Tenant Site Name: Loomis
Tenant Location Code: 117430

IN WITNESS WHEREOF, the authorized representatives of the Parties hereto execute this Fourth Amendment below, intending to be bound.

LANDLORD:

South Placer Fire Protection District

By: 

Name: ERIC WALDER

Title: FIRE CHIEF

Date: 9-18-2020

TENANT:

**Sacramento-Valley Limited Partnership
d/b/a Verizon Wireless**

By: _____

Name: Gina Cacciatore

Title: Executive Director-Network Engineering and Operations

Date: _____



Network Real Estate
180 Washington Valley Road
Bedminster, NJ 07921
www.vzw.com/realestate

5/17/2022

SOUTH PLACER FIRE PROTECTION DISTRICT
ATTN: Mark Duerr
3664 Magnolia St, Loomis, CA, USA, 95650

Site Name: Loomis **Site ID: 117430**

Dear Mark Duerr,

As discussed during our telephone conversation, Black Dot Wireless LLC., is working with Verizon Wireless to facilitate certain modifications to the cell site lease ("Lease") on your property. These modifications will allow Verizon Wireless to meet current business requirements and enhance your site's value to the overall network.

Changes in the Wireless Industry

Recent industry developments are changing how wireless telecommunications carriers operate. In the past, carriers primarily focused on rapidly building out their networks in order to provide the best coverage. Today, while consumers are enjoying greater services and better coverage, operating costs continue to escalate. As a result of this shift, Verizon Wireless is re-evaluating its network. Network engineers are reviewing which communications facilities will remain active in the network to reduce expenses and streamline operations.

Criteria for Cellular Site Retention:

Verizon Wireless would like to include this site in its long-term portfolio under the following terms:

- **New Rent Amount: \$700.00 per month, commencing on 8/1/2022**
- **New Rent Escalator: N/A**
- **New Initial Term: five (5) years**
- **Additional Renewal Terms: six (6) additional five (5) year renewal terms**
- **Rent Guarantee Period: 8/1/22 – 7/31/2032**

Verizon Wireless will modify its termination rights under the Lease to guarantee your rental income for the next 120 months.

The foregoing proposal does not constitute a binding offer to amend the Lease. No legal obligation is created by this letter or any other written or oral communications until an Amendment to the Lease is signed by both Landlord and Verizon Wireless. Verizon Wireless values its affiliation with you and hopes that you choose to secure your site(s) to continue a long and mutually profitable relationship in the years to come. After having reviewed these options, please contact me prior to 5/31/2022.

Sincerely,

Benjamin Lundgren
Account Executive



O: 7253.73.9104 • www.BLVCKDOT.com

LANDLORD Initial: _____

BLVCKDOT Initial: _____



Network Real Estate
180 Washington Valley Road
Bedminster, NJ 07921
www.vzw.com/realestate

5/23/2022

SOUTH PLACER FIRE PROTECTION DISTRICT
Attention: Mark Duerr
3664 Magnolia St , Loomis, CA, US, 95650

RE: Verizon Cell Site Site Name: Loomis Site ID: 117430

Dear Landlord,

We are contacting you in an effort to discuss how we can work together to enhance your site's value to the Verizon network.

Verizon is instituting a program to evaluate the terms and conditions of leases that have been flagged for review by our Network Real Estate team. We would like to explore renegotiation options with you and create an improved agreement that serves both parties well into the future. Terms that are critical to Verizon in all leases moving forward include:

- "Expansion of Permitted Use": In its simplest form, gives the tenant the right to add, exchange or modify new equipment and/or add new technology or frequency within a set area without an additional charge
- Rents and escalators reduced to competitive rates to maintain sustainability for the next 20 years

Upon a successful renegotiation discussion that includes the new terms consistent with the above, Verizon will consider extending the current terms of your lease agreement. Under another Verizon initiative, we will also be evaluating the current site location as consideration for relocation, should the need arise.

Your prompt reply would be appreciated within **10** business days of receipt of this letter, via email or phone call as designated below. Please take the time to review your current lease terms and when contacting Verizon, please reference Site ID: 117430 in your response so that we may ensure your response is documented accordingly.

Verizon values its association with you and looks forward to continuing this relationship for the long term.

Sincerely,

Gina Cacciatore

Gina Cacciatore
Executive Director – Network Engineering & Operations

Call or Email Responses to:

Benjamin Lundgren
Black Dot Wireless – Authorized Agent of Verizon
Telephone – 7253739104 | Email – blundgren@blackdotwireless.com
23456 Madero, Suite 210
Mission Viejo, California 92691



Network Real Estate
180 Washington Valley Road
Bedminster, NJ 07921
www.vzw.com/realestate

6/15/2022

SOUTH PLACER FIRE PROTECTION DISTRICT
ATTN: Mark Duerr
3664 Magnolia St, Loomis, CA, USA, 95650

Site Name: Loomis **Site ID: 117430**

Dear Mark Duerr,

As discussed during our telephone conversation, Black Dot Wireless LLC., is working with Verizon Wireless to facilitate certain modifications to the cell site lease ("Lease") on your property. These modifications will allow Verizon Wireless to meet current business requirements and enhance your site's value to the overall network.

Changes in the Wireless Industry

Recent industry developments are changing how wireless telecommunications carriers operate. In the past, carriers primarily focused on rapidly building out their networks in order to provide the best coverage. Today, while consumers are enjoying greater services and better coverage, operating costs continue to escalate. As a result of this shift, Verizon Wireless is re-evaluating its network. Network engineers are reviewing which communications facilities will remain active in the network to reduce expenses and streamline operations.

Criteria for Cellular Site Retention:

Verizon Wireless would like to include this site in its long-term portfolio under the following terms:

- **New Rent Amount: \$1000.00 per month, commencing on 8/1/2022**
- **New Rent Escalator: 5%**
- **New Initial Term: five (5) years**
- **Additional Renewal Terms: six (6) additional five (5) year renewal terms**
- **Rent Guarantee Period: 9/1/22 – 8/31/2029**

Verizon Wireless will modify its termination rights under the Lease to guarantee your rental income for the next 84 months.

The foregoing proposal does not constitute a binding offer to amend the Lease. No legal obligation is created by this letter or any other written or oral communications until an Amendment to the Lease is signed by both Landlord and Verizon Wireless. Verizon Wireless values its affiliation with you and hopes that you choose to secure your site(s) to continue a long and mutually profitable relationship in the years to come. After having reviewed these options, please contact me prior to 6/24/2022.

Sincerely,

Benjamin Lundgren
Account Executive



O: 7253.73.9104 • www.BLVCKDOT.com

LANDLORD Initial: _____

BLVCKDOT Initial: _____



Network Real Estate
180 Washington Valley Road
Bedminster, NJ 07921
www.vzw.com/realestate

6/28/2022

SOUTH PLACER FIRE PROTECTION DISTRICT
ATTN: Mark Duerr
3664 Magnolia St, Loomis, CA, USA, 95650

Site Name: Loomis **Site ID: 117430**

Dear Mark Duerr,

As discussed during our telephone conversation, Black Dot Wireless LLC., is working with Verizon Wireless to facilitate certain modifications to the cell site lease ("Lease") on your property. These modifications will allow Verizon Wireless to meet current business requirements and enhance your site's value to the overall network.

Changes in the Wireless Industry

Recent industry developments are changing how wireless telecommunications carriers operate. In the past, carriers primarily focused on rapidly building out their networks in order to provide the best coverage. Today, while consumers are enjoying greater services and better coverage, operating costs continue to escalate. As a result of this shift, Verizon Wireless is re-evaluating its network. Network engineers are reviewing which communications facilities will remain active in the network to reduce expenses and streamline operations.

Criteria for Cellular Site Retention:

Verizon Wireless would like to include this site in its long-term portfolio under the following terms:

- **New Rent Amount: \$1100.00 per month, commencing on 8/1/2022**
- **New Rent Escalator: 10%**
- **New Initial Term: five (5) years**
- **Additional Renewal Terms: six (6) additional five (5) year renewal terms**
- **Rent Guarantee Period: 9/1/22 – 8/31/2027**

Verizon Wireless will modify its termination rights under the Lease to guarantee your rental income for the next 60 months.

The foregoing proposal does not constitute a binding offer to amend the Lease. No legal obligation is created by this letter or any other written or oral communications until an Amendment to the Lease is signed by both Landlord and Verizon Wireless. Verizon Wireless values its affiliation with you and hopes that you choose to secure your site(s) to continue a long and mutually profitable relationship in the years to come. After having reviewed these options, please contact me prior to 7/7/2022.

Sincerely,

Benjamin Lundgren
Account Executive



O: 7253.73.9104 • www.BLVCKDOT.com

LANDLORD Initial: _____

BLVCKDOT Initial: _____

**SOUTH PLACER FIRE DISTRICT
INTEROFFICE MEMORANDUM**

TO: BOARD OF DIRECTORS
FROM: FIRE CHIEF MARK DUERR
SUBJECT: BOARD MEETING AGENDA STAFF RECOMMENDATIONS
DATE: WEDNESDAY, AUGUST 10TH, 2022
CC: BOARD SECRETARY KATHY MEDEIROS

Agenda Item: Board Action to Consolidate the Former Loomis Fire Protection District Reserves with the Consolidated District.

Action Requested: Staff recommends discussion and Board action to consolidate former Loomis Fire Protection District funds and reserves with the consolidated District.

Background: During consolidation, several reserve funds from the old South Placer Fire District and the former Loomis Fire Protection District were rolled into the current budget. Since consolidation, those funds have been maintained and tracked as separate line items to their former agency.

Recommendation:

Staff recommends all non-mitigation reserves be consolidated into the singular consolidated District reserves.

Impact: This action will reduce the number of accounts and bring accounting practices into alignment under the consolidated District.

Attachments: None

Mark Duerr

Fire Chief

South Placer Fire District

SOUTH PLACER FIRE PROTECTION DISTRICT
PARS OPEB Trust ProgramAccount Report for the Period
5/1/2022 to 5/31/2022Mark Duerr
Fire Chief
South Placer Fire Protection District
6900 Eureka Rd.
Granite Bay, CA 95746**Account Summary**

Source	Beginning Balance as of 5/1/2022	Contributions	Earnings	Expenses	Distributions	Transfers	Ending Balance as of 5/31/2022
OPEB	\$1,429,213.45	\$0.00	\$4,085.78	\$720.08	\$0.00	\$0.00	\$1,432,579.15
Totals	\$1,429,213.45	\$0.00	\$4,085.78	\$720.08	\$0.00	\$0.00	\$1,432,579.15

Investment Selection

Source	
OPEB	Moderate HighMark PLUS

Investment Objective

Source	
OPEB	The dual goals of the Moderate Strategy are growth of principal and income. It is expected that dividend and interest income will comprise a significant portion of total return, although growth through capital appreciation is equally important. The portfolio will be allocated between equity and fixed income investments.

Investment Return

Source	1-Month	3-Months	1-Year	Annualized Return			Plan's Inception Date
				3-Years	5-Years	10-Years	
OPEB	0.29%	-5.45%	-7.13%	6.76%	6.10%	6.47%	5/31/2012

Information as provided by US Bank, Trustee for PARS: Not FDIC Insured; No Bank Guarantee; May Lose Value

Past performance does not guarantee future results. Performance returns may not reflect the deduction of applicable fees, which could reduce returns. Information is deemed reliable but may be subject to change.

Investment Return: Annualized rate of return is the return on an investment over a period other than one year multiplied or divided to give a comparable one-year return.

Account balances are inclusive of Trust Administration, Trustee and Investment Management fees

SOUTH PLACER FIRE PROTECTION DISTRICT
PARS OPEB Trust ProgramAccount Report for the Period
6/1/2022 to 6/30/2022Mark Duerr
Fire Chief
South Placer Fire Protection District
6900 Eureka Rd.
Granite Bay, CA 95746

Account Summary

Source	Beginning Balance as of 6/1/2022	Contributions	Earnings	Expenses	Distributions	Transfers	Ending Balance as of 6/30/2022
OPEB	\$1,432,579.15	\$0.00	-\$74,354.89	\$696.25	\$0.00	\$0.00	\$1,357,528.01
Totals	\$1,432,579.15	\$0.00	-\$74,354.89	\$696.25	\$0.00	\$0.00	\$1,357,528.01

Investment Selection

Source	
OPEB	Moderate HighMark PLUS

Investment Objective

Source	
OPEB	The dual goals of the Moderate Strategy are growth of principal and income. It is expected that dividend and interest income will comprise a significant portion of total return, although growth through capital appreciation is equally important. The portfolio will be allocated between equity and fixed income investments.

Investment Return

Source	1-Month	3-Months	1-Year	Annualized Return			Plan's Inception Date
				3-Years	5-Years	10-Years	
OPEB	-5.19%	-10.17%	-12.95%	3.55%	4.88%	5.87%	5/31/2012

Information as provided by US Bank, Trustee for PARS; Not FDIC Insured; No Bank Guarantee; May Lose Value

Past performance does not guarantee future results. Performance returns may not reflect the deduction of applicable fees, which could reduce returns. Information is deemed reliable but may be subject to change.

Investment Return: Annualized rate of return is the return on an investment over a period other than one year multiplied or divided to give a comparable one-year return.

Account balances are inclusive of Trust Administration, Trustee and Investment Management fees

Headquarters - 4350 Von Karman Ave., Suite 100, Newport Beach, CA 92660 800.540.6369 Fax 949.250.1250 www.pars.org

SOUTH PLACER FIRE PROTECTION DISTRICT
PARS OPEB Trust ProgramAccount Report for the Period
7/1/2021 to 6/30/2022Mark Duerr
Fire Chief
South Placer Fire Protection District
6900 Eureka Rd.
Granite Bay, CA 95746*Account Summary*

Source	Beginning Balance as of 7/1/2021	Contributions	Earnings	Expenses	Distributions	Transfers	Ending Balance as of 6/30/2022
OPEB	\$1,568,754.52	\$0.00	-\$202,056.63	\$9,169.88	\$0.00	\$0.00	\$1,357,528.01
Totals	\$1,568,754.52	\$0.00	-\$202,056.63	\$9,169.88	\$0.00	\$0.00	\$1,357,528.01

Investment Selection

Source	
OPEB	Moderate HighMark PLUS

Investment Objective

Source	
OPEB	The dual goals of the Moderate Strategy are growth of principal and income. It is expected that dividend and interest income will comprise a significant portion of total return, although growth through capital appreciation is equally important. The portfolio will be allocated between equity and fixed income investments.

Investment Return

Source	1-Month	3-Months	1-Year	Annualized Return			Plan's Inception Date
				3-Years	5-Years	10-Years	
OPEB	-5.19%	-10.17%	-12.95%	3.55%	4.88%	5.87%	5/31/2012

Information as provided by US Bank, Trustee for PARS. Not FDIC Insured. No Bank Guarantee. May Lose Value

Past performance does not guarantee future results. Performance returns may not reflect the deduction of applicable fees, which could reduce returns. Information is deemed reliable but may be subject to change.

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Account balances are inclusive of Trust Administration, Trustee and Investment Management fees

Headquarters - 4350 Von Karman Ave., Suite 100, Newport Beach, CA 92660 800.540.6369 Fax 949.250.1250 www.pars.org

Pierce Manufacturing Inc.

AN OSHKOSH CORPORATION COMPANY • ISO 9001:2000 CERTIFIED

2600 AMERICAN DRIVE
POST OFFICE BOX 2017
APPLETON, WISCONSIN 54912-2017
920-832-3000 • FAX 920-832-3208
www.piercemfg.com



Fire Chief Mark Duerr
South Placer Fire District
6900 Eureka Road
Granite Bay, CA 95746

Dear Fire Chief Duerr:

On behalf of all the employees of Pierce Manufacturing, I would like to thank the South Placer Fire District for your recent purchase. Everyone at Pierce is committed to providing you and your fire fighters with the finest and safest apparatus available — from the engineers who designed it to the skilled craftspeople who built it. Please extend our sincere thanks to everyone who was involved in your purchase. We are extremely proud of the apparatus we built for your department and we sincerely hope that you are too.

As a Pierce customer, you can rely on more than just the high performance of your new apparatus. You also have available the best service network in the fire industry. Our customer service department is available 24-hours a day to provide you with parts, service and technical support whenever you need it, wherever you are. Be assured that we will stand behind the truck that we have built for you.

Again, on behalf of everyone at Pierce, thank you for your business.

Sincerely,

A handwritten signature in black ink, appearing to read "Jim Johnson", with a long horizontal flourish extending to the right.

Jim Johnson
President

Economic and Market Perspectives

3Q 2022

Equity and bond markets were hammered in the second quarter as inflation soared and the Federal Reserve began a cycle of significant rate hikes. This put a couple of worrisome questions into the spotlight: Is the risk of a recession growing? How can investors prepare for upcoming volatility?

Paying the Piper

The government's massive fiscal stimulus response to the COVID pandemic, some \$5 trillion¹ over the 12-month period ending March 2021, along with the Fed's aggressive series of rate cuts in the first quarter of 2020, unleashed a stampede into risk assets, ranging from stocks to high yield bonds.

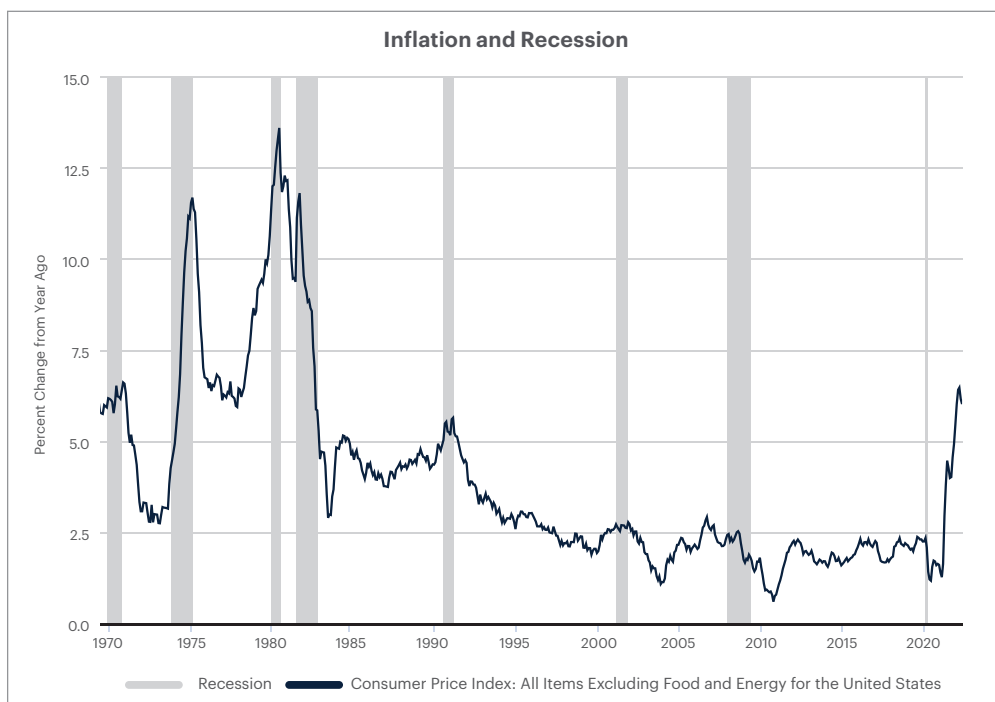
Now, the economic pendulum is swinging back. Near-zero rates distorted the cost of capital² and fiscal interventions prompted excess consumer demand. This combination of events has sparked today's soaring inflation³ — creating a monetary "beast" that the Fed's recent and abrupt about-face hopes to tame.

- We view the unwinding of fiscal injections and monetary stimulus as a corrective change from the "sugar high" of pandemic-era support which led to unsustainable consumer demand, corporate profits and risk asset returns. Over the last two years, the Fed has acted as both referee *and* player but now resumes its traditional role as market referee.
- The inflation genie released from its bottle shows few signs of being tamed. Supply chain disruptions, shipping challenges and labor shortages continue to fuel price hikes.
- While there are signs U.S. consumers are tightening their wallets after a spending spree, the war in Ukraine as well as Chinese plant closures continue to boost commodity and consumer durable prices.

¹ Source: Committee for a Responsible Budget.

² The cost of capital is the return needed to justify a capital project's cost (both equity and debt) such as new equipment or a new plant.

³ In May, the Consumer Price Index for All Urban Consumers rose 1.0 percent, seasonally adjusted, and rose 8.6 percent over the last 12 months, not seasonally adjusted. Source: U.S. Bureau of Labor Statistics



Source: Federal Reserve Bank of St. Louis

Recession Risk

During Fed Chairman Powell's June meeting with the Senate Banking Committee, he reconfirmed the Fed's "strong commitment" to bring inflation down from 40-year highs.

But the prospects for a soft landing — taming inflation without dragging the economy into recession — are becoming increasingly unlikely. According to Powell, such an economic outcome would be "very challenging" and a recession,⁴ he stated, is "a possibility".

- Can the global economy withstand a cycle of significant rate hikes? According to the World Bank, prospects for a soft landing are gloomy. Global Gross Domestic Product (GDP) growth, the Bank expects, will remain below 3 percent for the next two years. The risk of stagflation⁵ is "hammering growth," wrote President David Malpass. "For many countries, recession will be hard to avoid."⁶
- More negative news came in the form of June's preliminary S&P Global Composite Purchasing Managers' Index reading of 51.2, down from 53.6 in May.⁷ This is the lowest level since January, when pandemic-related disruptions slowed growth, and the second-weakest reading since the height of the pandemic in mid-2020.

The prospects for a soft landing are becoming increasingly unlikely.

⁴ A recession is defined as an extended period of negative gross domestic product, rising unemployment, falling retail sales, and contracting measures of income and manufacturing.

⁵ Stagflation is characterized by slow economic growth and relatively high unemployment—or economic stagnation—which is at the same time accompanied by rising prices (i.e., inflation). Stagflation can be alternatively defined as a period of inflation combined with a decline in the gross domestic product (GDP).

⁶ <https://www.worldbank.org/en/news/press-release/2022/06/07/stagflation-risk-rises-amid-sharp-slowdown-in-growth-energy-markets>. The Bank cut global GDP growth estimates from 5.7 percent in 2021 to a forecast of 2.9 percent in 2022.

⁷ Levels above 50.0 indicate expansion in the economy

- Consumer sentiment is also declining, falling below the recession of 2008/2009's low,⁸ putting additional pressure on the prospects for U.S. GDP growth due to an impending negative wealth effect.⁹

Looking Ahead

We believe a mild, “garden variety” recession is rapidly becoming a base case scenario for the U.S. economy with the most significant impact focused on consumer credit’s support of the auto and home sectors.¹⁰

One encouraging difference between today and the recession of 2008/2009 is that the U.S. banking system is less vulnerable to some of the forces, including bond derivatives and subprime loans, that led to banking stresses in the “Great Recession”. Also, this time around, contagion from risk asset class bubbles is less likely: bitcoin and NFT troubles are unlikely to materially impact traditional equities and bonds.

- Investors should prepare for a U.S. recession and a bear equity market. How long the pain will last is unclear, but the average recession since 1926 lasted 22 months and the average equity bear market lasted 15 months for a cumulative loss of 38 percent.¹¹
- Because the equity market is, in our view, returning to a reality that rewards durable corporate earnings and growth at a reasonable price, “old school” stock- and bond-level research will become critical. We believe that active managers will outperform index funds as yesterday’s mega-cap technology stocks rotate out of favor. In a “risk-off” environment, investors may also become opportunistic as bargains should become available.
- Investors should be leery of responding to market events on an emotional basis. While equity and bond bear markets can be wrenching, and there may be significant declines going forward, note that the average bull market since 1926 lasted nearly seven years and returned a cumulative 339 percent.¹² By keeping their investment time horizon in mind and working with their financial advisor, investors can build resilient all-weather portfolios able to withstand whatever the future brings.

While equity and bond bear markets can be wrenching, note that the average bull market since 1926 lasted nearly seven years.

⁸ Source: The University of Michigan Index of Consumer Sentiment. The June 2022 reading was 50, and the 2008/2009 recession low was 55.

⁹ A negative wealth effect is defined as the tendency of consumers to reduce spending if the value of their assets, such as stocks and real estate, declines.

¹⁰ A definitive answer to those wondering if we are already in a recession will have to wait: confirming a recessionary environment is handled by the National Bureau of Economic Research (NBER) and confirmation typically takes several months after the recession’s peak.

¹¹ <https://www.uidaho.edu/-/media/UIDaho-Responsive/Files/Extension/county/Latah/finance/history-of-bull-and-bear-markets.pdf?la=en&hash=3FE66B60665F69ABF4A8CAEF3383C805F868ED0F>

¹² Ibid

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MUB7147 (07/22)