



OPERATIONS REPORT

April 1 – April 30, 2022

GREATER ALARMS:

There were three Greater Alarm fires during this reporting period.

 2^{nd} Alarm – (4/4/22) 2204 hours, 400 Upper Terrace, cross street Monument Way. There was one injury. This fire is under investigation. (Assistant Chief William Storti)

A Full box was struck for 400 Upper Terrace at 2035 hours with a report of lots of smoke in the building and fire coming from the third floor. Engine 12 was on-scene at 2041 hours and declared a working fire in a four-story, type 5 building. Upper Terrace is a narrow, dead-end street which caused some delay in subsequent units. There were several phone calls and no delay in reporting.

Engine 12 led a large line wye to the fourth floor and put water on the fire and was backed up by Engine 21. Engine 12 also reported a person trapped on a balcony in the rear of the side of the roof with its aerial ladder and proceeded to the roof. Battalion 2 was first the BC on-scene, followed by Battalion 5, who assumed command and sent Battalion 2 inside as fire attack. Truck 6 laddered the Bravo side of the roof with aerial (roof line was not level; Bravo was a story higher than alpha side) and went inside with the fire attack. Rescue 2, with assistance from Engine 24, rescued the two civilians from the rear. Rescue 2 proceeded to perform a primary and secondary search while Engine 24 led a large line over Truck 6's aerial to the roof. Division 2 took over command from Battalion 5 and assigned them to the roof.

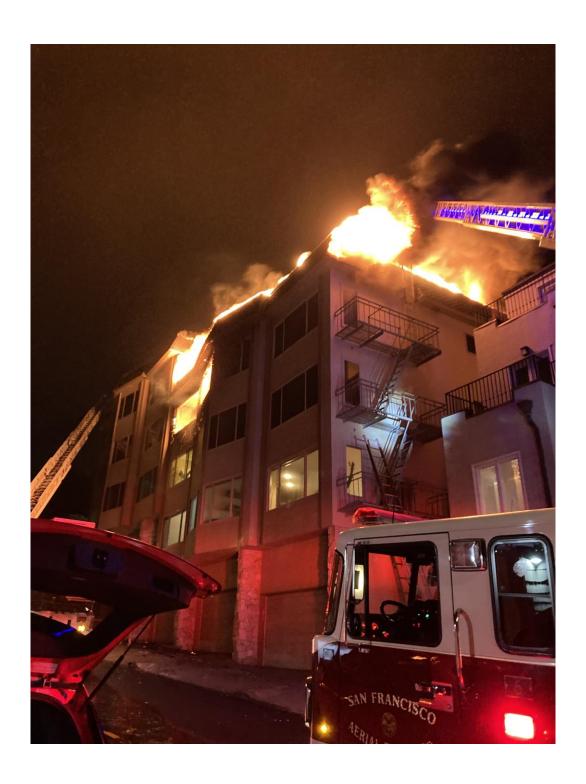
Fire attack was not able to make progress because of heavy wind conditions forcing the fire back into the building. The fire extended into the attic and into the bravo apartment. Roof division vented the roof, discovered fire into the attic and into the bravo apartment. Roof division vented the roof, discovered the fire in the attic, and evacuated the roof. A second alarm was struck. Fire attack backed off while Engine 24 cooled the fire from the roof through the skylights. Fire attack then restarted their attack and controlled the fire. Engine 36 and Truck 10 were assigned to the bravo apartment and led a large line wye and pulled ceilings and extinguished the fire in the attic, preventing it from extending any farther. Battalion 6 was assigned to the 5h floor to look for extensions but found none. Engine 5 was assigned salvage on the second and third floors. Engine 20 was assigned to fire attack and brought another large line to the 4th floor.

Companies performed very well under difficult circumstances. The wind and the remote location of the fire made things difficult. Truck 6 had preplanned that area and was able to get up and find a good spot for an advantageous aerial shot.









 3^{rd} Alarm – (4/8/22) 0542 hours, 147 Noe Street, cross street Monument Way. There were no injuries. This fire is under investigation. (Assistant Chief Michael Thompson)

A full box was struck for 147A Noe Street at 0542 hours for a house on fire. Previously, at 0540 hours, an incorrect address was dispatched to a fire in the building at 1478 Noe St. The address was corrected, and units dispatched again. Due to redispatch, the first unit on-scene was Truck 6 who declared a working fire (fire between the buildings) at 05:44 hours in a three-story type 5. Even with the improper address being dispatched, units arrived very quickly. Division 2 arrived on scene and assumed Noe Street Command at 05:47 hours.

Engine 6 led a 150-foot ready line into 141 Noe which was showing the most fire at the time. 147 Noe did not appear impacted at this early stage. Engine 6 proceeded to the second floor where they extinguished fire, then on to the third floor where they encountered intense heat and heavy fire. They further reported heavy fire in the attic. Battalion 2 arrived on-scene and was assigned Fire Attack, meeting with Engine 6. Engine 21 supplied Engine 6 and led a 200-foot read line into 147 Noe, now identified as Delta, under the supervision of newly-arrived Battalion 5. Truck 6 laddered the Delta side of the Delta building with a 35-foot extension ladder. Trees, setbacks, and overhead wires left aerial ladders unusable. Given the severe pitch and height of the roof of Delta, and that the fire was venting out of the fire building, Truck 6 sent its entire crew to the roof to gain access to both buildings for ventilation. Rescue 2 assisted Engine 21 and Delta Battalion 5 with search and checking for extension in the Delta building. Engine 24 led a large line wye into the fire building at 141-145 Noe which still showed the majority of fire.

Fire attack made significant progress in extinguishing heavy fire in the fire building on two floors and extending into the attic. At 0554 hours, fire appeared in the attic of the Delta building and a second alarm was struck. As the fire in Delta grew in intensity and fire behavior, a third alarm was struck at 0610 hours. Truck 6 evacuated the Delta roof. At this point, the majority of the fire was in Delta. All companies halted their attack from the front of the building as Engine 24 protected the exterior of the buildings with a deck gun and engine companies deployed a hand line operating off Truck 6's aerial. This was to protect the exterior while a change of tactic was readied: an interior hand line push from the rear of Delta. Once lines were ready, Delta companies commenced their attack from the rear and extinguished, contained, and controlled the fire. Change of watch meant that fresh crews arrived to assist with overhaul and ultimately a fire watch was established and in place until 1342 hours. Five adults were displaced, with two utilizing Red Cross services.

Companies performed very well under difficult circumstances. The height of the building and above ground obstacles proved challenging for Truck companies. The fire itself virtually raced into the Delta changing the interior environment from tenable to IDLH in a few short minutes. Traffic calming measures made it difficult to place apparatuses for their optimum use.







3rd Alarm – (4/18/22) 1130 hours, 301 West Portal Avenue, cross street 14th and 15th avenues. There were no injuries. This fire was determined to be accidental. (Assistant Chief Nicol Juratovac)

Engine 39 arrived and reported a working fire with black smoke showing from the roof. Engine 39 deployed a 150' 1 3/4" pre-connect to the roof ascending via the roofers' ladder. There, they extinguished visible fire. Engine 39 Officer requested a second hose line on the roof to which Engine 19 responded by deploying the 200' 1 3/4" pre-connect. Engine 39 reported that there was fire in the attic. Truck 19 deployed the aerial to the roof and sent all members to the roof to perform vertical ventilation. Battalion 8 arrived and assumed Command. Division 3 arrived and received a transfer of Command from Battalion 8.

Division 3 assumed West Portal Avenue Command. Command noticed heavy brown smoke pushing out from the eaves of the fire building on the Alpha side. Command assigned Battalion 8 as Fire Attack Group Supervisor and immediately re-assigned Engine 19 to descend from the roof and deploy a hose line into 301 West Portal (sushi restaurant). Command then assigned Engine 40 to deploy a hose line into 305 West Portal (cleaners).

Command then noticed that the ceiling in the cleaners at 305 West Portal collapsed. Command announced "Emergency Traffic" per SFFD SOPs and ordered crews to proceed with firefighting operations but to do so with caution. Command then re-assigned Engine 15 RIC to deploy a backup line to Engine 40 in the cleaners. Engine 32 was then assigned as the RIC.

Command struck a 2nd Alarm as fire was now threatening Delta Exposure. Command assigned Engine 18 to the nail salon at 309 West Portal. Command ordered Engine 20 to the realty office on Bravo Division, which was the 14th Avenue side of the fire building (2811 14th Avenue). Command ordered Engine 22 to the sushi restaurant at 301 West Portal upon receiving reports from Engine 19 that a Company was needed to pull ceilings. No additional Truck Company was on the scene at that time.

Command received a report from Truck 19, who was assigned Roof Division, that the roof was going to collapse into the nail salon and that everyone was evacuating the roof. The roof caved in approximately 10 feet from the roof line. According to Roof Division, it looked as though it was going to collapse onto interior crews operating inside. Upon a thorough re-assessment by Safety One (the Director of Training arrived on scene), it was determined that the ceiling had collapsed along with roofing materials and not the roof structural members itself.

OBSTACLES ENCOUNTERED

The Fire Building had four commercial occupancies with four different addresses. Delta Exposure Division had two occupancies with two different addresses. These layouts posed a complex dangerous battleground in addition to its highly combustible materials in each of the commercial units (cleaners and nail salon in the fire building, and upholstery and Post Office in Delta Exposure Division). There were various layers to the ceiling including wire mesh and lath and plaster in addition to sheetrock that was 17 feet in height.

The three occupancies in the fire building featured 17' ceilings that required 18' Baby Extension Ladders, 16' Straight Ladders, and 22' Extension Ladders to direct hose streams into the attic space. Ceilings were constructed of sheet rock over wire mesh and lath and plaster which also posed a challenge. These were also 100' deep buildings with a 2nd floor in the rear that had to be reached with hose lines and hooks.

STRATEGY

Because the fire was reported to be in the common attic upon the arrival of the IC, the strategy was to immediately prevent further fire spread. A hose line was already on the roof, so a hose line was immediately ordered inside the fire unit (sushi restaurant) where the origin of the fire was reported to be and the third hose line stretched to the adjoining downwind unit (cleaners). Another hose line was stretched to both the realty office in Bravo Division and Delta Exposure Division. The goal was to get ceilings opened and put out the fire with hose streams. Every effort was made to prevent fire from entering the common roof area directly above these units followed by preventing fire from spreading into other buildings.

In this incident, there were multiple exposures including Delta Exposure, Delta Exposure 2, Bravo Division, and Charlie Exposure. The tactical objective was to contain the fire to "the box" or area of origin (the common attic of the Fire Building above the sushi restaurant, cleaners, and nail salon) and tackle the exposure issue. All fire was located and extinguished

MUTUAL AID:

4th Alarm – (4/9/22) 1350 hours, City of Benicia, Benicia Port. There were no injuries.

On April 9, 2022, Fire Boat St. Francis (FB3) was dispatched on a mutual aid assignment to the City of Benicia to assist with a pier fire. After approximately 3 hours enroute, the St. Francis checked in with the Marine Group Supervisor and promptly went to work. The St. Francis was requested by Benicia specifically for the under-pier monitor nozzles which allow for large volumes of water to be sprayed under the old wood pier deck which had been subsequently covered with asphalt. Beginning at about 1700 hours, the crew of the St. Francis made countless passes alongside the pier face, applying water with special attention to protect the underside of a metal tower and prevent the spread of fire beyond a designated point established by the Incident Commander.

At 2400 hours, a Pilot and Engineer crew change took place, and the work continued until 0720 hours on the morning of April 10, when a brief break was made to change out some of the firefighters and officer. From 0730 to 0945 hours, FB3 continued with its task of spraying water under the pier. At 0945 hours, FB3 had to disengage from duties to address an overheating fire pump. The strainers had become clogged with debris from the fire. Fireboat Engineer Brint Stewart worked hard to correct the problem. Operations were restored at 1030 hours. FB3 continued one last past to hydraulic the underside of the pier structure.

On April 10, FB3 was released from the incident and returned to base with a 2.5 hour return trip. E35 was back in Service ALS at 2400 hours until 0600 hours.

Total service time (response, on scene, return and clean up) = 26 hours on scene time = approx. 18.25 hours used approx. 600 + gallons of diesel fuel. (tank capacity is 10,000 gallons - normally around 7,000 gallons on hand)
Total personnel used: 12

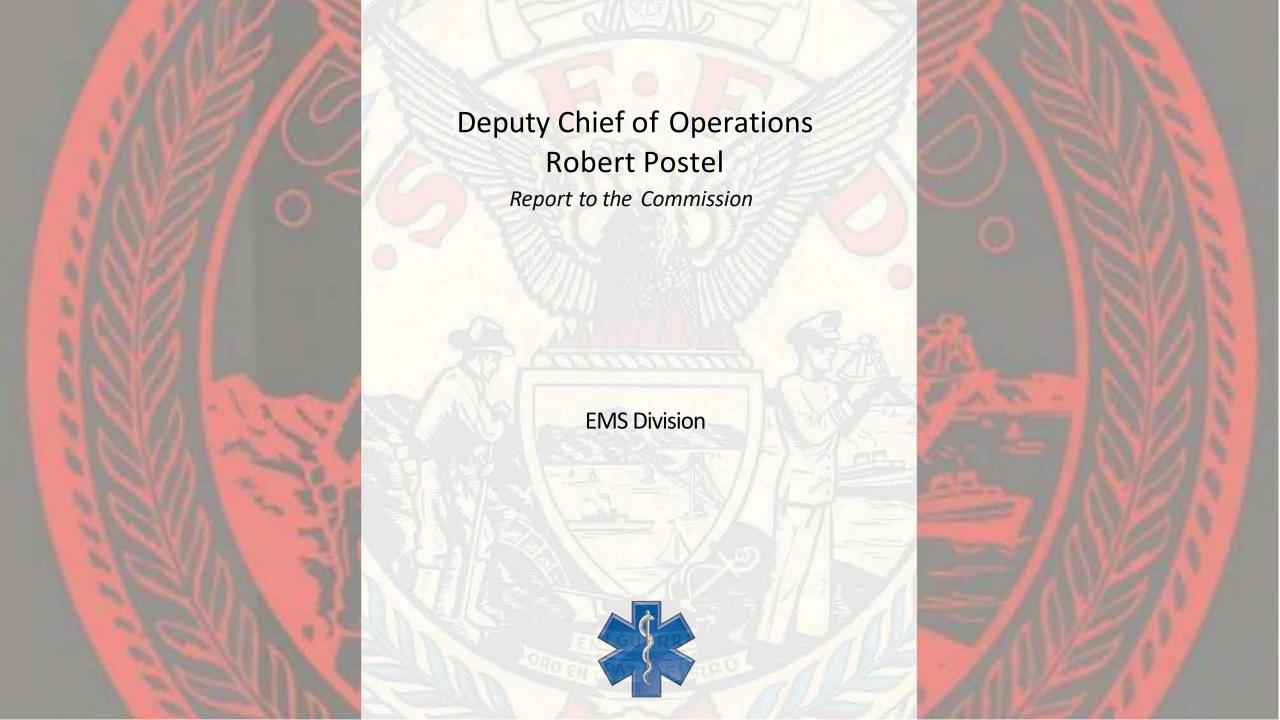
				AMBULANCE L	EVELS BY DAY	April 2022					
	RED >=3% at le	evel 2 or below	for the day			RED/YELLOW >	RED/YELLOW >= 5% at level 2 or below for the day				
	Minutes					Percentage					
	0	1	2	<7	>=7	0	1	2	<7	>=7	
1	NO DATA					NO DATA					
2	NO DATA					NO DATA					
3	NO DATA					NO DATA					
4	NO DATA					NO DATA					
5	NO DATA					NO DATA					
6	NO DATA					NO DATA					
7	NO DATA					NO DATA					
8	NO DATA					NO DATA					
9	NO DATA					NO DATA					
10	NO DATA					NO DATA					
11	NO DATA					NO DATA					
12	NO DATA					NO DATA					
13	NO DATA					NO DATA					
14		6	14	135	1,285	0.0%	0.4%	1.0%	9.4%	89.2%	
15		11	26	179	1,224	0.0%	0.8%	1.8%	12.4%	85.0%	
16	36	80	64	249	1,011	2.5%	5.6%	4.4%	17.3%	70.2%	
17		3	3	319	1,115	0.0%	0.2%	0.2%	22.2%	77.4%	
18	52	25	55	213	1,095	3.6%	1.7%	3.8%	14.8%	76.0%	
19	13	24	23	242	1,138	0.9%	1.7%	1.6%	16.8%	79.0%	
20	7	20	36	178	1,199	0.5%	1.4%	2.5%	12.4%	83.3%	
21	8	17	24	185	1,206	0.6%	1.2%	1.7%	12.9%	83.8%	
22	7	17	35	301	1,080	0.5%	1.2%	2.4%	20.9%	75.0%	
23				102	1,338	0.0%	0.0%	0.0%	7.1%	92.9%	
24	4	14	38	362	1,022	0.3%	1.0%	2.6%	25.1%	71.0%	
25		13	13	149	1,265	0.0%	0.9%	0.9%	10.4%	87.9%	
26	21	37	51	296	1,035	1.5%	2.6%	3.5%	20.6%	71.9%	
27	49	52	67	261	1,011	3.4%	3.6%	4.7%	18.1%	70.2%	
28			7	101	1,332	0.0%	0.0%	0.5%	7.0%	92.5%	
29	57	75	67	429	812	4.0%	5.2%	4.7%	29.8%	56.4%	
30	197	53	40	414	736	13.7%	3.7%	2.8%	28.8%	51.1%	
					APRIL. Total:	1.8%	1.8%	2.3%	16.8%	77.2%	
					MARCH. Total:	0.8%	0.9%	1.4%	12.1%	84.8%	

Suppression Statistics April 2022

	April	March
Building Alarms	984	1005
Smoke In the Buildings	65	92
Fire In the Buildings	53	55
FULL boxes	10	0
TOTAL Boxes	128	114
Working Fires	22	11
Greater Alarms	3	0
Water Rescue Calls	6	11
Cliff Rescue Calls	1	3

Working Fires April 2022

Count	Date	Time	Address	Description	Box	Batt
1	4/2/2022	23:48	440 GEARY ST	WORKING FIRE	1411	B01
2	4/3/2022	13:09	333 SAN JOSE AV	WORKING FIRE	5612	B06
3	4/4/2022	20:35	400 UPPER TERRACE	WORKING FIRE	5165	B05
4	4/6/2022	14:42	1051 3RD ST	WORKING FIRE	2162	B03
5	4/6/2022	15:42	635 MOULTRIE ST	WORKING FIRE	5741	B06
6	4/8/2022	5:40	141 NOE ST	3RD ALARM	5212	B05
7	4/8/2022	8:29	48 6TH ST	WORKING FIRE	2248	B02
8	4/8/2022	12:54	2001 BALBOA ST	WORKING FIRE	7171	B07
9	4/9/2022	13:06	160 8TH ST	WORKING FIRE	2318	B02
10	4/9/2022	13:15	998 GENEVA AV	WORKING FIRE	6175	B09
11	4/11/2022	17:08	190 DAKOTA ST	WORKING FIRE	2614	B10
12	4/12/2022	2:53	640 EDDY	WORKING FIRE	1643	B02
13	4/12/2022	22:53	1210 OAKDALE AV	WORKING FIRE	6572	B10
14	4/14/2022	12:17	498 NATOMA ST	WORKING FIRE	2252	B03
15	4/17/2022	14:29	370 TURK ST	WORKING FIRE	1554	B02
16	4/18/2022	11:29	301 WEST PORTAL AV	3RD ALARM	8561	B08
17	4/18/2022	16:22	1701 TENNESSEE ST	WORKING FIRE	2641	B10
18	4/18/2022	23:57	124 DAKOTA ST	WORKING FIRE	2614	B10
19	4/19/2022	7:16	1200 OAKDALE AV	WORKING FIRE	6572	B10
20	4/23/2022	0:26	25 ESSEX ST	WORKING FIRE	2136	B03
21	4/26/2022	12:02	947 FOLSOM ST	WORKING FIRE	2253	B03
22	4/26/2022	14:11	208 LEXINGTON ST	WORKING FIRE	5434	B06



San Francisco Fire Department EMS Division

Acronyms/Abbreviations/Terms

Term/	Definition	Area
Acronym		of Focus
5150	Involuntary Mental Health Hold	CP/Clinical
ABC's	Airway, Breathing, Circulation	Clinical
ACLS	Advanced Cardiac Life Support	Clinical
ADU	Acute Diversion Unit	CP/EMS6
AED	Automatic External Defibrillator	Clinical
ALS	Advanced Life Support	Training
AMA	Against Medical Advice	Clinical
Amb	Ambulance	Clinical
AMS	Altered Mental Status	Clinical
AOS	Arrived on Scene	Operations
AOT	Assisted Outpatient Treatment (Laura's Law)	CP/EMS6
APOT	Ambulance Patient Offload Time	Operations
APS	Adult Protective Services	CP/EMS6
ASA	Aspirin	Clinical
AUD	Alcohol Use Disorder	CP/EMS6
BLS	Basic Life Support	Training
BP	Blood Pressure	Clinical
BVM	Bag Valve Mask	Clinical
CaCI	Calcium Chloride	Clinical
CAL-MAT	California Medical Assistance Team	Disaster
CCC	COVID-19 Command Center	
ССР	Casualty Collection Point	MCI/Active Shooter
CCP Leader	Casualty Collection Leader	MCI/Active Shooter
CDMIN	California Disaster Medical Network	Disaster
CDPH	California Department of Public Health	
CECC	Central Emergency Communication Center	Operations
CHF	Congestive Heart Failure	Clinical
CHN	Chinese Hospital	Hospital
CIWA	Clinical Institute Withdrawal Assessment	CP/EMS6
CM	Case Manager	CP/EMS6
COPD	Chronic Obstructive Pulmonary Disease	Clinical
CP	Community Paramedic	CP/EMS6
CPB	CPMC – Mission Bernal	Hospital
CPMC	California Pacific Medical Center	Hospital
CPR	Cardio-Pulmonary Resuscitation	Training
CPV	CPMC – Van Ness Campus	Hospital
CQI	Continuous Quality Improvement	Operations
C-Spine	Cervical Spine	Clinical
D ₁₀ W	Dextrose 10% in water	Clinical
D ₂₅ W	Dextrose 25% in water	Clinical
D50W	Dextrose 50% in water	Clinical
DEM	Department of Emergency Management	

Acronym		
		of Focus
DKA Diabetic Ketoac	eidosis	Clinical
DMAT Disaster Medical	Assistance Team	Disaster
DMC CPMC – Davies	Medical Center	Hospital
DMORT Disaster Mortuar	y Team	Disaster
DNR Do Not Resuscit	ate	Clinical
DOA Dead on Arrival		Operations
DOC Department Oper	rations Center	Disaster
DPH Department of Pu	ıblic Health	
DUCC Dore Urgent Care		CP/EMS6
DX Diagnosis		Clinical
ECG Electro-Cardiog	gram	Clinical
ED Emergency Dep	partment	
EDCM Emergency Depa	rtment Case Management	CP/EMS6
EDIE Emergency Depa	rtment Information Exchange	CP/EMS6
EMS Emergency Medi		
EMS1 Assistant Deputy	Chief, EMS Division	Operations
EMS2 Section Chief, EM	MS Operations	Operations
EMS6 Community Para	medic Officer	Operations
EMS6A Field Unit Call S	ign (Alpha)	CP/EMS6
EMS6B Field Unit Call S		CP/EMS6
EMS6C Field Unit Call S		CP/EMS6
EMS6D Field Unit Call S	ign (Delta)	CP/EMS6
	cal Services Agency	
EMT Emergency Medi		Operations
EOC Emergency Oper	ations Center	Disaster
EOP Emergency Oper		Disaster
Epi Epinephrine		Clinical
ESF Emergency Supp	ort Function	Disaster
ETT Endotracheal To	ube	Clinical
FEMA Federal Emergen	cy Management Agency	Disaster
FF/PM Firefighter Param	·	Operations
G Gram		Clinical
GCS Glasgow Coma	Scale	Clinical
GYN Gynecological		Clinical
HazMat Hazardous Mate	erials Incident	Training
HICT High Intensity Ca	are Team	CP/EMS6
·	Portability and Accountability Act of 1996	CP/EMS6
	ecting the privacy and security of certain	
health informatio	·	
HOT Homeless Outrea	ch Team	CP/EMS6
HSOC Healthy Streets C	Operation Center (Mayor's response task	CP/EMS6
force for unhouse	ed)	
HTN Hypertension		Clinical
	arantine Site (COVID-19)	CP/EMS6
IC Incident Comman		Disaster
ICM Intensive Case M	anagement	CP/EMS6
ICS Incident Comman	nd System	Disaster

Term/	Definition	Area
Acronym ICU	Intensive Care Unit	of Focus Operations
IM	Intramuscular	Clinical
IN	Intranasal	Clinical
IO	1 11 111 11	Clinical
IV	Intraosseous	Clinical
IVDA	Intravenous N. Dang Alause	Clinical
IVDA	IV Drug Abuse IV Push	Clinical
J		Clinical
JEOC	Joule (electrical measurement)	Disaster
	Joint Emergency Operations Center	
JH	Joe Healy Medical Detox	CP/EMS6
kg	Kilogram	Clinical
KSF	Kaiser – San Francisco	Hospital
KSS	Kaiser – South San Francisco	Hospital
LEMSA	Local Emergency Medical Services Agency	
LOC	Level of Consciousness	Training
lpm	Liter Per Minute	Training
Lt49	Lieutenant, Station 49	Operations
LUCAS	Lund University Cardiopulmonary Assist System	Operations
3.64.5	(mechanical chest compression device)	
MAD	Mucosal Atomizer Device	Clinical
MAP	Managed Alcohol Program	CP/EMS6
max	Maximum	Training
mcg	Microgram	Clinical
MCI	Multi-Casualty Incident	Disaster
MCT	Mass Casualty Transport	Disaster
MCU	Mass Casualty Unit	Disaster
MDT	Mobile Data Terminal	Operations
ME	Medical Examiner	Operations
meds	Medications	Clinical
mEq	Milliequivalent	Clinical
mg	Milligram	Clinical
MGS	Medical Group Supervisor	Disaster
MHOAC	Medical/Health Operational Area Coordinator	Disaster
min.	Minute	Training
Ml	Myocardial Infarction	Clinical
ml	Milliliter	Clinical
MMRT	Mobile Medical Response Team	CP/EMS6
MOU	Memorandum of Understanding	Operations
MRN	Medical Record Number	Clinical
MVA	Motor Vehicle Accident	Operations
NDMS	National Disaster Medical System	Disaster
NIMS	National Incident Management System	Disaster
NPA	Nasopharyngeal Airway	Clinical
NPO	Nothing per Mouth	Clinical
NS	Normal Saline	Clinical
NTG	Nitroglycerin	Clinical
NTI	Nasal Tracheal Intubation	Clinical

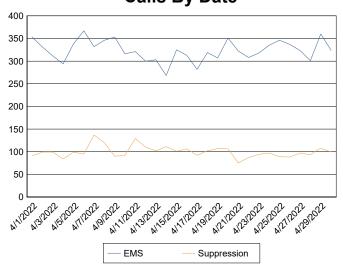
Term/	Definition	Area
Acronym		of Focus
OA	Operational Area	Disaster
OB	Obstetrical	Clinical
OES	Office of Emergency Services	Disaster
OPA	Oropharyngeal Airway	Clinical
OTC	Over the Counter	Clinical
OTI	Oral Tracheal Intubation	Clinical
PACC	Post-Acute Community Conservatorship	CP/EMS6
PALS	Pediatric Advanced Life Support	Training
PCR	Patient Care Report	Documentation
PDC	Patient Distribution Center	Disaster
PDT	Patient Declines Transport	Operations
PEA	Pulseless Electrical Activity	Clinical
PERRLA	Pupils equal, round, and reactive to light and accommodation	Clinical
PGO	Public Guardian Office	CP/EMS6
PHI	Protected Health Information	CP/EMS6
PHTLS	Pre-Hospital Trauma Life Support	Training
PM	Paramedic	Operations
PO	By Mouth	Clinical
POV	Privately Owned Vehicle	Operations
prn	As Needed	Clinical
PSH	Permanent Supportive Housing	CP/EMS6
PT	Patient	Operations
PTA	Prior to Arrival	Clinical
QRS	Parts of Cardiac Contraction Complex	Training
R/O	Rule Out	Clinical
RC	Rescue Captain	Operations
RC1	Rescue Captain Field Unit 1	Operations
RC2	Rescue Captain Field Unit 2	Operations
RC3	Rescue Captain Field Unit 3	Operations
RC4	Rescue Captain Field Unit 4	Operations
RC49	Rescue Captain, Station 49	Operations
RC5	Rescue Captain Field Unit 5	Operations
RC6	Rescue Captain – CP at Sobering Center	CP/EMS6
RC7	Rescue Captain – Street Crisis Response Team (SCRT)	CP/EMS6
RDMHC	Regional Disaster Medical/Health Coordinator	Disaster
RDMHS	Regional Disaster Medical/Health Specialist	Disaster
RGS	Rescue Group Supervisor	Active Shooter
RIS	Rapid Intoxication Scale	CP/EMS6
RMM	Rescue Medical Manager	Active Shooter
ROI	Release of Information	CP/EMS6
RTF	Rescue Task Force	Active Shooter
SBP	Systolic Blood Pressure	Clinical
SCRT	Street Crisis Response Team	CP/EMS6
SEMS	Standardized Emergency Management System	Disaster
SET	Seton Medical Center	Hospital
SFFD	San Francisco Fire Department	

Term/	Definition	Area
Acronym		of Focus
SFPD	San Francisco Police Department	
SFSC	San Francisco Sobering Center	Hospital
SGA	Supraglottic Airway (airway device)	Clinical
SIP Site	Shelter in Place Site (COVID-19)	CP/EMS6
SL	Sublingual	Clinical
SP	Shared Priority	CP/EMS6
SPA	Service Provider Agreement	Operations
SQ	Subcutaneous	Clinical
START	Simple Triage and Rapid Treatment	Operations
STF	St. Francis Memorial Hospital	Hospital
STM	St. Mary's Medical Center	Hospital
SUD	Substance Abuse Disorder	CP/EMS6
SVT	Supraventricular Tachycardia	Training
SW	Social Worker	CP/EMS6
TEMS	Tactical Emergency Services Team	Active Shooter
TKO	To Keep Open	Clinical
TW	Tom Waddell at 50 Ivy	CP/EMS6
TWUCC	Tom Waddell Urgent Care Clinic Golden Gate Ave	CP/EMS6
Tx	Treatment	Clinical
UCB	University of California – Mission Bay (Children's)	Hospital
UCM	University of California San Francisco (UCSF) – Parnassus	Hospital
UOA	Upon Our Arrival	Operations
UTL	Unable to Locate	Operations
VAH	Veterans Affairs Medical Center	Hospital
V-FIRE IN	Automatic External FIRE IN BUILDING	Clinical
BUILDING		
V-Tach	Ventricular Tachycardia	Clinical
WPIC	Whole Person Integrated Care	CP/EMS6
ZSFG/SFG	Zuckerberg San Francisco General Hospital	Hospital

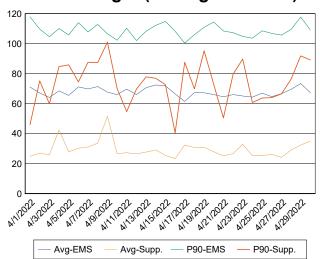
SFFD Activity Summary From 04/01/2022 To 04/30/2022

Call Date	all Date EMS Calls Sup		Total Calls	EMS Call Avg. (Min)	Transport Avg. (Min)	Suppression Avg. (Min)	EMS S P90 (Min)	Suppression P90 (Min)
04/01/2022	353	91	444	71.00	90.60	24.74	117.78	45.87
04/02/2022	331	99	430	67.08	87.81	26.97	109.68	75.17
04/03/2022	311	99	410	64.04	83.19	25.70	104.58	59.87
04/04/2022	294	84	378	68.49	85.73	42.44	110.02	84.68
04/05/2022	338	99	437	65.48	85.59	27.87	105.72	85.79
04/06/2022	367	95	462	71.13	87.90	30.26	113.93	74.43
04/07/2022	332	137	469	69.77	87.92	31.06	107.73	87.46
04/08/2022	346	120	466	71.27	92.75	33.61	112.70	87.26
04/09/2022	353	90	443	67.61	87.64	51.54	106.47	100.89
04/10/2022	316	92	408	66.03	85.83	26.59	102.18	69.95
04/11/2022	321	129	450	69.57	87.94	27.23	110.20	54.62
04/12/2022	300	110	410	65.96	83.98	26.45	102.03	69.57
04/13/2022	303	102	405	70.52	87.46	27.69	108.27	77.77
04/14/2022	268	111	379	72.34	91.45	29.14	112.10	76.88
04/15/2022	325	101	426	71.83	90.72	25.47	114.78	72.60
04/16/2022	313	106	419	66.46	87.82	23.32	108.16	40.41
04/17/2022	282	92	374	61.39	81.61	32.37	100.24	87.47
04/18/2022	319	102	421	67.27	86.48	30.71	105.87	69.81
04/19/2022	307	107	414	67.18	87.13	30.83	110.87	95.12
04/20/2022	351	106	457	65.99	91.73	27.86	114.34	72.78
04/21/2022	322	75	397	64.49	87.62	25.06	108.38	50.40
04/22/2022	308	87	395	65.97	87.76	26.69	107.16	79.58
04/23/2022	318	94	412	65.00	85.83	32.83	104.77	89.60
04/24/2022	335	97	432	64.31	84.35	25.33	103.56	60.62
04/25/2022	346	89	435	66.92	88.53	25.40	108.53	63.61
04/26/2022	337	88	425	64.64	86.90	26.12	106.78	64.00
04/27/2022	323	97	420	66.54	86.21	24.14	105.58	66.43
04/28/2022	301	93	394	69.50	87.91	29.02	109.47	76.30
04/29/2022	360	108	468	73.38	93.89	32.36	117.62	91.73
04/30/2022	324	99	423	67.18	86.42	34.97	108.96	89.09





Call Length (Average and P90)



Emergency Medical Services Fire Commission Report – April 1 to April 30, 2022 ADC Sandra Tong

General Activities

On April 15, 13 new members graduated from the H3L2 Paramedic Academy. It was the first academy since 2010. EMS is very happy to welcome these new members working at Station 49.

A new group began the Community Paramedic course on April 18. This is a six-week program consisting of 18 H3L2s and 6 H33s.

On April 16, ten 9910 interns started their EMT experience on the ambulance. These interns completed the City EMT program, passed their National EMT Registry exam, are licensed EMTs in California, and completed the 2-week orientation program. EMS is extremely excited to have these members on board, look forward to mentoring them, and providing them real life EMS experience.

San Francisco Fire Department Incident Distribution - Individuals Experiencing Homelessness (Last 6 Months)

		No)	Ye	s	Total
EMS6	2021/11	99	40%	149	60%	248
	2021/12	83	45%	100	55%	183
	2022/01	122	45%	152	55%	274
	2022/02	104	48%	114	52%	218
	2022/03	114	54%	98	46%	212
	2022/04	91	44%	115	56%	206
	2022/05			7	100%	7
Fire Incidents	2021/11			63		63
	2021/12			52		52
	2022/01			69		69
	2022/02			52		52
	2022/03			89		89
	2022/04			59		59
Medical Incidents	2021/11	4,733	79%	1,286	21%	6,019
	2021/12	4,967	76%	1,527	24%	6,494
	2022/01	5,288	79%	1,397	21%	6,685
	2022/02	4,692	80%	1,197	20%	5,889
	2022/03	4,925	79%	1,322	21%	6,247
	2022/04	4,911	79%	1,296	21%	6,207
	2022/05	37	79%	10	21%	47

	2022/02				2022/03		2	022/04	
	Medical Hor Calls	nelssnss Related	%	Medical Ho Calls	melssnss Related	%	Medical Hor Calls	nelssnss Related	%
01 - 935 Folsom St.	843	138	16.37	920	141	15.33	889	128	14.40
02 - 1340 Powell St.	198	14	7.07	205	20	9.76	185	15	8.11
03 - 1067 Post St.	1,285	189	14.71	1,344	168	12.50	1,291	195	15.10
04 - 449 Mission Rock	100	8	8.00	104	14	13.46	94	12	12.77
05 - 1301 Turk St.	303	54	17.82	332	39	11.75	352	62	17.61
06 - 135 Sanchez St.	374	63	16.84	444	68	15.32	390	46	11.79
07 - 2300 Folsom St.	460	66	14.35	531	63	11.86	516	84	16.28
08 - 36 Bluxome	224	43	19.20	203	37	18.23	244	42	17.21
09 - 2245 Jerrold Ave.	99	27	27.27	119	30	25.21	115	28	24.35
10 - 655 Presidio	189	31	16.40	219	37	16.89	207	28	13.53
11 - 3880 26th St.	233	47	20.17	277	38	13.72	285	50	17.54
12 - 1145 Stanyan St.	112	21	18.75	119	16	13.45	87	10	11.49
13 - 530 Sansome St.	282	54	19.15	324	56	17.28	342	64	18.71
14 - 551 26th Ave.	114	13	11.40	111	17	15.32	138	18	13.04
15 - 1000 Ocean Ave.	166	20	12.05	229	22	9.61	192	33	17.19
16 - 2251 Greenwich St.	176	28	15.91	213	34	15.96	199	30	15.08
17 - 1295 Shafter St.	284	37	13.03	301	35	11.63	309	31	10.03
18 - 1933 32nd Ave.	105	15	14.29	145	19	13.10	122	9	7.38
19 - 390 Buckingham Way	155	15	9.68	166	19	11.45	178	25	14.04
20 - 285 Olympia St.	48	2	4.17	43	0	0.00	47	1	2.13
21 - 1443 Grove St.	204	24	11.76	220	30	13.64	194	35	18.04
22 - 1290 16th Ave.	106	12	11.32	118	14	11.86	123	9	7.32
23 - 1348 45th Ave.	116	11	9.48	108	14	12.96	112	19	16.96
24 - 100 Hoffman St.	55	1	1.82	61	3	4.92	68	8	11.76
25 - 3305 3rd St.	93	7	7.53	93	14	15.05	91	13	14.29
26 - 80 Digby	47	5	10.64	37	4	10.81	44	5	11.36
28 - 1814 Stockton St.	203	19	9.36	229	24	10.48	216	22	10.19
29 - 299 Vermont St.	129	20	15.50	144	23	15.97	125	23	18.40
	*								

	2022/02			2022/03			2022/04			
	Medical Ho	omelssnss Related	%	Medical Ho Calls	omelssnss Related	%	Medical Ho Calls	omelssnss Related	%	
31 - 441 12th Ave.	186	30	16.13	186	30	16.13	209	36	17.22	
32 - 194 Park St.	128	8	6.25	182	10	5.49	162	16	9.88	
33 - 8 Capitol St.	155	19	12.26	163	16	9.82	146	17	11.64	
34 - 499 41st Ave.	110	19	17.27	106	20	18.87	100	16	16.00	
35 - Pier 22 1/2	221	47	21.27	228	51	22.37	194	36	18.56	
36 - 109 Oak St.	701	129	18.40	784	168	21.43	773	167	21.60	
37 - 798 Wisconsin St.	72	4	5.56	74	8	10.81	83	10	12.05	
38 - 2150 California St.	224	23	10.27	225	25	11.11	233	16	6.87	
39 - 1091 Portola Dr.	64	7	10.94	86	20	23.26	79	15	18.99	
40 - 2155 18th Ave.	103	11	10.68	122	14	11.48	132	15	11.36	
41 - 1325 Leavenworth St.	233	27	11.59	207	19	9.18	245	28	11.43	
42 - 2430 San Bruno Ave.	133	19	14.29	137	24	17.52	148	13	8.78	
43 - 720 Moscow St.	216	26	12.04	218	13	5.96	196	15	7.65	
44 - 1298 Girard St.	138	12	8.70	158	8	5.06	145	8	5.52	
48 - 800 Avenue I, TI	39	3	7.69	49	12	24.49	32	5	15.63	
51 - 218 Lincoln Blvd	47	9	19.15	47	8	17.02	54	7	12.96	

Community Paramedic Monthly Fire Commission Report

Program Overview

The success of EMS6 has led to the development of other community paramedic programs. All community paramedics work under the same engagement protocols established in the California State Community Paramedic Pilot Project for EMS6 and are trained to an equivalent level.

Program	Vulnerable population	Launch date
EMS6	Frequent 911 users	January 31, 2016
Street Crisis Response Team0	Community members in behavioral crisis	November 30, 2020
Street Overdose Response Team	Overdose response	August 2, 2021
Street Wellness Response Team	Persons requiring a wellbeing check	January 24, 2022

Community Paramedicine Highlights

The Memorandum of Understanding between the Department of Public Health and the Department regarding training designated paramedics to write involuntary mental health holds is on a final draft, and training dates have been calendarized for May 25 and June 1. It is expected that in early June our captain level community paramedics will have the ability to place 5150 holds.

Community Paramedicine training (cohort four) started on April 18 and will conclude on May 27. Two of the 24 members in the training will begin working on the seventh Street Crisis Response Team on May 28. The remaining members will go back to their current assignments until June 25, when they will staff the second Street Overdose Response Team and four more Street Wellness Response Teams.

Chief Pang represented the SFFD in a Budget and Appropriations Committee of the SF Board of Supervisors on 4/20/22 (File #220366).

- 1 in 4 of person-to-person engagements of the Street Crisis Response and Street Wellness Response Teams results in an individual being transported to appropriate care
- That the SCRT is currently responding to 62% of police code 800B (with the SFPD responding to the remaining 38%). This reflects the growing number of 800B calls—14,000 annually now, compared to 10,000 annually in 2019. If 800B call volume had remained static at approximately 10,000/year, the SCRT would be effectively responding to 85% of the calls.
- Recommendation from Budget and Legislative Analyst's report
 - Ensure that SCRT is meeting the City's objectives of removing law enforcement from responses to street mental health crises, suggest that DEM, DPH, SFFD and SFPD improve their data collection efforts to record the entity that responded to all mental health crisis calls, including SCRT, SFPD, and paramedics. This data should also identify whether SFPD responded to a mental health crisis call at the request of SCRT or under other circumstances.

Street Crisis Response Team will begin to be dispatched using the Emergency Medical Dispatch (EMD) in early June 2022.

Currently, the Department of Emergency Communications has dispatched SCRT units using a "tied" call system in which either a SCRT unit *or* a SFPD unit responds to an 800B. Using this process, if a

SCRT is not available to respond to the 800B, SFPD covers the call. If neither SCRT or SFPD is available, the call pends until either SCRT or SFPD is able to respond.

When EMD begins, all calls that would have been assigned as 800B will now be processed using the medical dispatching system. What this means is that there will effectively be no more 800B calls, as all calls for service will be answered by some combination (depending on the medical acuity) of:

- SCRT
- SCRT plus an ambulance
- Ambulance (if the nature of the call indicates that the person will likely require transport to an ER

EMS6 Report, 4/1/22 to 4/30/22

Total encounters:	363
Average encounters per day:	12
Average connection rate to resource:	53%
Utilization change of top 20 utilizers engaged by EMS6	-34%
from the month before the operational period to current:	

Encounter Type	Current
Outreach	177
Consult	86
911 - EMS6 special call	49
911 - EMS6 self-assigned	35
Case Conference	7
911 - System	7
Conservator Show of Support	1
Total	362

Connections Made:

Resource	Referrals	Connections	Connection
	Offered	Made	Rate
Sobering Center	26	19	0.730769231
Shelter - Long Term	10	7	0.7
Social Services	10	6	0.6
Psychiatric Services	9	5	0.55555556
Clinic	4	1	0.25
Shelter - Short Term	10	2	0.2
Navigation Center - Time Limited	2	0	0
Substance/Dual Diagnosis Treatment	2	0	0
Homeless Outreach Team	1	0	0
Hummingbird	1	0	0
Joe Healy Detox	1	0	0
Homeward Bound	0	0	0
Navigation Center - Pathway to	0	0	0
Housing			
Total	76	40	52.6%

Successes:

In last month's report I wrote about a developmentally delayed adult that had become dependent on EMS services after her parent and primary caretaker died. In March, this individual used SFFD ambulances 36 times and on 14 occasions used more than one ambulance per day. In April she became an EMS-6 managed client and was connected to her extended family and a program specially designed to assist people who are developmentally delayed. She has had zero 911 calls in the previous three weeks.

An elderly, previously frequent 911 utilizer recently reappeared in San Francisco. This individual first began using emergency services in 2020, when he used Department ambulances 7 times. In 2021 his utilization increased to 43. After stabilization at a skilled nursing facility in late 2021, he was placed in a board and care in a neighboring county. In April, he returned to San Francisco and when an ambulance responded to him EMS-6 rapidly intervened, contacted his care team, and advocated for placement. He is admitted and is currently in the process of finding a more suitable board and care facility.

Street Crisis Response Team (SCRT) Report, 4/1/22 to 4/30/22

Total Calls for Service: 758

Average Response Time: 16.66 minutes Average on Scene Time: 31.61 minutes

Disposition All Calls for Service

Disposition 7 III Can's for Scivice		1
Non-ambulance transport to non-ED resource	30	3.96%
Remained in community	194	25.59%
Ambulance transport to ED	42	5.54%
Walked away	24	3.17%
Information exchange	4	0.53%
Unable to locate	447	58.97%
Other	17	2.24%
Total	758	

Disposition Engaged Individuals Only

Non-ambulance transport to non-ED resource	30	10.45%
Remained in community	194	67.60%
Ambulance transport to ED	42	14.63%
Other	21	7.32%
Total	287	

Type	Quantity	Percentage
Grave disability	8	72.73%
Self-harm	1	9.09%
Harm to others	2	18.18%
Total	11	

Police Requested

No	783	99.24%
Yes	6	0.76 %
Total	789	

Police Requested Reason

Immediate danger to personnel or public	5	83.33%
Passive resistance while on 5150	0	
Active resistance	0	
Traffic control	1	16.67%
Other	0	
Total	6	

Street Overdose Response Team (SORT) Report, 4/1/22 to 4/30/22

Total Encounters:	136
Total encounters with confirmed OD:	54
Buprenorphine starts:	3
Clients that accepted harm reduction supplies:	21
Clients that accepted Project FRIEND Narcan Rescue Kit:	29

SORT Highlights:

As mentioned in last month's report, the Department has been approved for a state EMSA pilot program to administer buprenorphine to opioid overdose survivors. Evidence shows that buprenorphine assisted treatment greatly reduces the risk of accidental overdose death. The 8-hour training will be conducted on May 18 and May 25 and will be for all community paramedics. Still to be resolved is whether there are regulatory barriers to have pharmacists at Poison Control—as proscribed in the pilot program—provide dosing and verify inclusion criteria. If this is not addressed in a satisfactory or timely way, we will consider other alternatives for medical control

Street Wellness Response Team (SWRT) Report, 4/1/22 to 4/30/22

Total Encounters: 294 Average Encounters per 12-hour shift: 10

Call Origin:

Type	Quantity	Percentage
Onview	237	80.61%
Self-assigned to 911 incident	61	19.38%
Total	294	

Disposition of Calls for Service

Remained in community	223	75.85%
Non-emergency transport	49	16.67%
Ambulance transport	14	4.76%
Unable to locate	3	1.02%
Other	5	1.70%
Total	294	

Destination of Non-Emergency Transport

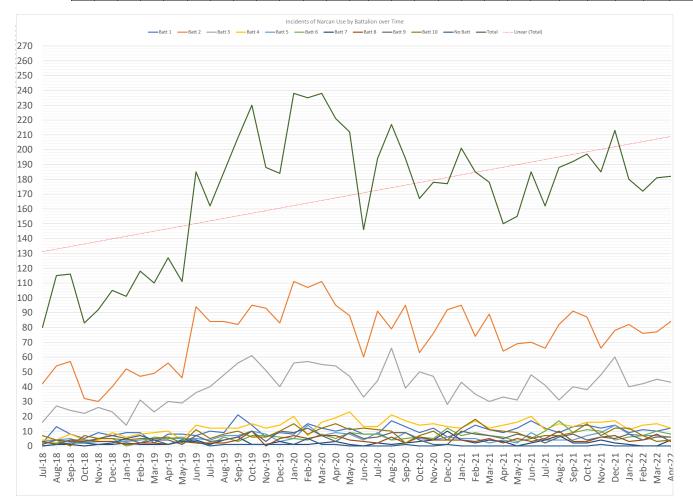
Shelter	30	61.22%
Community Clinic	10	20.41%
Sobering Center	3	6.12%
Linkage Center	2	4.08%
Urgent or Primary Care	1	2.04%
Substance Use Treatment Program	1	2.04%
Hygiene Center	1	2.04%
Other	1	2.04%
Total	49	

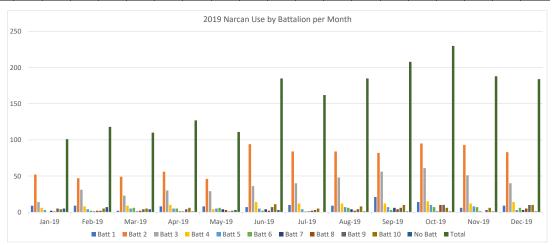
Successes:

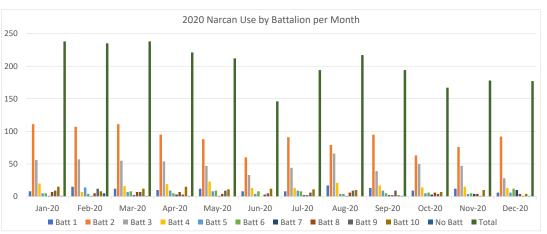
Cumulative data since inception on January 24, 2022, show that one out of every four Street Wellness Response Team engagements result in someone being physically transported from the street to emergency shelter, medical care, or other appropriate care destinations.

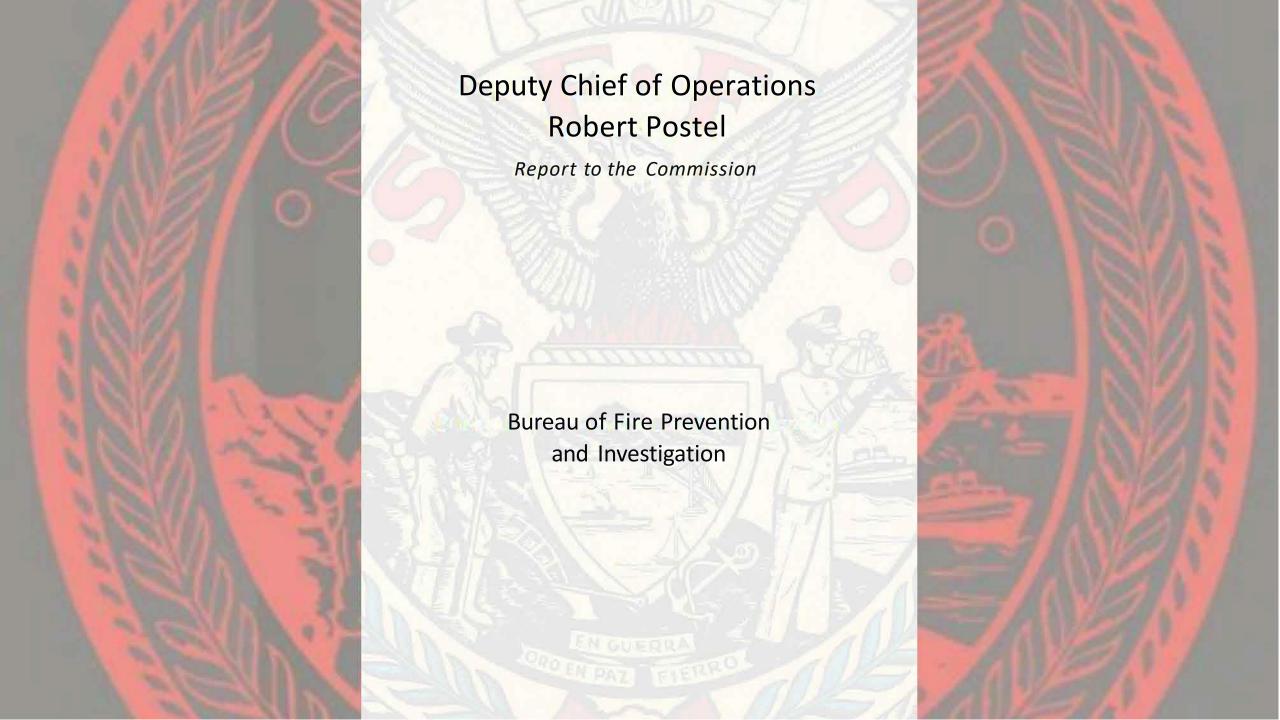
It was reported in last month's report that the Street Wellness Response Team repeatedly engaged a 69-year-old man with a history of mental illness and substance use disorder that had been experiencing homelessness on City streets since at least 2019. This individual, a frequent user of emergency resources, was often found sleeping on steaming sewer grates. On one occasion, he received severe steam burns that required him to be hospitalized. On another occasion he had several ribs broken after being assaulted in the street. After earning his trust, the Street Wellness Response Team first connected him to an emergency stabilization room. Since then, he has moved into permanent supportive housing. In addition, his assigned case management team, who had previously been unable to locate him, is now in contact with him.

																		Narcar	Adminis	tration																													
	Jul-1	18 Aug-1	8 Sep-1	8 Oct-1	8 Nov-18	8 Dec-1	8 Jan-19	9 Feb-19	9 Mar-	-19 Apr-1	9 May-	19 Jun	n-19 Ju	-19 Aug	-19 Sep	-19 Oc	t-19 Nov-	19 De	ic-19 Ja	n-20 F	eb-20	Mar-20	Apr-20	May-2) Jun	-20	Jul-20	Aug-20	Sep-20	Oct-20	Nov-2	20-D	ec Jan-	21 Feb	21 Mar-	21 Ar	or-21 Ma	ıy-21	Jun-21	Jul-21	Aug-21	Sep-21	Oct-21	Nov-21	Dec-21	Jan-22	Feb-22	Mar-22	Apr-22
Batt 1	1	2 1	13	8	5 9	9	7 9	9 9	9	2	8	8	7	10	9	21	14	6	9	8	15	12	10	10	2	8	8	17	13	9	1	12	6	9	14	11	9	12	17	12	9	13	14	12	. 14	1 9	11	10	12
Batt :		42 5	54 5	7 3	2 30	0 4	0 52	2 47	17	49 5	66	46	94	84	84	82	95	93	83	111	107	111	95	8	3	60	91	79	95	63	7	76	92	95	74	89	64	69	70	66	82	91	87	66	. 78	82	76	. 77	84
Batt :	3 1	16 2	27 2	4 2	2 26	6 2	23 14	4 3	11	23 3	30	29	36	40	48	56	61	51	40	56	57	55	54	4	7	33	44	66	39	50	4	17	28	43	35	30	33	31	48	41	31	40	38	48	. 60	40	42	45	43
Batt 4	1	4	4	8	4	4	9 6	6 8	8	9 1	0	4	14	12	12	12	15	12	14	20	7	16	19	2	3	13	13	21	17	14	1	15	13	12	17	12	14	16	20	11	15	13	16	16	. 17	11	14	15	12
Batt :	5	3	4	5	2 :	3	3 3	3 4	4	5	5	5	5	4	7	7	10	8	3	5	14	7	9		3	4	9	4	9	5		4	6	5	5	2	4	2	9	4	4	4	7	9	. 14	1 8	7	7	6
Incident Batt 6	3	2	2 .	4	2 5	5	5 (0 2	2	6	5	6	2	1	6	3	7	7	6	5	4	8	5		9	8	8	4	5	6		5	12	7	9	7	6	3	5	10	17	9	11	10		1 6	7	10	8
Incidents Batt	7	0	1	1	0 .	1	1 2	2 .	1	1	1	4	4	1	4	6	1	1	3	1	1	2	3		1	0	2	1	2	3		4	10	4	2	4	3	0	2	4	7	2	2	4	. 2	2 1	0	0	4
Batt 8	3	3	1 .	4	4 3	3	3 1	1 2	2	2	1	3	2	2	2	4	10	0	5	7	5	7	7		4	3	2	6	2	6		4	4	4	3	5	2	5	3	5	10	3	3	6	, 7	7 3	4	. 8	3
Batt 9		1	4	3	3 5	5	7 5	5 2	2	4	4	1	7	3	4	6	10	3	10	9	12	7	3		9	5	6	9	9	4		1	1	10	8	7	5	8	6	2	6	8	4	6		5 8	4	6	6
Batt 1	10	7	4	0	7 5	5	5 4	4 5	5	5	6	2	11	5	8	10	6	6	10	15	8	12	15	1	1	12	11	10	2	7	1	10	4	12	18	11	10	9	5	7	7	9	15	7	12	2 12	7	3	4
No B		0	1 :	2	2	1	2 5	5	7	4	1	3	3	0	1	1	1	1	1	1	5	1	1)	0	0	0	1	0		0	1	0	0	0	0	0	0	0	0	0	0	1	C	0	0	0	0
Total	8	30 11	11	6 8	3 92	2 10	05 10°	1 118	8 1	10 12	27 1	11	185	162	185	208	230 1	88	184	238	235	238	221	21:	2 1	146	194	217	194	167	17	78 1	77 2	01 1	85 1	78	150	155	185	162	188	192	197	185	213	180	172	181	182
riencing Homelessnes % YES	s - N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	. N/A	A N	I/A	N/A	N/A	N/A	4	102	80	73	8	33	71	81	62	66	53	53	56	57	72	60	65	64	. 74	70	63	. 77	62
% YES	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	. N/A	۸ ۸	I/A	N/A	N/A	N/A	4	47.00%	41.24%	43.71%	46.63	% 40.11	40.30	33.5	1% 37.08	35.	33% 34.	19%	30.27%	35.19%	38.30%	31.25%	32.99%	34.59%	34.74%	38.89%	36.63%	42.54%	34.07%
eriencing Homelessnes	s N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	. N/A	A N	I/A	N/A	N/A	N/A	4	53	74	60	5	58	69	68	72	77	66	70	91	66	81	91	91	82	. 84	72	69	65	75
% NO	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	. N/	Α Ν	I/A	N/A	N/A	N/A	A .	24.42%	38.14%	35.93%	32.58	% 38.98	33.83	38.9	2% 43.26	% 44.	00% 45.	16%	49.19%	40.74%	43.09%	47.40%	46.19%	44.32%	39.44%	40.00%	40.12%	35.91%	41.21%
Unknown	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	. N/A	A N	I/A	N/A	N/A	N/A	4	38	40	34	3	37	29	39	51	35	31	31	38	37	35	41	41	39	. 5F	38	40	39	45
% Unknown	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	. N/A	A N	I/A	N/A	N/A	N/A	4	17.51%	20.62%	20.36%	20.79	% 16.38	19.40	27.5	7% 19.66	% 20.	67% 20.	00%	20.54%	22.84%	18.62%	21.35%	20.81%	21.08%	25.82%	21.11%	23.26%	21.55%	24.73%
ntifiable Home Address	5 - 4	49 6	66 69	9 4	5 53	3 6	54 59	9 72	2	69 8	31	58	119	105	117	139	147 1	22	122	147	146	146	151	14	4	91	120	13 N	I/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A N/	/A A	1 A/J	N/A							
% No	61.259	% 57.399	% 59.48%	% 54.229	6 57.61%	60.959	% 58.42%	61.02%	% 62.73	3% 63.78	% 52.25	64.3	32% ##	### 63.2	4% 66.8	3% 63.	91% 64.89	9% 66	30% 61.	76% 62	.13%	61.34%	68.33%	67.929	62.3	3% 6	31.86%	5.99% N	I/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A N/	/A N	1 A/J	N/A							
tifiable Home Address	- 3	31 4	19 4	7 3	8 39	9 4	11 42	2 46	16	41 4	16	53	66	57	68	69	83	66	62	91	97	92	70	6	7	55	74	11 N	I/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A N/	A N	1/A 1	N/A							
% YES	38.75	% 42.619	% 40.529	% 45.78%	6 42.39%	% 39.059	% 41.58%	6 38.98%	% 37.27	7% 36.22	% 47.75	5% 35.6	88% ##	### 36.7	6% 33.1	7% 36.	09% 35.1	1% 33	70% 38.	24% 41	.28%	38.66%	31.67%	31.60%	37.6	7% 3	38.14%	5.07% N	I/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	A N/	A N	1/A 1	N/A							









Division of Fire Prevention and Investigation Division Update – April 1 to April 30, 2022 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	Depot. 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, Fire Complaints, Community Outreach, Training- AFM Bowden Facilities, Fire Complaints, Community Outreach, Training – A/AFM Tse

Inspections Completed April 2022:

Types of Inspection /Activity	Number	Hours
NOV	107	75.3
Complaints	235	154.6
Referrals (DPH Non-Haz., DPW)	26	13.7
Referrals (DPH Haz., EC)	1	1.0
Referrals (SFPD)	17	13.0
DBI	572	521.3
Fire Alarm Inspection		
Greater Alarm Inspection		
Permit Annual	321	240.6
Permit Approvals	63	52.9
Permit Follow-Up	4	9.0
Port Permit Annuals	5	4.5
Port Permit Approvals	3	2.5

Types of Inspection /Activity	Number	Hours
Port Pipeline Permits	4	4.0
Event Plan Review (Non-DBI)	2	1.0
Place of Assembly Detail	7	58.5
Administrative Citation		
Hearing Re-Inspection	31	19.3
City Attorney Referral/ACE	1	1.5
Order to Abate Re-inspection	2	1.0
High-Rise Annuals	54	150.9
High-Rise Follow-Up		
FEP Review, EVAC Plan Review & High-Rise Report	7	14.0
Writing	/	14.0
School Annuals		
School Inspection Follow-Up		
Day Care		
DPH-CCSF (Aids Clinic, Mental Health)		
DSS (Community Care Licensing, Alcohol/Drugs)		
Onsite Consultation	30	32.1
OSHPOD Referral		
Other Referrals (Dept. of Corrections, Community		
Behavioral Health Services, Licensing)		
Public Education/Community Outreach		
Sprinkler Ordinance		
Airport Fit Test		
Airport Truck Fueler Hydrant Inspection		
ERRCS Upgrade		
Shared Spaces (Temporary)	16	4.1
Fire Clearance Request	20	20.4
Follow-Up Inspection	28	17.8
Initial Inspection	23	21.3
SRO Fire Prevention Workshop		
Tank Installation		
UL Certification		
Traccess Installation/Maintenance	8	5.0
File Research	14	15.5
Others (Fire Investigation, Special System, Technical		
Construction Inspection, No Time Charged, Special	10	0.8
System, Etc.)		
PSD Counter	43	153.0
Administration (Email, Voicemail, Data Entry, etc.)	669	988.0
Code Research	43	64.0
Car Service	29	24.3
Training	76	138.8
Total	2471	2823.7

Annual High-Rise Inspections

Total Annual Permit Inspections	636
Completed	487
Open	30
Pending	119
% Completed	81.3%
% Target Completion (8.3% per month) Fiscal year 21-22	83.3%

Annual Port Inspections

Total Annual Permit Inspections	104
Completed	65
Open	8
Pending	31
% Completed (by 4/26/22)	70%
% Target Completion (8.3% per month) Fiscal year (by 4/30/22)	83%

Annual School Inspections

Total Annual School Inspections	251
Completed	251
Open	0
Pending	0
% Completed by 1/28/22	100%
% Target Completion by Dec. 2021	100%

Fire Complaints:

Total Overall Open Complaints (as of April 26, 2022):	1290
Overall Open Complaints (R2 Inspections):	616
Overall Open Complaints (Other Sources):	674
Total Number of Complaints Received (April 28, 2022):	264
Total Number of Complaints Received Through R2 Inspections:	148
Total Number of complaints Received Through Other Sources:	116
Total Number of Complaints Closed (April 27, 2022):	228
Number of Complaints Closed (R2 Inspections):	106
Number of Complaints Closed (Other Sources):	122

Closed Complaints by Disposition (April 2022):

	CC	CI	DC	NA	NJ	NM	PM	RB	RE	RP	VI	Total
2022/04	109		2	7		46		2	1		61	228
2022/03	182		15	1	2	53		5	4		62	324
2022/02	166	1	3	1		73		2			57	303
2022/01	114		9		1	39		1			60	224
2021/12	131		17	1		53		3		1	109	315
2021/11	138		11	2		61		1			162	375
2021/10	122		2			61		1	1		112	299

2021/09	64	2	1		33		1		100	201
2021/08	61	11			31	1		18	81	203
2021/07	95	7	1	2	40		1	1	78	225
2021/06	60	2		3	23		4	4	80	176
2021/05	49	1			15				72	137
2021/04	93	2		1	26		1	2	217	342
2021/03	108	5		1	37		1	1	68	221
2021/02	78	8		1	40		3	2	86	218

CC: Condition Corrected; DC: Duplicate Complaint; 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 (April 2022): 298
Total Number of Complaint ITEMS Open (April 2022): 134
Total Number of Complaint ITEMS Closed (April 2022): 164

Types of Complaints Items (April 2022):

Description of Complaint	Open	Closed	Total
Alarm Systems	70	55	125
Blocked Exits	10	22	32
Combustible Materials	4	11	15
Electrical Systems	2	8	10
Elevators Not Working	3	2	5
Exit Maintenance	16	24	40
Extinguishers	47	39	86
Fire Escape	7	8	15
General Hazardous Materials	3	6	9
Hoarding	1	2	3
Illegal Occupancy	1		1
Multiple Fire Code Violations	2	46	48
Open Vacant Building			
Operating Without A Permit	3	4	7
Overcrowded Place Of Assembly			
Refused Hood + Duct Service			
Roof Access	1		1
Shared Spaces	5	5	10
Sprinkler/Standpipe Systems	37	25	62
Street Numbering	2	9	11
UL Cert Verification			
Unapproved Place Of Assembly			
Uncategorized Complaint	13	11	24
Weeds And Grass		3	3
Total	227	280	507

Number of Open Violations (NOV) Before April 2022: 499 New Violations issued during the month of April 2022: 54 Violations resolved during the month of April 2022: 72 NOVs as of 3/31/2022: 481 Open High-Rise NOVs: 199 Pending High-Rise NOVs: 110 Open School NOVs: 26 Pending School NOVs: 3

Administrative Hearings:

Haaring	c ricarings.			
Hearing Date	Violation ID	Decision	Status	Comments
3/31/2022	2104-0090	OR	C	-
3/31/2022	2110-0054	OR	C	-
3/31/2022	2105-0095	OR	C	-
3/31/2022	2104-0134	OA	О	56-Day OA
3/31/2022	2105-0071	OA	0	56-Day OA
3/31/2022	2106-0001	CN	0	-
4/14/2022	2104-0113	OA	0	56-Day OA
4/14/2022	2104-0161	CN	О	70-Day Continuance
4/14/2022	2111-0421	CN	О	70-Day Continuance
4/14/2022	2110-0338	OR	C	-
4/14/2022	2102-0033	CN	0	56-Day Continuance
4/14/2022	2107-0030	CN	О	56-Day Continuance
4/14/2022	2111-0076	OR	С	-
No. of Hearings	Orders of Recissions	Cases Continued	Order to Abate	Order to Vacate
2	5	5	7	0

Sunshine/Public Record Requests 2021

	NEXT REQUEST	NON-NEXT REQUEST	
MONTH	# Requests	# Requests	TOTAL
January	44	3	47
February	75	1	76
March	82	5	87
April	51	5	56
Total	252	14	266

Community Outreach Education Events

Date	Event Name	Address	Number of Community Contacts	Number of Volunteers
4/9/22 to 4/10/22	55 th Annual Cherry Blossom Festival	Webster & Post streets	500	1
4/16/22 to 4/17/22	55 th Annual Cherry Blossom Festival	Webster & Post streets	500	6
4/21/22	Stop the Bleed Presentation	Pier 96	18	2
4/21/22	FSIH Workshop Zoom for Community Living Campaign	Zoom	26	1
4/23/22	SF Chinatown Springtime Festival	Waverly Place at Sacramento Street	500	1
4/30/22	One Treasure Island Spring Fling/Wellness Fair	Gateview/Northpoint	300	2

Permit Application (April 2022)

Total Permits Issued	265
Number of Operational Permits	24
Number of Temporary Permits	241

Types of Operational Permits Issued (April 2022)

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	1
Cryogenic Fluids, Storage & Use	
Dry Cleaning Plant, Operation	
Firefighter Air System, Maintenance, Testing	
Flammable/Combustible Liquid, Portable Containers	2
Flammable/Combustible Finishes, Spray Painting Application	
Fruit & Crop Ripening Operation	
Hazardous Materials, Store, Transport, Dispense, Use, Handle	
High-Piled Storage	
Hot work Operations, Weld, Cut, Grind, Braze, Solder	2
Hot Work Operations, Jeweler, Grind, Braze, Solder	
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)	2
Liquefied Petroleum Gas, Portable Cylinders	3
Liquefied Petroleum Gas, Roofer, Storage, Use	

Operational Permit Description	Number
Liquefied Petroleum Gas, Tank, Storage, Use	
Mobile Fuel Dispensing	1
Motor Fuel Facility, Operation	
Motor Fuel Facility, Self-Service, Operation	
Open Flame (Sternos, Candles, BBQ)	
Place of Assembly Operation	12
Refrigeration Equipment Operation	1
Tires, Scrap/Tire Byproducts, Storage	
Underground Stationary Tank, Storage & Use	
Vehicle Repair Garage, Major	
Vehicle Repair Garage, Minor	
Waste Handling, Operation	
Total	24

Total Permit Annual Inspections

Total Annual Permit Inspections	3233
Completed	1694
Open	713
Pending	826
Pending Mobile/Citywide Pending (No Fixed Address)	115
Pending Port	41
Actual Total Annual Permit Inspections (Without Fixed Address)	3077
Actual Still Pending (Without No Fixed Address)	670
% Completed	78.2%
% Target Completion	83.3%

Permit Annual Inspections by Section (Permit)

Total Annual Permit Inspections	2218
Completed	1070
Open	667
Pending	481
% Completed	78.3%
% Target Completion	83.3%

Permit Annual Inspections by Section (High-Rise):

Terrine Annual hispections by Section (Tilgii-Rise	<i>')</i> •
Total Annual Permit Inspections	794
Completed	569
Open	36
Pending	189
% Completed	76.2%
% Target Completion	83.3%

34

Permit Annual Inspections (Business):

Total Annual Permit Inspections	112
Completed	79
Open	11
Pending	22
% Completed	70.5%
% Target Completion	75%

Permit Annual Inspections by Section (Port):

Total Annual Permit Inspections	107
Completed	55
Open	10
Pending	41
% Completed	61%
% Target Completion	83%

Major Upcoming Events:

Major Opcoming Lvc.	
Date:	5/28/2022 and 5/29/22
Hours:	
Location:	Harrison Streets between 16 th St and 24 th streets
Name of Event:	SF Carnaval 2022
SFFD Regulated Activities:	Propane, Tents, Generators, Open Flame, Fencing, Crowd Control, Cannibus
SFFD Permit No.:	TBD
No. of Insp. Working:	6

Date:	6/12/2022
Hours:	1000 – 1800 Hours
Location:	Haight Street between Masonic and Stanyan Street; Ashbury Street between Page and Waller Street
Name of Event:	Haight Ashbury Street Fair 2022
SFFD Regulated Activities:	Propane, Tents, Generators, Street Closure
No. of Inspectors Working:	2

Upcoming/Pending COE Events

Date/Time	Event		
5/6/2022	BDFP Safety Fair		
5/11/2022	FSIH Workshop at Park Sunset Apartments		
5/12/2022	SFAA Trade Show @ Fort Mason		
5/14/2022 - 5/15/2022	Bay to Breakers		
5/21/2022	American Red Cross Sound The Alarm		
5/22/2022	Sunday Streets Bayview		
6/12/2022	Haight Street Fair		
6/18/2022	North Beach Festival		

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6/25/2022 - 6/26/2022	Pride
7/10/2022	Sunday Streets Mission
8/2/2022	National Night Out
8/6/2022 - 8/7/2022	Nihonmachi Festival
8/12/2022 - 8/14/2022	Outside Lands
8/21/2022	Sunday Streets SOMA
8/27/2022 - 8/29/2022	Autumn Moon Festival
9/18/2022	Sunday Streets Western Addition
10/2/2022	Castro Street Fair
10/7/2022 - 10/9/2022	Fleet Week
10/16/2022	Phoenix Day
10/3/2022 - 10/9/2022	Fire Prevention Week
Pending	FSIH Workshop at Chinatown Community Developmental Center
Pending	FSIH Workshop at Jelani Family Residential Step-Down
Pending	FSIH Workshop at Mercy Housing

San Francisco Fire Department Bureau of Fire Investigations

Summary Report From 03/30/2022 To 04/27/2022

		YTD 07/01/2021 To 04/27/2022		03	03/30/2022 To 04/27/2022		
		Count Property Loss Contents Loss		Count Property Loss Contents Los		ontents Loss	
STRUCTURE FIRES	ACCIDENTAL	19	\$8,465,500	\$830,150	0		
	INCENDIARY	35	\$2,646,100	\$548,195	4	\$115,600	\$5,200
	UNDER INVESTIGATION	5	\$2,576,500	\$441,000	3	\$1,700,000	\$190,000
	UNDETERMINED	25	\$7,888,101	\$3,118,600	5	\$4,580,000	\$1,508,000
STRUCTURE FIRES TO	OTAL	84	\$21,576,201	\$4,937,945	12	\$6,395,600	\$1,703,200
VEHICLE FIRES	ACCIDENTAL	4	\$329,867	\$25,000	0		
	INCENDIARY	41	\$385,591	\$1,000	2	\$25,000	
	UNDER INVESTIGATION	2			0		
	UNDETERMINED	36	\$282,045		3	\$27,200	
VEHICLE FIRES TOTA	L	83	\$997,503 \$26,0	\$26,000	5	\$52,200	
OTHER INCIDENTS		102	\$510,920	\$51,590	8	\$71,200	\$40,100
STRUCTURE FIRES	COMMERCIAL	36	\$5,641,500	\$1,885,800	4	\$220,000	\$42,000
	RESIDENTIAL	48	\$15,925,100	\$3,052,145	8	\$6,175,600	\$1,661,200
STRUCTURE FIRES TO	OTAL	84	\$21,566,600	\$4,937,945	12	\$6,395,600	\$1,703,200
GREATER ALARMS	2ND ALARMS	6			1		
	3RD ALARMS	3			1		
	4TH ALARMS	0			0		
	5TH ALARMS	0			0		
GREATER ALARMS TO	OTAL	9			2		
OTHER	ARRESTS	33			2		
	DEATHS	4			0		
	INJURIES	30			0		
	JUVENILE FIRE SETTERS	0			0		
	SUBPOENAS REQUESTED	240			20		

04/28/2022

Plan Check and Operational Permits: Assistant Fire Marshal Harold

Fire Plan Check Section Update:

•	April '22	March. '22
Permit applications submitted (permits approved):	706 (637)	934 (846)
Summary:		
Total Plans in Fire Review Report:	888	877
No. of Plans reviewed but awaiting responses ("ON HOLD"):	749	773
No. of Plans waiting for review:	139	104
Water flow/ Record Analysis	74/37	57/23

Plan Check (April 2022)

Types of Inspection/Activity	Number	Hours
Plan Check Pre-App Meeting	29	60.3
Plan Check Preliminary/Consultation	11	11.0
Plan Check Review – DBI Referral		
Plan Check Public Assembly		
Plan Review	496	650.4
Plan Review/OTC	347	223.3
Plan Review Re-Check	25	36.5
Water Flow Street Test	7	23.0
Water System Flow Test	27	49.6
Total	942	1054.1

Large Community Development Projects, ADU, SFO: AFM Russell

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.

Community Development: Vertical & Horizontal Design. Mayor's Office of Housing and Community Development (MOHCD) and 100% Affordable Housing- April 2022

- 201905170931 YBI -4Y -37 Meadow Drive Building 23 Arch/MEP- Comments submitted.
- 201905170929 YBI-4Y-35 Meadow Drive Building 21- Arch/MEP- Comments submitted.
- 202203220578 -301 Mission Street. Shoring permit, under review.
- BALBOA RESVOIR-AUXILLARY WATER SUPPLY SYSTEM -MASTER PLAN-Horizontal Design- Comments sent to DPW
- Stonestown project- Horizontal Design- Reviewing Street Improvements plans.
- **Parkmerced- COA-** SFFD letter approving the streets is acceptable.
- 201912230270- 921 Howard St., addendum 7, Plans approved.
- **201912230270-** 921 Howard St., addendum 8, metal stairs 3 &4 Plans approved.
- 201912230270- 921 Howard St., addendum9, Fire Sprinkler. Comments submitted.
- 202006108345- 1801 25th St., Arch/MEP addendum 3, Rev 1. Comments submitted.
- 201602179818- 879 La Salle Ave. Fire Protection Addendum 5. Comments submitted.
- 201912099009- 1360 43rd Ave., Shirley Chisholm Village, addendum 2. Plans approved.
- Potrero Power Station Phase 1 SIP- Submittal 3- Comments submitted.
- India Basin Park- Street Vacation Recirculation and PUE Vacations- reviewed by SFFD.
- 201802211851- 681 Florida St., addendum 7, Rev 4. Plans approved.

- **202203220578-** 301 Mission St. Plans approved.
- **201905170934-** 38 Meadow Dr., AMEP. Plans approved.
- **201905170935-** 36 Meadow Dr., AMEP. Plans approved.
- 201804136335 S11- 145 Leavenworth, N/A for fire Storefront system.
- **201804136335 S8- Rev 1-** 146 Leavenworth. Plans approved.
- **202104269364S2-** 11 Innes Ct., Arch-Comments Submitted.
- **201903195605-S6-** 4840 Mission St., Fire Alarm + ECS Reviewing revision.
- 201810223762-S6- 1 Avenue of the Palms. Solar. Reviewing revision.
- **201901039599-S12-** 1 Brady St-EBM System-reviewing Plans
- 201901039599-S6- 1 Brady St., Fire Alarm & ECS. Comments submitted.
- **201901281440-S6-** 410 China Basin St., 2way ECS. Plans Approved.
- 20188137195-S8- 201 Macalla Rd., EBM System. Plans Approved.
- **201808137195-S9-** 201 Macalla Rd., Solar PV. Plans Approved.
- 201807033677- 2340 San Jose Ave., Fire Alarm & ECS. Approval waiting on Battery sys Comment.
- 201912169614- 1 Avenue of the Palms Bldg. C-2.2- Site Permit, comments submitted.

Accessory Dwelling Units (ADU) and Unit Legalization

- Total Accessory Dwelling Units (ADU) reviewed and approved 44 units
- Reviewed and sent comments of Accessory Dwelling Units (ADU) and Unit Legalization plans 26 units

Pre-Application Meetings

• Attended 3 pre-applications meetings

Port, Districts, Fire Investigation, TASC: AFM Law

Port of San Francisco

INSPECTIONS		
Inspection Type	Number	Hours
Initial	1	1
Follow-Up		
Re-Inspection (No Fee)		
DBI Inspection	11	13.5
DPH Referral – Non HazMat		
Onsite Consultation	12	12.5
Complaint	1	1
Notice of Violation (NOV)		
Operational Permit Approval		
Port Permits (Construction)		
Permit Approval Inspection	9	6.5
Port Annuals (Property)	4	3.5
Permit Annuals (Business)	11	11.5
Shared Spaces	1	0.5
Pipeline Applications	4	4
TRACcess Installation/Maintenance		
Total	54	54

Port Plan Review

Plan Review Activity	Number	Hours
Plan Check Meeting (Pre-App Meeting)	2	4.5
Plan Check Preliminary Meeting/Consultation	11	11
Plan Review	17	43
Plan Review/Re-Check	5	7
Plan Review Training	0	0
Total	35	65.5

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

SFMTA: TASC (Transportation Advisory Safety Committee)

 All streetscape modification proposals impacting Fire Access reviewed bi-monthly. COVID-19 TASC review for Street Closures for Food Banks, Covid-19 Testing, Vaccination Sites, 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 received 2 request(s) from DPW for SFFD plan review to provide comments on developer/contractor project requests that include street/sidewalk legislation, and street encroachment permits. 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. Continuing to work with the SFFD Transit Committee, the SFMTA Central Subway.

Cruise

SFFD Liaison to the implementation of Autonomous Vehicles in San Francisco. Working with the
Mayor's Office of Transportation and other City Agencies regarding training, minimum requirements
prior to fully activating Autonomous vehicles. Cruise is currently producing a series of training videos
in conjunction with SFFD Division of Training. These videos have been completed and have been
released to Division of Training

SFFD

 Contact Fire Stations regarding Traffic Calming devices 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. Communicate and collaborate with the FDOC, SFPD, and SFFD units in the Field. Also, sending temporary street closures (ISCOTT) to Fire Administration Lieutenants for Distribution to the field.

SFMTA TASC VIRTUAL MEETINGS April 14 and 28, 2022

Type of Street	SFFD Approval	SFFD	Objection but	Held for later
Modification that		Objection	Resolved	Hearing
Impacts Fire Access				_
Bike Share Stations	0	0	N/A	N/A
Bicycle Lanes, Class II	0	0	N/A	N/A
Bicycle Lanes, Class	0	0	N/A	N/A
III				
Bicycle Lanes, Class	1	0	N/A	N/A
IV				
Raised Crosswalk	3	0	N/A	N/A
Sidewalk Widening	1	0	N/A	N/A
Speed Humps	0	20	N/A	N/A
Speed Cushions	28	0	N/A	N/A
Speed Table	0	0	N/A	N/A
Various School	1	0	N/A	N/A
Locations Citywide –				
Speed Cushions				
Gilman Avenue, Btw.	1	0	N/A	N/A
3rd st & Bill Walsh Way				
Speed Cushions				
Anza Street, Btw.	1	0	N/A	N/A
Blake & Parker Ave. –				
Speed Cushions				
34 th Avenue, Btw.	1	0	N/A	N/A
Anza & Fulton St. –				
Speed Cushions				
Bacon Street, Btw.	1	0	N/A	N/A
Girard & Goettingen				
Street – Speed				
Cushions	1	0	NT/A	DT / A
Thornton Avenue, Btw.	1	0	N/A	N/A
Neptune & Venus				
Street – Speed Cushion 3 rd Avenue, Btw.	1	0	N/A	N/A
Fulton & Cabrillo	1		IN/A	IN/A
Street – Speed				
Cushions				
Ivy Street, Btw.	1	0	N/A	N/A
Laguna & Octavia	1		1 1/11	14/11
Street – Sidewalk				
Extension and Raised				
Crosswalks				
C1000 II WIND	<u> </u>	1		

Various School	0	1	N/A	N/A
Locations Citywide –				
Speed Humps				
34 th Avenue, Btw.	0	1	N/A	N/A
Quintara & Rivera				
Street – Speed Humps				
Main Street, Btw.	1	0	N/A	N/A
Howard & Market				
Street – Main Street				
Streetscape Project				

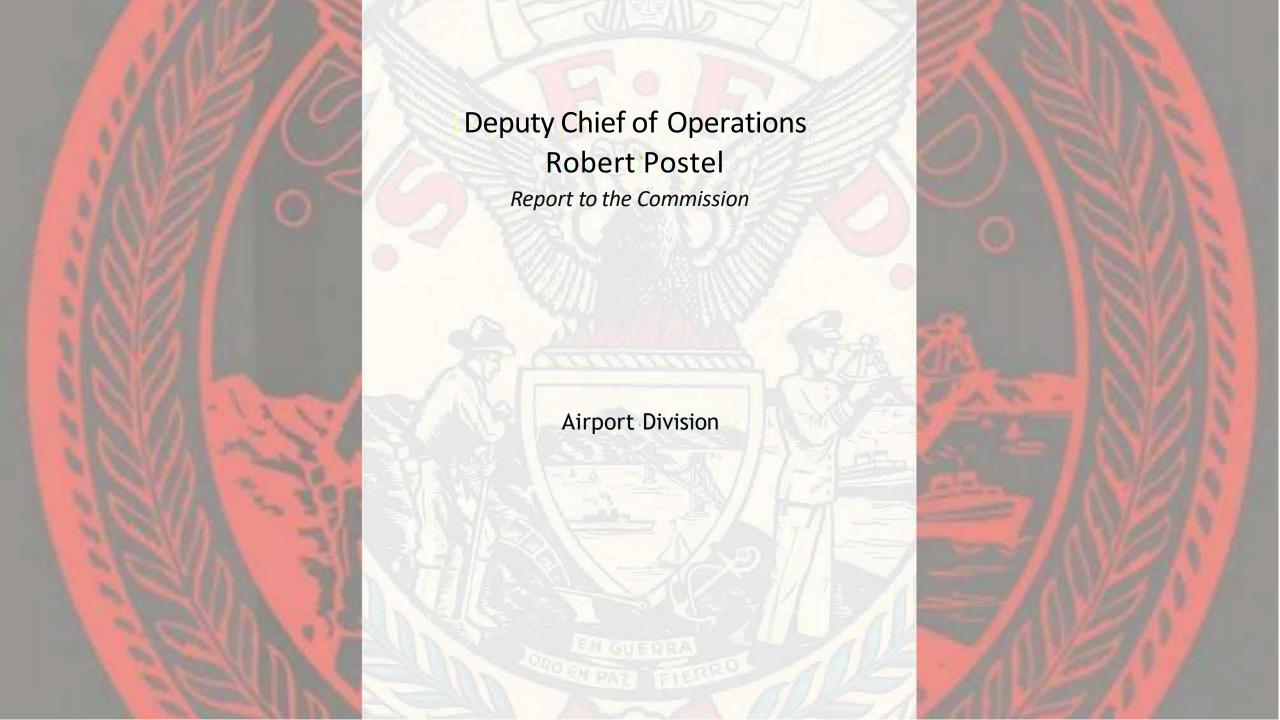
SFMTA COVID-19 TASC Projects

- Safe Sleeping Sites
 - District Inspections
- COVID-19 testing/vaccination sites
 - Walk up and drive through
- Slow Streets
 - Golden Gate, Sanchez, Lake, & Shotwell Streets approved as slow street extensions with the condition that they can be removed by SFMTA upon consultation with Fire Marshal
- Shared Spaces for parklets and street/alley closure requests
 - Lieutenant Sy is the lead with Postings/ Enforcement through task force coordination with DPW and SFMTA. Inspector Wong assists.
- Tenderloin Activations
 - o Play Streets
 - o Shared streets, road closures, and lane reduction
 - Parking protected bike lanes
- Various School Locations Citywide Speed Cushions **Approved.** Standard SFFD Policy on approving speed cushions since rigs can drive thru them.
- Gilman Avenue between 3rd & Bill Walsh Way; Anza Street between Blake and Parker Avenue; 34th Avenue between Anza & Fulton; Bacon Street between Girard and Goettingen; Thornton Avenue between Neptune and Venus Street; 3rd Avenue between Fulton and Cabrillo Street; Speed Cushions **All Approved**. Standard SFFD Policy
- Ivy Street between Laguna Street and Octavia Street Sidewalk Extension and Raised Crosswalks **Approved.** Turn templates okay for SFFD vehicles after size and radius adjusted per SFFD request. Raised Crosswalks located at controlled intersection.
- Various School Locations Citywide Speed Humps On Hold. Current SFFD Policy to not approve any more speed humps while Third Party Report on increased SFFD Emergency Response Times is completed <u>and</u> the Fire Department has an opportunity to determine next steps to address this issue.
- 34th Avenue between Quintara and Rivera Street Speed Humps- <u>On Hold</u>. Current SFFD Policy.
- Main Street between Howard and Market Street Streetscape Project Approved Establish
 Class IV Bikeway (Parking Protected). Project specifics adjusted during multiple meetings
 with SFFD to incorporate Fire Department requests for retaining access to hydrants, fire
 department connections, etc.
- 100 Golden Gate St. After multiple site visits, forwarded to SFMTA Site Plan Drawing with Specific Mark Ups for SFFD requirements. Current Status SFMTA awaiting direction from the Mayor's Office.

Fire Investigation (Arson Unit)

The number of Open/Active Fire Investigation Reports for April 2022 is 62. The reports include the following types of fires:

- 26 Structure Fires
- 23 Vehicle Fires
- 18 Outside Fires
- 0 Other



SFFD Airport Division Recent Activities Division Update April 1 to April 30, 2022

ADC David Brown

- Participated in SFIA ECC Meeting & Presentation for new apparatus purchases
- Met with Neil Weingarten, SFIA Airside Operations
- Attended SFFD Chaplain Badge Pinning Ceremony
- Attended several meetings for FAA Part 139 Inspection preparation
- Attended Retirement Celebration for Reginald Saunders, SFIA Management
- Participated in 1906 Earthquake Commemoration activities and festivities
- Participated in several days of FAA annual Part 139 compliance certification testing
- Attended SFIA Outbriefing of FAA annual Part 139 compliance certification
- Met with Airport Division Battalion Chiefs to discuss Division projects
- Attended Dispatcher Appreciation Week Celebration at SFIA Communication Center
- Met with Training staff and Airport Division Members regarding Driver Initiative
- Met with Training Staff & SFIA Emergency Planning for Red Cap & future Training Exercises
- Met with SFIA Business & Finance regarding Budget & Operations Capital Projects
- Met with Airport Division Battalion Chiefs, Rescue Captains, Training, & Prevention personnel
- Participated in SFIA Covid-19 Recovery Plan Daily Briefings (virtually)
- Attended SFIA LRSAT & Ramp Safety Monthly Meeting (virtually)
- Attended one Fire Commission Meeting
- Monthly Check-in meeting with SFFD Deputy Chief Robert Postel
- Attended monthly SFIA Airfield Operations Meeting (virtually)
- Attended weekly SOG Meetings with SFIA COO Ralf Ruckelshausen
- Participated in Command Staff Monthly Check-In Meeting with CD1
- Attended SFIA bi-weekly Management Meetings (virtually)

Operations/Training – Captain Robinson, Lieutenant Merkins, and Specialists Farrugia, Hoaglin and Woo

- Attended Runway Safety Meeting (virtually)
- Attended monthly EOC Emergency Planning Meeting
- Attended monthly USCG SAR meeting
- Continued daily alert communications drills
- Conducted several live runway crossing exercises. (Day and Night)
- Conducted ARFF Driver Training Class
- Red Cap Planning Meetings
- Conducted Rescue Swimmer Course at Crystal Springs
- Participate with EOC 5th floor evacuation drill
- Coordinated training for Airfield Safety Officers
- Training records preparation for annual FAA inspection
- Participated in FAA annual Part 139 Inspection

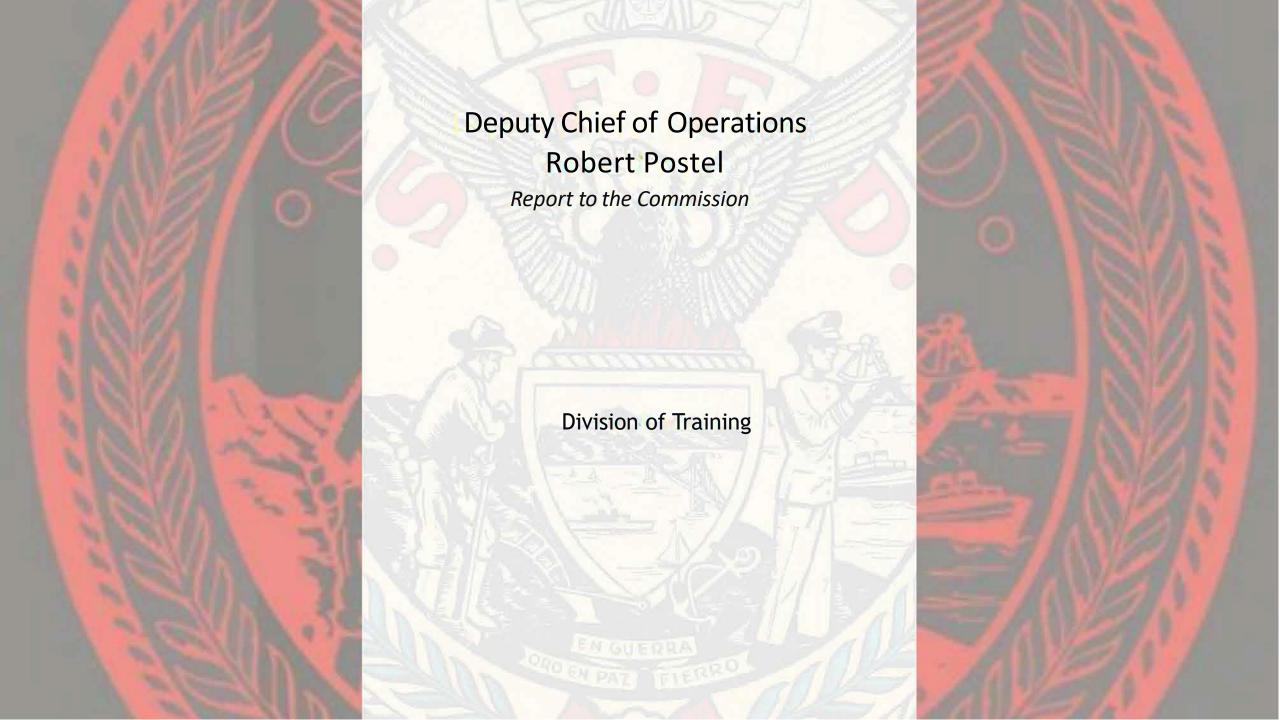
- Attended FAA Inspection Outbriefing
- Training on ARFF driving simulator
- Participated in SFIA Ramp Safety meeting (virtually)
- Conduct monthly training update with Station Captains
- Participated in weekly Airfield Operations Briefing
- Ongoing training: HRET, Piercing Operations, & Cones Course driving
- Conducted ongoing AOA Familiarization, Communications, & Driver Training

Rescue Captains Anderson, Beckwith and Morley

- Responded to 52 medial calls, assisted/observed medics on other non-emergency calls
- Picked-up, reviewed, and graded written PCR's and delivered them to Station #49
- Attended daily Emergency Medical Service (EMS) conference calls
- Monitor and responded to Airport AED program
- Attended San Mateo County MCI Workgroup Meeting
- Updated AED batteries and equipment inside of AED cabinets throughout airport
- Trained SFIA employees in American Heart Association CPR and First Aid certification courses
- Coordinated and trained SFPD in an EMS refresher course
- Celebrated Dispatcher Appreciation Week with members of the communication center
- Trained 8 bike medic relief paramedics with airport familiarization and orientation
- Conducted Rapid COVID-19 testing for symptomatic members
- AHA BLS Instructor training for RCs and Medics (now have 8 certified AHA BLS Instructors)
- Attended daily airport conference calls with Battalion Chief at SFO
- Ensured all members compliant with Target Solutions and other online training
- Continued exposure reports from personnel for COVID-19 cases and work with CDC

CAD RUN TOTALS – April 2022

TYPE	DESCRIPTION	COUNT
519	TRFC COLLISION - INJ	3
520	AIDED CASE	352
ALERT1	ALERT ONE	2
ALERT2	ALERT TWO	6
DRILL	DRILL	1
ELEV	ELEVATOR RESCUE	15
FIRE	FIRE ALARM	33
GASINV	GAS INVESTIGATION	4
ODORINV	ODOR INVESTIGATION	2
SEWAGE	SEWAGE LEAK	1
SMKINV	SMOKE INVESTIGATION	1
SPILL	SPILL OF MATERIAL	6
SVC	SERVICE CALL	11
SVCM	SERVICE CALL FOR MEDICS	1
	TOTAL	438
	BIKE MEDIC TOTAL	225



SFFD Department of Training

Division Update April 1 to April 30, 2022

ADC Shayne Kaialoa

Meetings/Exercises/Training Attended:

April 4, 2022: Conducted the H10 check back meeting. Conducted L2 conferences. Attended the CAD Proposal meeting.

April 5, 2022: Attended the CAD proposal evaluator and SME meeting. Attended the CD1 Monthly Staff meeting. Attended the 9910-welcome address.

April 6, 2022: Attended the CD1 Staff meeting. Conducted EMS Recruit Conferences. Conducted the DOT Admin Meeting. Conducted the DOT Multi-Media Section Meeting. Attended the CAD Proposal Office Hours for Evaluators & SME meeting. Attended the PHUB Meeting with the Academy of Arts.

April 7, 2022: Attended the Mass Search and Rescue/Fire Suppression Discussion.

April 8, 2022: Development of the Surf Rescue Details. Conducted the CCSF SFFD Company Officer Course Meeting. Attended the CNY Annual Spring/Parade Banquet.

April 11, 2022: Development of the Type 6 Driver Sign-Ups. Attended the CAD Proposal Evaluator and SME meeting.

April 12, 2022: Conducted the DOT Staff Meeting. Attended the CD1 one on one meeting. Attended the Chaplains/Badge Pinning Ceremony.

April 13, 2022: Conducted the DOT Multi-Media Section meeting. Attended the monthly Fire Commission Meeting.

April 14, 2022: Attended the CAD Proposal Meeting. Attended the WMD Drill Planning meeting. April 15, 2022: Development of the H-39 In Service Sign – Ups. Development of the H-16, H-28 Sign-Ups. Attended the L2 Graduation. Conducted a 9910 visit and Q&A at the DOT 19th street facility.

April 16, 2022: Attended the city-wide battalion control exercise.

April 18, 2022: Conducted the DOT Multi-Media Section Meeting.

April 19, 2022: Attended the Mutual Aid Operations Coordinator Meeting. Conducted the CCSF SFFD Officer classes meeting.

April 20, 2022: Conducted the Management Model Meeting. Attended the Ul/FSRI Evidence Based Tactical Considerations meeting.

April 21, 2022: Attended the Training Workgroup Meeting with CD2 and Chief Treff. Attended the Training Work Group Meeting. Conducted a Executive Officer Meeting with A/BC Luttrop. Conducted the 129th suppression Live Fire Planning meeting.

April 22, 2022: Development of the Surf Rescue Session 2 details meeting. Conducted the Executive Officer Meeting #2. Conducted the 129th Live Fire Planning Meeting.

April 25. 2022: Delivered the SFFD/Leadership Class to the Lieutenants Academy.

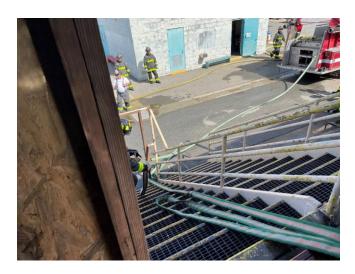
April 27, 2022: Development of the SRFC Details. Attended the CD2 Bi-Weekly meeting.

April 28, 2022: Conducted H-39 In-Service Interviews.

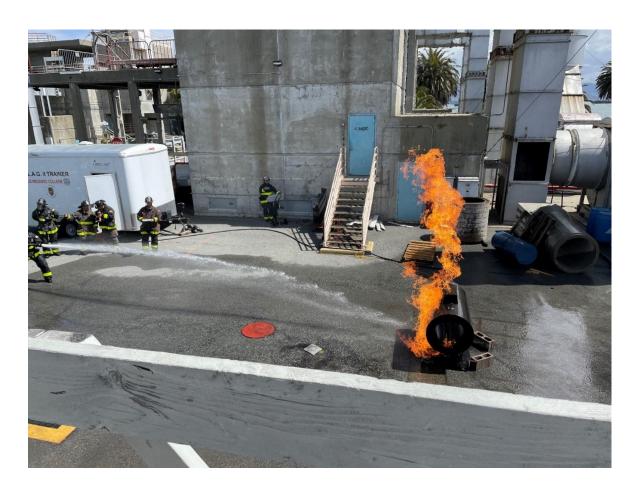
Safety 1: No activity.

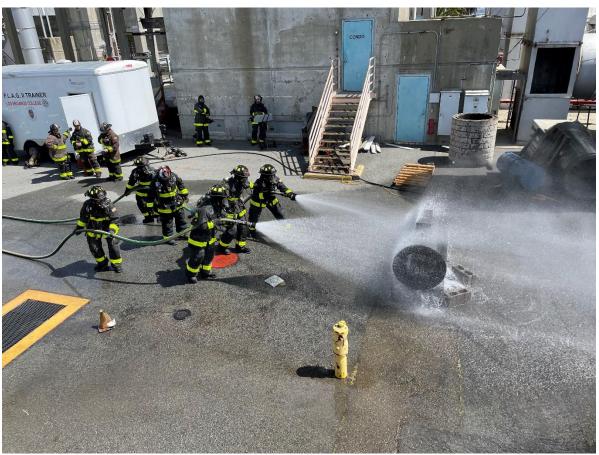
Recruit Training

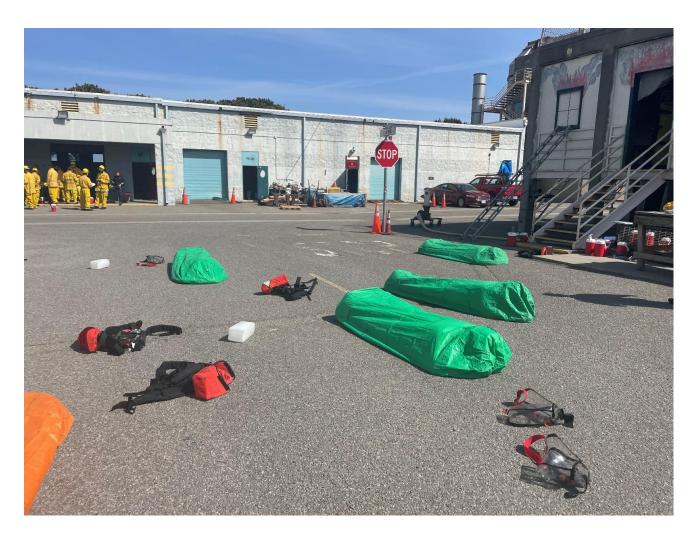
- 129th Recruit Class is on weeks. Forty seven recruits remain with three resignations, and two separated for deficiencies
- Physical Training has been steady with a mix of cardio, strength, and recovery days
- Drills and Instruction
 - o Confined Space Awareness Class (1 day Orientation with RS1)
 - o Flammable liquids training
 - o High Rise Bundle lead off of Standpipe
 - o Ready Line 150ft (Standard Load)
 - o Ladder rescue
 - o Make and Break 3 (Large line wye lead to 2nd floor, charged, then high rise bundle stretched, charged, bled and flowing while on SCBA.)
 - o 50' extension ladder, obstruction raise
 - o Bracing of the 50' extension ladder
 - o Haz Mat First Responder Orientation (IAFF)
 - Wild Land Training (State Fire Marshal)























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 a Saturday Auto Extrication Drills. There is a schedule of which companies are due.
- There were 5 scheduled training days in the month of April 2022 at the Folsom Street Campus
- The following Companies were due to attend training this month with modifications and social distancing measures in place:
 - o 4/2/22 Truck 08, Rescue Squad 1
 - o 4/9/22 Truck 14, Rescue Squad 2
 - o 4/23/22 Truck 15, Rescue Squad 1
 - o 4/30/22 Rescue Squad 1







Suppression In-Service Drills and Instruction

• Back to Basics Module: With the focus on Hose Leads, Ladders, SCBA and Forcible Entry

- H-10 Academy Live Fire Component
- 2022 Sentinel Exercise in Sonoma County as part of a USAR Team
- Delivery of Gas/Electric Emergencies to the Lieutenants Academy
- Return to Duty

Total of 955 hours of training for 356 members

DOT/EMS Academy Drills and Instruction

- H3L2 Academy #6
- H3L1 #20 Academy
- EMS Advancement Academy #24
- 9910 City EMT Intern Academy
- Advanced Cardiac Life Support (ACLS)
- CPR Instructor
- 129th H2 EMS Instruction
- Target Solutions

Total of 8,337 hours of training for 2,336 members

Additional Work Performed

- Video work (filming, editing and voice overs)
- EMS Return to Duty Training
- Certification/Accreditation Tracking
- EMS10 In Service
- TEMS Training

The 127th Class began probation on June 26, 2021

- Class members are in assignments for second PX House
 - o PX members have been all scheduled for practice drills for aerial, pump, and cones
- 128th Recruit Class began probation on December 23, 2021
 - o Completed third month of probation at their first 6-month assignment
 - o PX members have been all scheduled for practice drills for aerial, pump, and cones
- Oversee practice and testing of PX firefighters for Pump/Aerial tests, pre-trip inspections, and hose leads
 - o 125 PX members
 - o 242.5 total hours
- Fire Reserves
 - o Training with Fire Reservices on Thursday nights
- Instructor updates
 - o Prep for the 130th Class in progress.
 - o Search for Cone Testing/Practice location.
 - City College availability may change. Upper lot being used for COVID. Lower lot is controlled by the PUC. Bill Teahan has given us permission to use. This is our primary option as of now.
 - o Pier 96 is no longer optional due to PD's new contract with the Port.
 - o South Shipping Lane of Pier 96 also unavailable until middle of 2021.
 - Pier 80 is a new possible option but has limited time available. It is an active commercial port used by Tesla. This option will cost \$2500 per day.

- o Cow Palace is still an option with limited availability. We have been losing our scheduled dates to other paying customers of the Cow Palace
- Ongoing projects
 - o Video Drill Manual –
 - o AWSS (Auxiliary Water Supply System) training bulletin for reserves ongoing.
 - o Maintenance projects: Vehicles, Training
 - o Equipment, Inventory, and Auto Extrication

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. We are training San Francisco residents to be one ready community when it counts. Together we can create a lifeline between your family and neighbors, and the City's emergency responders.

Drills and Instruction

April 16 Citywide Drill

- 84 registered, 80 showed up, despite rain. See photos below.
- 16 Triage volunteers present in moulage.
- 2 field survey teams, 2 triage rooms, 2 staging areas, ACS and HAM operations, Mobile Command present.

April 30 HAM Cram with Bay Area Emergency Amateur Radio society

- 45 registered, 37 participants.
- Lt. Galvin presented about NERT, Isaac Bentley presented on ACS and NERT HAM opportunities and distributed radios to NERT graduates who passed the class. Nathan Karkoski presenting on 2M Critical Mass event in San Francisco.

Miscellaneous

- Targeted Eventbrite Pre-Registration Groups
 - o 650 new
 - o 460 recertifications
- NERT pages on SF-Fire Website updated.
- NERT Advisory Board monthly meeting held on 4/19/22

Planned Items

- Review resumes of applicants for civilian NERT position with Chief Arteseros Brown.
- Train the Trainer planned to take place over 2 weekday sessions in May. Dates TBD
- Full NERT Training to follow completion of Train the Trainer, involving as many graduates as possible. Dates TBD
- Additional Full trainings and Recertification sessions
- October Citywide Drill planning

Ongoing Projects

- Maintenance of ACS equipment at Battalion Stations.
- Clean out and re-organize NERT office
- Review potential use of SQL Database created by advisory board member to both replace the current Access database and the need for Eventbrite.
- Completion of Train the Trainer participant's certification. On boarding of new instructors
- Interim coordinator involvement support of content involved activity such as participation with CERT programs and policy.
- Assisting/reviving coordination of neighborhood-level NERT teams (self-managed by volunteers)
- Maintenance of ACS equipment at Battalion Stations.

NERT Training Photos







San Francisco Fire Auxiliary Reserve Monthly Report Drills and Instruction

- Forcible Entry, Make and Break
- SCBA's Search and Rescue, and Entrapment
- First in Engine Drills, 35' Ladder
- Gleeson, Forcible Entry

Total of 112 hours

Volunteering/Community Service03/05/22 SFFD City Jobs Job Fair at Hollywood Park

- Cherry Blossom Festival
- Mission High EMT School
- SFFD Job Fair, City Hall
- PRIDE Planning Meeting

Total of 79.5 hours



