



**BOARD OF FIRE COMMISSIONER'S
REGULAR MEETING
CITY HALL WEST MEETING ROOM 1
131 N. MAIN STREET
THURSDAY, SEPTEMBER 22ND AT 6:00 PM**

Join Zoom Meeting

<https://bristolct->

[gov.zoom.us/j/6376788682?pwd=WGh1UjdWIFFCVFVHRHNzVjRHYVVtQT09](https://bristolct-gov.zoom.us/j/6376788682?pwd=WGh1UjdWIFFCVFVHRHNzVjRHYVVtQT09)

Meeting ID: 637 678 8682

Passcode: 303484

Dial by your location:

+1 929 205 6099 US (New York)

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1. CALL TO ORDER

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2. EMPLOYEE RECOGNITION

3. PUBLIC PARTICIPATION

4. COMMUNICATIONS

5. APPROVAL OF MEETING MINUTES

a. Fire Board Minutes from August 25, 2022 1-2

6. APPROVAL OF MONTHLY REPORTS

a. Tower 1	3
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7. SUBCOMMITTEE REPORTS

8. APPROVAL OF THE CHIEF'S REPORT 34-39

9. OLD BUSINESS

10. NEW BUSINESS

11. ADJOURN

Board of Fire Commissioners
Regular Meeting
August 25, 2022 6:00PM
Board of Education, Auditorium
129 Church Street, Bristol, CT 06010

Present:

Commissioner Moore
Commissioner Kilby
Commissioner Benvenuto
Commissioner Jandreau
Commissioner Crispino
Commissioner Howe

Absent:

Mayor Caggiano, Chairman

1. CALL TO ORDER

Commissioner Moore called the meeting to order at 6:00 p.m.

2. EMPLOYEE RECOGNITION

Chief Hart recognized the various firefighter who retired on June 30th and thanked Personnel for their help with the process of hiring new employees to fill the vacancies.

3. PUBLIC PARTICIPATION

None.

4. PINNING OF OKEE, PEER SUPPORT K9

Chief Hart thanked the Board of Fire Commissioners and City Staff for their support with Okee, the Peer Support K9 and executed the oath of office.

5. COMMUNICATIONS

Chief Hart reviewed a thank you note that was received from the Main Street Community Foundation.

Chief Hart also recognized and thanked community members who donated towards supplies for Okee.

6. APPROVAL OF THE MINUTES

Commissioner Crispino MOVED TO APPROVE THE MINUTES FROM THE JULY 28, 2022 REGULAR BOARD MEETING, Second by Commissioner Jandreau.

VOTE: UNANIMOUSLY PASSED

7. APPROVAL OF THE MONTHLY REPORTS

Commissioner Jandreau MOVED TO APPROVE THE MONTHLY REPORTS AND PLACE ON FILE, Second by Commissioner Kilby.

VOTE: UNANIMOUSLY PASSED

8. SUBCOMMITTEE REPORTS

None.

9. APPROVAL OF THE CHIEFS REPORT

Commissioner Jandreau MOVED TO APPROVE THE CHIEF'S MONTHLY REPORTS AND PLACE ON FILE,
Second by Commissioner Kilby.

VOTE: UNANIMOUSLY PASSED

10. OLD BUSINESS

Chief Hart provided an update on several items of old business.

Commissioner Benvenuto MOVED TO APPROVE THE CHIEF'S VERBAL REPORTS AND PLACE ON FILE,
Second by Commissioner Jandreau.

VOTE: UNANIMOUSLY PASSED

11. NEW BUSINESS

a. FY22 Year End Transfers

Chief Hart provided a brief overview of the Year End transfers which we mainly caused by overtime needs as a result of the high volume of retirements.

Commissioner Benvenuto MOVED TO APPROVE THE CHIEF'S VERBAL REPORTS AND PLACE ON FILE,
Second by Commissioner Howe.

VOTE: UNANIMOUSLY PASSED

12. ADJOURN

Commissioner Benvenuto MOVED TO ADJOURN, Second by Commissioner Crispino.

VOTE: UNANIMOUSLY PASSED

The regular meeting of the Board of Fire Commissioners called for the 25th day of August, 2022 was
HEREBY ADJOURNED AT 6:21 p.m.

Tower 1

Monthly Report

August 2022

Summary

Tower 1 responded to 78 incidents during the month of August. This number may not be exactly accurate due to called not being posted in the new software. Notable calls include 2 building fires.

Personnel

Nothing to report.

Apparatus/Equipment

Tower 1 still has several outstanding warranty issues that have yet to be repaired. They are scheduled to be repaired in September.

Fire Stations/Facilities

Overhead door #6 has been repaired, however an intermittent problem continues with door #5. Dave Oakes is working on the issue with the contractor.

Miscellaneous

Nothing to report.

Respectfully submitted,

James Plaster, Captain



Engine Company 1

July 2022 monthly report

Summary of calls for service

Engine 1 responded to 107 calls for the past month. These included 2 structure fires, 0 chimney fires, 7 cooking fires with no extension, 0 car fires, 7 outside or trash fires, 3 unauthorized burning complaints, 3 brush fires, 2 motor vehicle accidents with entrapment, 13 motor vehicle accidents, 3 CO investigations, 17 electrical problem investigations, 5 assist PD/EMS, 9 lock out calls, 0 lock in calls, 2 haz mat investigations, 0 gas leak investigations, 21 alarm investigations, 5 good intent calls, 0 water problem investigations, 2 bomb scare investigations, 1 elevator rescue, 1 smoke odor removal, 4 cancelled calls.

Personnel. The following personnel been temporarily assigned to engine ; 1 probationary fire fighter B Clark A shift. Probationary firefighter A. Duval B Shift, probationary firefighter N. Regis C shift, probationary firefighter B. Woodford D shift.

Apparatus/Equipment. Engine 1 personnel using new First Due software for NFIRS reports.

Fire Station/Facilities. None to report at this time.

Miscellaneous Engine 1 crews installed smoke combination units at three residents through the Community Connect program.

Respectfully submitted.

Captain Thomas Scully

Engine Company 2

Monthly Report

August, 2022

Summary

Station 2 Personnel performed 17 area surveys and responded to 49 calls for service in August. We have been attempting to complete company surveys daily so new personnel become familiar with the area.

Station 2 Personnel participated in Emergency Vehicle Operation Course (EVOC) training. The training consisted of day in the classroom and a driving course. The feedback from drivers in training and seasoned drivers regarding the training was extremely positive, all found it beneficial.

All Company members completed Pulmonary Function Tests in August.

Personnel

Deputy Chiefs have been rotating probationary firefighters through E2.

Apparatus/Equipment

The rescue boat returned to service. The brush truck went out of service for transmission work. It is now back in service. There were no issues with Engine 2.

Fire Stations/Facilities

Fall cleaning assignments have been posted. Over the next few months the Station will be cleaned and prepared for the winter months.

We are still waiting find out the timeline of air conditioning, generator and electrical projects.

Miscellaneous

We welcomed Peer Support Dog Okee to Engine 2 this month. Handlers FF Adam Barbuto and Lt. Steve Barnosky have her here at Engine 2 during their shifts. It is a pleasure to do public relations with her and nice to have her around the station.

Crews began MDA collection and will continue into next month.

Respectfully submitted,
Captain Todd Cutler

Engine 3 Monthly Report August 2022

Summary

- Engine 3 responded to 62 call for service in the month of June.

Personnel

- We had probationary FF N. Regis assigned for the month to station 3. We worked on driver training and pumping operations, area familiarization and building construction.

Apparatus/Equipment

- Engine 8 was taken out of service for not going into pump on 8/13 and has remained out of service since.
- Scott Air pack E8 04 is out of service.
- New engine 3 is in production and we have received photos from the manufacturer. We are hopeful it will be delivered late this month or next month to the city.

Fire Stations/Facilities

- Station 3 had a bee infestation. We had wasps in the back wall/boiler room which public works killed. We also had yellow jackets get in under the roof covering. We had 3 members get stung in the bunk room. An exterminator was required to finally dispose of them.

Miscellaneous

- Engine 3 and Engine 5 conducted multi- company training doing stand pipe operations.
- Members also continued EVOC training and practiced on an obstacle course to continue to develop their driving skills.

Respectfully submitted,

Craig Henderson,
Captain Station 3
Bristol Fire Department

Engine 4

Monthly Report

August 2022

Summary Engine 4 responded to 74 calls for service in the month of August. Station 4 Apparatus and Equipment underwent testing during the month of August. Station 4 personnel had the opportunity to drive through an Emergency Vehicle Operation Course set up by the Drill Master. And some members of Station 4 were able to attend an aerial truck tactics class at the Drill Field. The class was taught by an outside instructor.

Personnel Newest Firefighters Joe Neary, C shift, and Ben Mike, D shift, spent the month of August at Station 4.

Apparatus/ Equipment Engine 4 and Engine 6 successfully passed pump and ground ladder testing. Engine 4 electronic Hurst spreaders and cutters were tested and passed. Engine 6 was sent to the International truck dealer in Torrington for miscellaneous repairs in anticipation of Engine 4 being out of service for a prolonged period of time. Engine 4 was sent out on August 29 for repair to the officer side rear compartment door, and the driver's side pump panel.

Fire Station/ Facilities Accurate Door installed a self-closing device on the watch room door to maintain the climate control in the watch room. Public works replaced a broken outlet in bunk room 4. Synergy fire protection replaced faulty smoke detector in bunk room 1. And David Oakes from public works is awaiting a quote from Atlas Concrete. They will be quoting a price to lift the sinking concrete on front ramp in front of bay doors in order to eliminate a tripping hazard.

Miscellaneous United States Senator Richard Blumenthal visited Station 4 to champion the Federal Emergency Management Agency grant recently received by the department for Fire Officer 3, Pump Operator and Aerial Operator training. Mayor Jeff Cagiano, Chief Richard Hart, Uniformed Professional Firefighters of Connecticut President Peter Carozza, grants administrator Dawn Leger and members of the department, fire commission and city council were also in attendance. Channel 8 News covered the story.

Respectfully submitted,

Scott McKearney

Scott McKearney, Captain

ENGINE COMPANY #5

MONTHLY REPORT

AUGUST 2022

SUMMARY

Engine 5 responded to 65 calls for service during the month of August. Calls for service included 2 Building Fires, 10 Motor Vehicle Accidents, 4 Medical Assists, 2 Brush Fires, 16 Residential Alarms, 7 Commercial Alarms, 7 Carbon Monoxide Alarms, 2 Gas Leaks, and several Unauthorized Burns. Pre Plans were performed on several schools and commercial properties with all info being loaded into First Due.

PERSONNEL

Firefighter Stephanie Barry was stationed at Engine 5 for the month of August on C Shift as part of her cross training rotation. Firefighter Jordan Terrier started his cross training rotation and was moved from Engine 5 C Shift to Tower 1. The month of August also brought the newest member of the Bristol Fire Department to Station 5. Support Dog Okee settled in very well under the guidance of her main handler Firefighter Chris Hayden.

APPARATUS/EQUIPMENT

Engine 5 still did not have the AC system fixed during the month of August. Per Equipment Technician all parts have been ordered. Work orders were submitted for minor repairs to Engine 5 such as a leaking gauge on the left rear discharge, and a leaking LDH valve. Engine 5 was also taken out of service for two days for a large air leak. Brakes would not hold air pressure.

FIRE STATIONS/FACILITIES

Dave Oakes scheduled and completed annual inspection of the hood system in Station 5's kitchen in the month of August. Other small ticket items were repaired as well such as a broken light switch in the men's room, and a problem of water running nonstop to the urinal in the men's room were also addressed as well as the broken P trap on the large kitchen sink.

MISCELLANEOUS

As stated in the July monthly Pre Plans have begun more aggressively. Members are visiting as many properties as possible around the training schedule and calls for service. All are doing a great job. Support Dog Okee has been very busy with all the Public Relations requests and is performing extremely well. The public really enjoy meeting her.

RESPECTFULLY SUBMITTED,

CAPTAIN BRIAN D'AMATO

ENGINE CO. #5

**CITY OF BRISTOL FIRE DEPARTMENT
OFFICE OF THE FIRE MARSHAL
MONTHLY REPORT
August 2022**



TO: City of Bristol Fire Board Members
FROM: Kristopher Lambert, Fire Marshal
SUBJECT: Monthly Report – August 2022

INCIDENTS

There were two hundred thirty four (234) incidents for the month of August 2022 that required computer-generated reports communicated to the State Fire Marshal's Office and FEMA. There were two (2) investigation(s) of fire/explosions by this office. Total estimated loss for the period is \$55,300 dollars.

31 Lynn Rd.
70 Beech St.

There were zero (0) civilian injurie(s), and zero (0) Firefighter injuries reported during this period. There was one (1) mutual aid call given/received within the month. A copy of the cumulative monthly inspection reviews and permits account is included with this report.

REVIEWS, MEETINGS, MISC.

- With the decrease in the number of positive Covid-19 cases, the interior of this office will remain closed to the public while all business will continue to be conducted electronically, or outside of the building while social distancing. It is paramount that we continue to safeguard the health and safety of the employees of this office.
- Twenty seven (27) plans for new construction, occupancy changes, and renovations were reviewed. Some of the plans included electrical and mechanicals, including Fire Alarm and Fire Sprinkler systems. Site plan drawings are also included. Coordination and consultation regarding plan review is ongoing with other city agencies.
- The Fire Marshal's Office attended four (4) formal Site Plan Committee meetings in August to coordinate details for future Plan Review submittals in the City of Bristol. Thirty four (37) other site meetings attended by staff were conducted with business/property owners.

- There were approximately one hundred thirty nine (139) Fire Prevention Bureau business related calls managed by the staff.
- Approximately eight (8) visitors were received at Fire Headquarters to speak with Fire Marshal's Office Personnel. All conversations and transactions were conducted outside of fire headquarters or within the hallway.
- This office contributed to an article published by The CT Mirror that highlighted the struggles all local fire marshal offices face being short staffed while trying to reach one hundred percent compliance with their mandatory annual residential inspections. Here is the link to the article:
- <https://ctmirror.org/2022/08/28/ct-fire-inspections-waterbury-triple-decker-fatal/>

TRAINING CLASSES

- Staff of the Fire Marshal's Office earned eight (8) hour(s) of continuing education credits this month.

INSPECTIONS AND PERMITS **

- 27 Apartment building inspections (209 units)**
- 5 Assembly Occupancy inspections
- 4 Business Occupancy inspections
- 7 Fire Alarm Inspections
- 4 Automatic Sprinkler System Inspections
- 3 Certificate of Compliance
- 1 Liquor license inspections
- 2 Mercantile Inspections
- 1 Modifications
- 5 Hood & Duct Inspections
- 0 Special Amusement/Assembly inspection
- 2 Industrial inspection
- 8 Educational Inspection
- 5 Complaint Inspections
- 3 Health Care / Nursing Home / Group Home Inspections
- 3 Day Care Inspections
- 0 Recreation/Summer Camp
- 2 Blasting Permit
- 0 Gasoline station inspection
- 0 Residential Board / Care
- 3 Tent inspections

****** In larger residential occupancies, where the building construction is modular in design and contains similar apartments with like layouts and amenities, representative apartments are chosen at random to determine compliance with the Connecticut State Fire Safety Code (CSFSC) and the Connecticut State Fire Prevention Code (CSFPC). With smaller occupancies, we do commonly enter as many units as possible where access is granted and time permits. The corresponding figures represent the number of occupancies and the total number of units affected by the inspection. In order to remain compliant with the current inspection requirements, I strongly recommend increasing the number certified personnel in this office to twelve (12). There has been a significant increase in the number of residential units within this city to support the need for additional personnel within this office.

OFFICE OF THE FIRE MARSHAL STAFF VEHICLES

Fire 3 - 2013 Ford Explorer - White

Fire 4 - 2012 Ford Expedition – Red – Being used as the on call vehicle

Fire 5 - 2011 Dodge Grand Caravan - White

Fire 6 - 2013 Ford Expedition - Red

Mileage and fuel usage reports are generated automatically and submitted by the mechanic.

Incident Summary Report

Alarm Date Between {08/01/2022} And {08/31/2022}

Total Number of Calls:	Fire: 234	EMS: 0	Exposures: 0	Unknown: 233	All: 234
Average Calls per day:	Fire: 7.5	EMS: 0.0			All: 7.5
Total number of arson calls:	0				
Estimated Dollar Loss:	Fire: \$ 0	Other: \$ 0		All: \$ 0	Arson: \$ 0
Estimated Value:	Fire: \$ 0	Other: \$ 0		All: \$ 0	Arson: \$ 0
Percentage Saved:	Fire: 0.0%	Other: 0.0%		All: 0.0%	Arson: 0.0%
Total Injuries:	Fire Service: 0	Civilian: 0		EMS: 0	Arson: 0
Total Fatalities:	Fire Service: 0	Civilian: 0		EMS: 0	Arson: 0
Total aid given calls:	0				
Total aid received calls:	0				

bfd

Bristol Monthly Incident Report

Alarm Date Between {08/01/2022} And {08/31/2022}

Incident Type	Count	Avg Resp Time	Aid Given	Aid Rec'd	Exposures
	233	00:08:12	0	0	0
5 Service Call	1	00:06:44	0	0	0
Total Incident Count:	234	Avg Resp Time:	00:08:12		

Bristol Monthly Incident Report

Alarm Date Between {08/01/2022} And {08/31/2022}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
	233	99.57%	\$0	0.00%
	233	99.57%	\$0	0.00%
5 Service Call				
551 Assist police or other governmental agency	1	0.42%	\$0	0.00%
	1	0.42%	\$0	0.00%

Total Incident Count: 234

Total Est Loss: \$0

bfd

Bristol Monthly Incident Report

Alarm Date Between {08/01/2022} And {08/31/2022}

Incident Type	Count	Avg Resp Time	Aid Given	Aid Rec'd	Exposures
	233	00:08:12	0	0	0
551 Assist police or other governmental	1	00:06:44	0	0	0
Total Incident Count:	234	Avg Resp Time:	00:08:12		

Total Calls by Property Use Group		Count	Percent of Incidents	Total Est Loss	Percent of Losses
		179	76.49%	\$0	0.00%
100	Assembly	1	0.42%	\$0	0.00%
200	Educational	4	1.70%	\$0	0.00%
300	Health Care, Detention & Correction	2	0.85%	\$0	0.00%
400	Residential	31	13.24%	\$0	0.00%
500	Mercantile, Business	8	3.41%	\$0	0.00%
700	Manufacturing, Processing	5	2.13%	\$0	0.00%
800	Storage	1	0.42%	\$0	0.00%
900	Outside or Special Property	1	0.42%	\$0	0.00%
U00		2	0.85%	\$0	0.00%

Total Calls by Property Use	Count	Total
		Est Loss
No Property Use Reported	179	\$0
161 Restaurant or cafeteria	1	\$0
211 Preschool	1	\$0
213 Elementary school, including kindergarten	2	\$0
215 High school/junior high school/middle school	1	\$0
311 24-hour care Nursing homes, 4 or more persons	2	\$0
429 Multifamily dwelling	29	\$0
459 Residential board and care	2	\$0
511 Convenience store	4	\$0
579 Motor vehicle or boat sales, services, repair	1	\$0
580 General retail, Other	1	\$0
599 Business office	2	\$0
700 Manufacturing, processing	5	\$0
800 Storage, Other	1	\$0
965 Vehicle parking area	1	\$0
UUU Undetermined	2	\$0
	234	\$0

Total Calls by District		Count	Pct of Incidents	Est Losses	Pct of Losses
*	< Not Reported >	234	100.00 %	\$0	0.00 %
Total Incident Count: 234		Total Est Losses:		\$0	

bfd

Bristol Monthly Incident Report

Alarm Date Between {08/01/2022} And {08/31/2022}

Census Tract	Count	Pct of Incidents	Est Losses	Pct of Losses
* < Not Reported >	226	96.58 %	\$0	0.00 %
4053.00	1	0.42 %	\$0	0.00 %
4054.00	2	0.85 %	\$0	0.00 %
4055.00	1	0.42 %	\$0	0.00 %
4058.00	2	0.85 %	\$0	0.00 %
4061.00	2	0.85 %	\$0	0.00 %
Total Incident Count: 234	Total Est Losses:		\$0	

bfd

Bristol Monthly Incident Report

Alarm Date Between {08/01/2022} And {08/31/2022}

Platoon	Count	Pct of Incidents	Est Losses	Pct of Losses
* < Not Reported >	233	99.57 %	\$0	0.00 %
D D GROUP	1	0.42 %	\$0	0.00 %
Total Incident Count: 234		Total Est Losses:	\$0	

bfd

Bristol Monthly Incident Report

Alarm Date Between {08/01/2022} And {08/31/2022}

Platoon	Count	Pct of Incidents	Est Losses	Pct of Losses
* < Not Reported >	179	76.49 %	\$0	0.00 %
01 Headquarters	49	20.94 %	\$0	0.00 %
03 Station 03	3	1.28 %	\$0	0.00 %
04 Station 04	1	0.42 %	\$0	0.00 %
05 Station 05	2	0.85 %	\$0	0.00 %
Total Incident Count: 234		Total Est Losses:	\$0	

FALSE ALARM REPORT

**Huntington Woods
200 Blakeslee St
Bristol, CT 06010**

**May 22, 2022 22-0000901 733 - Smoke detector activation due to malfunction
June 28, 2022 22-0001149 700 - False alarm or false call, Other**

False alarms: 2

**41 Brewster Rd
Bristol, CT 06010**

**February 26, 2022 22-0000366 730 - System malfunction, Other
April 24, 2022 22-0000676 710 - Malicious, mischievous false call, Other**

False alarms: 1

**Arthur G. Russell Co., Inc
750 Clark Ave
Bristol, CT 06010**

**May 25, 2022 22-0000922 734 - Heat detector activation due to malfunction
June 02, 2022 22-0000979 734 - Heat detector activation due to malfunction**

False alarms: 2

**Immanuel Lutheran School
154 Meadow St
Bristol, CT 06010**

**March 19, 2022 22-0000480 730 - System malfunction, Other
June 02, 2022 22-0000982 730 - System malfunction, Other**

False alarms: 2

**826 Pine St
826 Pine St
Bristol, CT 06010**

**January 04, 2022 22-0000029 710 - Malicious, mischievous false call, Other
April 09, 2022 22-0000598 730 - System malfunction, Other**

False alarms: 1



Incident Report

Advanced Search

Report Type

Breakdown of False Alarm Responses

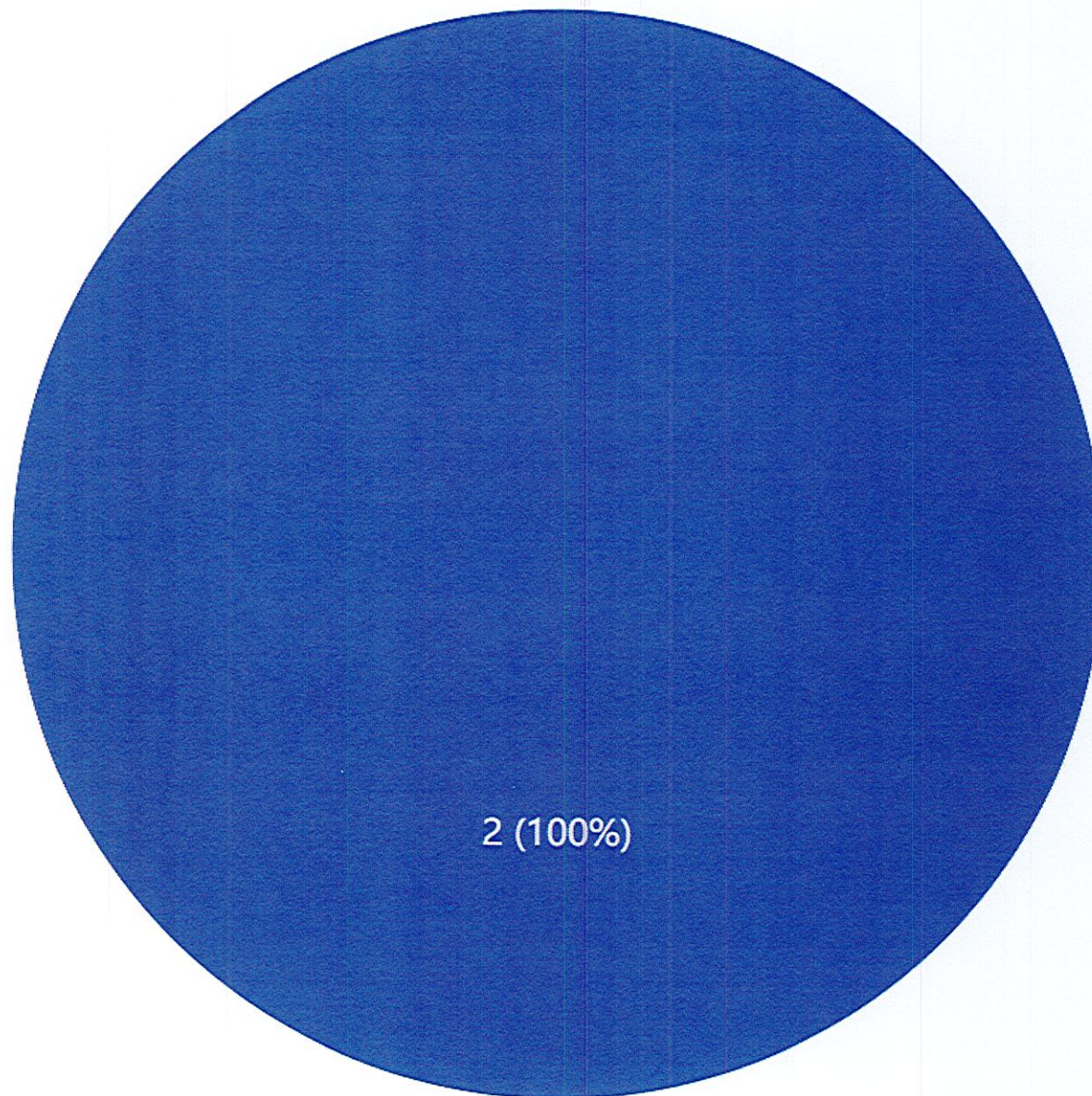
Type of False Alarm	<u>Number of Incidents</u>
Malicious, Mischievous False Call	1
System Malfunction	35
Unintentional (tripping on interior device accidentally, etc.)	31
Other False Alarms (bomb scares, etc.)	19



Private Dwellings (1 or 2 family), Including mobile homes
Apartments (3 or more families)
Hotels and Motels
All Other Residential (dormitories, boarding houses, tents, etc.)
TOTAL RESIDENTIAL FIRES
Public Assembly (church, restaurant, clubs, etc.)
Schools And Colleges
Health Care And Penal Institutions (hospitals, nursing homes, prisons, etc.)
Stores And Offices
Industry, Utility, Defense, Laboratories, Manufacturing
Storage In Structures (barns, vehicle storage garages, general storage, etc.)
Other Structures (outbuildings, bridges, etc.)
TOTALS FOR STRUCTURE FIRES
Fires In Highway Vehicles (autos, trucks, buses, etc.)
Fires In Other Vehicles (planes, trains, ships, construction or farm vehicles, etc.)
Fires outside of Structures with Value involved, but Not Vehicles (outside storage, crops, timber, etc.)
Fires in Brush, Grass, Wildland (excluding crops and timber), with no value involved
Fires in Rubbish, Including Dumpsters (outside of structures), with no value involved
All Other Fires
TOTALS FOR FIRES
Rescue, Emergency Medical Responses (ambulance, EMS, rescue)
False Alarm Responses (malicious or unintentional false calls, malfunctions, bomb scares)
Mutual Aid Responses Given
Hazardous Materials Responses
Other Hazardous Responses (arcing wires, bomb removal, power line down, etc.)
All Other Responses (smoke scares, lock-outs, animal rescue, etc.)
TOTAL FOR ALL INCIDENTS

Residential Fires
Structure Fires

Total aid given and received (2)



Completed Fire Code Inspection Assignments Month of August 2022
Fire Marshal Lambert

Fire Alarm Inspections - 3

Sprinkler Inspections - 3

Commercial Inspections:

Assembly - 4
Business - 4
Day Care –
Camps -
Dormitories -
Educational - 2
Fire Drills -
Fire Works/Special Effects-
Group Home -
Health Care - 1
Industrial - 1
Mercantile - 9
Nursing Home -
Residential Board and Care -
Special Amusement/Assembly -
Tent - 3
Liquor License Inspections - 1
Hood and Duct Inspections - 3
Gas Station -
LPG Point of Sale/Bulk Storage -

Residential Completed Inspections

****Residential Inspections- Buildings @ Units**

Fire Investigations -

Meetings - 3

Complaints - 17

Certificate of Occupancy –
Certificate of Compliance - 3
Plan Reviews - 23
Modifications -
Blasting Permit - 1

Phone Calls/Messages - 32

OEDM Training - 0 hrs.
Continuing Education Training - hrs.

**Completed Fire Inspection Assignments Month of August 2022
Fire Inspector Hoyt**

Fire Alarm Inspections - 1

Sprinkler Inspections - 2

Commercial Inspections - 8

- Assembly - 4**
- Business -**
- Carnival -**
- Day Care - 3**
- Dormitories -**
- Educational - 2**
- Fire Drills -**
- Fire Works/Special Effects-**
- Group Home -**
- Health Care - 1**
- Industrial -**
- Mercantile - 2**
- Nursing Home -**
- Residential Board and Care -**
- Special Amusement/Assembly -**
- Tent -**
- Liquor License Inspections -**
- Hood and Duct Inspections - 4**
- Gas Station -**
- LPG Point of Sale/Bulk Storage -**

Residential Inspections-
15 Buildings @ 77 Units

Fire Investigations - 1

Meetings - 7

Complaints- 5

Plan Reviews - 3

Modifications -

Blasting Permit - 2

Phone Messages/Calls –37

Department Training – 1

Public Fire Education -

Continuing Education/CFI- 2

Completed Fire Inspection Assignments Month of August 2022

Fire Inspector Robotham

Fire Alarm Inspections - 6

Sprinkler Inspections - 2

Commercial Inspections - 7

Assembly - 1

Business -

Carnival -

Day Care -

Dormitories -

Educational - 6

Fire Drills - 1

Fire Works/Special Effects-

Group Home -

Health Care - 2

Industrial -

Mercantile -

Nursing Home -

Residential Board and Care -

Special Amusement/Assembly -

Tent -

Liqueur License Inspections -

Hood and Duct Inspections - 1

Gas Station -

LPG Point of Sale/Bulk Storage -

Residential Inspections – 12 Buildings 132 units

Residential Completed Inspections -

Fire Investigations -

Meetings - 5

Complaints - 3

Plan Reviews - 2

Modifications -

Blasting Permit -

Phone Messages - 15

OEMD Training –

Department Training – 16 hours

Public Fire Education – 4 hours

Completed Fire Inspection Assignments Month of August 2022
Fire Inspector Michael Yacovino

Fire Alarm Inspections - 1

Sprinkler Inspections - 4

Commercial Inspections -

Assembly - 1

Business - 1

Carnival -

Day Care -

Dormitories -

Educational -

Fire Drills -

Fire Works/Special Effects-

Group Home -

Health Care -

Industrial -

Mercantile - 4

Nursing Home -

Residential Board and Care -

Special Amusement/Assembly -

Tent -

Liqueur License Inspections - 1

Hood and Duct Inspections - 2

Gas Station -

LPG Point of Sale/Bulk Storage -

Residential Inspections-

Residential Completed Inspections -

Fire Investigations - 2

Meetings - 8

Complaints - 4

Plan Reviews - 12

Modifications -

Blasting Permit -

Phone Messages – 46 messages

OEMD Training -

Fire 6 - Actual Mileage_____ as of _____ Gallons_____

Bristol Fire Department

Mechanical Division Monthly Report

August 2022

Engine 1

- 4 gas meter repaired
- Fabricate custom hook to be used for hanging the smoke ejector

Engine 2

- Replace hand pump for brushfire backpack.
- Repair L/S perimeter light assembly

Engine 3

- A/C system topped off with freon

Engine 4

- Replace hand pump for brushfire backpack.
- Repair pump engaged light

Engine 5

- Repair Circle D light
- Repair cab latch
- Remove L/S On-Spot bracket due to damage, new one ordered
- Replace treddle valve
- 4 gas meter housing repaired

Engine 6

- Repair master pump intake gauge
- Sent to dealer for heater control repair

Tower 1

- Adjust basket leveling pistons.
- Repair recoil on K-12 roof saw
- HCN meter battery replaced

Tower 2

- Air conditioning compressor replaced
- Repair L/R/R Cat's Eye tire pressure monitoring system
- Annual torqueing of all aerial related hardware
- Repair air leak found @ governor on air compressor

Miscellaneous

- Busy month with annual 3rd party testing: Pump testing, all 8 Engines passed. Aerial testing, both Tower Ladders passed. Ground ladder testing, all ladders passed except 1) 20' roof ladder from Tower 2 due to deflection. A new ladder has been ordered.
- All Hurst Jaws of Life were inspected and serviced. All passed except it was recommended to have both of Tower 1's O-Cutters check valves replaced. One has been completed, and currently the other one is at the dealer being repaired. It is only a 1) day turn around for the repair.
- Engine 7: Repair wiring in steering column for horn/siren activation. 4 gas meter O2 sensor
- Fire 2: 4) gas meter repaired. Fire 2 is currently at the Ford dealer for a warranty repair.
- Several hours spent working on Fire safety trailer: Replace battery, replace interior light switch, and repair cabinet hardware. A new awning has been ordered, awaiting arrival.
- Replace portable Spare 1 holster
- Replace building shoreline cord reels for T-1 and T-2.
- Repairs to 2) of Headquarters backpack vacuums
- Fire boat: Replace incoming fuel lines, replace fuel pump, rebuild carburetor accelerator pump. Test drive, runs 100% now.
- SCBA bottles # 212, 062, & 208 repaired
- CP-17: Sent to generator dealer for repair. Truck has been returned and back in service.

Jay Kelly
Equipment Technician

Richard Hart
Chief of Department

BRISTOL FIRE DEPARTMENT - TRAINING DIVISION

Senior Captain James D. Blaschke - Training Officer

MONTHLY TRAINING REPORT

August 2022

Training for August focused on fire apparatus driver training classes. This month two driving classes were held to enhance driver knowledge and skills within the department. Emergency vehicle operation class EVOC, covers the operation of emergency apparatus while responding to emergencies and routine driving assignments. This class covers vehicle operation, driving techniques, adverse weather driving, secondary braking systems along with department rules and state laws pertaining to apparatus operation.

Additional driver development was continued with a driving static course based off the VFIS driver course set up. This course allows drivers to practice spatial awareness and driving skills with department apparatus in a controlled environment. The course is made up of a 200 foot narrow lane forward and reverse obstacle, followed by a K turn evolution within a 50 x 100 foot zone, followed by an alley dock evolution to within a foot of the dock, followed by a reverse and forward serpentine through 4 road cones over 200 feet, two offset lane changes each half the width of the apparatus to simulate lane changing, then a parallel parking to within 1 foot of curb in an area 10 feet longer than the apparatus, followed by a diminishing clearance exercise from 9'6" down to 8'2" finishing at a forward stop to within 1 foot of line. This course allowed drivers to get a defined sense for the size and capabilities of the apparatus while navigating the course. A class was held for Tower 1, Engine 1, Engine 4 and Fire 2 on aerial apparatus placement and advance operation on fire scenes. This contract class was delivered by TruckTactics, Captain Nick Esposito. This class consisted of a morning classroom portion followed by a hands on skills session where personnel set up the aerial apparatus at various structures within the City of Bristol. This hands on, in the community training allowed in develop the skill for truck placement, aerial deployment, low angle operations and working under and within close proximity to wires.

Bristol CERT team held a training class on 8/12, 8/13 and 8/27 at station 4 classroom. A hands on fire extinguisher training was held on 8/27 for CERT members.

Bristol Fire department pulmonary function testing was conducted on 8/11, 8/12, 8/17 and 8/18. This testing begins with pre-screening questionnaire, followed by spirometry testing conducted by MedWorks staff. This allows for quantifiable data as the personnel's ability to work while wearing various respiratory protection devices.

I would like to thank ESPN and Winn Stanley for the access to the north campus parking lot and use of road cones to conduct driving course training. The large footprint needed within a safe and secure parking area was ideal for the static driver course that this provided for the driver development.

I responded to 3 incidents as safety officer during the Month of August.

Seminars/Meetings/Classes

- CERT fire extinguisher class
- First Due implementation meetings
- PFT Testing

Vehicle report

- Heat shield loose,

Respectfully submitted,
Senior Captain James D. Blaschke



BRISTOL FIRE DEPARTMENT
181 NORTH MAIN ST.
BRISTOL CT

OFFICE OF THE FIRE CHIEF
RICHARD HART
FIRE CHIEF

Fire Chief's August Monthly Report

September 22, 2022

To the Honorable Fire Commissioners;

The month of August saw the BFD respond to 233 calls for service. August's Incident breakdown report from First Due is attached.

Received a thank you note from the Main Street Foundation for allowing them to administer the Hap Barnes Fire Safety Trailer Fund

Received 2 thank you notes from Bristol School Readiness program and Bristol Early Childhood Alliance for partnering for the First Day of School Ride

Personnel:

Okee arrived August 5th and was officially appointed by the Board on August 25th

Employee recognition:

Cpts. Henderson and Plaster by Recruit Class 22-01

Apparatus/equipment:

Fire Safety trailer to receive new awning prior to pub. ed. Season

Eng. 8 OOS due to pump issue

New Eng. 3 in production

Tower 2 returned to service

All extrication equipment tested, some minor repairs required

Stations and Facilities:

Station 3 infested with yellow jackets, DPW hired an exterminator, problem resolved

Meetings and Public Functions:



BRISTOL FIRE DEPARTMENT
181 NORTH MAIN ST.
BRISTOL CT

OFFICE OF THE FIRE CHIEF
RICHARD HART
FIRE CHIEF

Task Force 55 restored and we had 2 planning meetings for a drill on Sept. 24. We hosted a meeting of the Task Force at Station 4 on Aug.29.

Met with BECA to discuss "First Day of School Ride" on fire truck, and we gave 2 children rides, 1 to Green-Hills School and the other to Ivy Dr. School. It was met with incredible enthusiasm and press coverage. Engine 3 and Tower 1 provided the rides.

The Fire Safety Trailer and Okee attended the Parks Department's summer camp at BEHS

Attended the City Council meeting and Councilwoman Thibeault gave Okee a gift basket,

And we received donations from Councilwoman Olsen and the Doggy Wish Foundation of \$100 and \$500 respectively. Thank you notes sent to all three

Received a donation of \$150 from retired Firefighter Mark Redman, note sent.

Attended career day at the Boys and Girls Club and the end of the year program at the United Way to speak about careers in the fire service to the summer high school interns.

Met with Dan Mainiero, new school security chief. He requested and we provided him with 2 AEDs for the BAIMS for the public tours.

Met with Donna Osuch, School Readiness Liaison, on numerous issues

Had a press conference with Se. Blumenthal for the AFG award of \$269,000 for training (Fire Officer III, pump operator, and aerial operator). I would like to again thank Dawn Leger for her success in securing this grant.

We will be looking for grants in the future from the Main Street Foundation and The Thomaston Savings Bank for ancillary equipment for the Tower and Engine 3

Met with the Career Chiefs Association to discuss issues facing the Fire Service in Connecticut.

Miscellaneous:

None

Respectfully submitted,



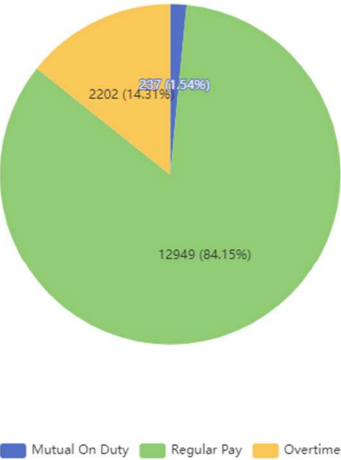
BRISTOL FIRE DEPARTMENT
181 NORTH MAIN ST.
BRISTOL CT

OFFICE OF THE FIRE CHIEF
RICHARD HART
FIRE CHIEF

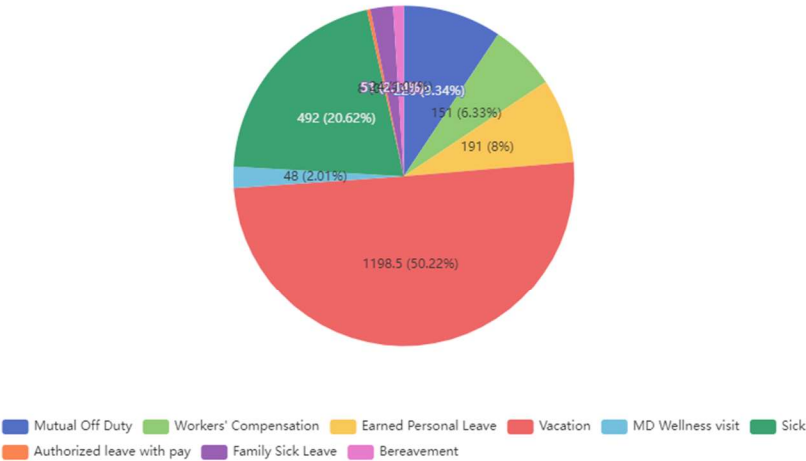
Richard Hart

Fire Chief

Employee Work Time(15388)



Employee Time Off(2386.5)



Work Type	Total Hours
Mutual On Duty	237
Regular Pay	12949
Overtime	2202



Work Shift Per User

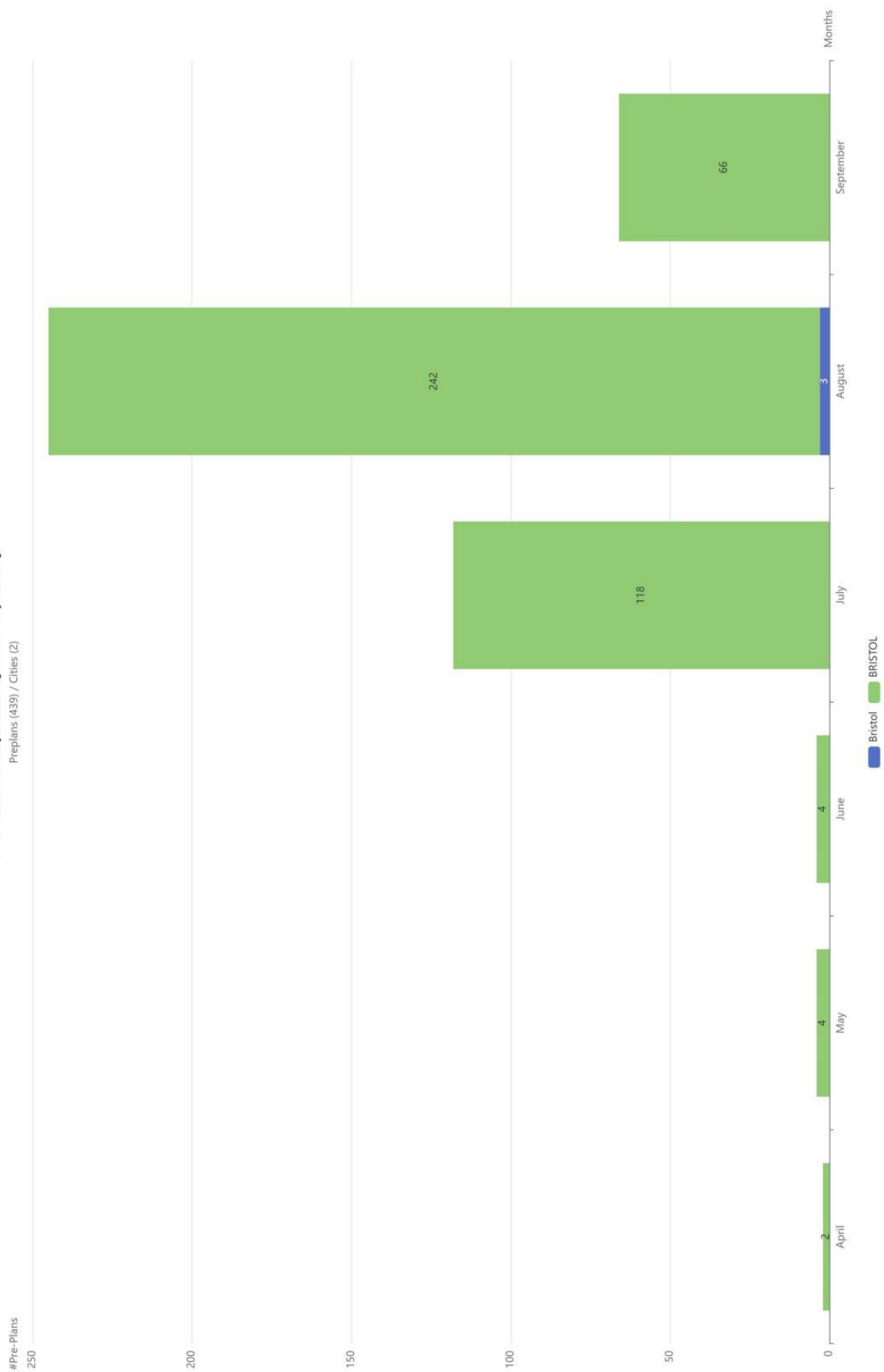
Activity Name	Total Hours
Mutual Off Duty	223
Workers' Compensation	151
Earned Personal Leave	191
Vacation	1198.5
MD Wellness visit	48
Sick	492
Authorized leave with pay	8
Family Sick Leave	51
Bereavement	24



Time Off Per User

Pre-Plans Completed by month per City

Preplans (439) / Cities (2)



NUMBER OF CIVILIAN FIRE CASUALTIES

ESTIMATED PROPERTY DAMAGE AND CONTENTS

NUMBER OF FIRES DEATHS INJURIES FROM FIRE

Private Dwellings (1 or 2 family), Including mobile homes	5	0	0	12000
Apartments (3 or more families)	4	0	0	0
Hotels and Motels	0	0	0	0
All Other Residential (dormitories, boarding houses, tents, etc.)	1	0	0	0
TOTAL RESIDENTIAL FIRES	10	0	0	12000
Public Assembly (church, restaurant, clubs, etc.)	0	0	0	0
Schools And Colleges	0	0	0	0
Health Care And Penal Institutions (hospitals, nursing homes, prisons, etc.)	2	0	0	0
Stores And Offices	1	0	0	0
Industry, Utility, Defense, Laboratories, Manufacturing	0	0	0	0
Storage In Structures (barns, vehicle storage garages, general storage, etc.)	1	0	0	20000
Other Structures (outbuildings, bridges, etc.)	3	0	0	0
TOTALS FOR STRUCTURE FIRES	17	0	0	32000
Fires In Highway Vehicles (autos, trucks, buses, etc.)	5	0	0	730500
Fires In Other Vehicles (planes, trains, ships, construction or farm vehicles, etc.)	2	0	0	12800
Fires outside of Structures with Value involved, but Not Vehicles (outside storage, crops, timber, etc.)	3	0	0	20
Fires in Brush, Grass, Wildland (excluding crops and timber), with no value involved	2	0		
Fires in Rubbish, Including Dumpsters (outside of structures), with no value involved	0	0		
All Other Fires	3	0	0	0
TOTALS FOR FIRES	32	0	0	775320
Rescue, Emergency Medical Responses (ambulance, EMS, rescue)	16			
False Alarm Responses (malicious or unintentional false calls, malfunctions, bomb scares)	20			
Mutual Aid Responses Given	4			
Hazardous Materials Responses	5			
Other Hazardous Responses (arcing wires, bomb removal, power line down, etc.)	9			
All Other Responses (smoke scares, lock-outs, animal rescue, etc.)	28			
TOTAL FOR ALL INCIDENTS	114			

NUMBER OF CONFINED FIFF NONCONFINED FIRES

Residential Fires	6	4
Structure Fires	6	1