



San Francisco Fire Department

**Deputy Chief of Administration
Thomas O'Connor**

**Fire Commission Report
February 2022**

Glossary of Terms

5/5	Out of service/Out of order
300A Form	OSHA Summary of Work-Related Injuries and Illnesses
3807 Event	Injury Report - did not require medical treatment
5020 Event	Injury Report - required medical treatment
ACLS	Advanced Cardiac Life Support
ACS	Auxiliary Communications Service
ADF	Ambulance Deployment Facility
AHIMT	All Hazards Incident Management Team
AOA	Airfield Operating Area (secured airfield area)
ARFF	Aircraft Rescue Firefighting (airport apparatus used on the airfield for fighting aircraft incidents)
AWSS	Auxiliary Water Supply System
BAAQMD	Bay Area Air Quality Management District
BATEP	Bay Area Training & Exercise Program
BAUASI	Bay Area Urban Areas Security Initiative
BBR	Bureau of Building Repair (Department of Public Works)
BHU	Behavioral Health Unit (formerly known as the Stress Unit)
BLS	Basic Life Support
BOE	Bureau of Equipment
BUF	Bureau of Urban Forestry
CA TF3	California Task Force 3 - Urban Search and Rescue
CERS	California Environmental Reporting System
CIRT	Critical Incident Response Team
CJAC	California Fire Fighter Joint Apprenticeship Committee
DBE	Design-Build Entity
DBI	Department of Building Inspection
D & D	Doffing and Donning
DEC	Division of Communications – 911 operating center
DEM	Department of Emergency Management
DOC	Department Operations Center
DOC	Daily Operational Check
DOT	Department of Training
EAP	Event Action Plan for Planned Events
EAP	Employee Assistance Program
EFWS	Emergency Firefighting Water System
EHMR	Elastomeric Half-Mask Respirator
EMS PIP	EMS Performance Improvement Plan
EOC	Emergency Operations Center
FAR	Federal Aviation Regulations (FAA guidelines for operating)
FDOC	Fire Department Operations Center
FFCCS	Fire Fighter Cancer Cohort Study
HAZWOPER	Hazardous Waste Operations and Emergency Response
HPH	High Pressure Hydrant
HRET	High Reach Extendable Turret (piercing nozzle on ARFF rig)

HSS	Health Service System
IAFF	International Association of Firefighters
IAP	Incident Action Plan
IPSDI	International Public Safety Data Institute
JOC	Job Order Contracting
LARRO	Low Angle Rope Rescue Operational
LODD	Line of Duty Death
MCI	Multi Casualty Incident
MEP	Mechanical, Electrical and Plumbing
MSE	Minor Sidewalk Repair
NCRIC	Northern California Regional Intelligence Center
NFA	National Fire Academy
NFORS	National Fire Operations Reporting System
NIOSH	National Institute for Occupational Safety and Health
NTP	Notice to Proceed
OES	Office of Emergency Services
ORD	Outreach, Recruitment and Development
PSS	Peer Support Team
PX Members	Probationary Members
RC	Rescue Captain
RS	Rescue Squad
SCBA	Self Contained Breathing Apparatus
SFIA	San Francisco International Airport
SPCC	Spill Prevention Control and Countermeasures Plan
TDA	Tractor Drawn Aerials
TITF	Treasure Island Training Facility
USCG	United States Coast Guard
UST	Underground Storage Tank
VAR	Vehicle Acquisition Request
WDO	Working Day Off
WOW	Wellbeing at Work
WMD	Weapons of Mass Destruction

Homeland Security



***Homeland Security
ADC Erica Arteseros Brown
February 2022***

Meetings/Exercises/Training Attended:

- SFFD
 - CD1 Monthly Meeting
 - Fire Commission Meeting 2/9 and 2/23
 - FDOC satellite site review ST35
 - Committees
 - No committee meetings in February
- Training
 - ICS400
- Fleet Week Analysis
- Local 8 Elevator service disaster planning meeting
- CCSF
 - EOC weekly update meetings
 - Disaster Service Worker Advisory Group (DHR)
 - Airport Emergency Management Coordination meeting
 - Chinese New Year Parade Citywide Coordination meeting
 - Heat Air Quality Response (HAQR) Coordination Committee
 - Islais Creek Bridge Resilience meeting with DPW
- NorCal AHIMT
 - Annual Meeting
 - O-305 Course planning meeting
- DEM
 - Monthly Coordination Meeting
 - Citywide Fuel Group planning meeting
- FEMA CA-TF3
 - Member account review
 - New Canine Handler training course at the Search Dog Foundation – 2 handlers
 - Lt. Thomas canine Vader put to sleep

- NCRIC Updates meeting with lead Terrorism Liaison Officer (TLO)
- Urban Area Security Initiative (UASI)
 - Medical and Public Health Workgroup meeting
 - Securing the Cities (STC) Principal Partners' Meeting
 - BAUASI S420 Course planning meeting
 - Approval Authority pre-meeting review

Planned Events:

Chinese New Year Parade

NCRIC:

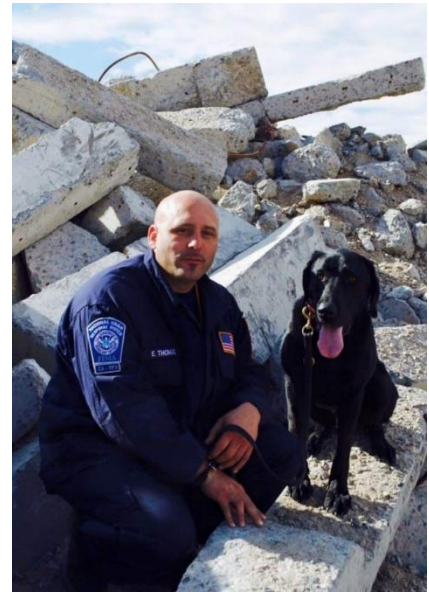
- SAR (suspicious activity report) reporting and review of alerts
- Situational Awareness Distribution to EAP Group

Canine Unit:

- Monthly drills

On-going Coordination/Projects:

- Mobile Command- Next Steps and On-going Training
- Disaster Manual updates ongoing- Committee Chair coordination
- Disaster Checklist Project
- UASI grants management
- FDOC
 - Maintain situational awareness
- SFPD Operational Orders distribution



In memory of Vader 2/6/22
Lt. Eli Thomas, Handler

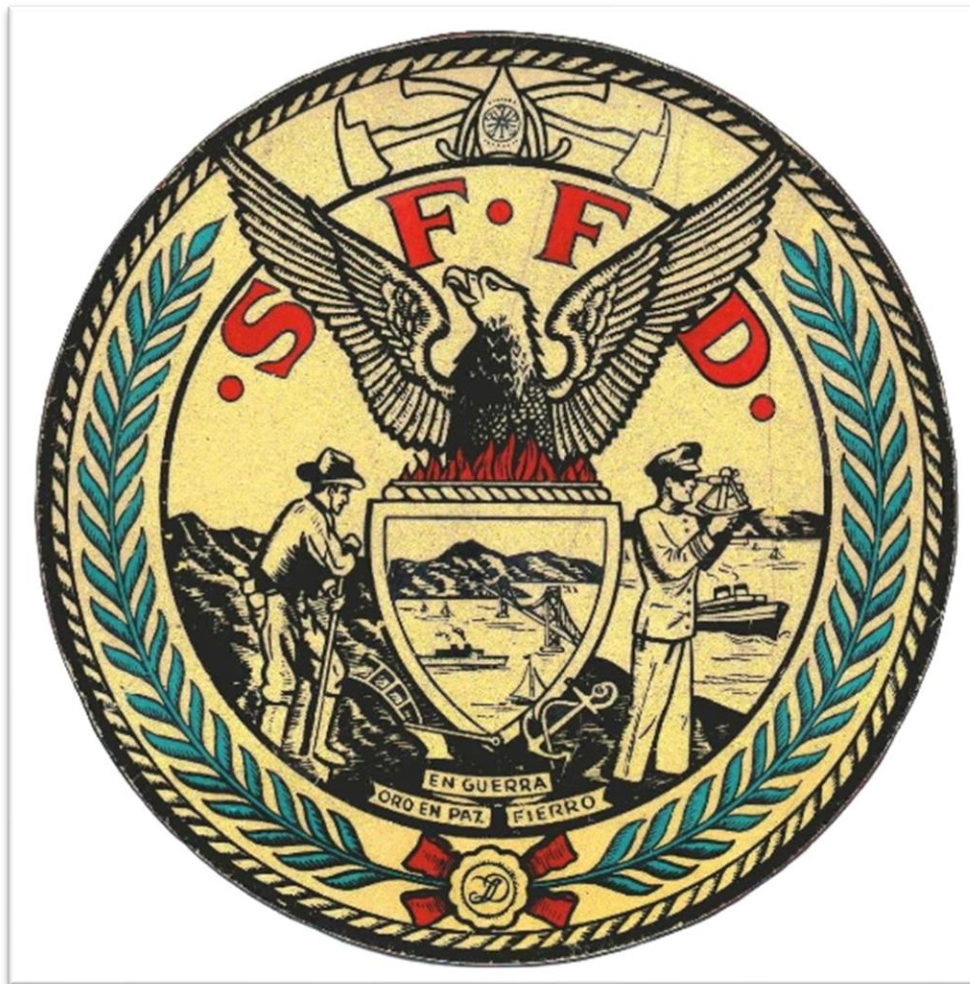
Activation:

Chinese New Year Parade SFPD Command post liaison

EAP Completed:

Chinese New Year Parade

Diversity, Equity, and Inclusion Office

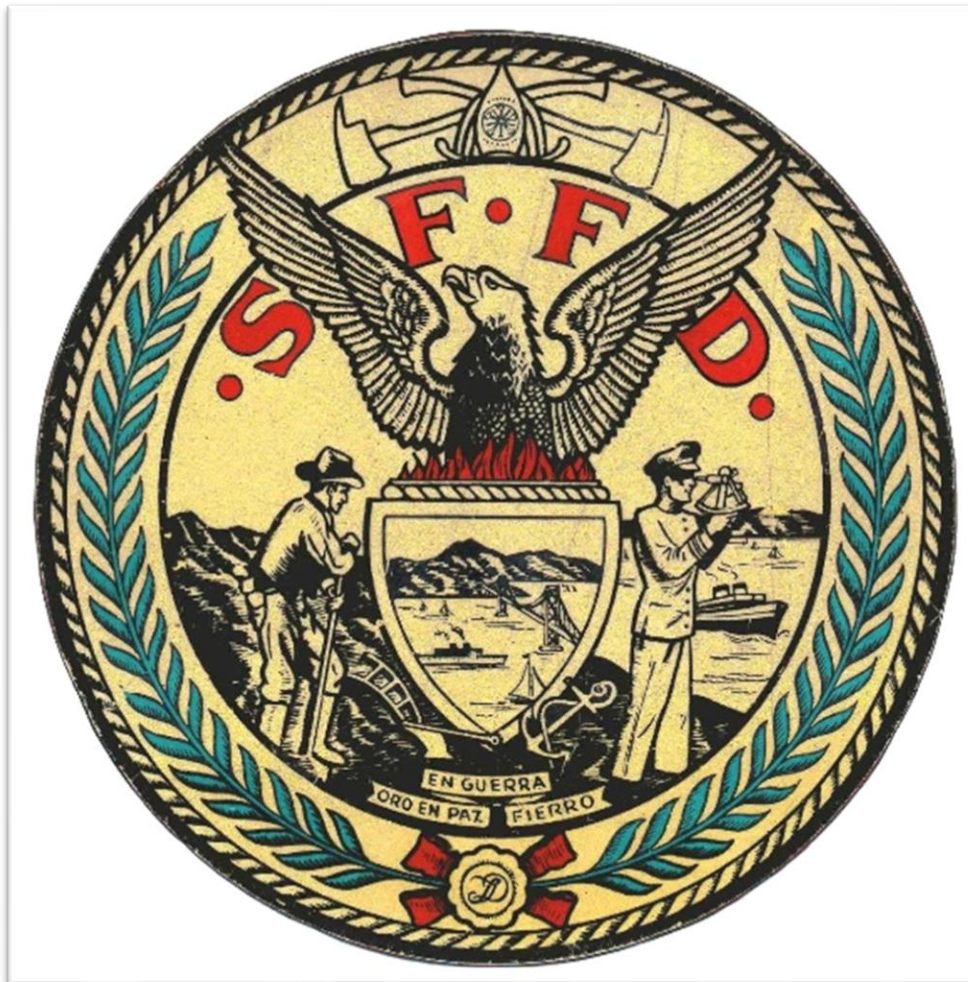


***Diversity, Equity and Inclusion Office
ADC Brice Peoples
February 2022***

Every Tuesday	Meet with the Chief of Training for Recruit Academy Briefing
Every Tuesday	Meet with ORD Office
Every Friday	Meet with the Chief of Administration
Bi-Monthly	DEIO Finance Meeting

Feb 01	Event: Chinese New Year Day Ceremony
Feb 02	H-2 Meet & Greet with CD1
Feb 03	REAP Progress Report Workshop HRC
Feb 08	DKI Departmental Partner Meeting
Feb 09	Outreach Partnership Meeting
Feb 11	Meeting with the Black Firefighters Association
Feb 17	DKI Community Updates Meeting
Feb 18	Public Safety Career Pathway Program
Feb 19	Event: Chinese Lunar New Year Parade
Feb 22	FCTC Meeting
Feb 23	Racial Equity Leaders Convening
Feb 24	9910 Public Service/City EMT Trainee Onboarding Prep
Feb 25	Black History Month: Earl Gage Jr. Mural Dedication Ceremony
Feb 28	9910 Follow up

Health, Safety and Wellness



Health, Safety and Wellness
BC Natasha Parks

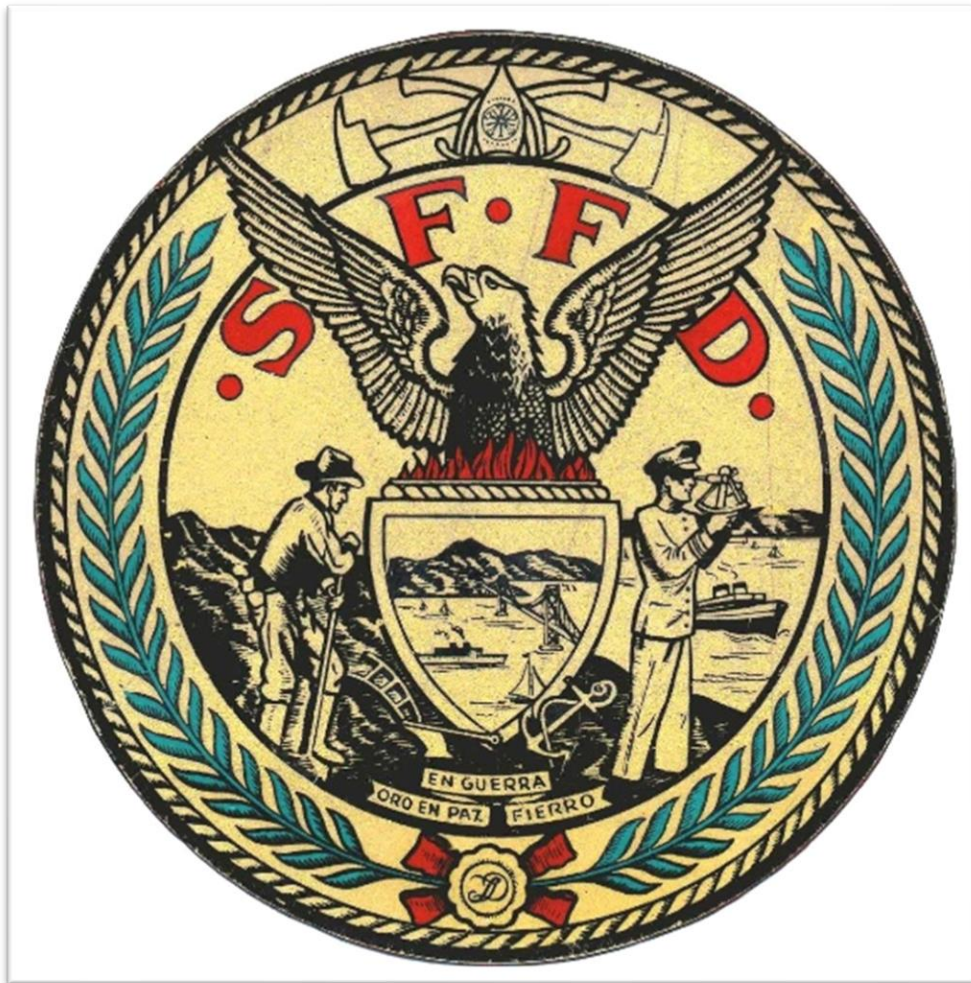
Commission Meeting Report for Health, Safety, and Wellness February 2022

- Every Monday: Health and Safety Roundtable
- Every Tuesday: Meet with Chief O'Connor
- Every Wednesday: Meet with Behavioral Health Unit
- 3rd Thursday: Peer support and critical incident response team meeting
-
- 2/08 Virtual meeting with SF city attorneys
- 2/10 Spoke to HSS commission supporting additional help for SFFD's mental health
- 2/15 Peer support advisory committee meeting
- 2/15 Meeting with EAP – SA flyer
- 2/18 Fully Involved class in Oakland
- 2/21 Behavioral Health Committee meeting
- 2/22 Facility dogs presentation
- 2/22-2/23 Critical Incident Response Team class by First Responder Support Network
- 2/24 Met with Shiloh and CD3 about needs of the stations and possible donations and funding for equipment
- 2/25 Earl Gage, Jr. mural event
- 2/28 Meeting with TJ Welch, NIOSH investigator
-
- Continued to train BC's in administering rapid antigen tests

*Environmental Occupational Health and Safety
Anthony Boone, CIH, CSP, CHMM, CEI
February 2022*

- Conducted Monthly Spill Prevention Control and Countermeasures Plan (SPCC) inspections
- Reviewed Monthly UST inspections
- Attended monthly health and safety meetings
- Continued review of COVID trends at city, state, and country levels
- Performed SCBA fit testing for members returning to the field and SAR team
- Compiled and Reported injury trends data for the last 10 years to Health Safety and Wellness Team
- Updated CERS to include ADC Serrano replacing ADC DeWitt
- Performed Ergonomic evaluation for EMS Captain M. Byrne at DEC

Physician's Office



*Office of the Department Physician
Jennifer Brokaw, MD, Supervising Physician
February 2022*

Return to Duty Exams: 4 (for non-COVID)

Return to Duty COVID: >150

MEDICAL SCREENINGS FOR H3L2: 30

EXAMS FOR PROMOTION/END OF PROBATION: 25

S.F. FIRE HEALTH MONITOR NEWSLETTER: A newsletter was sent on Feb 15, 2022.

STATION VISITS:

No Station visits were completed during this month due to the holidays and the Omicron surge. Station Visits will resume 3/1/22.

BACK TO USUAL BUSINESS:

Thankfully, the Omicron surge appear to be behind us, but new cases continue to happen. We have had some small outbreaks at Stations 1 and 2 as well. A plan to mitigate the next surge is being formulated by us with help from Health and Safety and Industrial Hygiene. Using all of our tools: up-to-date vaccinations, rapid testing, masking, and indoor air purification is the key to preventing another surge the size of Dec '21-Jan '22 from recurring.

Our office is spending the majority of our time screening new hires for EMS and H2 Academies, and performing the medical portion of the Promotion and Probation process.

Stephanie Phelps, RN, NP
February 2022

**Summary of Work-Related Injuries and Illness Report
For Period 2/1/22 through 2/28/22**

3807 Events by Body Part		3807 Events by Rank	
Eye	2	H 2	27
Neck	1	H 3 L1	1
Shoulder	5	H 3 L2	5
Arm	1	H 3 L3	4
Hand	2	H 4	1
Finger	5	H 16	1
Back	16	H 20	3
Hip	1	H 28	1
Leg	2	H 30	1
Knee	9	H 40	2
Foot	1	H 50	2
Other	3		
		Total	48
Total	48		

5020 Events by Body Part**5020 Events by Rank**

Head	3	H 2	27
Eye	3	H 3 L1	5
Ear	1	H 3 L2	11
Neck	1	H 3 L3	13
Shoulder	1	H 6	1
Arm	5	H 10	2
Hand	2	H 20	8
Finger	1	H 23	1
Back	5	H 28	1
Knee	3	H 30	1
Foot	1	H 32	1
Internal Organ	2	H 33	2
Cancer	1	H 40	2
Hearing	1	H 42	1
Shortness of Breath	1		
Stress	1	Total	76
Other	44		
Total	76		

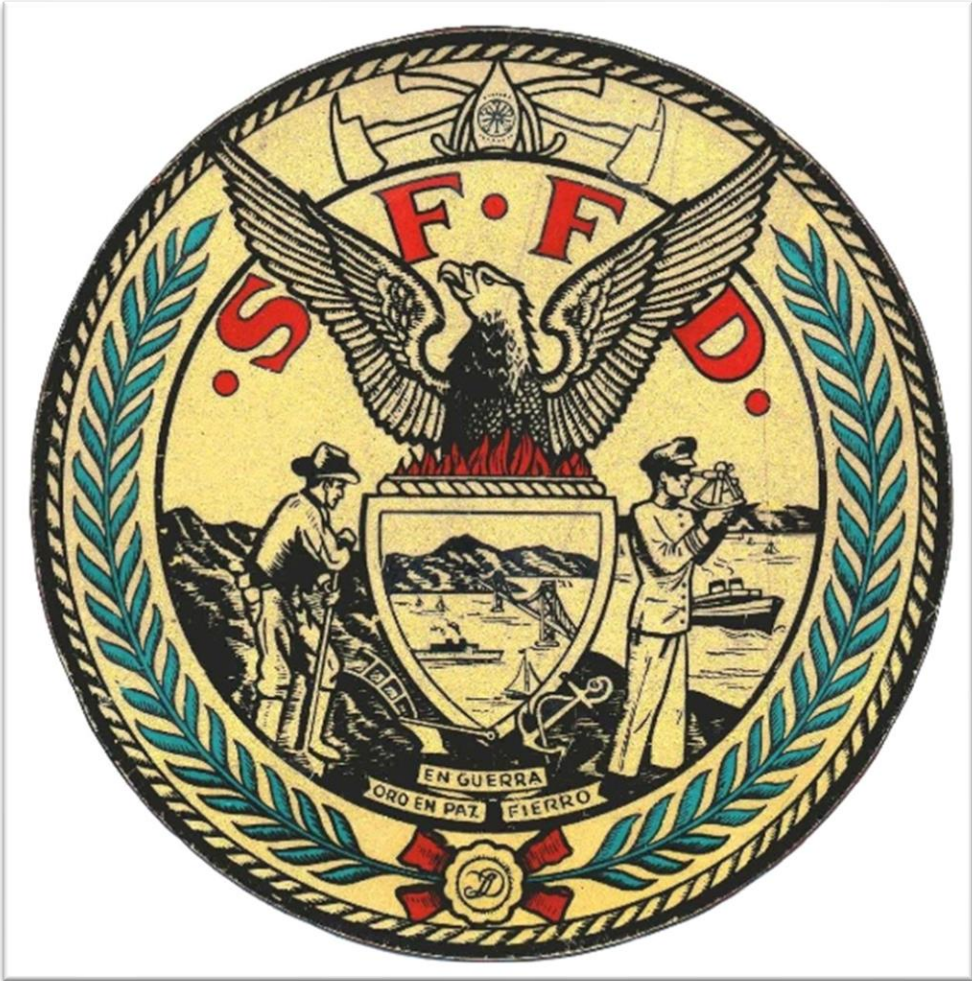
5020 Events by Time Lost

Lost Time Injuries	27
No Lost Time Injuries	49
Total	76

DP Experience**Days**

Total off duty at start of period:	74
Reporting off duty during period:	7
Report on duty during period:	19
Total off duty at end of period:	63
Total absences:	78

Investigative Services Bureau



*Investigative Services Bureau
Captain Lars Aspelin
February 2022*

Fireboat/BOE DOT Random Testing

No random testing conducted this month from Energetix.

Random Alcohol and Drug Testing Program

Fifty-one (51) members were randomly selected and tested; results were negative.

Post-Accident Alcohol and Drug Testing Program

Zero (0) Post-Accident Alcohol and Drug test were administered this month.

Conditional Offer, Promotional and End-of-Probation Alcohol and Drug Testing Program

Cpt. Aspelin was not needed to assist the Physician's Office for preliminary alcohol and drug tests for Promotional and End-of-Probation physicals.

Breathalyzers

Four (4) re-certified breathalyzers were returned from Intoximeters. Five (5) have been sent in for the next round of re-certifications.

California Driver Licenses (CDL)

Cpt. Aspelin continued to monitor members' driver licenses and updating tracking software. Currently, there is One (1) member with a suspended license.

Training

Cpt. Aspelin attended the following training: HazMat Re-certification.

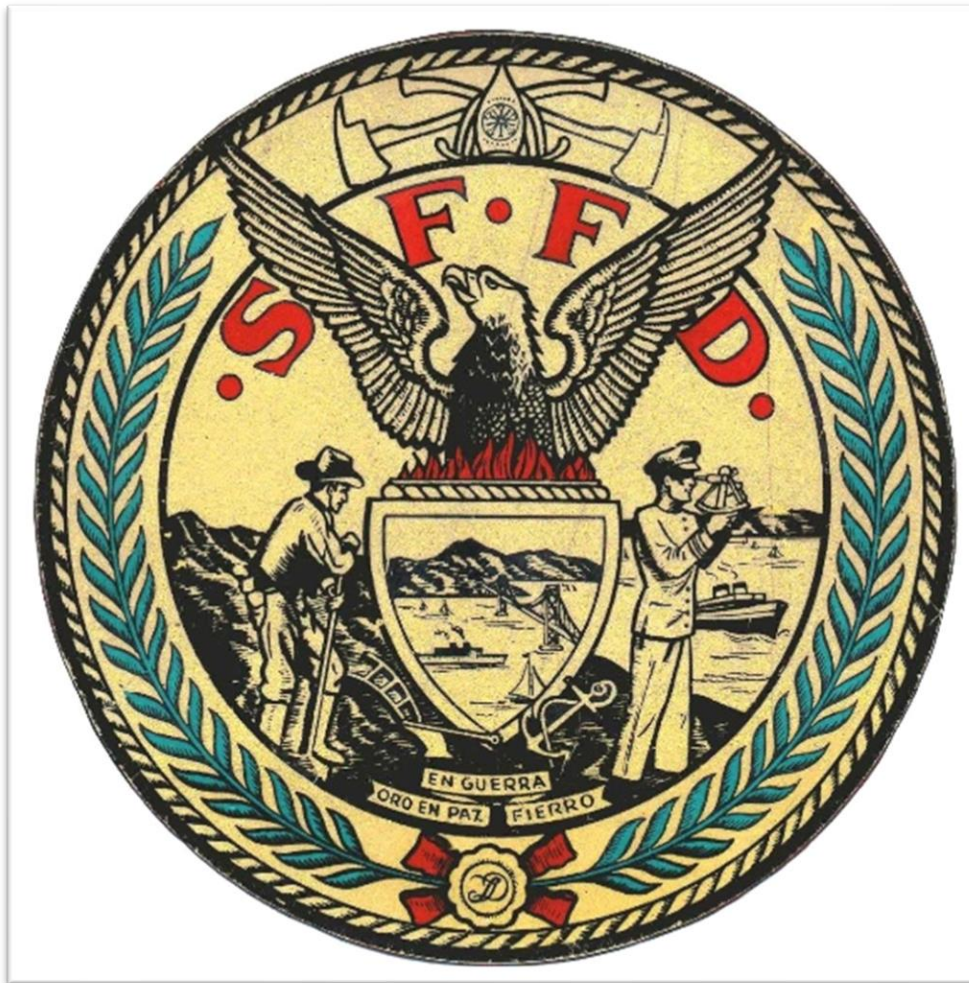
COVID-19 Response

Cpt. Aspelin did not track any personnel as the Documentation Unit Leader.

Background Investigations

Cpt. Aspelin assisted HR with background investigations for candidates. Participated in meetings regarding the onboarding process for candidates.

Research and Planning

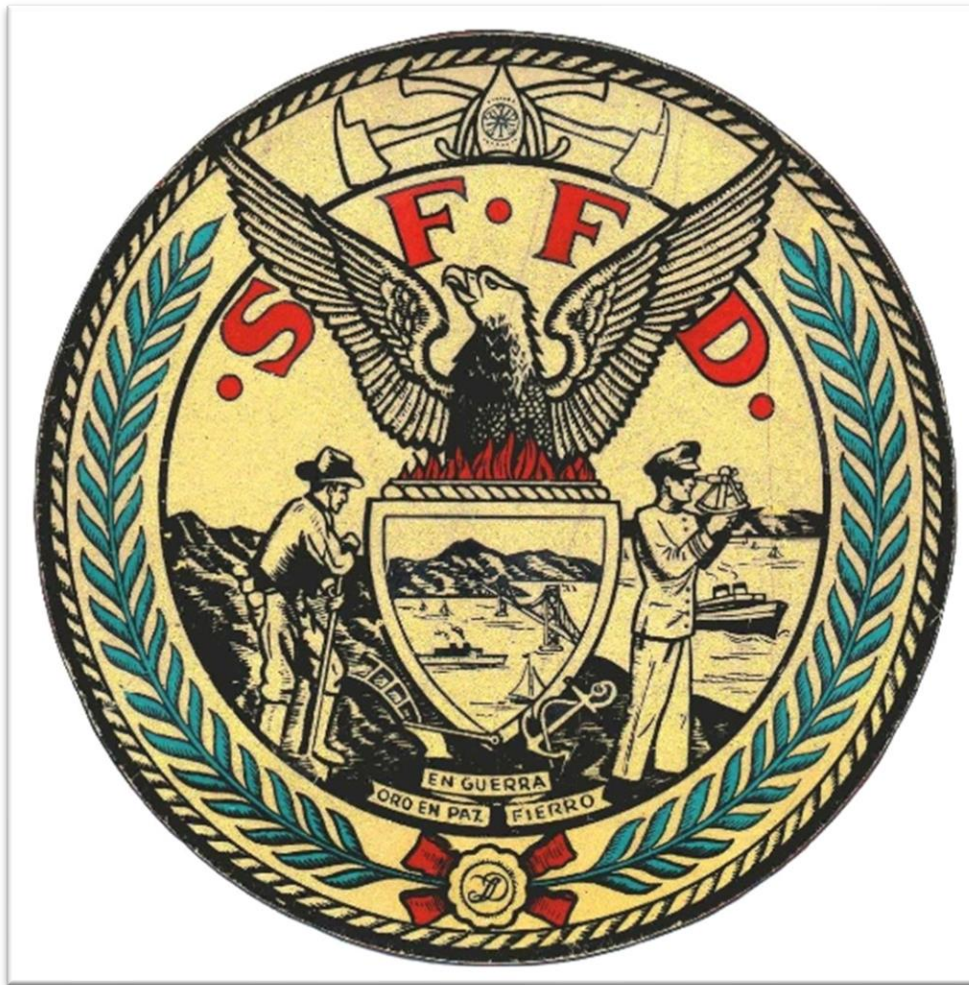


Research and Planning (Assignment Office)
A/Captain Ed Chu

List of recent activity in the Assignment Office for **February 2022**

1. Assignment Office is working with EMS Division and Community Paramedicine for on-going staffing and scheduling.
2. The EMS WDO-In-Advance continues per General Order 20 A-08. In accordance with the policy, pre-hiring 75% of open ambulance shifts seven days in advance.
3. Working with Physician's Office to place members off who were Covid positive or quarantined due to symptoms or exposures.
4. Continues to assist Physician's Office with assigning personnel to Temporary Modified Duty Positions.
5. Continue new WDO-In-Advance Pilot Policy for Suppression members, General Order 21A-64. Pre-hiring of 50% of shortage seven days in advance on Thursday, Friday, Saturday, and Sunday.
6. Continue Mandatory Credit given WDOs for weekends to increase voluntary WDOs.
7. Work with Bureau of Fire Investigations for Vacation, IDV bids and WDO policy.
8. Finish Vacation and IDV bids for Station 49.
9. Moving of VR personnel to balance the field suppression units.

Support Services



Support Services
ADC Ramon Serrano
February 2022

FACILITY MAINTENANCE & PLANNING (June Waechtler, SFFD)

- A total of 123 requests for service were initiated during the month of February 2022. 98 service orders were completed and closed out. Plumbing, carpentry, and minor pest management issues made up a majority of the requests.

PLUMBING

- Twenty-one (21) service calls were placed to resolve minor plumbing issues (faucet, toilet, urinal repairs; clogged sinks, showers and exterior drains) in the month of February 2022.
- Installed one new water heater at FS 17. Unit was installed and operational within the same day.
- One sewage backup was reported during the month of February 2022 (FS 29). This is the first reported sewage backup since November 2021.

EXHAUST EXTRACTORS

- FS 16 – Automatic transmitter within Engine’s extractor is not functioning; needs to be replaced by BOE. Crew instructed to use hand-held remote in the meantime.

GENERATORS

- FS 9 – New battery installed. Unit returned to service.

HVAC

- FS 14 – Requested quote from DPW Steamfitters to replace entire rooftop HVAC unit. Quote received and approved. Parts bid awarded to lowest bidder PO to be generated once vendor’s required paperwork is submitted. DPW Steamfitters anticipate duct manufacturing will take 3-4 weeks. Total work estimated at 6-8 weeks. Job assigned to vendor Norman S. Wright. PO issued to vendor; procurement has started on the MUA units. Anticipate 10 weeks from 11/15/21 until equipment arrives. The Greenheck fans are estimated to ship out on 2/4/2022 from a plant in Wisconsin. The Daikin RTU’s are currently showing as ready to ship, with the exception of the thermostats.
Status Update: Requested and received construction schedule for removal and installation of new equipment. All deteriorated HVAC equipment and duct work was removed from rooftop on 2/16/22. Curb development commenced.
- FS 9 – Pilot light and blower 5/5. DPW Steamfitters reported replacement of all rooftop MUA furnace units is needed. DPW's Steamfitters, Electricians, Sheetmetal and Roofers will schedule a site visit with vendor and SFFD in January 2022 to obtain cost estimate. Site walk-thru is scheduled for February 4, 2022.
Status Update: Waiting for DPW Steamfitters to submit quote for replacement.
- FS 24 – Station has heat, but there are flow issues in the piping configuration. DPW Steamfitters is preparing recommendations.

- FS 41 – Station has heat, but boiler has control issues; control panel is outdated. DPW Steamfitter to submit proposal.
Status Update: Proposal submitted and is currently under review.

LANDSCAPING

- FS 43 – Requested quote to trim olive tree fronting station. Quote received and PO issued. Work scheduled for week of 2/14/2022.
Status Update: Work completed.

DPW/BBR

- Attended monthly DPW-BBR (Bureau of Building Repair) meeting in February to discuss ongoing and outstanding work orders.

CARPENTRY

No major carpentry issues were reported.

CEMENT/ASPHALT

No major cement/asphalt issues were reported.

ELECTRICAL

No major electrical issues were reported.

GLASS/WINDOWS/SCREENS

No major glass/windows/screens were reported.

PAINT

No graffiti or hydrant requests were reported.

PEST MANAGEMENT

No major pest management issues were reported.

CAPITAL IMPROVEMENT COST ESTIMATES

- Requested estimates from DPW-BBR for the following capital improvement projects:
 - a) FS 17 – New Boiler System Package
 - b) FS 9 – Electrical Panel Upgrade
 - c) FS 26 – Electrical Panel Upgrade
 - d) BOE HQ – New Roof
 - e) FS 26 – New Roof
 - f) FS 43 – Partial Roof Replacement
 - g) FS 19 – Replacement of Dorm & Stairwell Windows
 - h) FS 43 – Seal Exterior/Interior Bricks

E.S.E.R. BOND 2010 NFS – Updates through February 2022

Seismic Improvement Program (Magdalena Ryor, San Francisco Public Works):

- **Fire Station 16 (\$14.2M)** – Final Completion was achieved on July 18, 2019. Public Works has assessed Liquidated Damages from July 17, 2018, to June 5, 2019, in the amount of \$489,500.00. Project is in the financial close-out phase.

Additional Focused Scope Program (Sherry Katz, San Francisco Public Works):

- **Apparatus Bay Doors (FS 8, 12, 14, 18, 20, 26, 28, 33, 39, 43)** – Complete.
- **Emergency Generators:**
 - **Fire Station 14** – Scope of work: replacement of existing generator with new rooftop generator, new subgrade fuel fill port and sump pump at the sidewalk in front of the station, and new fuel piping from sidewalk to generator.
 - Public Works submitted application for DBI building permit on 10/2/19.
 - Building Permit approved on 5/28/21 and issued on 6/17/21.
 - This project has been on hold to accommodate potential costs at Fireboat Station 35.
 - Invitation to Bid will be advertised in mid to late 2022.

E.S.E.R. BOND 2014 NFS – Updates through February 2022

Seismic Improvement Program (Magdalena Ryor, San Francisco Public Works):

- **Pier 26 Fireboat Berths** – Final Completion was issued on July 13, 2021. Project is in financial close-out phase.
- **Fireboat Station 35 (\$50.5M)** – NTP for Design-Build Services was issued on October 10, 2017. Projected Substantial and Final Completion dates are February 28, 2022, and April 10, 2022, respectively. Schedule extension submitted by Design-Build Entity (DBE) due to the revised design by PG&E was updated due to the discovery of unforeseen conditions during potholing and PG&E’s delays in scheduling inspections. Unilateral non-compensable schedule extension was issued. Additional unilateral non-compensable schedule extension will be issued caused by labor shortages due to COVID-19 and inclement weather.
 - Contractor completed restoration of the sidewalk along the Embarcadero in front of Pier 22½.
 - Ongoing commissioning of building systems; completed in February 2022.
 - Inspections of fuel oil and fire alarm systems by Port; State inspection of elevator; Disability Access Coordinator and BCDC inspections occurred in February 2022.
 - Ribbon-cutting inauguration will occur in March 2022.



Concrete Base at EFWS Fireboat Manifold



Berthing Test of Fireboat 3, St. Francis

Focused Scope Program (Sherry Katz, San Francisco Public Works):

Total Funding allocated for the Focused Scope Program is \$21,407,279, approved by SFFD on 8/17/17.

Work progresses through the 9 scope categories comprising Emergency Generator Replacements, Roofing, Apparatus Bay Door Replacements, Exterior Envelope Improvements, Windows, Showers, HVAC/Mechanical, Sidewalk/Slabs, and Security Access Control.

- **Emergency Generators:**

- **FS 31** – Complete.
- **FS 2** – Scope of work: replace existing rooftop generator set, structurally strengthen roof structure to support new fuel tank with capacity for 72-hour run time and provide new fuel fill port and piping to generator.
 - On 2/14/22, the Contractor informed the project team that their supplier is now anticipating delivery of the generator to the job site in late March 2022. Supply chain challenges continue to push out the completion of this project. Substantial Completion is forecasted to be achieved by the end of April 2022.
- **FS 19** – Scope of work: replace existing generator at grade and provide electrical infrastructure upgrade.
 - This project has been on hold to accommodate potential costs for Fireboat Station 35.
 - Project is permitted by DBI and BAAQMD. Invitation to Bid to be advertised in mid to late 2022. January 26th meeting with SFPUC resulted in decision to provide PG&E permit extension in lieu of requiring new permit; coordination with SFPUC ongoing.

- **Apparatus Bay Doors**

- **Package 3 (Rolling Steel / Coiling Doors at FS 2, 3, 11, 13, 19, 24, 31, 34, 40, 41)** – Complete.
- **Package 4 (BBR Ancillary Work)** – Complete.
- **Package 5 (FS 6, 7, 9, 10, 11, 17, 21, 22, 23, 25, 32, 37, 38, 42, 44)** – Complete.

- **Exterior Envelope:**

- **Package 1 (FS 8, 20, 23, 29)** – FS 8, 20, and 29 are complete.
 - **FS 23** – On 1/15/21, SFFD requested a hold on the project, due to other priorities.
- **Package 2 (FS 24, 34)** – This project is on HOLD at the request of Capital Planning.
- **Package 4 (FS 22)** – Complete.

E.S.E.R. BOND 2020 NFS – Updates through February 2022

New Fire Training Facility (San Francisco Public Works)

Budget: \$TBD

Phase: Planning

Schedule:

- Estimated Start of Construction – TBD
- Estimated Substantial Completion – TBD

Highlights:

- Memorandum of Understanding between SFFD and Public Works submitted to SFFD in April 2021 is awaiting SFFD review and comments

- Project Programming (functional spaces needed) meetings started in October 2021 and suspended after first session at request of SFFD.
- Public Works published the shortlist of three (3) teams on 1/20/22; interview invites were sent to the shortlisted proposers on 2/1/22; oral interviews were scheduled for 2/18/22 but suspended at request of SFFD.
- RFQ for Construction Manager/General Contractor (CM/GC) with Design-Assist Core Trade Subcontractors – **ON-HOLD as of 10/18/21 per SFFD**
- Environmental Review
 - SF Planning published the Final Mitigated Negative Declaration (FMND), a key milestone in the CEQA process, on 12/30/21. The President of the Board of Supervisors Shamann Walton introduced a motion to adopt the findings documented in the FMND at the 1/11 Board of Supervisors meeting. The motion was assigned to the Land Use and Transportation Committee. The committee recommended the motion to the full Board. The motion was heard and approved by the Board of Supervisors on 2/8/22; *File No. 220054, Motion No. M22-016.*

Fire Station 7 Replacement (Sherry Katz, San Francisco Public Works)

Budget: \$TBD

Phase: Planning **ON HOLD per SFFD**

Schedule:

- Estimated Start of Construction – ~~June 2024~~ TBD
- Estimated Substantial Completion – ~~December 2026~~ TBD

Highlights:

- 2/8/22 meeting with SF Planning to review target CEQA and existing property information.
- 2300 Folsom Street is on the Cortese List (list of hazardous waste and substances sites); a Categorical Exemption (CatEx) is not applicable to Cortese sites; TBD if a Mitigated Negative Declaration (MND) will be required.

Preservation planner will provide a determination regarding need for EIR based on impact of replacement of FS 7 on the California Register-eligible 1952 Firehouse Bond Act Thematic Historic District.

P.H.S. BOND 2016 NFS – Updates through February 2022

The total funding allocated for Neighborhood Fire Stations is \$9.1M.

Seismic Improvement Program (Sherry Katz, San Francisco Public Works):

- **Hose Tower Removal & Roofing (FS 6, 11, 12, 21, 38)** – Complete.
- **Hose Tower Replacement (FS 15)** – An Invitation to Bid will be advertised in late 2022, depending on availability of remaining funds.

Focused Scope Program (Sherry Katz, San Francisco Public Works):

Emergency Generators:

- **FS 37 & 44:**
 - Public Works’ Contract Prep is preparing the project for an Invitation to Bid; Advertisement is anticipated in Q2 2022.

- **FS 18:**
 - This project is permitted by DBI and BAAQMD.
 - Invitation to Bid to be advertised in Q4 2022, pending review of available funding.

P.H.S. BOND 2016 AMBULANCE DEPLOYMENT FACILITY (ADF) / STATION 49 – Updates through February 2022 (Kathleen O’Day, San Francisco Public Works)

- Project final completion is anticipated in late Spring after the remaining punch list items (currently 4) and change order work (currently 4) are completed, and final closeout documentation is submitted and approved.
- Art Enrichment Part II Fence and Gate Metal Art Panels is anticipated to be completed early Spring of 2022.
- Contractor is currently addressing 14 warranty items, such as the underground irrigation line leak.

E.S.E.R.—Emergency Firefighting Water System (EFWS) / Auxiliary Water Supply System (David Myerson, Ada Zhu SFPUC)

- 19th Avenue EFWS Pipeline – Construction contract continued.
- Clarendon Supply EFWS Pipeline – Construction contract continued. Expect completion July 2022.
- Fireboat Manifold – Construction of new pipeline and fireboat manifold near Fort Mason Pier 2 for fire suppression.
 - Conceptual Engineering Report (CER) expected August 2022.
- Pumping Station 2 – Construction contract continued.
- Terry Francois/Mission Rock/Warriors Way EFWS Pipeline – Construction contract continued. Expect completion March 2022.
- Vicente EFWS Pipeline – Construction contract continued.
- Potable Emergency Firefighting Water System (PEFWS) project – Planning for the Richmond and Sunset areas continued.

BOE/FLEET MANAGEMENT/LOGISTICS (Captain Vince Wong, SFFD)

- BOE is assisting in the logistics of ordering, obtaining, and delivering of supplies critical to the department during the current pandemic. We are currently distributing all necessary PPE to the members.
- The first 3 TDA’s (truck), Mobile Air, and 5 new Engines have been shipped from the Ferrara factory to their facility in Fairfield, CA. Ferrara is currently going through punch lists for all rigs delivered. BOE will be inspecting the third TDA on 3/16/2022.
- The Hose Tender build continues at Rosenbauer with preliminary designs/drafts being reviewed. Pre-build in progress at Rosenbauer (fabricating specialized parts), mid-point inspection anticipated in April 2022.
- Two 1-ton Ford cargo vans for logistics are in process of being ordered with OCA.
- Eight 12-passenger Ford vans and an RC Buggy for the Community Paramedicine Division have been ordered, but no ETA of final delivery for all vehicles currently due to auto industry chip/parts shortage. However, the Ford Explorer RC Buggy has been acquired.
- Coordinated with EMS team to finalize specs for a new Type-1 ambulance. Specs are now finalized and were submitted to OCA. Now in process of acquiring 10 ambulances.

- Two Type-6 Pumpers for wildland/mutual aid are going through the purchasing process utilizing HGAC co-op contract. Mid-point inspection to be completed early-to-mid March.
- Specs for 3 command buggies were submitted to OCA and went out to bid in April. Bid was awarded to Wondries Fleet Group. Initial order to manufacturer, GM/Chevy, had anticipated delivery in January 2022.
 - General Motors shut down ordering window unexpectedly due to parts and computer chip shortages and order quotas. Wondries was unable to submit the orders. We are actively seeking alternative vehicles.
- BOE has ordered 2 Ford PPV Explorers for EMS Division. They were delivered to Central Shops in November 2021 and sent to Code-3 upfitter to install Code-3 light package, where that work is currently continuing.
- The BOE continues to research and test out new equipment for our firefighters.
- The BOE would like to thank everyone in Support Services for their continued assistance and support. They are a vital part of our crew.

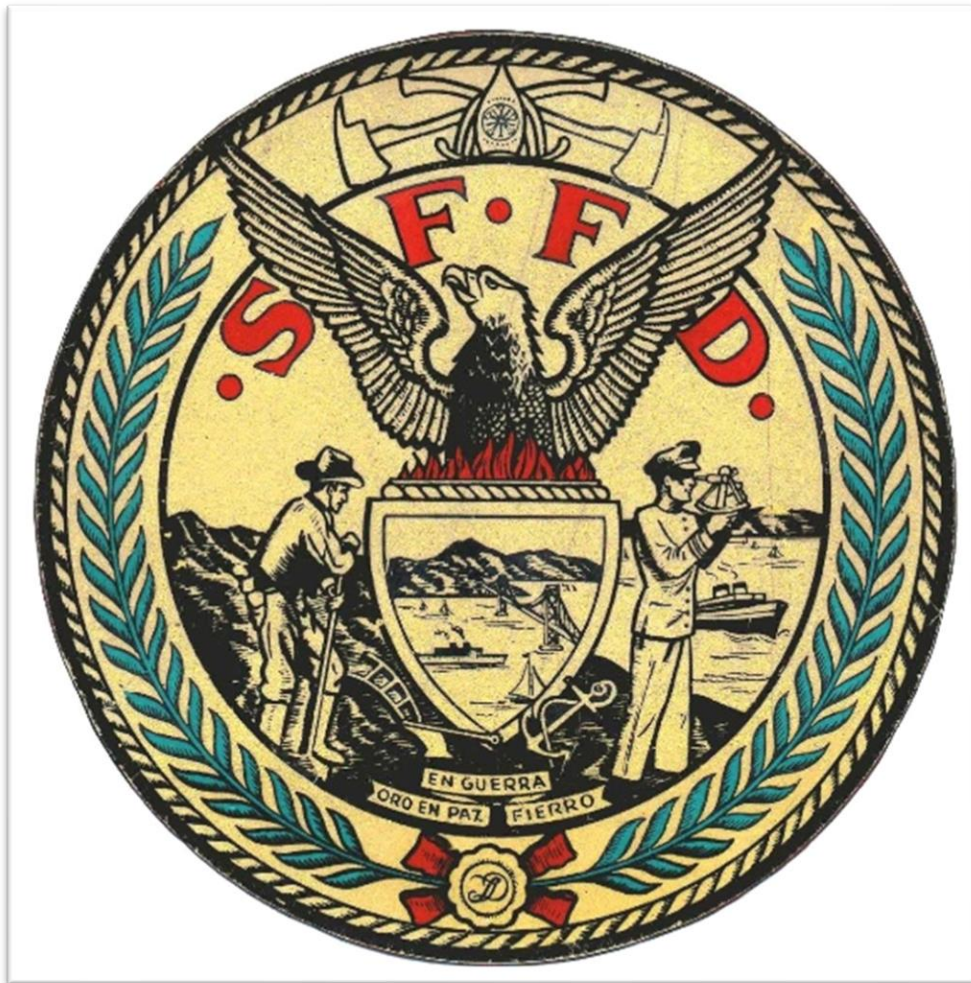
DEPARTMENT ENGINEERING (Stationary Engineer Avo Sarkissian, SFFD)

- Ongoing and routine maintenance at Fire HQ and new ADF.
- Responded to a variety of maintenance calls at a number of fire stations, training facilities (TI & 19th/Folsom), 1415 Evans, HQ, and new ADF building.
- Ongoing punch-list work/assessment at new ADF.

CLOTHING DEPOT (Lt. Michael Teupel, SFFD)

- 2/14 – 3/14 clothing received 208 uniform and PPE requests. Of the 208, 191 were fulfilled, leaving 17 still pending due to back order of equipment.
- Surf rescue PPE. Covid related manufacturing slowdowns are still plaguing our order with long term delays. We are currently in discussion to receive partial shipments to supplement the aging gear in use now until the complete order can be fulfilled.
- The turnout bid for contract is ongoing. Due to time constraints, we have worked in conjunction with OCA to secure a P.O. for the ordering of turnouts out of contract to complete the PPE for the 129th class and the for the 130th. Phase 1 of those turnouts - 103 sets - are now in fabrication.
- Working closely with Scott's PPE we sent 65 sets of retired turnouts back for reinspection based on Cal-Osha standards to extend the life of many pieces of PPE for fiscal continuity of keeping the existing field personnel properly equipped. We have already received 21 pieces back certified for use with the rest still under inspection.
- EMS bump up class 24 is set to graduate 3/18. Clothing Depot related items are properly in place.
- EMS H3-L1 is set to begin 3/28. Clothing logistics for this class begins 3/14.

Human Resources



Human Resources
Maryann Poon
February 2022

Reporting the following PERMANENT EXEMPT appointment effective February 15, 2022:

0150 Deputy Chief of Department

OConnor, Thomas P. (vice: Jose Velo)

Postel, Robert F. (vice: Bryan Rubenstein)

Reporting the following PERMANENT PROBATIONARY appointment effective February 22, 2022:

H-3 Level 2 Paramedic

Asercion, Anthony (vice: Alejandro Baez)

Blumeyer, Jacquelyn D. (vice: Gurshan Bajwa)

Chang, Everett H. (vice: Alfredo Berriatua)

Christen, Adrian D. (vice: Jared Kunkel)

Colbert, Gerald D. (vice: Brett Lynch)

Creel, Robert W. (vice: Oscar Thadeo)

Deaner, Jesse J. (vice: Daniel Nazzareta)

Jolley, Lauren D. (vice: Andrew Farinha-Peterson)

Koo, Chih Ren Nicholas (vice: Angela Castro)

Lopez, Enrique (vice: Brett Feneis)

Lyons, Michael (vice: ASO Authorized)

McCutchen, Jared W. (vice: Ryan Roberts)

Reeves, Jason M. (vice: Steven Roembke)

Shiraishi, Dean R. (vice: ASO Authorized)

Sproul, Adrian (vice: ASO Authorized)

Zimmerman, Pasiri P. (vice: ASO Authorized)

Meehan, Evan T. (vice: ASO Authorized)

Robles, Maria C. (vice: ASO Authorized)

Senesy, John S. (vice: ASO Authorized)

Rivers, Aaron (vice: ASO Authorized)

Reporting the following REINSTATEMENT appointment effective February 26, 2022:

H-2 Firefighter

Tibbits, Zachary (vice: Megan O'Connell)

Reporting the following PERMANENT PROBATIONARY appointment effective February 26, 2022:

H-20 Lieutenant

McFarland, Gregory (vice: Walter Villavicencio)

Diaz, Edwin (vice: ASO Authorized)
 Nieto, Samuel (vice: ASO Authorized)
 Salas, Kevin (vice: ASO Authorized)
 Tibbits, Zachary (vice: ASO Authorized)
 Shanley, Dominic (vice: ASO Authorized)
 Vigil, Robert (vice: ASO Authorized)
 Michaelis, Luke (vice: ASO Authorized)
 Honda, Jonathan (vice: ASO Authorized)
 Faenzi, Cynthia (vice: Mark Macias)

Reporting the following PERMANENT PROBATIONARY appointment effective February 26, 2022:

H-22 Lieutenant, BFP

Sy, Dennis (vice: Richard Brown)

Reporting the following PERMANENT PROBATIONARY appointment effective March 5, 2022

H-30 Captain

Chu, Edward (vice: Joseph Driscoll)

Retirements

Communication received from Retirement Board indicating the following member has retired:

<i>Name</i>	<i>Rank</i>	<i>Retirement Date</i>
Boyle, William J	H2	January 25, 2022
Driscoll, Joseph D	H30	February 4, 2022
Hayes, Mark T	H40	February 19, 2022
Neil, Hopper	H3	February 17, 2022
Kelly, Dennis	H20	March 4, 2022
Orlando, Paul	H4	February 22, 2022
Sikora, Mark W	H2	February 5, 2022
Sullivan, Timothy	H2	January 8, 2022

Separations

<i>No. of Members</i>	<i>Rank</i>
1	H3 EMT/Firefighter/Paramedic
4	H2 Firefighter
1	1820 Jr. Administrative Analyst

Human Resources
Lucy Chu
February 2022

Leaves of Absence with Pay

Submitting requests for leaves of absence with pay for the time period from June 2021 through September 2022 for the following:

<i>No. of Members</i>	<i>Rank</i>	<i>Total Amount of Leave (Days)</i>
7	Chief Officers	27
3	H33 EMS Captain	44
11	H30 Captain	25
1	H23 Rescue Lieutenant	6
4	H22 BFP Lieutenant	125
14	H20 Lieutenant	32
3	H10 Incident Support Specialist	3
7	H4 Inspector	33
48	H3 EMT/PM/FF PM	267
77	H2 Firefighter	191
7	Civilian Staff	33
	Total Number of Days with Pay	886

Intermittent Leaves with Pay

Submitting requests for intermittent leaves with pay for the time period from September 22, 2021 through March 30, 2023 for the following:

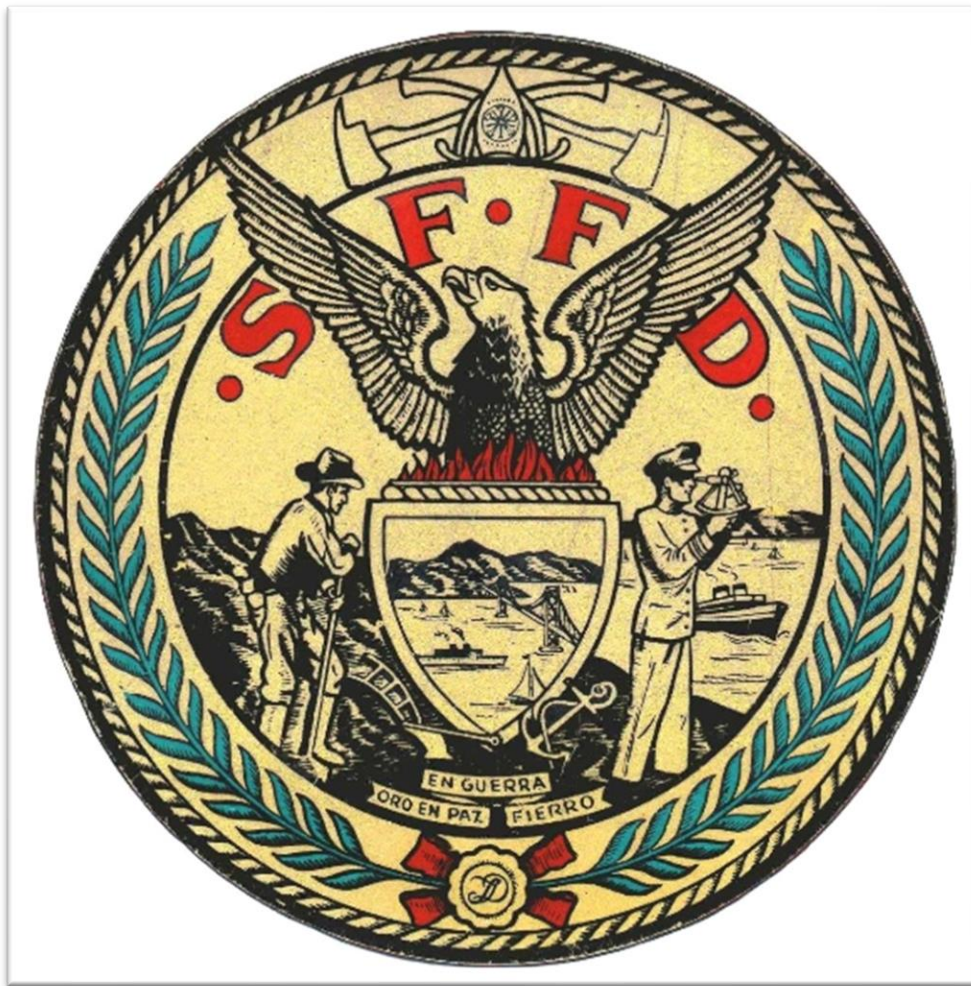
<i>No. of Members</i>	<i>Rank</i>	<i>Dates of Leave</i>	
3	H40 Battalion Chief	Feb. 15, 2022	- Feb. 23, 2023
3	H30 Captain	Jan. 20, 2022	- Feb. 3, 2023
1	H22 BFP Lieutenant	Feb. 28, 2022	- Mar. 25, 2022
3	H20 Lieutenant	Feb. 8, 2022	- Mar. 30, 2023
6	H3 EMT/PM/FF PM	Jan. 23, 2022	- Mar. 16, 2023
5	H2 Firefighter	Feb. 7, 2022	- Mar. 22, 2023
1	Civilian	Sept. 22, 2021	- April 28, 2022

Leaves of Absence without Pay

Submitting requests for leaves of absence without pay for the period from February 2022 through March 2022 for the following:

<i>No. of Members</i>	<i>Rank</i>	<i>Total Amount of Leave (Days)</i>
1	H3 EMT/PM/FF PM	2
	Total Number of Days without Pay	2

Public Information Office



*Public Information Officer
Lt. Jonathan Baxter
February 2022*

REVOLVING MONTHLY OUTREACH

- Multiple Public Safety announcements were provided throughout the month covering Surf Safety items to how to use a Fire Extinguisher. For more real-time notifications, we encourage you to monitor our Twitter account at @sffdpio
- Engine companies continue to pass out fire prevention and education material while on calls or out in public. This material is now available on our website in multiple languages. To download, visit: www.sf-fire.org
- Coastal Rescue companies continue to give Surf Hazard Education to the community while on calls or while out in public (Targeted to Ocean Beach Area)
- Cliff Rescue units provide cliff rescue and animal safety community outreach in areas such as Fort Funston.
- Sign up for emergency notifications by texting "**ALERTSF**" to this number: 888777
- "See the Red Lights Pull to the Right" campaign for yielding to emergency vehicles is striking comments from the public as to what to do when they see an emergency vehicle.
- Bicycle safety messages on social media and in public areas promote safe riding habits, wear your helmets, follow the traffic laws, yield to pedestrians and emergency vehicles, and more. These efforts are to help reduce bicycle-related accidents and injuries.
- Pedestrian Safety and distracted driver safety messages on social media: "Look don't like" (referring to texting), yield to pedestrians, share the road with a bicyclist, to name a few.
- P.E.T. safety tips for fire and environment-related issues are placed on social media and shared with media outlets. Examples would be: Do not forget your pets when making a home or work escape or disaster plan."
- Cliff and hiking safety messaging on social media help reduce falls, entrapments, and rescue incidents.
- Information on the station rebuilds and the ESER 2014 BONDS has been posted on social media to help keep the community informed.
- The Department has joined a national fire Service campaign called: "**Close your Door before you Doze.**" These efforts encourage closing bedroom doors at night to increase your chances of survival during a fire. The temperature outside a door can be 1000 degrees, and in the bedroom with a closed door, 100 degrees.
- The Department has teamed up with D.E.M. promoting: "When to Call 911" campaign to help reduce non-emergency calls to 911.
- The Department worked with SF-Environment to promote fire extinguisher disposal.
- The Department assisted SF-Environment with safety information on batteries and disposing of them properly. When improperly disposed of old batteries can cause fires. To learn more, visit: www.sfbatterysafe.org

FEBRUARY SPECIFIC OUTREACH BY THE PIO

1. Vision Zero topics such as walking, biking, driving
2. Share the road with emergency vehicles
3. Lightning safety tips
4. Listos and NERT awareness
5. Pet evacuation tips
6. Pet safety during fires and heat
7. Emergency worker's safety tips
8. Bike safety
9. Pedestrian Safety
10. Weather safety tips
11. PSPS awareness
12. Fire Extinguisher Safety
13. Covid-19 Safety and info
14. Tent Safety info to various locations
15. MUNI – Safety program
16. SCRT media and public events
17. Kitchen Safety
18. Behavioral health
19. Generator Safety
20. Narcan Safety and use
21. Carbon Monoxide Safety at Tents
22. CNY EVENTS
23. Lithium battery safety
24. Black History Month posts
25. Burn Awareness week posts

FEBRUARY MEDIA CLIPS

Over 800 MILLION people reached from P.I.O. media efforts for 02/2022

Below is what the P.I.O. provides with social media, outreach, and proactive for FEBRUARY 2022. The costs estimate what it would cost us if we paid for the traditional sources.

- Total National TV Audience 4,049,285
- Total National TV Publicity USD \$828,096
- Total Local TV Audience 3,003,185
- Total Local TV Publicity USD \$779,807
- Total Radio Audience 10,113,018
- Total Publicity Value USD \$14,065
- Total Online News Audience 410,255,981
- Total Online News Publicity USD \$55,585,361
- Total Social Followers 349,269
- The PIO interacted **10, 917 times** on Twitter for February 2022

INCIDENTS THAT THE PIO COVERED/RESPONDED TO:

***** This is NOT a complete list of calls for service; it reflects only the Calls the P.I.O. responded to/covered*****

FIRE INDEX: 1-ALARM—2-ALARM—3-ALARM—4-ALARM—5 ALARM—SIB
SMOKE IN BLDG

- EMS 3,752 31.27%
- Fire 3,100 25.84%
- Fire/EMS 5,146 42.89%
- Total: 11,998
- Working Fires 15
- Smoke in Buildings 10
- Water Rescues 17

1. 02/01/2022 4040 3RD ST
2. 02/02/2022 3054 GOUGH
3. 02/02/2022 2550 BRYANT
4. 02/03/2022 3036 16TH ST
5. 02/03/2022 4773 MISSION ST
6. 02/04/2022 445 OFARRELL
7. 02/05/2022 705 NATOMA
8. 02/05/2022 BAY RESCUE GOLDEN GATE BRIDGE
9. 02/06/2022 BAY RESCUE PIER 40
10. 02/06/2022 274 HAHN ST
11. 02/07/2022 502 JEFFERSON ST
12. 02/10/2022 TARAVAL AT 32ND AVE
13. 02/10/2022 ENCAMPMENT FIRE THUROGOOD HIGH
14. 02/11/2022 2060 MISSION ST
15. 02/12/2022 324 10TH AV
16. 02/12/2022 ENCAMPMENT FORE SUTRO BATHS
17. 02/12/2022 CLIFF RESCUE TREASURE ISLAND
18. 02/13/2022 1451 LARKIN ST
19. 02/16/2022 EARTHQUAKE 6.8 OFF COAST OF TONGA-TSUNAMI WATCH
20. 02/16/2022 SURF RESCUE BAKER BEACH
21. 02/19/2022 765 OFARRELL ST
22. 02/20/2022 865 MARKET
23. 02/21/2022 631 OFARRELL
24. 02/21/2022 SFO ALERT 2
25. 02/23/2022 SFO ALERT 2
26. 02/23/2022 3674 SACRAMENTO ST
27. 02/23/2022 280SB BOSWORTH
28. 02/25/2022 1238 BUCHANAN ST
29. 02/25/2022 YELLOW ALERT SAN BRUNO AND WAYLAND COLLISION
30. 02/25/2022 6TH AT BRYANT
31. 02/26/2022 1000 HOWARD ST

32. 02/26/2022 EMS RED ALERT DUE TO FIRE
33. 02/26/2022 750 VANNESS ENCAMPMENT FIRE
34. 02/26/2022 WILLIAMS AND DIANA ENCAMPMENT FIRE
35. 02/26/2022 SURF RESCUE CLIFF HOUSE
- 36. 02/27/2022 2642 JUDAH ST**
- 37. 02/27/2022 48 WAVERLY PL**
38. 02/27/2022 EMS RED ALERT COLLISION 9TH AND IRVING
- 39. 02/28/2022 1011 HOWARD**
- 40. 02/28/2022 632 ANZA**
- 41. 02/28/2022 1619 SHAFTER AV**

SOCIAL MEDIA RESPONSES:

1. Twitter: *We have the best fire department, hands down.*
2. Facebook: *SFFD, thank you for saving my dog*
3. Instagram: *Thank you for sharing Earl Gage with us.*
4. Citizen App: *Lt. Baxter says 15 rescued, nice SFFD.*

FUNCTIONS:

(M.O.D. = daily operational duties)

1. MOD-Youth outreach engine based
2. MOD-Listos programs
3. MOD-NERT programs
4. MOD-Coastal safety outreach events
5. MOD-Virtual school visits
6. MOD-Virtual Community-Based Organizations (C.B.O) visits
7. MOD-Outreach on wildland fire safety
8. M.O.D.- Fire Preparedness events by the P.I.O.
9. CNY parade and events
10. Black History Month events
11. Boy Scouts event with FS 35
12. Mission High Field Trip 80 New Montgomery AAU
13. Mission High Field Trip 1846 Washington AAU
14. K9 Vader passed away from cancer this month.
15. Rescue Training with PUC and Biggie
16. Rescue training with PUC and SFPD
17. Learn not to burn child fire safety events
18. City Job Fair SFFD Recruitment events
19. Joint messaging training with PIO
20. Welcomed K9 Sadie and Marley to SFFD

OUTREACH AND COMMUNITY ENGAGEMENT:
(800 CONTACTS FOR FEBRUARY 2022 BY THE PIO)

1. P.I.O. handed out safety material downtown
2. P.I.O. engaged for Pulse Point system with EMSA
3. P.I.O. handed out motor home safety material to encampments
4. P.I.O. handed out tent safety throughout many tent encampments in S.F.
5. Mission High Fire classes
6. Mission High E.M.T. class
7. SCRT outreach
8. SORT outreach
9. Storm Safety events
10. Storm Preparedness events
11. Traveling hotel-motel Safety with Hotel Council
12. Campus Safety with A.A.U.
13. Muni Safety class by P.I.O.
14. Law Enforcement safety class by P.I.O.
15. Spanish for First Responders by Lt. Baxter, Los Bomberos, and SFPD twice a week for the whole year 2022.
16. Trash against buildings outreach

COMMUNITY OUTREACH ON SOCIAL MEDIA FOR REMAINDER OF MONTH

PIO ACTIVITIES

1. 70 Meetings with City, Community, Federal, and State entities covered.
2. 32 On-camera interviews were conducted.
3. 20 Radio interviews were conducted.
4. Responded to 41 incidents and covered 360 out of 11,998 PLUS incidents.