



Operations Report

July 1, 2019 – July 31, 2019

Victor Wyrsh

Deputy Chief of Operations

OPERATIONS REPORT

July 1 – July 31, 2019

GREATER ALARMS:

There were no greater alarm fires during this reporting period.

Social Media Responses

- “It may be the 4th of July for many, but our SF firefighters as always on the job. Thank you for helping us today at a building alarm”-Gary, Twitter
- “We were in the Marina today when a fire broke out. SFFD was quick and on top of it. Nicely done!”-Dr. Schinnerer, Twitter

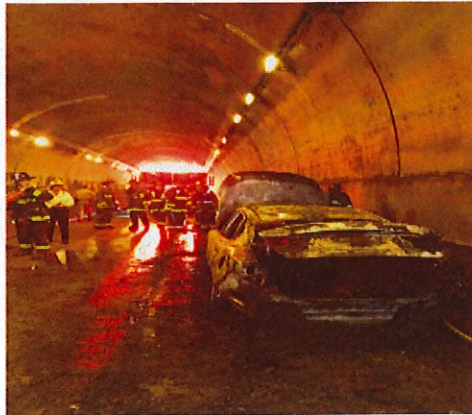
Functions

- Weekly Spanish classes for First Responders
- 07-08-19 Media event by CD1 for release of Chemical Exposure Study at recent wildland fires.
- Media event with ALICE RADIO for PTSD and Summer Safety
- PIO attended multi-agency response to man-made disasters program at UCSF
- Spanish television event on public safety members learning Spanish
- Virtual reality training informational with BASDA.
- Opportunities for all interns starting first half of August. PIO Baxter is the Liaison.
- Giants Public Safety Fair
- K9 Team Training throughout month

Outreach

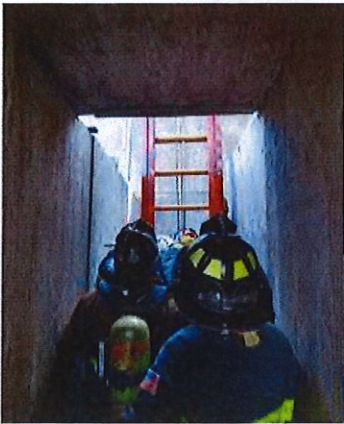
- 5000 community members attended numerous events in July.
- 07-13-19 SFFD MEDICS at the Phillip and Sarah Burton Academic High School career fair.
- 07-19-19 District Safety Fair
- “Close Before You Doze” door hanger event
- Pop up mobile CPR stations, Downtown.

MACARTHUR TUNNEL FIRE

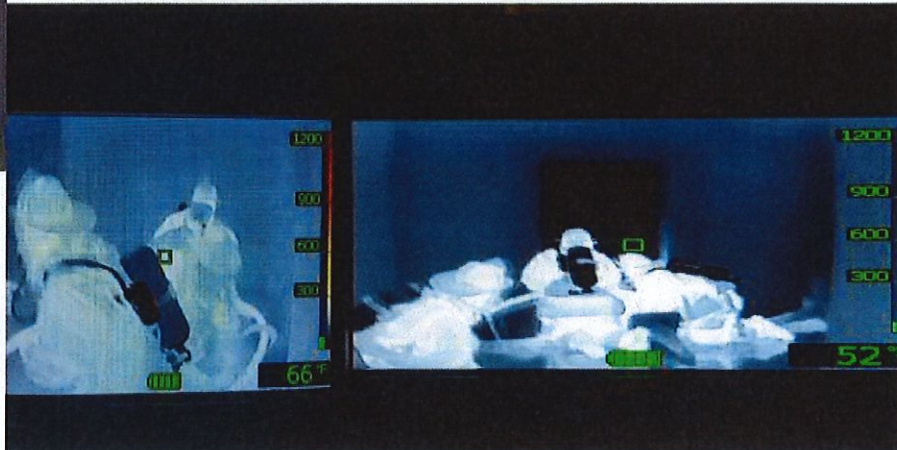


McLaren Park Wildland Fire





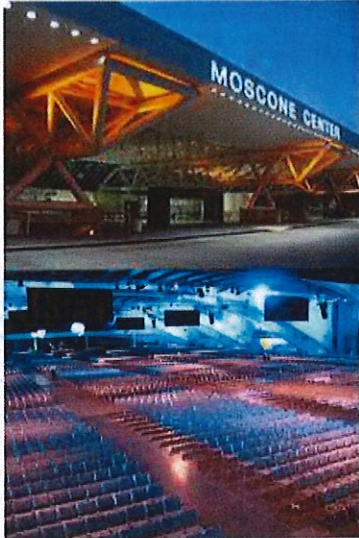
Battalion 3 and Companies training with the new Thermal Imaging Cameras (TICS)



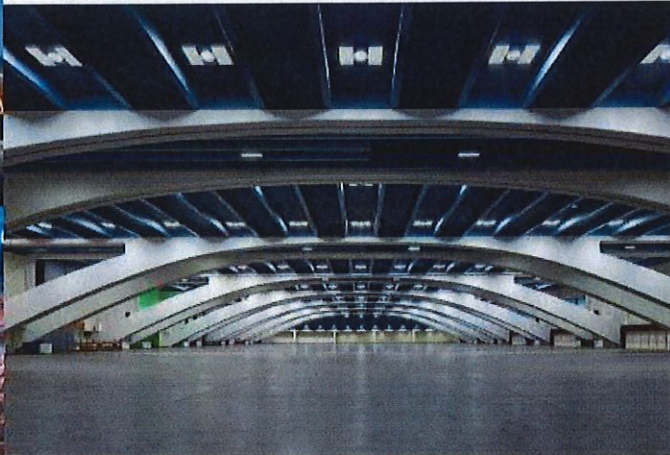
SFFD Division
of
Homeland
Security



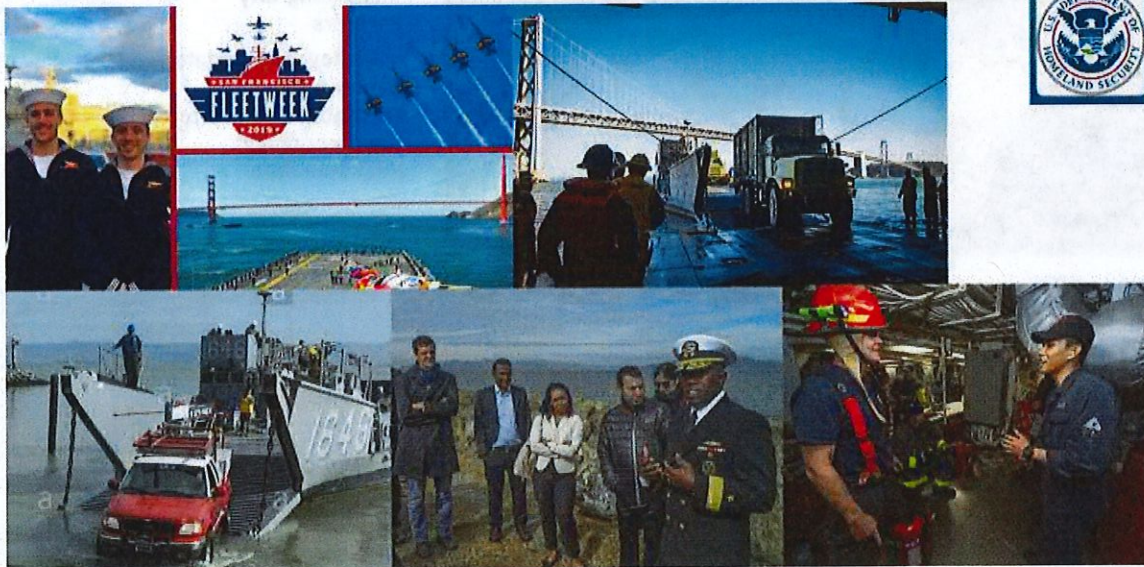
Moscone Center Disaster Review



DSW worker sheltering
Points of Distribution



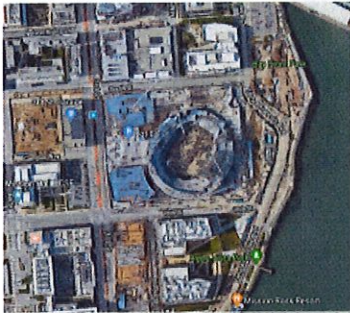
San Francisco Fleet Week 2019 Preparations





PG&E PSPS #2

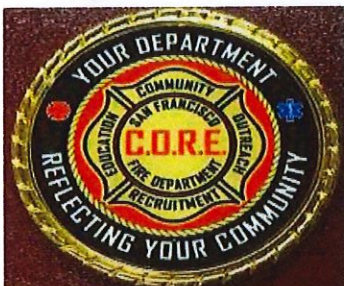
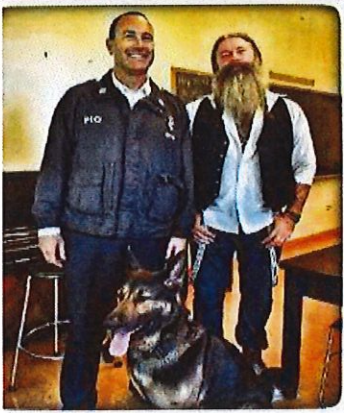
- City, State, and Federal Partners
- Private and Public Healthcare Organizations
- Volunteer Organizations including NERT



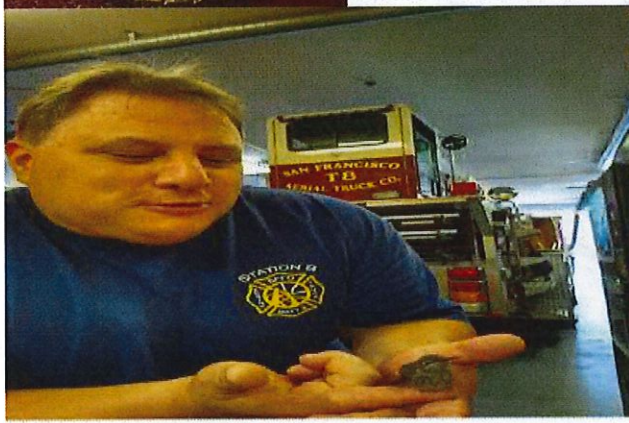
Chase Center MTA Response Traffic July 24, 2019



SPANISH FOR 1ST
RESPONDERS
JULY 2019

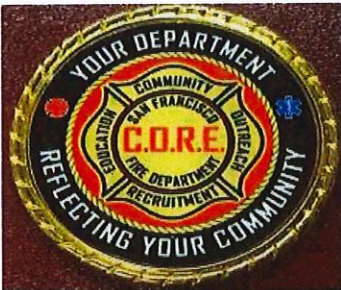


STATION 8 RESCUED A HUMMING BIRD
AND FED IT WHILE WAITING FOR BIRD
RESCUE. THEY SAVED THIS BIRDS LIFE





4TH Of July Operation
Kaboom



4TH Of July Operation
Kaboom



Emergency Medical Services
Fire Commission Report – July 1 to July 31, 2019
ADC Sandra Tong

General Activities

- Interviews for the H3L1 EMT Academy have been completed and selections are forthcoming. The Academy is scheduled for end of August.
- Met with EMSA Medical Director Dr. Brown and EMSA Administrator Jim Duren with other SFFD EMS staff to discuss ways to work together towards a more collaborative relationship to achieve common goals to improve the system. EMS has been challenged to address and respond to specific EMSA data requests and administrative changes with little notice for implementation. EMS continues to strive to propose realistic solutions to EMSA directives that meet Department training and operational needs.
- The Station 49 Scheduling Subcommittee, led by RC Craig Gordon, are close to finalizing the next ambulance schedule for bid, aiming for September. This has been a productive and collaborative process, between Station 49 members, RC Gordon, Jesus Mora, and A/Captain Rob Neuneker. It is a positive example of rank and file members working with Administration towards a common goal and product.
- Discussions with Captain Simon Pang, Section Chief Tangherlini, and Dr. Yeh regarding the EMS6 Expansion staffing, administrative, and logistical considerations.
- Met with EMS Training staff at T.I. to discuss upcoming trainings, concerns, and issues.

Noteworthy Incidents Since Previous Report

- 07-01-19 – Auto vs pedestrian accident at SFO's International Terminal. One victim passed away, two victims survived.
- 07-19-19 – Third St. and Carroll Ave., hit and run accident resulting in 4 injuries, and an impact that sheared a vehicle completely in half.
- 07-21-19 – Auto vs pedestrian accident at 405 Taylor St. 2 victims passed away; one victim is in critical condition.

Incident Distribution by Station Area - Identifiable Home Address (Last 3 Months)

	2019/05			2019/06			2019/07		
	Medical Calls	No Home Address	%	Medical Calls	No Home Address	%	Medical Calls	No Home Address	%
01 - 935 Folsom St.	1,143	423	37.01	1,168	434	37.16	1,117	463	41.45
02 - 1340 Powell St.	179	40	22.35	194	36	18.56	197	40	20.30
03 - 1067 Post St.	1,446	496	34.30	1,483	496	33.45	1,405	440	31.32
04 - 449 Mission Rock	64	26	40.63	55	21	38.18	75	20	26.67
05 - 1301 Turk St.	278	43	15.47	273	57	20.88	268	62	23.13
06 - 135 Sanchez St.	466	145	31.12	505	166	32.87	444	148	33.33
07 - 2300 Folsom St.	494	153	30.97	579	210	36.27	551	215	39.02
08 - 36 Bluxome	364	196	53.85	321	141	43.93	319	154	48.28
09 - 2245 Jerrold St.	153	83	54.25	125	79	63.20	154	84	54.55
10 - 655 Presidio	215	29	13.49	189	26	13.76	177	25	14.12
11 - 3880 26th St.	222	63	28.38	248	74	29.84	220	74	33.64
12 - 1145 Stanyan St.	104	42	40.38	104	42	40.38	89	33	37.08
13 - 530 Sansome St.	417	134	32.13	341	131	38.42	369	142	38.48
14 - 551 26th Ave.	91	12	13.19	103	29	28.16	118	14	11.86
15 - 1000 Ocean Ave.	188	63	33.51	201	71	35.32	170	59	34.71
16 - 2251 Greenwich St.	140	38	27.14	161	69	42.86	172	52	30.23
17 - 1295 Shafter St.	319	63	19.75	337	59	17.51	295	57	19.32
18 - 1933 32nd Ave.	120	12	10.00	121	13	10.74	101	10	9.90
19 - 390 Buckingham Way	168	28	16.67	176	34	19.32	134	21	15.67
20 - 285 Olympia St.	36	7	19.44	42	2	4.76	35	5	14.29
21 - 1443 Grove St.	223	55	24.66	190	36	18.95	169	31	18.34
22 - 1290 16th Ave.	125	32	25.60	118	28	23.73	119	25	21.01
23 - 1348 45th Ave.	103	13	12.62	118	24	20.34	111	16	14.41
24 - 100 Hoffman St.	42	5	11.90	33	5	15.15	39	2	5.13
25 - 3305 3rd St.	92	37	40.22	113	45	39.82	81	21	25.93
26 - 80 Digby	61	7	11.48	42	8	19.05	58	5	8.62

EMS-6 Report, 7/1/19 to 7/31/19

EMS6 Target Population:

- Individuals that utilize emergency medical services 4 or more times in a 30 day period
- Individuals that utilize emergency medical services 2 or more times in a 24 hour period
- Individuals that utilize emergency medical services 10 or more times in a 365 day period

Total number of frequent 911 callers that meet reporting criteria: 640

Total number of calls generated from high frequency callers: 1047

Total number of encounters in operational period: 244.

Encounters:

- 95% of encounters were with high frequency users
- Total number of unique individuals engaged: 58
- Average number of encounters per day: 8
- 10 of the top 10 (100%) callers were seen by EMS6
- 20 of the top 20 (100%) callers were seen by EMS6
- 50 of the top 641 (8%) callers were seen by EMS6
- 42 of 58 (72%) of encountered individuals self-identify as homeless (per most recent encounter record in EMS6 database)
- 39 of 50 (78%) of encountered high frequency users self-identify as homeless (per most recent encounter record in EMS6 database)

Highlights:

- California Professional Firefighter’s requested EMS6 attend and speak in support of AB 1544, Community Paramedicine Bill. Captain Sloan delivered remarks at the hearing. It passed out of the committee and will continue in the legislative process.

Success Stories:

- The meetings and case conferences above, while time consuming, have resulted in increased coordination of care amongst providers. Several of our clients that we have worked with intensively for lengthy periods have entered and remain in treatment programs.

Resource	Referrals Offered	Connections Made
Sobering Center	62	35
Joe Healy Detox	23	6
Substance/Dual Diagnosis Treatment	12	1
Psychiatric Services	11	8
Shelter	4	2
	112	52

Number of scheduled meetings: 16
conferences: 3

Number of case

Encounter Type	Previous	Current
Outreach	100	123
Consult	56	62
911 - EMS6 special call	39	35
911 - EMS6 self-assigned	12	16
911 - System	14	5
Case Conference	2	3
	223	244

Reason	Previous	Current
Engaged in administrative work	8	5

Division of Fire Prevention and Investigation
Division Update – July 1 to July 31, 2019
Fire Marshal Daniel de Cossio

BFP Head Quarters Update: Permits/ High-Rise/Fire Complaints, Captain Tse

Permit Application for July 2019:

Total Permits Issued for June	364
Number of Operational Permits	70
Number of Temporary Permits	294
Permit Application Fees Collected OTC (June)	\$71,195

Inspections Completed July 2019:

Types of Inspection/Activity	Number	Hours
NOV	159	72.7
Complaints	207	138.8
Referrals (DPH Non-Haz., DPH Haz., DPW)	77	46
Referrals (EC)	3	0.5
Referrals (SFPD)	5	3
DBI	663	635.5
Fire Alarm Inspection		
Greater Alarm Inspection		
Permit Annual	114	60.4
Permit Approvals	60	40.4
Permit Follow-Up	1	1
Port Permit Annuals	6	3.5
Port Permit Approvals	1	0.5
Event Plan Review (Non-DBI)	8	8.5
Place of Assembly Detail		
Administrative Citation	1	.5
Hearing Re-Inspection	77	41
City Attorney Referral/ACE		
Order to Abate Re-inspection	3	1
High-Rise Annuals	22	45.7
High-Rise Follow-Up		
FEP Review, EVAC Plan Review & High-Rise Report Writing	11	10.5
School Annuals		
School Inspection Follow-UP		
Day Care		
DPH-CCSF (Aids Clinic, Mental Health)		
DSS (Community Care Licensing, Alcohol/Drugs)		
Onsite Consultation	7	6
OSHPOD Referral		
Other Referrals (Dept. of Corrections, Community Behavioral Health Services, Licensing)		
Public Education/Community		
R2		
Sprinkler Ordinance		
SRQ Fire Prevention Workshop		

Permit Annual Inspections by Section (High-Rise): July 2019

Total Annual Permit Inspections	769
Completed	63
Open	12
Pending	694

Annual High-Rise Inspections July 2019:

Total Annual High-Rise Inspections	622
Completed	29
Open	13
Pending	580

Annual School Inspections July 2019:

Total Annual School Inspections	234
Completed	0
Open	0
Pending	234

Types of Operational Permits Issued (July 2019):

Description	Number
Aboveground Stationary Tank, Storage & Use	5
Application of Flammable/Combustible Finishes	
Battery System, Storage & Use	1
Combustible Dust-Producing Operations	1
Combustible Materials, Miscellaneous, Storage, Handling	
Compressed Gas, Fueling Station, Operation	
Compressed Gas, Storage, Use, & Handling	3
Cryogenic Fluids, Storage & Use	2
Dry Cleaning Plant, Operation	
Firefighter Air System, Maintenance, Testing	
Flammable/Combustible Liquid, Portable Containers	4
Flammable/Combustible Finishes, Spray Painting Application	
Fruit & Crop Ripening Operation	
Hazardous Materials, Store, Transport, Dispense, Use, Handle	2
High-Piled Storage	
Hot work Operations, Weld, Cut, Grind, Braze, Solder	4
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)	3
Liquefied Petroleum Gas, Portable Cylinders	10
Liquefied Petroleum Gas, Roofer, Storage, Use	
Liquefied Petroleum Gas, Tank, Storage, Use	
Motor Fuel Facility, Operation	
Motor Fuel Facility, Self-Service, Operation	2
Open Flame (Candles, BBQ), Place of Assembly, Mobile Caterer	6
Place of Assembly Operation	19
Refrigeration Equipment Operation	3

Roof Access		1	1
Sprinkler/Standpipe Systems	28	24	52
Street Numbering	1	3	4
UL Certificate Verification			
Unapproved Place of Assembly			
Uncategorized	15	16	31
Unlicensed Auto Repair			
Weeds & Grass	1	4	5
Total	196	219	415

Number of open violations before 7/1/19: 684
 New Violations issued during the month of July 2019: 107
 Violations resolved during the month of July 2019: 190
 Number of Open Violations as of 7/31/2019: 601

Administrative Hearing

Month	No. of Hearings	No of Cases Heard	Orders of Rescissions	Cases Continued	Order to Abate	Order to Vacate
Apr. 2019	2	28	8	11	9	1
May 2019	3	40	12	15	13	0
June 2019	2	20	9	6	5	0
July 2019	2	25	7	4	14	0

COMMUNITY OUTREACH

Monthly activity:	July '19	(June '19)	(May '19)	(Apr '19)	(Mar '19)	(Feb '19)	(Jan '19)
Community Presentations/ Education	6	14	12	8	12	10	8
Number of Attendees (approx.) – total	3,725	14,585	9,045	4,680	2,517	353	1,013

Public Informational Media:

- Meeting w/ Twitter corporation; discussed employee Fire Safety, Disaster Preparedness, Stop the Bleed training for floor wardens/employees (2,000+); introductory presentation by BFP Community Outreach team scheduled August 23; 2-hr training sessions planned for Sept, Oct, Nov, Dec; SFFD PIO, BFP Community Outreach, NERT, Homeland Security attended
- SFO requested Fire Safety training for their employees; BFP Community Outreach Team partnering with BFP Airport Section to present (3) 1-hr home/work fire safety sessions in Sept.
- BFP Outreach team will participate in NorCal First Alarm Girls Fire Camp in Sept.
- Challenge coins received to present to dignitaries/individuals in recognition of CORE acts/service

Approximately 150 community members were contacted at the safety fair. Approximately 150 community members were contacted at the safety fair.

- 07-27-19; 1111 GOUGH STREET, San Francisco, hosted by The Chinese Real Estate Association of America (CREAA), 1100-1500, public. Provided Fire & Life Safety Table and a 15-minute presentation on the Outreach Team and how the team is educating the residential community of San Francisco and how we could be of more assistance to CREAA with a fire extinguisher demonstration of the Bullseye Fire Extinguisher System. SFFD distributed printed information including fire safety tip sheets and brochures from SFFD, NFPA, USFA, Alisa Ann Ruch Burn Foundation, DEM, SFFD Recruitment, NERT Emergency Preparedness Check off-sheets, NFPA Fire Extinguishers on the Job, Kitchen Fire Safety, Carbon Monoxide Alarms and Exit Drills in the Home brochures, Alisa Ann Ruch Burn Foundation and 9-1-1 brochures. Also provided the Bullseye Digital Fire Extinguishing System to demonstrate the use of a fire extinguisher. Distributed SFFD fire truck key chains, plastic fire hats, sticker badges, coloring books, picture books and 911 magnets. Traditional Chinese interpretation was provided by CREAA. Approximately 400 community members were contacted.
- 07-29-19; 1355 Market Street, San Francisco, hosted by Twitter, 1100-1500 hours. Planning meeting for a Safety Fair for Twitter and the other building tenants at that location on August 23, 2019. The meeting was with Gavin Ahern of Twitter's corporate security team. Persons in attendance from the San Francisco Fire Department: Chief Michael Cochrane, Captain Alec Balmy, Captain Erica Arteseros, Lt. Jonathan Baxter, Lt. Sean Bonetti and H-4 Darrell Stone.

Fire Drills

- 07-25-19; 301 CLAY STREET, San Francisco, 3 Embarcadero, Boston Properties. Commercial high rise, 0930-1045 hours, public.
 - Fire Drill Observation, Relocation drill.

Plan Check Section Update, Captain Kathleen Harold

Fire Plan Check Section Update: **July 2019**

	July '19 1209 (OTC 1095)	June '19 1102 (OTC 1004)
Permit applications submitted (permits approved):		
Fire Plan Review fees collected at filing:	\$110,490	\$93,672
Fire Plan Review fees paid at issuance:	\$674,717	\$643,138
Total Fire Plan Review Fees Collected:	\$785,206	\$736,811
Total Fire Inspection Fees Collected at Issuance:	\$208,483	\$203,160
Water Flow revenue collected:	\$16,625	\$12,625
Fire Only Pre-Application Meeting Revenue	\$4,015	\$7,235
Fees Collected DBI Pre-Application Meeting	\$9,750	\$6000
Fees Collected DBI Easement Review	\$0	\$0
Plan Review Summary		
TOTAL FIRE FEES COLLECTED:	\$1,024,079	\$1,283,109
<i>(FYI DBI TOTAL FEES COLLECTED:</i>	\$6,799,626	\$6,753,793)
Summary:		
Total Plans in Fire Review Report:	573	522
No. of Plans reviewed but awaiting responses ("ON HOLD"):	447	430
No. of Plans waiting for review:	126	92
Total no. Pre-application meetings held (Fire only/DBI/Planning):	33	15
Rechecks	14	8
Non Pre-App Meeting	7	7

City-paid: 8 hours Haney, Pre-app reviews, clerical

Large Community Development Projects, Captain Michael Patt

Community Developments: Horizontal Design

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.

Total developments in process; SFFD comments issued (On hold – awaiting response/resolution from developer)

- Factory Built MOU Final MOHCD Executed, Modular MOU signed and approved by Fire Marshall on 7/2/2019
- Treasure Island 8000 units.
 - Reviewed and Submitted SFFD comments for TI Subphase 3 Retail Street fire access.
 - Submitted SFFD comments for Treasure Island Sub-Phase 1A, 1D, 1F, 1G, 1H & 1I
 - Reviewed and submitted the SFFD comments for 1 Avenue of the Palms (401 Avenue of the Palms) factory-built plans.
- Yerba Buena Island (YBI Island)
 - Reviewed and Submitted SFFD comments for Yerba Buena Island Hilltop Park
 - Reviewed and Submitted SFFD Comments for 30% Yerba Buena Island Hill top parks submittal.
- Hunters View Ph 3
 - Reviewed and Submitted SFFD Comments for Infrastructure 65% Submittals.

- Reviewed and submitted the SFFD Comments for courtesy drawings plans for 1 Avenue of the Palms factory-built plans
- Re-check meeting to discuss the SFFD Comments. for courtesy drawings plans for 401 China Basin Mission Bay- Block 9, factory -built.
- Re-check meeting to review the SFFD response Comments for North Block 10 A Site Permit for Candlestick CP-02, address 625 Gilman St.
- Recheck meeting to discuss the SFFD Comments for 5 Thomas Million- North Buildings_ Building B, 17 Stories type IA, Application No. 2016-0920-8248.
- Reviewed and submitted the SFFD Comments for 1950 Mission 2019-0619-3875 S-2, Revision 2.
- Reviewed and submitted the SFFD Comments sprinkler system for 1950 Mission 2019-0619-3875 S-5 sprinkler system
- Reviewing the Arch/ MEP plans for 490 South Van Ness Ave application # 2010 1005 2342 / 2017 1011 0918

Accessory Dwelling Units (ADU) and Unit Legalization

- Info regarding the Addition of Dwelling Unit from 7/1/19 to 7/31/19
- Total Accessory Dwelling Units (ADU) reviewed 43 units.
- Reviewed and approved Accessory Dwelling Units (ADU) and Unit Legalization plans for 24 units.
- Reviewed and sent comments of Accessory Dwelling Units (ADU) and Unit Legalization plans for 19 units.

Port of San Francisco, Captain Cofflin

- Fireworks Loading at Pier 50:
 - Thursday **July 4, 2019**
 - Preparation for multiple Bay Area fireworks shows
 - (1) inspector working
- Movie Night at AT&T Park:
 - Saturday **July 13, 2019**
 - Movie Sing-along Event, Attendance up 10,000
 - (1) inspector working
- SF Marathon Event at Harry Bridges Plaza and The Embarcadero:
 - Sunday **July 28, 2019**
 - Public Race, Attendance 5,000
- Culture Amp at Pier 27/29:
 - Monday-Wednesday **July 29- July 31, 2019**
 - Corporate conference, Attendance Up to 2,000
 - (1) inspector working entire event

Bureau of Fire Investigation Update, Captain Attica Bowden

The number of Open/Active Fire Investigation Reports for July 2019 is 53. The reports include the following types of fires:

- 19 Structure Fires
- 14 Vehicle Fires
- 17 Outside Fires
- 1 Explosion
- 2 Special Incident

Projects

- There will be major street changes for the 5th St Improvement Project and Better Market St project. The Better Market street project will ban private vehicles from most of Market Street, extend MUNI only lanes, create a Class IV sidewalk level bicycle facility and legislate color curb changes. The goal is to provide transit, bike and pedestrian improvements for this major transportation corridor. SFFD access could possibly improve as private vehicles are banned from Market St. Met with SFMTA and Mayor's Office for Berry St and Beale St projects and objected to maintain Fire Access.

SFMTA TASC MEETING

July 11 and July 25, 2019

Street Modification	SFFD Approval	SFFD Objection	Objection and Resolved
Bike Share Stations	13	0	0
Bicycle Lanes – Class IV	2	0	0

Rescue Captains Beach, Beckwith, and Schorr

- Provided one CPR training class (two classes were cancelled due to staffing)
- Responded to 91 medical calls, assisted/observed Paramedics on other non-emergency calls
- Picked-up, reviewed, and graded written PCR's and delivered them to Station #49
- Attended San Mateo County EMSA MCI work group meeting
- Attended San Mateo County Committee's QLC, OPS
- Attended Emergency Operations meeting at the SFO EOC
- Outfitted new Bike Medic (replacing Paramedic Viray) with bike & gear
- Installed AEDs in Domestic AirTrain stations and new Boarding Area
- Monitored and Scheduled Bike Program
- Assisted in preparation of opening of new Boarding Area B, Terminal 1
- Attended Planning Meeting for upcoming Weapons of Mass Destruction Drill
- Attended Active Shooter Training Exercise
- Coordinated with SFIA Emergency Planning for Terminal Evacuation Plan

SFFD Homeland Security Activities
Division Update June 15 to July 5, 2019
ADC Michael Cochrane

Meetings/Exercises Attended/ EAPs:

- Pride planning meetings/ EAP
- Pride staffing and oversight/ Unified Command
- Operation Kaboom EAP/ Operation oversight
- July 4th EAP
- Juneteenth Parade
- National Homeland Security Conference- Phoenix 6/16-6/20
- ESF #18 Cyber Command
- Tall Buildings Safety Strategy Summit- City Hall
- HQ power shut down "drill" and review
- Public Safety Drone Webinar
- Drone Policy Update Cal OES
- Moscone Disaster Care and Shelter
- SFPD coordination Battalion Control/ PDOC/ SFPD Disaster Plan
- NERT
- CCSF Emergency Response Plan (ERP) revision
- AWSS/ PWSS meetings
- DEMi DPH- Battalion control- Durable Medical Equipment/ AFN
- SFPD Operational Orders distribution
- Secret Service notifications and requests
- SFPD Marine Unit and SF Port meetings - Maritime Management
- FDOC construction oversight/ training
- DEM Fuel meetings- workgroup
- DEM Moscone Mass Care and Shelter
- Grants oversight
- Training and Exercise Planning meeting
- Mass Casualty Plan review
- USAR meeting
- High Rise Drill/ Active Shooter drill
- NERT
- NCRIC interface- ongoing support
- SFFW planning/ T&E meeting
- Medical plan review for Special Events
- EMS/DHS/DPH/NERT Disaster Meetings
- SFDPW Disaster Debris TIX
- Chase Center Plan Review/ MTA document and commentary



San Francisco Fire Department Monthly Response to Medical Calls Through 07/31/2019

First Unit On Scene [6]

	Non Emergency Response (Priority 2)					Emergency Response (Priority 3)						
	Source Data		Validated Responses			Source Data		Validated Responses				% OTP
	Count	90th %	Count	Average	90th %	Count	90th %	Count	Average	90th %		
2018/08	5,001	17.65	4,893	9.15	16.88	4,602	5.97	3,816	3.35	5.18	82.89	
2018/09	4,876	18.37	4,797	9.42	17.62	4,499	6.02	3,671	3.52	5.43	78.75	
2018/10	5,076	19.12	4,977	9.73	18.19	4,620	6.15	3,785	3.66	5.57	78.34	
2018/11	4,876	18.12	4,805	9.14	17.12	4,595	6.07	3,796	3.51	5.37	79.03	
2018/12	5,084	17.98	4,990	9.27	17.17	4,707	5.91	3,871	3.40	5.33	80.32	
2019/01	5,015	17.55	4,912	9.21	16.68	4,656	6.00	3,856	3.47	5.30	80.42	
2019/02	4,784	17.83	4,699	9.31	17.07	4,324	5.92	3,533	3.47	5.20	80.58	
2019/03	5,398	17.99	5,315	9.47	17.44	4,963	5.97	4,054	3.58	5.40	79.21	
2019/04	4,866	17.87	4,786	9.26	17.12	4,693	5.73	3,893	3.44	5.13	81.48	
2019/05	5,115	18.15	5,024	9.34	17.38	4,729	5.88	3,870	3.37	5.15	82.02	
2019/06	5,014	18.68	4,888	9.63	17.93	4,962	6.18	4,054	3.45	5.37	80.54	
2019/07	4,967	17.92	4,870	9.32	17.28	4,528	5.90	3,654	3.41	5.22	82.21	

First ALS Unit On Scene [7]

	Non Emergency Response (Priority 2)					Emergency Response (Priority 3)						
	Source Data		Validated Responses			Source Data		Validated Responses				% OTP
	Count	90th %	Count	Average	90th %	Count	90th %	Count	Average	90th %		
2018/08	4,937	17.97	4,853	9.46	17.13	4,563	6.83	3,791	3.76	6.07	94.06	
2018/09	4,824	18.58	4,753	9.70	17.90	4,454	7.00	3,640	3.95	6.30	92.99	
2018/10	5,041	19.35	4,950	10.01	18.45	4,582	7.37	3,758	4.10	6.44	91.96	
2018/11	4,837	18.33	4,772	9.41	17.38	4,558	7.17	3,766	3.97	6.43	92.83	
2018/12	5,031	18.27	4,950	9.56	17.42	4,678	6.93	3,854	3.83	6.15	93.59	
2019/01	4,983	17.80	4,891	9.41	16.85	4,631	6.90	3,834	3.85	6.06	93.84	
2019/02	4,740	18.00	4,664	9.55	17.23	4,301	7.12	3,513	3.89	6.05	93.62	
2019/03	5,345	18.36	5,266	9.76	17.65	4,937	6.86	4,034	3.96	6.10	93.33	
2019/04	4,823	17.98	4,753	9.54	17.26	4,655	6.91	3,870	3.90	6.18	93.28	
2019/05	5,058	18.34	4,984	9.60	17.56	4,692	6.83	3,842	3.82	6.03	93.91	
2019/06	4,948	18.85	4,846	9.89	18.02	4,892	7.33	4,009	3.91	6.37	92.17	
2019/07	4,911	18.23	4,823	9.58	17.43	4,493	6.83	3,631	3.85	6.12	93.53	

First Ambulance On Scene [8],[9]

	Non Emergency Response (Priority 2)						Emergency Response (Priority 3)						
	Source Data		Validated Responses			% OTP	Source Data		Validated Responses				% OTP
	Count	90th %	Count	Average	90th %		Count	90th %	Count	Average	90th %		
2018/08	4,772	19.36	4,641	10.64	18.03	93.75	4,362	11.10	3,567	5.65	9.28	92.77	
2018/09	4,605	19.87	4,493	10.93	18.63	92.83	4,263	11.10	3,426	5.81	9.42	91.80	
2018/10	4,808	20.69	4,657	11.28	19.33	91.32	4,401	11.37	3,549	6.00	9.80	90.76	
2018/11	4,638	19.23	4,538	10.56	17.99	93.81	4,375	10.98	3,560	5.69	9.32	92.42	
2018/12	4,851	19.48	4,729	10.72	18.10	93.55	4,499	10.85	3,684	5.67	9.17	92.86	
2019/01	4,840	18.80	4,693	10.39	17.50	94.48	4,478	10.78	3,651	5.61	8.98	93.67	
2019/02	4,581	19.05	4,461	10.57	17.83	94.04	4,166	11.08	3,370	5.65	9.15	93.00	
2019/03	5,125	19.74	4,989	10.90	18.43	92.82	4,744	10.81	3,825	5.75	9.44	91.79	
2019/04	4,651	19.20	4,543	10.57	17.88	94.25	4,480	10.28	3,687	5.50	8.92	93.36	
2019/05	4,880	19.50	4,757	10.71	18.23	93.63	4,476	10.66	3,629	5.67	9.03	93.17	
2019/06	4,721	19.95	4,598	11.01	18.60	92.45	4,641	10.82	3,751	5.77	9.30	92.67	
2019/07	4,735	19.29	4,596	10.62	17.99	93.89	4,294	10.70	3,423	5.53	8.87	94.13	



**San Francisco Fire Department
Activity Summary Report**

**From: 07/01/2019
To: 07/31/2019**

Calls by Resource Utilization

<i>Call Type</i>	<i>Calls</i>	<i>%</i>
EMS	4,273	34.52%
Fire	2,385	19.27%
Fire/EMS	5,721	46.22%
Total:	12,379	

Calls by Resource Utilization

<i>Call Type</i>	<i>Priority</i>	<i>Calls</i>	<i>%</i>
EMS	3	663	5.36%
EMS	2	3,610	29.16%
Fire	3	2,331	18.83%
Fire	2	54	0.44%
Fire/EMS	3	4,149	33.52%
Fire/EMS	2	1,572	12.70%
Total:		12,379	

Responses By Unit Type

<i>Unit Type</i>	<i>Runs</i>	<i>%</i>
Chief	1,812	7.03%
Engine	8,417	32.66%
Medic	7,961	30.89%
Others	1,266	4.91%
Private	2,681	10.40%
Rescue Captain	806	3.13%
Rescue Squad	294	1.14%
Truck	2,537	9.84%
Total:	25,774	

Calls by Battalion

<i>Battalion</i>	<i>Calls</i>	<i>%</i>
B01	1,256	10.15%
B02	2,642	21.34%
B03	2,207	17.83%
B04	1,300	10.50%
B05	781	6.31%
B06	822	6.64%
B07	527	4.26%
B08	928	7.50%
B09	861	6.96%
B10	983	7.94%
OTH	72	0.58%
Total:	12,379	

Incidents By Call Type

Call Type	Count	%	Call Type	Count	%
Medical Incident	1,969	15.9	Fuel Spill	10	0.1
Sick Call	1,513	12.2	Animal Bites	8	0.1
Alarms	968	7.8	HazMat	5	0.0
Falls	809	6.5	Burns	5	0.0
Subject Unconscious	781	6.3	Environmental Exposure	4	0.0
Breathing Difficulty	750	6.1	Explosion	4	0.0
Medical Nature Unknown	499	4.0	Extrication / Entrapped (Machinery, Vehicle)	3	0.0
Chest Pain	453	3.7	Industrial Accidents	2	0.0
Structure Fire / Smoke in Building	440	3.6	Assist Police	2	0.0
Traffic Collision	355	2.9	Hazmat Exposure	1	0.0
Seizures	326	2.6	High Angle Rescue	1	0.0
Assault	301	2.4	Confined Space / Structure Collapse	1	0.0
Outside Fire	282	2.3	Mutual Aid / Assist Outside Agency	1	0.0
Cardiac Arrest	265	2.1			
Hemorrhage	250	2.0			
Citizen Assist / Service Call	246	2.0			
Overdose	246	2.0			
Abdominal Pain	222	1.8			
Other	218	1.8			
Transfer	203	1.6			
Trauma	190	1.5			
Stroke	143	1.2			
Electrical Hazard	129	1.0			
Back Pain	93	0.8			
Psychiatric Problem	90	0.7			
Elevator / Escalator Rescue	81	0.7			
Diabetic Problems	73	0.6			
Heart Problem	63	0.5			
Allergic Reaction	61	0.5			
Gas Leak (Natural and LP Gases)	56	0.5			
Stab/Gunshot/Penetrating Trauma	50	0.4			
Smoke Investigation (Outside)	47	0.4			
Vehicle Fire	40	0.3			
Headache	34	0.3			
Choking	25	0.2			
Pregnancy	21	0.2			
Water Rescue	15	0.1			
Eye Problem	15	0.1			
Odor (Strange / Unknown)	11	0.1			

Working Fires and Greater Alarms

Call No.	Date	Address	Batt.	Alarms	Losses	Units	Pers.
19077700	07/01/2019	580 CAPP ST	B06	1	\$60,000	14	38
19078962	07/04/2019	1031 VALENCIA ST	B06	1	\$1,150	14	38
19079206	07/04/2019	2440 GRIFFITH ST	B10	1		15	
19079260	07/05/2019	2874 HARRISON ST	B06	1		12	34
19079512	07/05/2019	1961 BEACH ST	B04	1	\$450,000	16	48
19079859	07/06/2019	815-817 LYON ST	B05	1		13	37
19082318	07/12/2019	1616 GOLDEN GATE AV	B05	1		14	38
19082731	07/13/2019	502 FELL ST	B02	1	\$101,500	13	38
19085136	07/19/2019	2216 BAKER ST	B04	1	\$65,000	14	41
19085417	07/20/2019	1858 25TH ST	B10	1	\$1,100	12	33
19085782	07/21/2019	EDDY ST/LAGUNA ST	B02	1	\$15,500	13	38
19088991	07/28/2019	1910 45TH AV	B08	1	\$23,000	15	41
19088999	07/28/2019	958 GREENWICH ST	B01	1	\$26,500	14	40

Total Working Fires and Greater Alarms: 13

As requested from my last Operations Report, here is a great YouTube link and information on Operation Genesis

<https://youtu.be/LotfhZArxPs>

ABOUT

If-confidence in inner-city youth by enabling them to abandon the limitations of fear and begin believing in their ability to a

The Effects of Generational Poverty

More than 70% of low-income, minority students leave high school without a path toward either a post-secondary degree or a livable wage job. Studies show that children born to families who have experienced generational poverty lack the confidence and self-efficacy to believe that they can achieve socio-economic elevation.

Without the proper guidance and opportunities, these students will continue to face enormous challenges in transitioning from high school to livable wage careers and higher education.

Our Impact

Operation Genesis believes that supporting young people is key to healing the relationships between law enforcement and the communities in which they serve. This partnership works to uplift youth as future leaders in their community by providing space for intergenerational dialogue and cultural understanding.

Operation Genesis provides opportunities for at-risk youth to learn strategies for socioeconomic advancement and combat generational poverty through global travel, cultural exposure, academic and career counseling, community engagement and personal mentorship.

About Officer JJ

Officer Jason Johnson (a.k.a. Officer JJ) founded Operation Genesis in response to the current lack of trust, racial and cultural insensitivity, and general feelings of hostility between law enforcement and their community. By mentoring youth and developing healthy relationships, he aims to empower youth and broadening their horizons beyond familiar city blocks.

Operation Genesis believes that supporting young people is key to healing the relationships between law enforcement and the communities in which they serve. This partnership works to uplift youth as future leaders in their community by providing space for intergenerational dialogue and cultural understanding.

aying field for Bayview students.

view and give them the opportunity to succeed. Every dollar you donate goes directly towards
velopment programs for underserved youth.

OPERATION GENESIS INFORMATION

We promote self-confidence in inner-city youth by enabling them to abandon the limitations of fear and begin believing in their ability to achieve success.

150

students served and counting.

96%

of Operation Genesis participants graduate from high school.

100%

of students have a greater understanding of the criminal justice system.

YOUTH CAREER ACADEMY

About the Program

The Youth Career Academy (YCA) is a transformative six-week exploration of career fields within criminal justice and law enforcement. Designed as a reconstitution of first contact, YCA seeks to educate San Francisco's youth on the inner-workings of the criminal justice system through the introduction of pathways to employment. Graduates of YCA have a higher college acceptance rate than their peers and an exponentially increased career portfolio while the city of San Francisco benefits by establishing an elite pool of local youth prepared to serve the growing needs of the city. To achieve these goals, youth participate in an engaging curriculum including hands-on learning projects, field trips to relevant sites and captivating conversations with leaders in the field. Through the YCA program, Operation Genesis, Inc. aims not only to inspire our participants to pursue a career in the criminal justice field, but also to become local community leaders prepared to drive San Francisco's cutting-edge criminal justice reform efforts into a fruitful future of prosperity through service.



Highlights from Youth Career Academy (2015 - 2018)

Participants are introduced to the following departments through immersive workshops and on-site engagements: the San Francisco Police Department, the San Francisco Sheriff's Department, the San Francisco Juvenile Probation Department, the San Francisco Office of the District Attorney, the San Francisco Public Defender's Office, and the Judiciary Branch of San Francisco. The program culminates in a mock trial showcase where each participant executes an assigned role based on the information provided during the program. Families, city officials and program volunteers are invited to share in their success.

YCA is expanding!

Based on the growing need for career pathways, YCA will be offering two new fields beginning in June of 2019. These two new programs will transport the proven techniques of our careers in criminal justice program to two new career tracks, tripling our success in creating educational and employment opportunities for San Francisco's youth to become leaders through service.

The STEAM program will offer introductions to fields in space sciences, technology, engineering, chemistry and the arts through immersive workshops with industry leaders and field trips to San Francisco's leading companies. Through the STEAM program, Operation Genesis, Inc. hopes to establish formidable bonds between the most-deserving youth in the city and the international industry leaders driving technological development who call San Francisco home.

Additionally, YCA will be adding a Medical program for youth interested in an early inauguration into medicine, health and nutrition. With the Medical track, Operation Genesis, Inc. seeks to provide an opportunity for youth most impacted by community health issue in order to assist in finding solutions the entire San Francisco community can benefit from in the future.

Partners for the STEAM and Medical programs will be announced soon.