The background of the slide is a large, semi-transparent seal of the United States Coast Guard. The seal features an eagle with wings spread at the top, a central shield depicting a landscape with mountains and a ship, and two figures on either side: a sailor on the left and a surveyor on the right. The entire seal is surrounded by a laurel wreath.

OPERATIONS UPDATE  
JANUARY 2024  
DEPUTY CHIEF  
DARIUS LUTTROPP



## OPERATIONS REPORT

January 1 – January 31, 2024

### GREATER ALARMS:

There was 1 Greater Alarm fire during this reporting period.

**2<sup>nd</sup> Alarm** – (1/5/24) 0320 hours, 109 Lowell Street, cross streets Morse and Brunswick streets. There were no injuries. The cause of this fire is undetermined. (Assistant Chief Patrick Rabbitt)

Box 6216 was struck at 1618 hours. Engine 43 arrived first on scene at 109 Lowell Street and found a large volume of fire at the garage/street level. Fire was impinging on the Bravo exposure which was a 3 story type 5 multi-unit residential structure. Due to these conditions upon arrival, the Officer of Engine 43 recommended a Second Alarm to Battalion 09.

Engine 43 began to address the large volume of fire at the garage as Engine 33 arrived on-scene and secured a primary water supply. Engine 43 then proceeded above to the front door with a 200' 1 3/4" ready line. Battalion 09 arrived on-scene and requested a second alarm. Battalion 09 assigned Battalion 09A to the rear of 109 Lowell Street and Engine 33 to deploy the 150' ready line. Engine 33 proceeded above to the front door behind Engine 43. Crews at the front door addressed forcible entry and encountered moderate smoke conditions from the fire in garage space below and living room window on the second floor. Truck 15 arrived on-scene and split their crew: 2 to the roof of the fire building and 2 in the interior to assist with forcible entry and primary search. Truck 15 also laddered the Bravo exposure with the 100' aerial ladder on Morse Street. Engine 15 arrived on-scene and secured a secondary water supply from Brunswick and Lowell. Battalion 09 assigned Engine 15 to check for fire extension in Bravo.



Division 03 approached the fire on Lowell from Morse Street. Division 03 noted moderate smoke from the garage and second floor living room window at 109 Lowell Street and charring to the second and third floor exterior siding of Bravo. A face-to-face transfer of command with Battalion 09 was conducted. At that time, Battalion 10 arrived on-scene and was assigned fire attack in 109 Lowell Street. The Incident's communications plan, strategy and tactics were discussed with Battalion 09. Battalion 09 was assigned fire attack in Bravo. Division 03 was on-scene and in command. Battalion 10 served as fire attack, while Battalion 09 was fire attack in Bravo. Battalion 06 approached the scene from Morse and was assigned to Bravo by Battalion 09.

Rescue 02 arrived on-scene and was assigned to search the ground and second floors of 109 Lowell. Based on Division 3's observations from the command post, they determined the need to address this fire from the area of origin: garage/street level at 109 Lowell Street. Division 03 proceeded to the front stairs and redirected the crew of Engine 33 to the garage. At the same time, Truck 11 arrived on-scene and was assigned to assist Engine 33. The redeployment of Engine 33 with Truck 11 and the 150' ready line to the garage extinguished the main body of fire.



This fire presented several significant challenges. The fire impinged the Bravo exposure and reflex time for companies to respond in Battalion 09. Engine 43 addressed the fire at the ground floor, but then proceeded above with a 200' ready line. A fire ground communication should have been made so the next company could address the main body of fire. Engine 33 deployed the 150' ready line and proceeded to follow Engine 43's hose lead. The incident now had 2 hose leads above the fire at 109 Lowell and no hose deployed in the Bravo exposure. Battalion 09A was assigned in the rear of 109 Lowell resulting in accountability issues during the face-to-face transfer of command with Battalion 09. Hoarding conditions in the garage and second floors made primary search difficult. After the fire was contained, a thorough secondary search was conducted by Rescue 02. Under the assumption they were the Officer of Truck 11, Battalion 09 assigned Battalion 06. Thus, Battalion 06 did not check in at the Command Post until after this was determined by both Battalion 06 and Battalion 09 inside of Bravo.

It was determined that the origin of this fire was the garage at 109 Lowell Street. Fire extended to the garage area with no extension to the second floor. Due to the fire location, Bravo exposure suffered charring to the external wood siding on the second and third floors with no extension to structure.

Second alarm companies checked in at the command post, stood by for assignment and were released. No people were displaced by this fire.



## **RECOMMENDATIONS**

1. Reinforcing to Battalion Chiefs that a face-to-face transfer of command to the Assistant Chief is a top priority. This is to confirm communications plan, strategies and tactics as well as to provide accountability for crews already operating on the fire ground.
2. If presenting, crews must address the main body of fire with the initial hose lead. If taking a calculated risk to go above fire, a fire ground communication must be made. This will ensure the next arriving companies will address the main body of fire.
3. Second hose lines should be led at the direction of the Incident Commander.
4. Incident Commanders must recognize if crews are operating above the fire.
5. Incident Commanders must correct initial actions of first arriving units when necessary.
6. Second hose lines should never follow the first without reason.
7. Checking for fire extension in an exposure or void space involves coordination between an Engine Company and at least half of a Truck.
8. Units assigned on the fire ground must request resources through the chain of command. Resources will then be assigned by the Incident Commander to the requesting unit. This must be followed to ensure accountability of resources operating at any incident.
9. LWLP Company Officers and LWLP Chief Officers must know their fire ground responsibilities and roles as defined in Department Manuals, General Orders and Training Bulletins.

## **CLOSING**

I would like to commend all Companies, Command Staff, and Support Staff who safely responded to and operated at this incident.

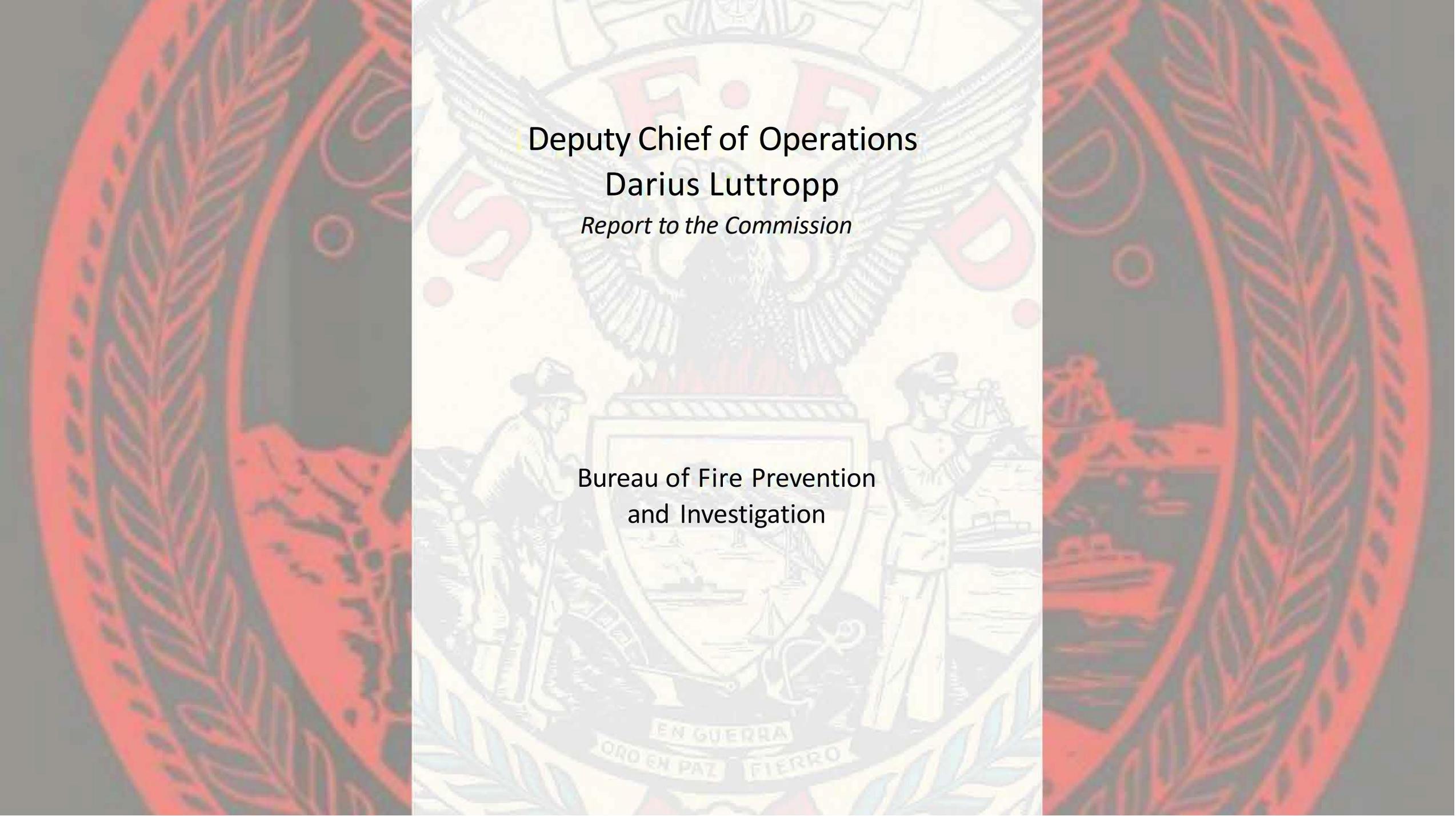


# Suppression Statistics January 2024

	January	Dec-23
Building Alarms	1442	1498
Smoke In the Buildings	72	75
Fire In the Buildings	35	29
FULL boxes	30	25
TOTAL Boxes	137	129
Working Fires	14	13
Greater Alarms	1	1
Water Rescue Calls	7	8
Cliff Rescue Calls	2	1

## Working Fires January 2024

Count	Date	Time	Address	Description	Box	Batt
1	1/3/2024	20:20	113 LAKE MERCED HILL SOU ST	WORKING FIRE	8764	B08
2	1/4/2024	15:34	58 BROOKDALE AV	WORKING FIRE	6243	B09
3	1/5/2024	16:18	109 LOWELL ST	2ND ALARM	6216	B09
4	1/9/2024	3:17	402 GIRARD ST	WORKING FIRE	6333	B10
5	1/9/2024	5:55	806 DIVISADERO ST	WORKING FIRE	4151	B05
6	1/12/2024	13:38	1995 45TH AV	WORKING FIRE	7663	B08
7	1/12/2024	21:57	1632 MARKET ST	WORKING FIRE	3212	B02
8	1/20/2024	0:01	551 ATHENS ST	WORKING FIRE	6156	B09
9	1/21/2024	3:01	35 DAKOTA ST	WORKING FIRE	2614	B10
10	1/21/2024	3:01	737 ELIZABETH ST	WORKING FIRE	5521	B06
11	1/23/2024	8:30	240 TURK ST	WORKING FIRE	1456	B03
12	1/24/2024	8:26	325 NOE ST	WORKING FIRE	5252	B05
13	1/25/2024	11:10	1675 HOWARD ST	WORKING FIRE	5123	B02
14	1/29/2024	6:03	1647 15TH ST	WORKING FIRE	5279	B02

The background of the slide features a large, semi-transparent seal of the U.S. Department of Justice, Bureau of Fire Prevention and Investigation. The seal is circular and contains an eagle with spread wings at the top, a shield in the center, and two figures (a miner and a sailor) on either side. The shield depicts a harbor scene with ships. At the bottom, a banner reads "EN GUERRA ORO EN PAZ FIERRO". The seal is rendered in a light blue/white color, set against a dark grey background with a red laurel wreath border.

Deputy Chief of Operations

Darius Luttrupp

*Report to the Commission*

Bureau of Fire Prevention  
and Investigation

Division of Fire Prevention and Investigation  
 Division Update – January 1 to January 31, 2024  
Fire Marshal Kenneth Cofflin

San Francisco Fire Department  
 Division of Fire Prevention and Investigation  
 Acronyms/Abbreviations/Terms

Term / Acronym	Definition
BFP	Bureau of Fire Prevention
AFM	Assistant Fire Marshal
NOV	Notice of Violation
DPH	Dept. of Public Health
DPW	Dept. of Public Works
DBI	Dept. of Building Inspection
ACE	Accelerated Code Enforcement
FEP	Facility Emergency Plan (High-Rise Bldg.)
EVAC	Evacuation Plan
DSS	Dept. of Social Services
SRO	Single Room Occupancy
R-2	Residential Building (Apts. or Condos, 3+ units)
ERRCS	Emergency Responder Radio Coverage System
R1/R2 Inspection	Residential Building Inspection Program
CN	Canceled
OR	Order of Recission (rescind the order to Abate)
ADU	Accessory Dwelling Unit
TASC	Transportation Advisory Safety Committee
OTC	Over The Counter

BFP Head Quarters Update: High-Rise, Schools, Residential Care Facilities, Districts, Community Outreach, Training – A/AFM Tse

Inspections Completed:

Types of Inspection /Activity	Number	Hours
NOV	632	229.1
Complaints	296	169.7
Administrative Citation		
Referrals (DPH Non-Haz.)	66	55.3
Referrals (EC)	1	0.8
Referrals (DPW)		
Referrals (SFPD)	23	20.3
Referrals (Dept. of Correction)		
DBI	556	570.5
Greater Alarm Inspection	1	1
Permit Annual	509	339.6
Permit Approvals	87	68.5
Permit Follow-Up		

<b>Types of Inspection /Activity</b>	<b>Number</b>	<b>Hours</b>
Port Annual Tenant Inspection	24	20.5
Port Permit Annuals	27	25.5
Port Permit Approvals		
Port Pipeline Permits	13	13
Event Plan Review (Non-DBI)	4	3.8
Place of Assembly Detail	16	5.1
Administrative Citation		
Hearing Case Preparation	8	23.8
Hearing Re-Inspection	69	17.7
City Attorney Referral/ACE		
Order to Abate Re-inspection	3	1.5
High-Rise Annuals	82	146
High-Rise Follow-Up		
FEP Review, EVAC Plan Review & High-Rise Report Writing		
ISCOTT/Event Prep	24	25.8
School Annuals	1	0.3
School Inspection Follow-Up		
Day Care		
DPH-CCSF (HIV Clinic, Mental Health)		
DSS (Community Care Licensing, Alcohol/Drugs)		
Onsite Consultation	22	13.3
OSHPOD Referral		
CA DSA 810 Form		
Dept. of Corrections Referral		
Other Referrals (Community Behavioral Health Services, Licensing)		
Public Education/Community Outreach		
Fire Alarm	63	42.4
Sprinkler Ordinance		
Stairwell Signs Review	1	1.0
Airport Fire Alarm		
Airport Fit Test	3	0.1
Airport Special System		
Airport Truck Fueler Hydrant Inspection		
Airport NFPA 25		
Airport NFPA 72		
Airport Annual Tenant Inspection		
Airport Permits		
Airport Annual Tenant Inspection		
ERRCS Upgrade	12	3.8
Shared Spaces (Permanent)	9	8.3
Shared Spaces (Temporary)		
Fire Clearance Request	43	32.5
Follow-Up Inspection	3	5.5
Initial Inspection	12	10.9

<b>Types of Inspection /Activity</b>	<b>Number</b>	<b>Hours</b>
Re-Inspection (No Fee)		
R2 Company Inspection		
SRO Fire Prevention Workshop		
Tank Installation		
UL Certification		
Traccess Installation/Maintenance	5	3
Elevator Gurney Letter	4	4
Grant Statistics		
Special System	2	3
Working Fire Response/Inspection		
<b>Total</b>	<b>2621</b>	<b>1865.6</b>

#### Annual High-Rise Inspections

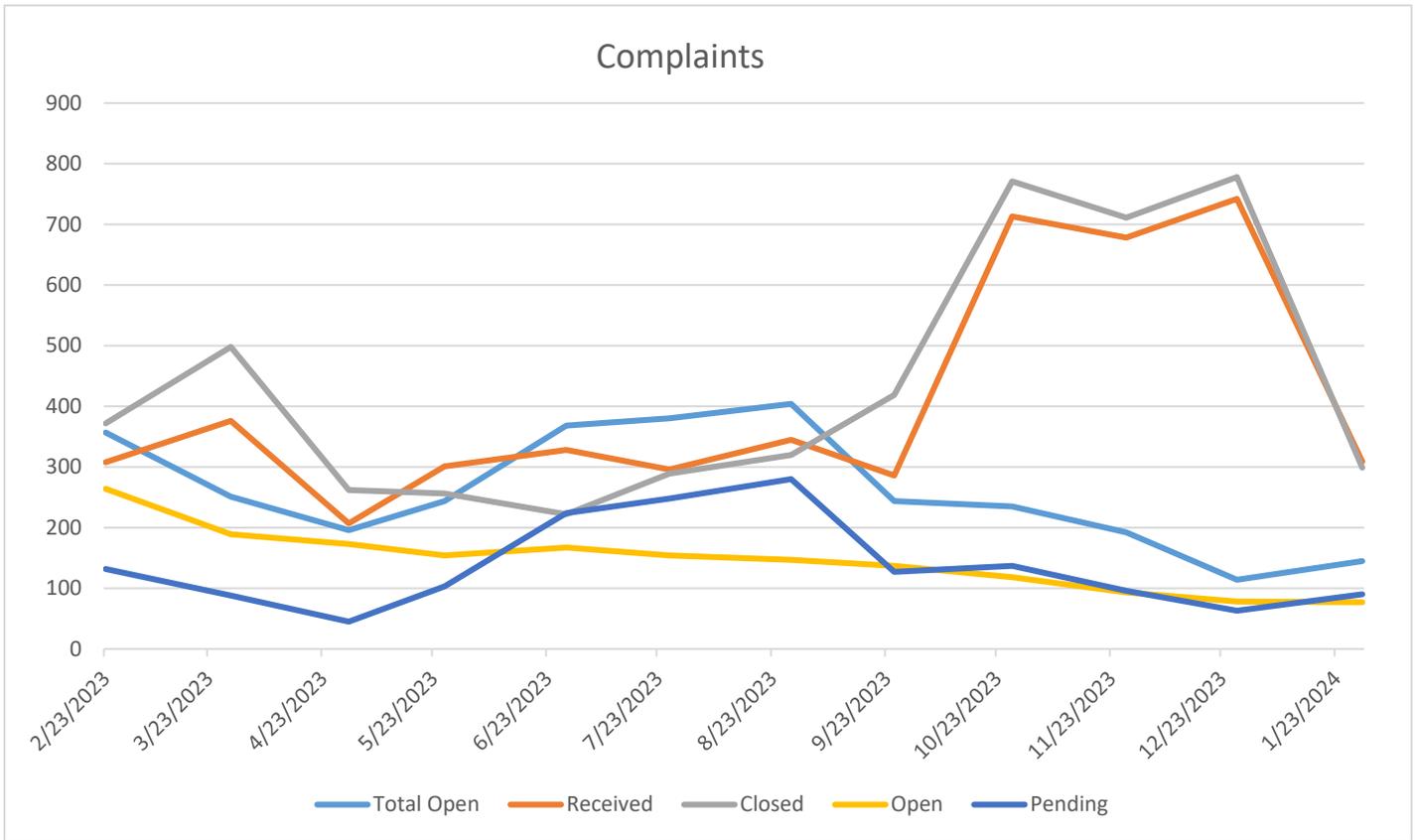
Total Annual High-Rise Inspections	640
Completed	339
Open	27
Pending	274
% Completed	53%
% Target Completion (8.3% per month) Fiscal year	58.3%

#### Annual School Inspections (New School Year Inspections began September 5 and are complete)

Total Annual School Inspections	241
Completed	241
Open	0
Pending	0
% Completed by	100%
% Target Completion by Dec. 2023	100%

#### Fire Complaints:

<b>Date</b>	<b>Total Open</b>	<b>Received</b>	<b>Closed</b>	<b>Open</b>	<b>Pending</b>
1/30/2024	145	309	299	77	90
12/27/2023	114	742	778	78	63
11/27/2023	192	678	711	93	96
10/27/2023	235	713	771	118	137
9/25/2023	244	286	419	137	127
8/28/2023	404	345	320	147	280
7/26/23	380	296	289	154	248
6/28/2023	368	328	222	167	224
5/26/2023	244	301	256	154	103
4/30/2023	196	207	262	173	45
3/29/2023	251	376	498	189	88
2/23/2023	357	308	372	264	132



Total Overall Open Complaints (as of January 30, 2024)	145
Overall Open Complaints (R2 Inspections)	54
Overall Open Complaints (Other Sources)	91
Total Number of Complaints Received (as of January 30, 2024)	309
Total Number of Complaints Received Through R2 Inspections	56
Total Number of complaints Received Through Other Sources	253
Total Number of Closed Complaints (as of January 30, 2024)	299
Number of Complaints Closed (R2 Inspections)	42
Number of Complaints Closed (Other Sources)	257

**Closed Complaints by Disposition:**

	CC	CI	DC	DF	NA	NJ	NM	RB	RE	RP	VI	Total
2024/01	94		11	1		1	19					172
2023/12	80		5			1	34			1	1	697
2023/11	99		3				33			2		712
2023/10	174		18				78			1		585
2023/09	198		11				63		1	5		195
2023/08	211		2				46					126
2023/07	172		10		1		43			1		105
2023/06	131		3	2		1	28			4	1	84
2023/05	96		7	2	1		34		4		1	132
2023/04	126		12	4			42		1	7		96
2023/03	209		20	39	2		63		3			159
2023/02	173		37	39	4	1	64		3	7		96

CC: Condition Corrected; CI: Citation Issued; DC: Duplicate Complaint; DF: Deferred; NA: Non-Applicable; NJ: No Jurisdiction; NM: No Merit; PM: Night-Time Inspection; RB: Referred to DBI; RE: Referred to EID; RP: Referred to DPH; VI: NOV Issued

Total Number of Complaint Items	445
Total Number of Complaint Items Open	117
Total Number of Complaint Items Closed	328

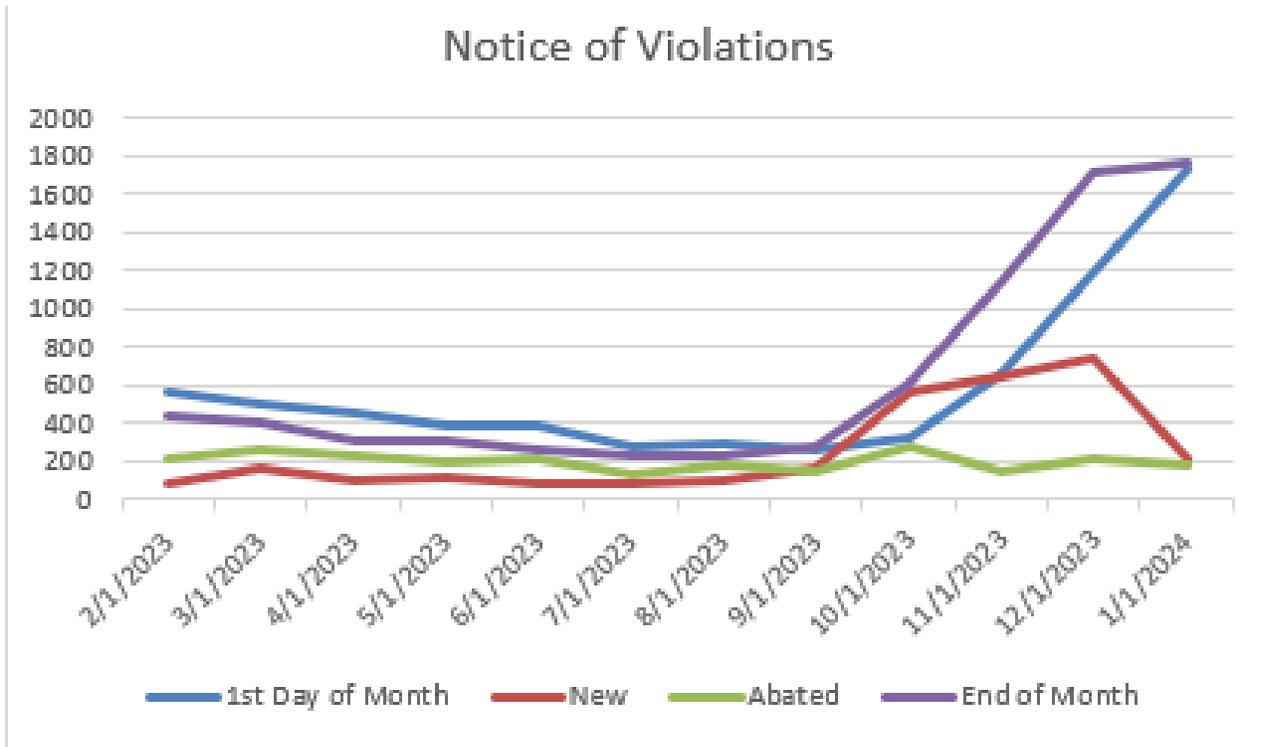
Types of Complaint Items:

Description of Complaint	Open	Closed	Total
Alarm Systems	39	86	125
Blocked Exits	13	27	40
Combustible Materials	4	4	8
Electrical Systems	3	1	4
Elevators Not Working	4	7	11
Exit Maintenance	5	3	8
Extinguishers	16	15	31
Fire Escape	2	2	4
General Hazardous Materials		6	6
Hoarding	3		3
Illegal Occupancy			
Multiple Fire Code Violations		33	33
Open Flame Burning			
Open Vacant Building			
Operating Without A Permit		1	1
Overcrowded Place Of Assembly	2	1	3
Refused Hood + Duct Service		1	1
Roof Access			
Shared Spaces	7	3	10
Sleeping Area Requirement		94	94
Sprinkler/Standpipe Systems	9	22	31
Statement of Compliance			
Street Numbering	5	5	10
UL Cert Verification		1	1
Unapproved Place Of Assembly		2	2
Uncategorized Complaint	3	11	14
Unlicensed Auto Repair		1	1
Weeds And Grass	2	2	4
<b>Total</b>	<b>117</b>	<b>328</b>	<b>445</b>

Number of Open Violations (NOV) before 12/28/23	1733
New Violations issued (12/28/23 to 1/30/24)	219
Violations resolved (12/28/23 to 1/30/24)	182
NOVs as of 1/30/24	1770

Open Notice of Violations:

Date	1 <sup>st</sup> Day of Month	New	Abated	End of Month
1/30/2024	1733	219	182	1770
12/27/2023	1189	742	209	1722
11/27/2023	665	639	156	1148
10/27/2023	329	564	273	620
9/25/2023	258	168	155	271
8/28/2023	302	110	188	224
7/26/2023	277	85	135	227
6/28/2023	391	81	210	262
5/26/2023	388	124	200	312
4/26/2023	457	97	236	318
3/29/2023	495	162	257	400
2/23/2023	564	89	214	439



Highrise NOV

Open	209
Pending	57

Schools NOV

Open	26
Pending	18

Fire Alarm Sleeping Area Upgrade Project (1103.7.6.1) Effective 7/1/23:

Date	Confirmed No Fire Alarm	Confirmed Compliance	2 <sup>nd</sup> Letter Sent	NOV Issued
January 2023	156	47	370	-
February 2023	74	12	188	-
March 2023	30	54	196	-
April 2023	18	43	73	-
May 2023	14	110	487	-
June 2023	59	8	10	-
July 2023	42	21	51	-
August 2023	33	270	9	-
September 2023	21	335	0	-
October 2023	0	48	0	385
November 2023	16	107	0	580
December 2023	10	17	0	600
January 2024	72	112	0	114
<b>Total</b>	<b>545</b>	<b>1184</b>	<b>1384</b>	<b>1679</b>

Fire Alarm Sleeping Area Upgrade Project, Violations (NOV):

Date	NOV Issued	NOV Open	NOV Abated	NOV Rescinded	NOV To Hearing
January 2024	114	100	12	2	
December 2023	600	562	21	15	2
November 2023	580	545	21	13	1
October 2023	385	335	12	37	1
<b>Total</b>	<b>1679</b>	<b>1542</b>	<b>66</b>	<b>67</b>	<b>4</b>

R1/R2 Inspections

Month/Year	Completed	Open	Pending
January 2024	181		
December 2023	83		
November 2023	214		
October 2023	399		
September 2023	607		
August 2023	533		
July 2023	618		
June 2023	648		
May 2023	407		
April 2023	218		
March 2023	512		
February 2023	616		
January 2023	120		
<b>Year To Date Total</b>	<b>4975</b>		

Overall R1/R2 Inspections

Month/Year	Completed	Open	Pending	Total
February 2024				
January 2024	181	4	4816	5001
<b>Year To Date Total</b>	<b>181</b>	<b>4</b>	<b>4816</b>	<b>5001</b>

Administrative Hearings:

Hearing Date	Violation ID	Decision	Status	Comments
1/4/2024	2212-0378	CN	O	28-Day Continuance
1/4/2024	2301-0132	OR	C	-
1/4/2024	2304-0134	CN	O	56-Day Continuance
1/4/2024	2203-0005	OA	O	56-Day OA
1/4/2024	2307-0088	OR	C	-
1/4/2024	2307-0099	OR	C	-
1/4/2024	2305-0100	OR	C	-
1/4/2024	2307-0252	OA	O	14-Day OA
1/4/2024	2305-0287	OR	C	-
1/4/2024	2308-0144	OR	C	-
1/4/2024	2308-0121	OR	C	-
1/4/2024	2308-0341	CN	O	56-Day Continuance
1/4/2024	2309-0028	OR	C	-
1/4/2024	2309-0065	CN	O	28-Day Continuance
1/4/2024	2308-0305	CN	O	14-Day Continuance
1/4/2024	2303-0208	CN	O	28-Day Continuance
1/4/2024	2303-0210	OR	C	-
1/4/2024	2310-0579	CN	O	56-Day Continuance
1/18/2024	2012-0122	OA	O	Immediate
1/18/2024	2307-0083	OA	O	56-Day OA
1/18/2024	2305-0037	OR	C	-
1/18/2024	2203-0088	CN	O	42-Day Continuance
1/18/2024	2308-0228	OR	C	-
1/18/2024	2307-0163	OA	O	Immediate
1/18/2024	2308-0305	OA	O	Immediate
1/18/2024	2305-0173	CN	O	42-Day Continuance
1/18/2024	2308-0312	OR	C	-
1/18/2024	2308-0314	OR	C	-
1/18/2024	2308-0172	OR	C	-
1/18/2024	2310-0186	CN	O	42-Day Continuance
1/18/2024	2310-0249	OR	C	-
1/18/2024	2309-0207	OR	C	-
1/18/2024	2309-0155	CN	O	14-Day Continuance
1/18/2024	2307-0336	CN	O	28-Day Continuance
1/18/2024	2308-0241	CN	O	42-Day Continuance
1/18/2024	2303-0355	CN	O	28-Day Continuance
1/18/2024	2303-0356	CN	O	28-Day Continuance
1/18/2024	2303-0359	CN	O	28-Day Continuance
No. of Hearings	Orders of Recission	Cases Continued	Order to Abate	Order to Vacate
2	16	16	6	0

Sunshine/Public Record Requests 2023-2024

	NEXT REQUEST	NON-NEXT REQUEST	
MONTH	# Requests	# Requests	TOTAL
February 2023	38	5	43
March 2023	45	7	52
April 2023	62	3	65
May 2023	38	0	38
June 2023	44	2	46
July 2023	54	3	57
August 2023	70	2	72
September 2023	135	5	140
October 2023	65	1	66
November 2023	51	6	57
December 2023	74	7	81
January 2024	75	9	84
<b>Total</b>	<b>751</b>	<b>50</b>	<b>801</b>

Permit Application

Total Permit Applications	206
Number of Operational Permits	36
Number of Temporary Permits	170

Types of Operational Permits Issued

Operational Permit Description	Number
Aboveground Stationary Tank, Storage & Use	
Application of Flammable/Combustible Finishes	
Battery System, Storage & Use	
Cannabis & Plant Extraction System	
Combustible Dust-Producing Operations	
Combustible Materials, Miscellaneous, Storage, Handling	
Compressed Gas, Fueling Station, Operation	
Compressed Gas, Storage, Use, & Handling	2
Cryogenic Fluids, Storage & Use	
Dry Cleaning Plant, Operation	
Emergency Responder Radio Communication System - ERRCS	11
Firefighter Air System, Maintenance, Testing	
Flammable/Combustible Liquid, Portable Containers	1
Flammable/Combustible Finishes, Spray Painting Application	
Fruit & Crop Ripening Operation	
Hazardous Materials, Store, Transport, Dispense, Use, Handle	
High-Piled Storage	
Hot work Operations, Welder, Cut, Grind, Braze, Solder	2
Hot Work Operations, Jeweler, Grind, Braze, Solder	

<b>Operational Permit Description</b>	<b>Number</b>
Hot Work Operations, Roofer, Open Flame Device, Conduct	
Industrial Oven, Baking/Drying Operation	
Limited Application of Flammable/Combustible Finishes	
Liquefied Petroleum Gas, Mobile Caterer (Food Truck)	1
Liquefied Petroleum Gas, Portable Cylinders	12
Liquefied Petroleum Gas, Roofer, Storage, Use	
Liquefied Petroleum Gas, Tank, Storage, Use	
Mobile Fuel Dispensing	
Mobile Fuel Dispensing Location	
Motor Fuel Facility, Operation	
Motor Fuel Facility, Self-Service, Operation	
Open Flame (Sternos, Candles, BBQ)	1
Place of Assembly Operation	5
Refrigeration Equipment Operation	
Tires, Scrap/Tire Byproducts, Storage	
Underground Stationary Tank, Storage & Use	
Vehicle Repair Garage, Major	1
Vehicle Repair Garage, Minor	
Waste Handling, Operation	
<b>Total</b>	<b>36</b>

#### Total Permit Annual Inspections

Total Annual Permit Inspections	3253
Completed	1598
Open	221
Pending	1386
Pending Mobile/Citywide Pending (No Fixed Address)	318
% Completed	49.9%
% Target Completion	58.3%

#### Permit Annual Inspections by Section (Permit)

Total Annual Permit Inspections	1855
Completed	841
Open	148
Pending	866
% Completed	45.3%
% Target Completion	58.3%

#### Permit Annual Inspections by Section (Highrise):

Total Annual Permit Inspections	808
Completed	411
Open	25
Pending	372
% Completed	50.9%
% Target Completion	58.3%

Permit Annual Inspections (Business):

Total Annual Permit Inspections	113
Completed	89
Open	10
Pending	14
% Completed (by 12/28/23)	78.6%
% Target Completion (by 12/28/23; 8.33% per month)	58.31%

Permit Annual Inspections by Section (Port):

Total Annual Permit Inspections	114
Completed	84
Open	13
Pending	17
% Completed	73.7%
% Target Completion	58.3%

Permit Annual Inspections by Section (District):

Total Annual Permit Inspections	382
Completed	234
Open	31
Pending	117
% Completed	61.3%
% Target Completion	58.3%

Property Annual Inspections (Port Property)

Total Annual Permit Inspections	100
Completed	71
Open	18
Pending	11
% Completed by 12/28/23	71%
% Target Completion (by 12/28/23; 8.33% per month)	58.31%

Property Annual Inspections (Airport)

Total Annual Permit Inspections	46
Completed	28
Open	4
Pending	14
% Completed	60.9%
% Target Completion	58.3%

Inspection Type	Number	Hours
Additional Non-DBI Insp/Plan Review	1	1
Administration	74	99
Code Research	5	2
Complaint Inspection	9	7.3
DBI Inspection	11	3.8
DPH Referral Non-HazMat Referral Insp.	6	5.3

File Research	1	1
Initial Inspection	4	4.5
ISCOTT/Event Prep	1	1
On-Site Consultation	2	2
Permit Annual Inspection	35	25.3
Permit Approval Inspection	17	17.6
Pipeline Permit	13	13
Port Annual Tenant	27	23.5
Port Permits	27	25.5
PSD Counter	81	64
Temporary Shared Spaces	4	2
Violation Inspection - NOV	6	3.3
<b>Total</b>	<b>324</b>	<b>301.1</b>

Community Outreach Education Events (COE)

Date/Time	Event
1/4/2024	FSIH Wksp - 201 Turk Street
1/11/2024	FSIH Wksp: 491 – 31 <sup>st</sup> Avenue
01/12/2024	FSIH Wksp – 133 Shipley
01/18/2024	Mission High School Fire Science/EMS Program Mock Interviews
01/20/2024	FSIH Wksp: Gateway Tenants Assoc. & Barbary Coast Neighborhood Assoc.
01/23/2024	FSIH Wksp – Millennium Tower
01/25/2024	USF College of Arts & Sciences Fire Extinguisher Demonstration
01/30/2024	FSIH Wksp: Booker T. Washington Community Service Center

Upcoming Community Outreach Education Events (COE)

Date/Time	Event
02/08/2024	SFGOVTV Shoot for L-ion Battery Ed. Campaign Video
02/10/2024	FSIH Wksp – 1200 California
02/14/2024	FSIH Wksp - CDCC
02/16/2024	Richmond District Fire Safety Fair
02/23/2024	FSIH Wksp – Wu Yee Children’s Services
02/24-25/2024	Chinese New Year Community Festival
02/27/2024	FISH Wksp – Abode Services
02/29/2024	FSIH Wksp – SMART
03/06/2024	FSIH Wksp – Canon Kip Senior Center
03/07/2024	FSIH Wksp – St Mary & St Martha Lutheran Church
03/13/2024	San Francisco Schoolhouse Fire Safety Fair
03/15/2024	FSIH Wksp – Felton Senior Institute
03/16/2024	CYC: Safely Celebrating Thai, Lao, and Khmer New Years
03/19/2024	FSIH Wksp – Mission Creek Senior Center
03/27/2024	SF Apartment Association Landlord Expo
03/29/2024	Japanese Community Youth Council Safety Event
04/01/2024	City EMT: Stop the Bleed Class

FSIH: Fire Safety In The Home  
FLSE: Fire Life Safety Education

		YTD 07/01/2023 To 01/31/2024			01/01/2024 To 01/31/2024		
		Count	Property Loss	Contents Loss	Count	Property Loss	Contents Loss
STRUCTURE FIRES	ACCIDENTAL	7	\$2,364,000	\$445,000	0		
	INCENDIARY	27	\$255,169	\$411,070	3	\$26,000	\$54,000
	UNDER INVESTIGATION	3	\$9,930,000	\$1,686,000	0		
	UNDETERMINED	16	\$13,848,000	\$4,297,500	3	\$331,000	\$11,000
<b>STRUCTURE FIRES TOTAL</b>		<b>53</b>	<b>\$26,397,169</b>	<b>\$6,839,570</b>	<b>6</b>	<b>\$357,000</b>	<b>\$65,000</b>
VEHICLE FIRES	ACCIDENTAL	3	\$9,931		1	\$2,800	
	INCENDIARY	30	\$512,680	\$800	4	\$63,085	
	UNDER INVESTIGATION	1			0		
	UNDETERMINED	22	\$224,043		2	\$35,259	
<b>VEHICLE FIRES TOTAL</b>		<b>56</b>	<b>\$746,654</b>	<b>\$800</b>	<b>7</b>	<b>\$101,144</b>	
OTHER INCIDENTS		74	\$1,834,171	\$467,450	9	\$221,100	\$1,200
STRUCTURE FIRES	COMMERCIAL	27	\$5,315,169	\$554,760	5	\$356,000	\$65,000
	RESIDENTIAL	26	\$21,082,000	\$6,284,810	1	\$1,000	
<b>STRUCTURE FIRES TOTAL</b>		<b>53</b>	<b>\$26,397,169</b>	<b>\$6,839,570</b>	<b>6</b>	<b>\$357,000</b>	<b>\$65,000</b>
GREATER ALARMS	2ND ALARMS	4			1		
	3RD ALARMS	2			0		
	4TH ALARMS	1			0		
	5TH ALARMS	0			0		
<b>GREATER ALARMS TOTAL</b>		<b>7</b>			<b>1</b>		
OTHER	ARRESTS	12			1		
	INJURIES	11			0		
	JUVENILE FIRE SETTERS	0			0		
	SUBPOENAS REQUESTED	177			22		

Plan Check and Operational Permits: AFM Harold

Fire Plan Check Section Update:

	January 2024	December 2023
Permit applications submitted (permits approved)	<b>841</b> (737)	721 (623)
Summary:		
Total Plans in Fire Review Report	<b>648</b>	663
No. of Plans reviewed but awaiting responses ("ON HOLD")	<b>475</b>	470
No. of Plans waiting for review	<b>173</b>	193
Water flow/ Record Analysis	<b>23/46</b>	15/28

Plan Check

Types of Inspection/Activity	Number	Hours
Fire Only Pre-App Meeting	4	4.5
Plan Check Meetings/Consultations	37	43.3
Plan Check Pre-App Meeting	10	18.0
Plan Check Preliminary/Consultation		
Plan Check Review – DBI Referral		
Plan Check Public Assembly		
Plan Review	562	695.3
Plan Review/OTC	404	313.3
Plan Review Re-Check	69	93.8

Water Flow – Field Flow Test	11	47.3
Water Flow – Records Analysis	24	57.5
Water Flow Street Test		
Water System Flow Test		
<b>Total</b>	<b>1121</b>	<b>1273</b>

<b>Types of Inspection/Activity</b>	<b>Number</b>	<b>Hours</b>
Fire Only Pre-App Meeting	4	4.5
Plan Check Meetings/Consultations	37	43.3
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Water Flow Street Test		
Water System Flow Test		
<b>Total</b>	<b>1121</b>	<b>1273</b>

Large Community Development Projects, ADU, Port, and SFO: AFM Russell  
Community Development: Vertical & Horizontal Design. Mayor’s Office of Housing and  
Community Development (MOHCD) and 100% Affordable Housing

The horizontal design review includes review of street maps and site plans for Fire Department  
vehicle access (to project site), access to water supplies (LPWSS), and building access.

- **2021 0721 4132-ADD 7-Rev 3-Solor-1500 Sunnydale Ave., plans approved**
- **2023 0718 2372-Guardrails-36 Meadow, plans approved**
- **2021 0331 7637-S6-Stairs-730 Stanyan, plans approved**
- **2020 1019 6871-S8-F/A /ECS-600 7<sup>th</sup> St., comments issued**
- **2021 0603 1523-S5-ERRCS-1501 Sunnydale BLCK 3A, plans approved**
- **2021 0603 1549-S6-ERRCS-1501 Sunnydale BLCK 3B, plans approved**
- **2021 0603 1549-ADD 8-Rev 2-1501 Sunnydale, plans approved**
- **2019 0912 1446-S3-Add 3-Sprinkler-1151 Fairfax Ave., comments issued**
- **2019 0912 1448 S3-S3-Sprinkler-1151 Fairfax Ave., comments issued**
- **2019 0912 1448-Add2-Rev4-Site-1151 Fairfax Ave BLOCK 17, plans approved**
- **2019 0912 1446- Add-2-Rev 4-Site-1151 Fairfax Ave BLOCK 14, plans approved**
- **2022 1129 7323-Site-1501 Sunnydale Avenue, Block 7, plans approved**
- **2021 0331 7637-S5-730 Stanyan, plans approved**
- **2023 0925 7369-West Access Rd-1949 Sunnydale (HOPE, plans approved**
- **2021 0603 1549- Add 5-Sprinkler-1501 Sunnydale Ave., plans approved**
- **Horizontal Project-TJPA DTX-AWSS Hydraulic Analysis, comments issued**
- **Horizontal Project-TJPA DTX-LPW Hydraulic Analysis, comments issued**
- **Horizontal Project-SFFD Access to Balboa Reservoir Building A, comments issued**
- **Horizontal Project-YBI-Pier E2 & Torpedo Bldg.-Fire Access Rd., comments issued**

- **2023 1109 0560**-Generator-200 Folsom, comments issued
- **2019 0501 9456**-Add 12-Ext Shades-1629 Market, plans approved
- **2021 0331 7637** -Add 3-Rev 3-AMEP-730 Stanyan, plans approved
- **2023 0518 8102**-Rev 2-Solar-35 Meadow, comments issued
- **2023 0518 8105**-Rev 2-Solar 35 Meadow, comments issued
- **2021 0603 1523**-Add 7-Ext Maintenance-1501 Sunnydale, plans approved
- **2022 1109 6166/2022 1109 6174**-S2-R2-AMEP-5630 Mission, comments issued
- **2023 0505 7244**-Rev 3 421 Leavenworth, plans approved
- **2023 0925 7369**-Site West Access Rd-1949 Sunnydale Rd., plans approved
- **2023 0605 9259**-Site-1515 Van Ness, comments issued
- **2021 0316 6613**-S5-Rev 3-F/A-400 China Basin St, plans approved

**Accessory Dwelling Units (ADU) and Unit Legalization**

Total Accessory Dwelling Units (ADU) reviewed & approved	34
Reviewed and sent comments of Accessory Dwelling Units (ADU) and Unit Legalization plans	10

**R-2 ADUs**

- **2020 1201 9936**-1130 Clement St., plans approved
- **2022 0526 5050**-875 36th Ave., comments issued
- **2022 0621 6651**-840 Shotwell, comments issued
- **2022 0719 8815**-1634 Oakdale, plans approved
- **2023 0310 3498**-143 Duboce, plans approved
- **2022 0520 4673**-101 Balboa St., plans approved
- **2020 1006 6032**-470 25<sup>th</sup> Ave., plans approved
- **2023 0203 1391**-638 Rhode Island, comments issued
- **2023 0804 3780**-2237 Market St., plans approved
- **2021 102 1628**-514 Visitacion Ave., comments issued
- **2022 0621 6659**-2231 Powell St., plans approved
- **2023 0814 4375**- 1377 Florida, comments issued
- **2020 0709 9897**-1056 Potrero, plans approved
- **2023 0621 0508**-326 Irving, comments issued
- **2023 0921 7083**-3548 Pierce St., plans approved

**R-3 ADUs**

- **2023 1208 2245**-1214 29<sup>th</sup> Ave., comments issued
- **2022 0512 4060** -2335 Northpoint, plans approved
- **2023 1128 1522**-419 Lakeview, comments issued
- **2021 0407 8047**-3737 Jackson St., plans approved
- **2023 0822 4965**-1658 27th Ave., plans approved
- **2022 0908 2052**-615 Sanchez St., plans approved
- **2022 0512 4060**-4043 Alemany Blvd., plans approved
- **2023 0131 1068**-292 Arleta Ave., plans approved
- **2023 0314 3688**-2262 48<sup>th</sup> Ave., plans approved
- **2021 1217 4661**-379 Eureka St., plans approved

- 2022 0516 4359-166 Prague, plans approved
- 2023 0118 0297-2023 0118 0307-1871 47<sup>th</sup> Ave., plans approved
- 2023 0120 0444-859 Baker St., plans approved
- 2024 0110 3690-531 Fillmore St., plans approved
- 2023 1130 1730-285 Moncada, plans approved
- 2023 0519 8157-1648 Alabama St., plans approved
- 2021 1123 3084-3145 Cesar Chavez, plans approved
- 2023 0719 2483-201 Plymouth Ave., plans approved
- 2020 1208 0482-1771 17<sup>th</sup> Ave., plans approved
- 2023 0310 3515-85 Mirabel Ave., plans approved

Pre-Application Meetings

- Attended 4 pre-applications meetings

Port Plan Review

<b>Plan Review Activity</b>	<b>Number</b>	<b>Hours</b>
Plan Check Preliminary Meeting/Consultation	20	28
Plan Review	23	47.8
Plan Review/Re-Check	51	82
<b>Total</b>	<b>94</b>	<b>157.8</b>

SFMTA - TASC, SDAT, DPW, BART, MUNI, Cruise and SFFD Fire Access

**SFMTA: TASC (Transportation Advisory Safety Committee) Summary**

- All streetscape modification proposals impacting Fire Access reviewed bi-monthly. TASC review for Street Closures for Food Banks, Shared Spaces and Safe Sleeping Sites

**SDAT (Street Design Advisory Team)**

- Weekly meetings with SF Planning Department and City Agencies to review and provide comments on streetscape plans/proposals for building/ development projects.

**DPW**

- SFFD conducts plan review to ensure SFFD apparatus has fire access to buildings, hydrants, fire department connections, fire escapes, etc.

**BART/MUNI**

- SFFD Liaison to BART/MUNI for Fire and Life Safety Annual Inspections

**SFFD**

- Contact Fire Stations regarding Traffic Calming proposals in their response area. Work with SFPD, DPW, SF Parks and Rec and the Presidio regarding the SFMTA Slow Streets and Shared Spaces ensuring Fire Access. Now collaborating with BFP Permits ISCOTT and Shared Spaces temporary street closures (ISCOTT), as there is some overlap of Shared Spaces Street Closures and ISCOTT post Pandemic

SFMTA TASC VIRTUAL MEETINGS

January 11 and 25, 2024

Type of Street Modification that Impacts Fire Access	SFFD Approval	SFFD Objection	Held for later Hearing
Bike Share Stations/Hangars/Corrals	3	0	0
Bicycle Lanes, Class II	0	0	0
Bicycle Lanes, Class III	0	0	0
Bicycle Lanes, Class IV	1	0	0
Raised Crosswalk	8	0	0
Raised Intersection	0	0	0
Sidewalk Widening	3	0	0
Speed Humps	0	0	0
Speed Cushions	2	0	0
Speed Table	5	0	0
Traffic Circle	0	0	0
Traffic Island	0	0	0
Transit Boarding Island	8	0	0
Corner Bulb Out	9	0	0
Bus Stop Bulb Out	0	0	0
Road Diet	0	0	0
No Turn on Red	17	0	202
Transbay Howard Streetscape Project (Howard St from 4 <sup>th</sup> St to Embarcadero)	1	0	1
K Ingleside Rapid Project (Ocean Ave from Junipero Serra to Frida Kahlo)	1	0	0
No Turn on Red Restrictions North of Market (phase 1) South of Market (phase 2)	0	0	1

SFMTA – TASC Projects

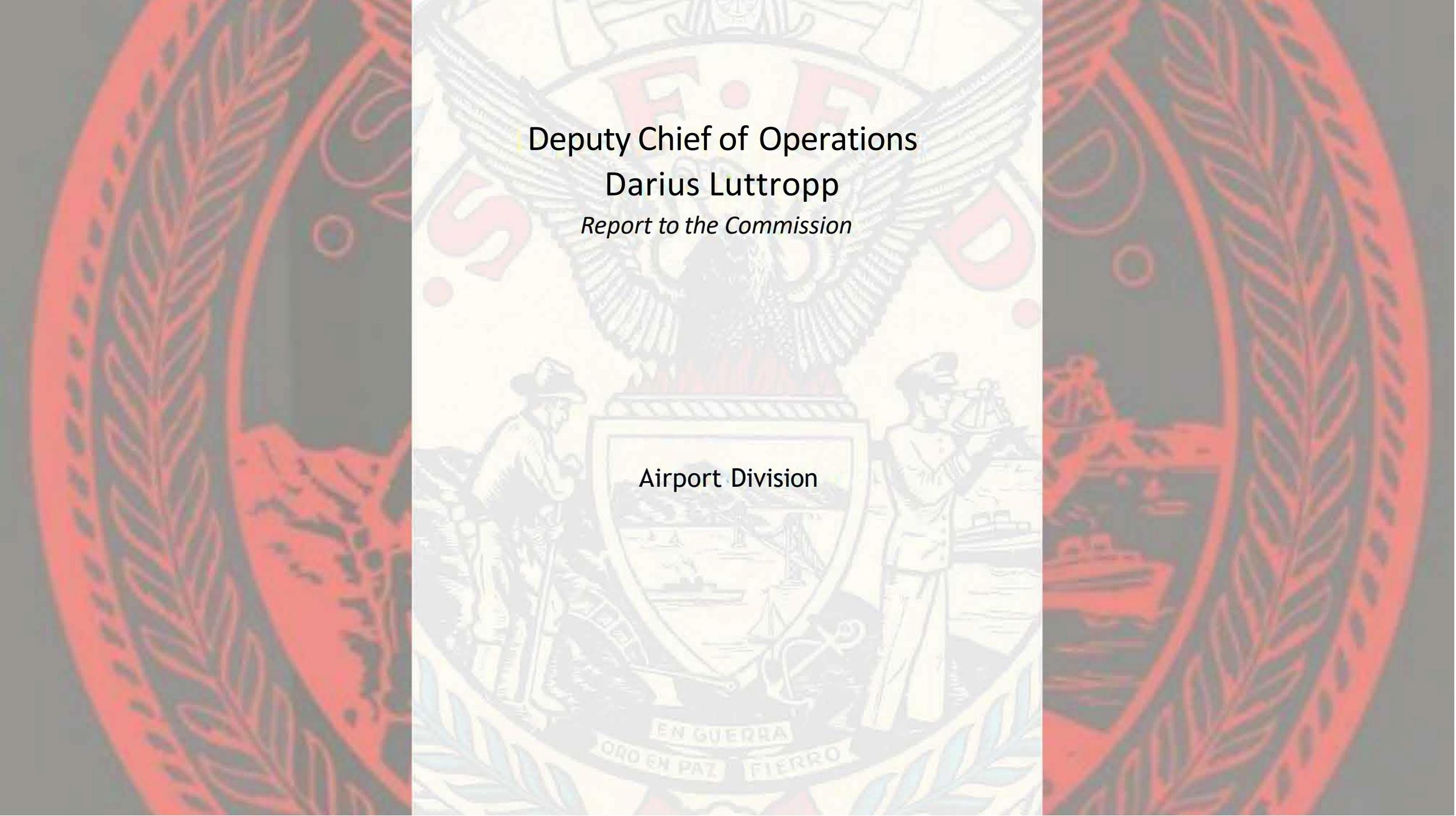
- Slow Streets: NSTR
- Shared Spaces for parklets ***and*** Street/Alley Closure requests
  - Captain Sy is the lead with Postings/ Enforcement Task Force
  - Lieutenant Wong assists
- Tenderloin Activations
  - Play streets, shared spaces streets road closures and lane reduction, parking protected bike lanes
- Various School Locations Citywide
  - 0 speed humps, 2 speed cushions and 3 speed tables approved
- Various Locations Citywide Speed Humps on hold

- awaiting third party report on increased SFFD Emergency Response Times
- 100 Golden Gate St.: Site Plan Drawing with specific mark ups for SFFD requirements forwarded to SFMTA
  - SFMTA awaiting direction from the Mayor's Office
- Transbay/Howard Class IV Bike Lane approved
- Portola/Visitation Valley Proactive Traffic Calming: waiting for response to comments
- Madrone/Wawona/Vicente Islands still in design phase
- K Ingleside Rapid Project approved
- O'Farrell St Road Diet held for further review
- Sunset Neighborways Project on hold; waiting for design of bike channel speed cushions)
- 3<sup>rd</sup> St. Class IV Bike Lane on hold pending further review
- No Turn on Red Restrictions on hold pending further review

#### Fire Investigation (Arson Unit)

The number of Open/Active Fire Investigation Reports for January 2024 is 33. The reports include the following types of fires:

- 12 Structure Fires
- 9 Vehicle Fires
- 9 Outside Fires
- 3 Other
- 1 Arrests

The background of the slide features a large, semi-transparent seal of the U.S. Army Corps of Engineers. The seal is circular and contains an eagle with spread wings at the top, a shield in the center, and two figures (a laborer and a sailor) on either side. The shield depicts a river scene with a bridge and a ship. At the bottom, a banner reads "EN GUERRA ORO EN PAZ FIERRO". The seal is rendered in a light blue/white color against a dark grey background.

Deputy Chief of Operations

Darius Luttrupp

*Report to the Commission*

Airport Division

## SFFD Airport Division Recent Activities Division Update January 1 to January 31, 2024

### ADC Patrick D'Arcy

- Attended SFFD-SFO Monthly Budget Meeting
- Attended weekly Check-in meetings with SFIA Safety and Security Director Ralf Ruckelshausen
- Attended check-in meeting with Airport Director Ivar Satero
- Attended a monthly meeting with COO Jeff Littlefield
- Attended regular check-in with SFO's Director of Environmental Operations
- Attended SFO Emergency Operations Group Management Team Meeting
- Attended weekly SOG Meetings with SFIA Director of Security/Emergency Management Rob Forester
- Attended SFFD quarterly Check-in with Chief Nicholson
- Attended SFIA bi-weekly Management Meetings
- Attended bi-weekly check-in meetings with Deputy Chief Luttrupp
- Attended FireScope meeting in Southern California
- Attended a Task Force meeting in Sacramento
- Virtually attended meeting hosted by San Mateo County Ops
- Virtually attended meeting hosted by the ARFF Working Group
- Hosted a meeting between USCG and SMLEMSA
- Attended APEC Task Force's After-Action meeting
- Participated in SFO-SFFD budget meetings
- Participated in the Reverend Martin Luther King Jr. Parade
- Attended Capital Improvement Executive Advisory Board Meeting
- Attended a meeting regarding Air Quality Monitoring for SFFD's Airport Division
- Participated in several meetings regarding the transition to non-PFAS foam
- Attended BIOEX demonstration of PFAS-free foam
- Attended Airport Integrated Operations Center (AIOC)/T-360 Ribbon Cutting Event
- Met with Airport Division Battalion Chiefs, Rescue Captains, Training, and Prevention personnel
- Attended SFO Meeting regarding Potential 1<sup>st</sup> Amendment Activity
- Hosted a ride-along with SFO's COO, Jeff Littlefield
- Presented to ARFF Driver Class at SFO
- Attended SFO LRSAT & Ramp Safety Meeting (airfield construction, updated roads)
- Virtually attended Airport Director's Quarterly Update
- Continued working with SFFD Human Resources
- Continued work to complete servicing of rescue rafts (2<sup>nd</sup> requisition and bid complete)
- Delegated meetings to Captains & Battalion Chiefs to encourage collaboration and knowledge sharing
- Continued work on Bike Medic Room and Firehouse 2 Construction

### Operations/Training – Captain Mathews, Lieutenant Dockery, and Specialists Hoaglin and Ochoa

- Virtually attended Runway Safety Meeting
- Virtually attended Monthly EOC Emergency Planning Meeting
- Virtually attended Monthly Airside Operations meetings
- Virtually participated in SFIA Runway/Ramp Safety Meeting
- Virtually attended Monthly Red Cap Planning Meetings and pre-planning discussion

- Reported to EOC when activated
- Continued Daily Alert Communications Drills
- Conducted multiple meetings with Training Staff
- Maintained FAA training and Part 139 Training records
- Conducted training for new ARFF drivers including simulator training
- Conducted ongoing individualized training for AOA Familiarization, Communications, and AOA Driving for ARFF Trainees
- Continued Tower Tuesdays at ATC
- Continued ride-a-longs for members
- Published monthly SFO-SFFD newsletter
- Implemented new comprehensive Annual Training Schedule
- Conducted task-book training for new Boat and Jet -Ski Operators
- Continued Mask Fit testing for all members
- Participated in daily Live Crossing Drills
- Conducted remedial and refresher training for ARFF drivers
- Began ARFF Driver Class for 6 participants
- Conducted HOIST Helicopter Lift training (Moose Boat) with US Coast Guard
- Conducted monthly Battalion 9/10 drills including participation with Airfield Ops
- Conducted Red Cap Drill (simulated demonstration by BART with smoke or fire component)
- Met with German ARFF specialists to discuss expedited ARFF response
- Completed Live Burn for 35 members at Travis AFB
- Welcomed 4 new firefighters and 1 new Chief re-assigned to Airport
- Conducted tours of Station 3 and Moose Boat for 18 SFO Interns

#### Battalion 65 – Battalion Chiefs Crean, Francois, and Kasper

- Attended Alert 2 Trainings and Drills
- Conducted Red Cap Drill- Bart Protest
- Conducted multiple extrication drills on salvaged vehicles
- Conducted Engine and Truck Drills and Truck Inventory
- Attended meetings with Airfield Safety and Ramp Safety
- Conducted ARFF Training with all members, focusing on task book initiatives
- Conducted ARFF and ATC Communications
- Conducted Live Runway Crossings
- Held weekly ATC Orientation
- Conducted Marine Rescue Drills: Boat Operator Task Book initiatives
- Conducted Safety Drills
- Conducted Battalion Drills, focusing on Rescue, Confined Space, Hose Leads, and Engine and Truck Ops
- Conducted multiple Marine Drills for Boat Operator Task books
- Conducted orientation drills with new members
- Conducted several Salute Details per airline requests
- Conducted Night Drills
- Conducted 101 Response Drill with SFFD Battalion 9 Companies
- Conducted Firehouse 3 and MERF tours for SFO Employees
- Attended FLOTUS visit

Rescue Captains Anderson, Beckwith, and Morley

- Responded to 49 emergency calls and assisted/observed paramedics on non-emergency calls
- Reviewed and graded written PCR's
- Taught American Heart BLS (CPR) to Airport Personnel
- Conducted weekly EMS Drills
- Worked with Health Safety & Wellness to expand AED program
- Attended Daily 1715 ADM meeting
- Attended Daily EMS conference calls
- Monitored and scheduled Bike Program
- Maintained PPE readiness
- Participated in RedCap Drill
- Trained new members in MCI and San Mateo County EMS protocols

CAD RUN TOTALS – January 2024

<b>TYPE</b>	<b>DESCRIPTION</b>	<b>COUNT</b>
<b>5150</b>	PSYCH EVALUATION	1
<b>519</b>	TRFC COLLISION - INJ	1
<b>520</b>	AIDED CASE	411
<b>528</b>	FIRE	3
<b>802</b>	CORONER	1
<b>ALERT1</b>	ALERT ONE	2
<b>ALERT2</b>	ALERT TWO	4
<b>ELEV</b>	ELEVATOR RESCUE	33
<b>FIRE</b>	FIRE ALARM	36
<b>GASINV</b>	GAS INVESTIGATION	3
<b>ODORINV</b>	ODOR INVESTIGATION	6
<b>REDCAP</b>	REDCAP EXERCISE / DRILL	1
<b>SEWAGE</b>	SEWAGE LEAK	3
<b>SMKINV</b>	SMOKE INVESTIGATION	2
<b>SPILL</b>	SPILL OF MATERIAL	4
<b>SVC</b>	SERVICE CALL	8
	<b>TOTAL</b>	<b>519</b>
	<b>BIKE MEDIC TOTAL</b>	<b>285</b>



# SFFD - SFO

January 2024



**In This Issue**  
Bye-bye Chief Kasper,  
Hello Chief Styles  
What's new in Training?  
Cancer Champion  
Update



## Good-Bye Chief Kasper...

Yes, he did. He left. Our illustrious and beloved self-proclaimed Dr. Phil and ambassador of airport recruitment has left the building. No longer will we see him twerking through the hallways or regaling us with stories at the lunch table. After being the driving force behind the recruitment of nearly a dozen or more airport personnel, Chief Kasper has bailed. So, what do you do when the guy who sells you on the Dr Phil, "we-got-your-back", "let's just have fun", "you're going to love-it" way of airport life decides to up and leave? You throw him a **deserter** party of course!!

In all seriousness though, we appreciate all that Chief Kasper has brought to the airport. He has infected us with his happy-go-lucky nature and positive outlook. He made working here fun in a way that only he could & for that...we thank him. We know he will be a huge asset to the City and they are lucky to have him. We all wish him well in his future endeavors...and with that, we **WELCOME CHIEF ROB STYLES!!!**

If you haven't worked with him yet, you soon will be. We are so excited to have Chief Styles as our newest addition to the Chief staff and who brings with him extensive command and Maritime experience that will



no doubt elevate our experience here at SFO and take our Boat, Jet Ski and Swim training to new levels. He has only been here a couple weeks but already he is catching on lightening fast. So, while we will miss the deserter (\*kidding\* - Marc KNOWS he is loved), we welcome a new style (literally) in Chief Styles. Please make him welcome and share all your collective knowledge with him!!

Also...I'd like to extend a **BIG THANK-YOU** to all the Firehouses for joining in and contributing to the Kasper party. It was an excellent showing of camaraderie. It's nice seeing ALL the houses come together!



# What's New in Training?

## ARFF DRIVERS IN TRAINING!!

We have 5 new ARFF drivers in the chute! Please give your support to:

- Robin Hewitt
- Jack Taylor
- Tanesha Gibson
- Thomas Liu
- Victor Gonzales

Also, welcome back Thomas Liu who has returned to SFO voluntarily!



## Red Cap Re-Cap

This month's Red Cap was a simulated protest and mass gathering at the International Terminal in front of the BART station. This month the drill was held in the afternoon to involve swing shift crews from PD and BART. The reason for selecting the International Terminal is because a politically motivated protest could involve travel bans which could ban travel from certain countries.

Although the drill was more PD focused, there is always an element that involves the Fire Department. In this scenario, it was the report of smoke in the BART station, presumably started by overzealous protestors. As usual, SFFD showed up and extinguished the offending trash fire and remained available to support PD in the event the protest elevated in any way. Thanks as always to all who participated.

## The return of Battalion 9 & 10 Red Cap Drills!!



R  
E  
D  
→  
C  
A  
P



# Cancer Champion Report by Captain Jensen

January is Firefighter Cancer Awareness Month. January is also the month we start our New Year's Resolutions. So, how about we combine the two and resolve to be more aware of our cancer risks as firefighters in 2024!

Our numbers are staggering! Firefighters have a 14% greater risk of dying from cancer than civilians, a 45% greater risk of breast cancer for women and all of us have a 62% greater risk for esophagus cancer. **Detectogether.org** offers invaluable tools that teach us how to identify the early signs of cancer. Early detection is the key to survival.

So how about it? This year let us scan the QR code below and register with Detectogether. Educate yourself with their short informative videos and heighten your cancer awareness by reading through their libraries. Empower yourselves and stay cancer free in 2024!



**Stay PFAS Free in 2024!** I hope all of you had a chance to read our departments email about PFAS in our bottled water. Our Division of Health, Safety and Wellness released a list of bottled & carbonated waters that contain PFAS, heavy metals and arsenic. PFAS build up in our bodies. They are known as the "forever chemicals" and are associated with a higher cancer risk. We are purchasing and consuming these waters. Please educate yourself. Provided here is a list of the affected manufacturer's.

## Noncarbonated

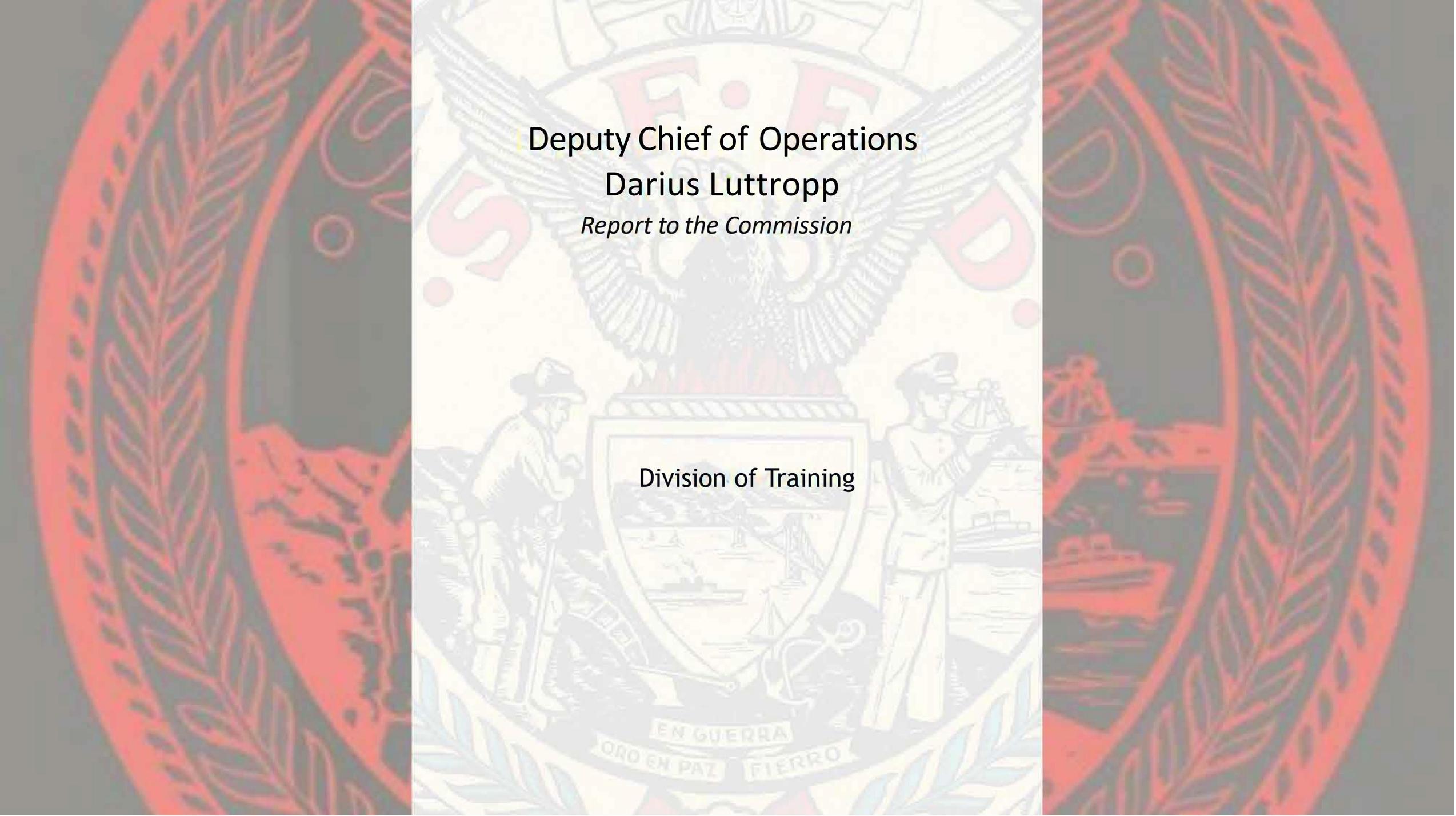
LOWER HEAVY METAL AND PFAS LEVELS		
<b>365 Everyday Value</b> (Whole Foods) Spring Water	<b>Fiji Water</b> Natural Artesian Water	<b>Niagara</b> Natural Purified Water
<b>Absopure</b> Purified Water	<b>Flow</b> Alkaline Spring Water	<b>Ozarka</b> Natural Spring Water
<b>Alkaline88</b> Natural Alkaline Water	<b>Good &amp; Gather*</b> (Target) Purified Drinking Water	<b>Pathwater</b> Purified Water
<b>Aquafina</b> Natural Purified Water	<b>Great Value</b> (Walmart) Natural Purified Water	<b>Penta</b> Ultra Pure Water
<b>Arrowhead*</b> Natural Spring Water	<b>Ice Mountain</b> Natural Spring Water	<b>Poland Spring</b> Natural Spring Water
<b>Boxed Water Is Better*</b> Water	<b>Just</b> 100% Spring Water	<b>Saratoga</b> Natural Spring Water
<b>Core</b> Hydration Natural Enhanced Water	<b>Just The Basics</b> (CVS) Purified Water	<b>Smartwater</b> Natural Enhanced Water
<b>Crystal Geyser</b> Natural Spring Water	<b>Kirkland Signature</b> (Costco Purified Water)	<b>Trader Joe's</b> Alkaline Water + Electrolytes
<b>Dasani</b> Natural Purified Water	<b>LifeWtr</b> Natural Purified Water	<b>Waiiaka</b> Hawaiian Volcanic Water
<b>Essentia</b> Natural Purified Alkaline Water	<b>Liquid Death</b> Spring Water	<b>Zephyrhills</b> Natural Spring Water
<b>Evian</b> Natural Spring Water	<b>Nestlé Pure Life</b> Natural Purified Water	* Had no detectable PFAS.
TOTAL PFAS OVER 1 PPT		ARSENIC OVER 3 PPB
<b>Deer Park</b> Natural Spring Water (1.21 ppt)	<b>Tourmaline Spring</b> Sacred Living Water (4.64 ppt.)	<b>Starkey Spring Water</b> (Whole Foods) (9.53 ppb)

## Carbonated

LOWER TOTAL PFAS LEVELS	
CARBONATED BRANDS	TOTAL PFAS (PARTS PER TRILLION)
<b>Sparkling Ice</b> Black Raspberry Sparkling Water	Not Detected
<b>Spindrift</b> Raspberry Lime Sparkling Water	0.19
<b>Sanpellegrino</b> Natural Sparkling Mineral Water	0.31
<b>Dasani</b> Black Cherry Sparkling Water	0.37
<b>Schweppes</b> Lemon Lime Sparkling Water Beverage	0.58
TOTAL PFAS OVER 1 PPT	
<b>Perrier</b> Natural Sparkling Mineral Water	1.1
<b>La Croix</b> Natural Sparkling Water	1.16
<b>Canada Dry</b> Lemon Lime Sparkling Seltzer Water	1.24
<b>Poland Spring</b> Zesty Lime Sparkling Water	1.66
<b>Bubly</b> Blackberry Sparkling Water	2.24
<b>Polar</b> Natural Seltzer Water	6.41
<b>Topo Chico</b> Natural Mineral Water	9.76

**The Broc Shot is coming to SFFD.** The Broc Shot is a daily supplement consisting of broccoli sprouts, which are rich in Sulforaphane. Sulforaphane is a compound that's been documented to have anti-cancer and anti-inflammatory properties. Among other things, it also assists in the detoxification of the chemical's firefighters are routinely exposed to. Our Cancer Prevention Foundation has collaborated with Broc Shot to give every SFFD firefighter the opportunity to try Broc Shot at no cost. Take advantage of this offer at: <https://brocshot.com/pages/sulforaphane-101>.

**Dedicate yourself in 2024!** Today there are many studies being conducted & many reports being released that examine our relationship with cancer as firefighters. I hope that your relationship goes only as far as knowing your risks and avoiding them. Our departments Health, Safety and Wellness Division, our Cancer Foundation & organizations such as Detectogether and Galleri are all dedicated to keeping us cancer free. So, dedicate yourself to staying cancer free in 2024! The education and tools are out there!



Deputy Chief of Operations

Darius Luttrupp

*Report to the Commission*

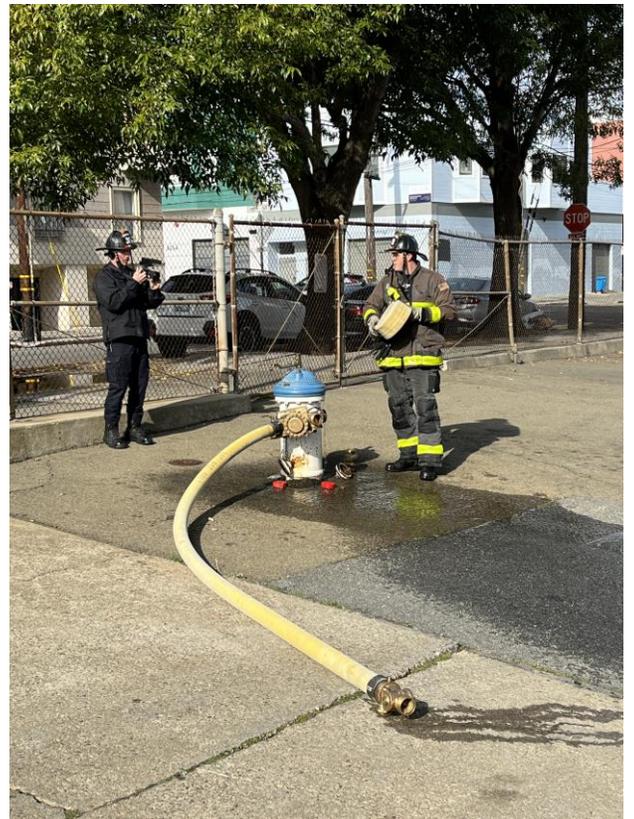
Division of Training

SFFD Division of Training  
Division Update January 1 to January 31, 2024  
ADC Julie Mau

Meetings/Exercises/Training:

- Attended Regular Fire Commission
- Attended CD1 Monthly Staff Meeting
- Attended CD2 weekly meetings
- Attended DOT Captains and Staff for In-Service, Recruit Training, EMS Training, Probationary Training, Specialized Training
- Attended meeting with MMS Division for multimedia projects and priorities
- Attended meeting with ADC Miller and SFFD DOT facility team for planning new DOT site
- Attended SFFD Sub-JAC Committee regarding Cal-JAC occupations
- Conducted MMS Academy 3-week training for 11 members to produce multi-media projects
- Began H3L2 Academy #11 for 5 recruits (1/8/24 – 3/1/24)
- Began H2 133<sup>rd</sup> Recruit Academy for 57 recruits (1/16/24 – 5/31/24)
- Conducted EMS PALS Training
- Held In-Service Module 1: Master Streams
- Conducted Zoo AV training at DOT Folsom for 182 members
- Conducted HRT Helicopter Drill with CHP at Fort Funston
- Conducted BART Transbay Tube Response Drills
- Conducted monthly Airport response training with B09 and B10







## Probationary Training

- Monitored 103 probationary firefighters in the field
  - Aerial and Pump Practice
  - 130<sup>th</sup> Class completed 1-Year Probationary requirements (3 Members delayed due to Re-testing and/or DP)
  - 131<sup>st</sup> Class completed 6-Month Testing and rotated to 2nd assignment (2 Members delayed due to DP)
  - 132<sup>nd</sup> Class in 1<sup>st</sup> house assignments
  - Continue scheduling all skills/tests and retest.
  - Continue reviewing monthly Probationary Reports and document any issues
  - Completed 2024 Schedule with practice and testing dates
  - Updated CJAC log
  - 1 PX on PL
  - 1 PX on Retest
  - 1 PX on Final-Test but currently on PL
- Continue to oversee practice of evolutions and documentation of but not limited to pump/aerial test, pre-trip inspections and hose leads, driving and knowledge of firefighter duties of probationary firefighters
- Continue to maintain and inspect all equipment and apparatus and make appropriate notifications if necessary

## Auto Extrication Drills

- General Order 20 A-83 states that every Saturday one Truck Company and one Rescue Squad must report to the Division of Training for Saturday Auto Extrication Drills per company schedule.
- There were 4 scheduled training days in January 2024 at the Folsom Street Campus
- The following Companies were due to attend training this month with safety measures in place:
  - 1/6/24            Truck 48,     Rescue Squad 1
  - 1/13/24          Truck 51,     Rescue Squad 1
  - 1/20/24          Truck 1,        Rescue Squad 2
  - 1/27/24          Truck 2,        Rescue Squad 1
- Extrication vehicles were designated with Truck identifier and date of scheduled training. Each Truck received half a vehicle leaving one vehicle for impromptu training on a first come first serve basis.

## Recruit Training: 133<sup>rd</sup> Academy

- 1 recruit resigned due to injury
- Prepare and update Academy Lectures
- Class Orientation
  - Introduce SFFD Behavioral Health Unit

- Introduce resources
- Outline expectations
- Week 1 Skills and Lectures
  - PPE D&D, SCBA D&D, SCBA DOC
  - Extinguishers
  - Aerial Ladder Climb
  - 22' Flat Ladder Raise
  - Diversity, Equity, and Inclusion Office Lecture
- Week 2 Skills and Lectures
  - PPE D&D, SCBA D&D, SCBA DOC
  - Extinguishers, Knots, EMS Skills
  - 24' Beam Raise, 22' Flat Ladder Raise
  - Tools and Fittings ID
  - Readyline Minute Man Load and Deployment
  - Fire Hose, Water Supply, Ropes & Knots, ICS, CPR Recert lectures
- Week 3 Skills and Lectures
  - Forcible Entry, Fittings & Tool ID
  - Extinguishers
  - 24'/22' Ladder and Knots
  - Readyline Minute Man Load and Deployment
  - SCBA D&D
  - Hearing Conservation Lecture: Anthony Boone
  - Forcible Entry Lecture
  - Fire Behavior Lecture
  - Structure Firefighting Lecture
  - Health & Safety Lecture: Chelsea Nelson, Jen Greene, Aaron Stevenson







0800-0900 PT  
 0900-1015 Lecture: Stricklin  
 1015-1200 Hose Demos  
 1) Fittings Ariana/Diaz  
 2) Hose Testing/Load Attack + Supply In/Out service Hose Rolls Stricklin  
 3) Coupling Aces w/ Sprayer Egan CADRE/ RECRUIT  
 1200-1300 Lunch Tony Bushillos/D'Rourke 1-8  
 1300-1355 22' Flat x 2 Josh. Gonzo Busby/A. Wilson 9-16  
 1355-1450 SCBA D/D + DOC Tin, Lee Gonzales/Leo 17-23  
 1450-1545 Knots Emily, Stricklin Swaner Kane/Pompanin 24-30  
 1545-1640 PPE + Extinguishers Ariana Egan/Swaner 31-37  
 Breezy Diaz-Orr 38-44  
 Egan Tin/Diaz 45-51  
 J. Wilson/Gutierrez 52-58



Special Operations Drills and Instruction

General Order 22 A-127, Enclosure O, states that on every Wednesday, Thursday, and Friday, both Rescue Squads must conduct a Technical Rescue drill per the monthly drill schedule. January is generally left open to the officer’s discretion due to scheduled Triannual prep and inspections. The goal is for members to go over areas that require greater detail, as well as identify equipment maintenance and upkeep issues from prior period the need to be addressed and remedied.

- Special Operations and Training and projects
  - 1/2, 1/26, 1/30– Golden Gate Bridge Highway and Transportation District - Security Coalition Meetings
  - 1/3 and 1/10 – OES Regional Task Force Planning Meetings at DOT
  - 1/19 to 1/21 – IFSTA Winter Meeting and Rope Rescue Committee
  - 1/17– Crush Injury/MSOC Training Primer (Annual RC Drills) at TITF
  - 1/23– OES/SFT NFPA 1005 Marine Firefighting Workgroup
  - 1/24– UASI Planning and Scheduling meetings for 2024 Courses
  - 1/25– CHP/SFFD Quarterly HRT Member Training

Suppression In-Service Drills and Instruction

DRILLS AND INSTRUCTION	MEMBERS TRAINED	TRAINING HOURS RECEIVED*
Module Master Streams	11	22
Peaked Roof/ Flat Roof	25	50
Hose Leads	12	24
Forcible Entry	10	10
Ladder Practices	15	45
<b>TOTAL</b>	<b>73</b>	<b>151*</b>

\* January and future training hours are being adjusted to conform to HRMS training records

Online suppression training: 1807 hours

Additional Work Performed

- Four “Return to Duty” evaluations
- Rugby fire ops
- Bootcamp
- CHP Scenarios/Forcible Entry practices
- Empty lot for Support Services
- Auditory Evaluation of perspective recruit candidate
- Cut Slats/Pegs/Squares for 133<sup>rd</sup> Recruit class/DOT
- Repair Forcible entry door
- HI RISE build
- PIP Engine pump operations
- Generator repair
- S.I. Walkthrough
- Gorter/fitting repair

- Compressor repair
- Install/repair security lights and timer
- Perform regular maintenance of the facility
- Remove wastewater from sewer

DOT/EMS Academy Drills and Instruction

<b>DRILLS AND INSTRUCTION</b>	<b>MEMBERS TRAINED</b>	<b>TRAINING HOURS RECEIVED</b>
Pediatric Advanced Life Support (PALS) Instructor course	28	224
Pediatric Advanced Life Support (PALS) Renewal course	134	1072
H3 Probationary Testing	8	32
H2 Probationary Testing	1	2
H3 L2 Academy #11	5	680
133 <sup>rd</sup> H2 Academy - EMS	58	754
RC Field Job-Shadowing	13	156
RC CP Job-Shadowing	1	12
RC 49 Job-Shadowing	7	84
RC DEC Job-Shadowing	9	108
Target Solutions	4276	6489
<b>TOTAL</b>	<b>4540</b>	<b>9613</b>

Additional Work Performed

- 120 hours of MMS Division Video work for multiple projects (filming, editing and voice overs)
- EMS Return to Duty Training for 7 members
- Certification/Accreditation Tracking, TAD Accreditation

Neighborhood Response Team (NERT)

NERT is a free training program for individuals, neighborhood groups and community-based organizations in San Francisco. Through this program, individuals will learn the basics of personal preparedness and prevention. The training also includes hands-on disaster skills that will help individuals respond to a personal emergency as well as act as members of a neighborhood response team.

San Francisco is made up of many neighborhoods. NERT trains San Francisco residents to be one ready community when it counts. Together NERT can create a lifeline between your family and neighbors, and the City's emergency responders.



## Completed Training

<b>Date</b>	<b>Event Name</b>	<b>Event description</b>	<b>Number of Participants</b>	<b>Number of NERT Instructors/ Staff</b>
1/3, 1/10, 1/17	Full NERT Training Classes 4-6	NERT Classes held at DOT	38	6
1/6, 1/13	Full NERT Training 12 hour training/day	NERT Classes held for Treasure Island Residents	54	7
1/13	Map your Neighborhood	In person training in Chinatown	4	1
1/16	Advisory Board Meeting	Monthly meeting to discuss 2024	9	2
1/17, 1/31	FEMA Webinar	Best of CERT Conference Webinar – Deployment Procedures, Code of Conduct	412	1
1/20	NERT Advanced Training Day at DOT  Map Your Neighborhood  NERT Manual Review	HAM Cram led by BAEARS	40	2
1/23, 1/25, 1/30	Full NERT Training Classes 1-3	NERT Classes held at DOT	35	4
1/24	SF Ready Seminar	Disaster Preparedness Training	42	1
1/23, 1/24	NERT Train the Trainer 14 hour Instructor Training	Training for new Instructors	9	2
1/25	Meeting with NERT Coordinators in Batt 9	Quarterly meeting of Batt 9 coordinators	18	2
1/27	ACS/ NCT Communications Drill	Amateur Radio Drill with ACS at St. 15 and NERTs of Batt 9	21	1
1/30	SF Ready Seminar	Disaster Preparedness training for CCSF employees	19	1

## Upcoming Training

- Full NERT Training at DOT
- Advisory Board meeting
- Day at DOT Training – CPR
- SF Ready Training

## Projects and Short-Term Plans

- Clean and reorganize NERT Trailers, Shipping Container, and BOE supply caches
- Update NERT Manual

- Develop Train the Trainer (TTT) for Map Your Neighborhood
- Maintain ACS equipment at Battalion Stations
- Continue updating NERT website and build out graduate resources
- Migrate database from Access to Oracle
- Utilize grant money
- Solicit bids for new ID Printing solution

#### Challenges

- NERT graduates need recertification through SFFD
- Shortage of NERT Instructors, need existing members to teach
- Need volunteers for amateur Ham Radio Group
- ID printing system obsolete, need new solution
- New fee structure for Eventbrite

#### San Francisco Fire Auxiliary Reserve Monthly Report

##### Drills and Instruction

- Battalion Drills at TI: Ladders, Make and Break, First In Engine, SCBA

Total hours: 216

##### Volunteering/Community Service

- Conservation Corps Wildland Training
- Mission High School - Mock Interviews / Prep
- BART Transbay Tube Drill at Embarcadero
- COE Booth at City job Fair on Geary
- Coaching Wrestling at Sacred Heart

Total hours: 116

## NEWS RELEASE

DAY:	<b>Friday</b>	DATE:	<b>01/05/2024</b>		TIME:	<b>16:19 hrs</b>	
INC#	<b>FD24002425</b>		SEQUENCE:	<b>24-01</b>			
ADDRESS:	<b>109 Lowell St</b>		CROSS ST:	<b>Morse St/Brunswick St</b>			
STORIES:	<b>2</b>	TYPE:	<b>5</b>	OCCUPANCY:	<b>Single Family Residence</b>		
CHIEF IN COMMAND:	<b>D3 Rabbitt</b>		STAGING:	<b>NA</b>			
DIVISION:	<b>D3 Rabbitt</b>		BATTALION:	<b>B09 Winn B06 Bendik</b>			
BOX/U/D	TIME	ENGINE	TRUCK	CHIEF	SPECIAL APPARATUS		
<b>6216</b>	<b>16:19</b>	<b>33 43 15</b>	<b>15 11</b>	<b>B09 B06 D3</b>	<b>RS2 M566 TCA9</b>		
<b>WF</b>	<b>16:23</b>	<b>32 (RIC)</b>			<b>RC4 (MGS)</b>		
<b>2A</b>	<b>16:29</b>	<b>26 29 19 42</b>	<b>09 07</b>	<b>B08</b>	<b>M587 AR1 BE1 MA1 CMDA6</b>		
<b>BACKER</b>	<b>16:32</b>			<b>B10</b>	<b>PIO1 (16:24)</b>		
DIRECTED COVERS:	<b>T04-15, T12-19, E11-15</b>						
FIRE CONTAINED @:	<b>17:00 Hrs</b>			FIRE UNDER CONTROL @:	<b>18:16 Hrs</b>		
FIREFIGHTERS:	<b>74</b>	UNITS	<b>25</b>				
RED CROSS NOTIFIED:	Yes <input checked="" type="checkbox"/> No		TIME:	<b>19:17 hrs</b>	INCIDENT #	<b>NA</b>	
DISPLACED RESIDENTS:	ADULTS:	<b>4</b>	CHILDREN:	<b>0</b>	ANIMAL:	<b>0</b>	
<b><i>BUREAU OF FIRE INVESTIGATION REPORTS</i></b>							
FIRE INVESTIGATORS:	<b>Ramsay, Huckleberry</b>			<b>Rensi, Anna</b>	<b>Keehn, Ted</b>		
ALARM INITIATED BY:	PHONE X		CAUSE:	<b>Under Investigation</b>			
EXTENT OF FIRE:	BLDGS:	<b>2</b>	UNITS:	<b>1</b>	FLOORS:	<b>2</b>	
FIRE BLDG DAMAGE	PROPERTY:	<b>\$200,000</b>			CONTENTS:	<b>\$10,000</b>	
EXPOSURES	ADDRESS		PROPERTY	CONTENTS			
<b>Bravo</b>	<b>691 695 Morse St</b>		<b>\$60,000</b>	<b>\$0</b>			
DEATHS	FIREFIGHTERS:	<b>0</b>	CIVILIANS:	<b>0</b>			
INJURIES:	FIREFIGHTERS:	<b>0</b>	CIVILIANS:	<b>0</b>			
REMARKS:	<ul style="list-style-type: none"> <li>• <b>SFPD: Event # 240052222</b></li> <li>• <b>PGE: Requested 16:53 hrs</b></li> <li>• <b>DBI: Requested at 18:20 hrs</b></li> <li>• <b>Water Dept.: Notification on pager groups for FIRST and SECOND</b></li> <li>• <b>MUNI: NA</b></li> <li>• <b>ACC: NA</b></li> <li>• <b>10-1 Modified: NA</b></li> <li>• <b>Fire Watches: NA</b></li> </ul>						
DISPATCH OFFICERS	<b>RC Brady CPT Pirosko</b>			<b>Report Author: CPT Pirosko/Lt Doudiet</b>			