



City of Bristol
Board of Fire Commissioners

INFORMATION TO ACCESS THIS MEETING

<https://bristolct-gov.zoom.us/j/81007183634?pwd=N2hOQkw5WTk4MHBueGdWUEN3V1paQT09>

Meeting ID: 810 0718 3634
Passcode: 303484

The regular Board of Fire Commissioners will be held on Thursday, October 24, 2024, at 6:00 pm. in Meeting Room 1-1, 111 North Main Street, Bristol, Connecticut.

AGENDA

1. Call to Order
2. Employee Recognition
3. Public Participation
4. Communications
5. Approval of Minutes
 - a. September 26, 2024 Meeting Minutes
6. Approval of Monthly Reports
 - a. Chief's Monthly Report
 - b. Monthly Reports Combined
 - c. Incident Charts
7. Committee Reports
8. Old Business
9. New Business
10. Adjournment

PER ORDER OF THE CHAIRPERSON

Board of Fire Commissioners' Regular Meeting

September 26, 2024

A Regular Meeting of the Board of Fire Commissioners was held on Thursday, September 26, 2024 at 6:00 p.m., in Council Chambers, City Hall, 111 N Main Street Bristol, CT

Present: Commissioners Sean Moore, Anthony Benvenuto, Hal Kilby, Dana Jandreau, Council Member Cheryl Thibeault, Mayor Jeffrey Caggiano, and Fire Chief Richard Hart. Present on Zoom: Board of Finance Member Mike Massarelli

1. CALL TO ORDER

- a. The meeting was called to order by Commissioner Moore at 6:00 pm and introductions were made.

2. EMPLOYEE RECOGNITION

- a. None.

3. PUBLIC PARTICIPATION

- a. Board of Finance Member Mike Massarelli introduced himself. He is the new liaison to the Board of Fire Commissioners.

4. COMMUNICATIONS

- a. None.

5. APPROVAL OF MEETING MINUTES

- a. On motion of Commissioner Kilby and seconded by Commissioner Jandreau, it was voted: To approve the August 22, 2024 Meeting Minutes. Following a voice vote in which there was no opposition, the Chairperson declared the motion carried.

6. APPROVAL OF MONTHLY REPORTS

- a. Chief Hart gave an overview of the monthly reports shared the new Engine 5 is on track for November 2024 delivery, and Engine 1 in April 2025. He shared that the street scape on North Main has caused a few issues with traffic and traffic patterns. Commissioner Moore suggested a meeting be held with fire, police, public works, and the mayor. Mayor Caggiano suggested a meeting of the Emergency Management Team, and advised he would get something scheduled. Chief Hart shared the department is starting to schedule activities for Fire Prevention Month and visits to the schools. He will provided a list of events attended in October.
- b. On motion of Commissioner Ptak and seconded by Commissioner Jandreau it was voted: To accept the June Monthly Reports. Following a voice vote in which there was no opposition, the Chairperson declared the motion carried.

7. COMMITTEE REPORTS

- a. A summary of the Fire House 3 Building Committee Report was given by Commissioner Moore. He shared that the pre-bid meeting was successful and bid are due to be retuned back on October 2nd. He gave an update on the Ordinance Committee and stated they were holding a public hearing and then going before City Council on October 8th to see if they are able to amend the ordinance to lower or remove the building fees for city properties.

8. OLD BUSINESS

- a. An update on the AFG Grant was given. There have been no results posted at this time.

9. NEW BUSINESS

- a. There was an oil spill into the boulevard. The Fire Department was not informed, but has the ability to assist in events like this. It was again stated a meeting of the Emergency Management Team would be put together to go over items like this.

10. ADJOURN

- a. On motion of Commissioner Ptak and seconded by Commissioner Jandreau, it was voted: To adjourn the meeting at 6:29 pm. Following a voice vote in which there was no opposition, the Chairperson declared the motion carried.

Recording Secretary: Sara Bianchi



BRISTOL FIRE DEPARTMENT
181 NORTH MAIN ST.
BRISTOL CT

OFFICE OF THE FIRE CHIEF
RICHARD HART
FIRE CHIEF

Fire Chief's September Monthly Report

October 24, 2024

To the Honorable Fire Commissioners;

The month of February saw the BFD respond to 210 calls for service. There were 4 residential structure fires, 4 total structure fires (\$22,700 est. property loss), 2 vehicle fire, 43 EMS, extrication/rescue, and 45 false alarms.

Mutual Aid: 0 given

Employee recognition:

Lt. Al Rudolewicz named Firefighter of the Year by the Exchange Club of Bristol

Personnel:

None

Apparatus/equipment:

Recv'd Forcible Entry training prop

New Engine 5 progress photos attached, still on schedule for November delivery

Engine 1 spec finalized

Ladder 2 spec close to finalization

Receiving new equipment for ladder and engines

Stations and Facilities:

Contract awarded to MJ Mountford Construction for the new Station 3. Hoping for an early November start date

Meetings and Public Functions:



BRISTOL FIRE DEPARTMENT
181 NORTH MAIN ST.
BRISTOL CT

OFFICE OF THE FIRE CHIEF
RICHARD HART
FIRE CHIEF

Met with mayor and Dawn Nielsen regarding expanding the Department's social media footprint.

Met with fire Engineering for ongoing onboarding for new training platform

Participated in the BPD Golf tournament

Met with Ray Rogozinski to tour Station 2 and come up with a remodel plan

Attended ordinance committee meetings to try and change building fee (waive) ordinance.
We were successful in accomplishing that. Thank you to the committee for that.

Provided a tour to the West Hartford FD at our burn building

Participated in the Mum Festive as Grand Marshal

Miscellaneous:

Need to discuss renovation process for Headquarters with Comptroller's office and BOF

Budget discussions beginning with Captains

Respectfully submitted,

Richard Hart

Fire Chief

Tower 1

Monthly Report

September 2024

Summary

Tower 1 responded to 70 calls for service in October. Fall cleaning is beginning on the station, grounds, and apparatus.

Personnel

Training:

- Active shooter with BPD

- Nothing to report.

Apparatus/Equipment

- Ladder and aerial testing was completed

Fire Stations/Facilities

- Work continues on the North Main St streetscape. It continues to poorly effect our ability to respond from HQ.

Miscellaneous

- Nothing to report.

Respectfully submitted,
James Plaster
Captain
Tower 1

Breakdown of Calls:

6 - Fire (8.57%)
14 - Rescue / EMS (20%)
5 - Hazardous Condition (7.14%)
1 - Calls for Service (1.43%)
9 - Good Intent (12.86%)
32 - False Alarm / False Call (45.71%)
YTD – 689 calls

Engine Company 1

Monthly Report

September, 2024

Summary

Engine 1 Personnel responded to 89 calls for service and performed 8 company area surveys in September. Fall cleaning assignment posted.

Breakdown of Calls:

6 - Fire (6.7%)
2 - Rescue / EMS (2.3%)
10 - Hazardous Condition (11.3%)
26 - Calls for Service (29.3%)
8 - Good Intent (9%)
37 - False Alarm / False Call (41.4%)
YTD – 1040 calls

Personnel

September Training:

- ASHER

- Hand line and Master streams

- Drafting

None to report

Apparatus/Equipment

- Annual pump test was performed by an outside vendor. Engine 1 passed the annual test.

- Ground ladder testing performed by an outside vendor, Engine 1 passed annual testing.
- Engine 1 has been experiencing air leaks in the brake system. FET Kelly replaced the air dryer along with several airline fittings. Air leaks in system when parked overnight. Engine 1 using air shoreline from Tower II to keep the brake system charged until repairs completed.
- Officer's side work lite replaced.
- Engine 1 fuel gauge not working properly, parts on order.
- Engine 1 tail end firefighter seat belt replaced.

Fire Stations/Facilities

- Dave Oakes reports kitchen hood project being reviewed by previous designer from recent renovation project to determine scope of work needed.

Miscellaneous

- Spare DC I-pad removed from spare vehicle and stored in station for security

Respectfully submitted,
Captain, Thomas Scully

Engine Company 2

Monthly Report

September, 2024

Summary

Station 2 Personnel responded to 43 calls for service and performed 7 company area surveys in September. Engine 2 members had a busy month of training at the drill field and joint training with the P.D. at the E.S.P.N. north campus. It was also busy around the station with members keeping up with the outdoor maintenance of the grounds as well as beginning our annual fall cleaning.

Breakdown of Calls:

3 - Fire (6.98%)
7 - Rescue / EMS (16.28%)
5 - Hazardous Condition (11.63%)
3 - Calls for Service (6.98%)
4 - Good Intent (9.3%)
21 - False Alarm / False Call (48.83%)
YTD – 431 calls

Personnel

September Training:

- Forcible entry

- VEIS training

- Active shooter training

Probationary fire fighter James Pavelchak was assigned as a new member of station 2 on the C shift.

Apparatus/Equipment

- A pump panel light was repaired on Engine 2.
- Brush 1 had an electrical connection to the pump replaced.
- There were no issues with the rescue boat.

Fire Stations/Facilities

- Concrete contractor and David Oaks visited to look at the concrete by the rear bay door.
- Office work dropped off a new printer.
- Synergy fire alarm was in station to perform a test on the alarm system

Miscellaneous

- A new W tool was put in service on Engine 2.
- Members participated in a 911 ceremony at Head Quarters.
- Congratulations to James Pavelchak on his appointment to the Bristol Fire Department. Well done!

Respectfully submitted,

Acting Captain, Steven Barnosky

Engine Company 3

Monthly Report

September, 2024

Summary

Station 3 Personnel responded to 58 calls for service this month. Engine 3 personnel had a busy month of training at the company level with auto extrication, driver training and vehicle stabilization. Engine 3 members also participated in active shooter response training with the PD.

October Training:

Auto extrication

Vehicle stabilization

Active shooter training with the Police and EMS.

Breakdown of Calls:

4- Fire (6.9%)

20 - Rescue / EMS (34.4%)

3 - Hazardous Condition (5.1%)

5 - Calls for Service (8.6%)

9 - Good Intent (15.5%)

16 False Alarm / False Call (27.5%)

YTD – 630 calls

Personnel

- No Changes

Apparatus/Equipment

- Annual ladder testing was conducted for all apparatus.
- Scott Pack E6-04 went out of service for repair
- W3's radio was repaired and put back in service.

Fire Stations/Facilities

- E3's plymo vent hose broke and has since been repaired.
- Engine 3 received a new printer from the city.

Miscellaneous

- Crew have started their fall cleaning assignments.

Respectfully submitted,

Craig Henderson

Captain Craig Henderson
Bristol Fire Dept. Engine 3

Engine Company 4

Monthly Report

September, 2024

Summary Engine 4 responded to 67 calls for service in the month of September.

Personnel All Station 4 personnel have contributed to

September Training:

- Annual Confined Space training was completed

- Active Shooter Hostile Event Response (ASHER) training was held with PD

improving the appearance of the front of Station 4. A reflecting pool was recently added to the September 11

Memorial by Firefighter Joe Nazzaro, and Firefighter Stephen Palin. Special Thanks to Joe and Steve.

Breakdown of Calls:

1 Fire 9 (13.43%)
2 Explosion 0
3 Rescue/ EMS 18 (26.87%)
4 Hazardous condition 5 (7.46%)
5 Service Call 2 (2.99%)
6 Good Intent 8 (11.94%)
7 False Alarm 23 (34.33%)
8 Weather 0
9 Special 0
In progress 2 (2.98%)
YTD – 681 calls

Apparatus/ Equipment

- Annual ladder testing was completed on Engines 4, 7, and the training ladders. All ladders passed annual testing.
- Annual pump testing was performed on Engines 4, and 7 at Station 4. Both trucks passed the pump test.
- The Fire Equipment Technician (FET) replaced a broken ball valve on the front cross-lay of Engine 4.

Fire Stations/Facilities

- Air Temp completed annual boiler maintenance at Station 4.
- C&E appliance looked at the broken oven at Station 4. A bad thermo-couple was found and the parts have been ordered.
- A new printer was installed in the watch room by Information Technologies (IT).
- Synergy tested the fire alarm system at Station 4.
- Public Works repaired a laundry room door that was not closing properly.

Miscellaneous

- The HAMM radio club used the training classroom for their monthly meeting.
- The Fire Safety trailer was used for fire prevention at the Mum Festival.

Respectfully submitted,
Captain *Scott McKearney*

ENGINE COMPANY #5

MONTHLY REPORT

SEPTEMBER 2024

SUMMARY

Engine Company #5 responded to 74 calls for service in the month of September. Calls for service breakdown in the following manner:

4 Fire – 5.4%

21 Rescue & Emergency Medical Incident – 28.38%

6 Hazardous Condition No Fire – 8.11%

11 Service – 14.86%

19 False Alarm & False Call – 25.68%

13 Good Intent Call – 17.57%

PERSONNEL

Firefighter Stephanie Barry remains on Injury Leave on C Group.

Captain Brian D'Amato remained on extended Sick leave for the entire month of September on D Group.

Firefighter Justin Miller remains on Injury Leave on B Group.

APPARATUS/EQUIPMENT

Engine #5 was officially removed from active service and decommissioned. It will no longer be used by the Bristol Fire Department in any capacity. After several catastrophic breakdowns it was pulled from service per Chief Hart.

Engine #8 is also out of service at time of this report due to break issues that need to be addressed. FET Kelly is working on the necessary repairs.

FIRE STATIONS/FACILITIES

Nothing to report at this time.

SURVEYS

Surveys for the month of September were severely limited due to multiple mechanical failures with apparatus and continuous change overs. Surveys will resume in the month of October.

TRAINING

All Company members on active duty participated in Active Shooter Training.

RESPECTFULLY SUBMITTED,

CAPTAIN BRIAN D'AMATO

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

September 2024



Kristopher Lambert

Kristopher Lambert, Fire Marshal

**CITY OF BRISTOL FIRE DEPARTMENT
OFFICE OF THE FIRE MARSHAL
MONTHLY REPORT
September 2024**



TO: City of Bristol Fire Board Members
FROM: Kristopher Lambert, Fire Marshal
SUBJECT: Monthly Report – September 2024

INCIDENTS

There were two hundred nine (209) incidents for this month that required computer-generated reports communicated to the State Fire Marshal's Office and FEMA. There were four (4) investigation(s) of fire/explosions by this office. Total estimated loss for the period is \$18,500 dollars.

156 Beths Ave.
59 Kelley St.
172 Violet Dr.
40 Everett St.

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

REVIEWS, MEETINGS, MISC.

- The interior of this office will remain closed to the public while all business will continue to be conducted electronically, or at the new customer service window.
- Sixteen (16) 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 this month to coordinate details for future Plan Review submittals in the City of Bristol. Approximately twenty nine (29) other site meetings attended by staff were conducted with business/property owners.

- There were approximately one hundred thirty five (135) Fire Prevention Bureau business related calls managed by the staff this month.
- Approximately twelve (12) visitors were received at our office to speak with Fire Marshal's Personnel.
- The office has shifted its focus slightly in order to assist with the Code Enforcement Committee's aggressive pursuit of substantial code compliance within the city. This approach has proven to be beneficial from an efficiency standpoint with regards to us gaining legal access to the properties for inspections.

TRAINING CLASSES

- Staff of the Fire Marshal's Office earned twenty (20) hour(s) of continuing education credits this month.

INSPECTIONS AND PERMITS **

- 33 Apartment Building Inspections (129 units)**
- 6 Assembly Occupancy Inspections
- 12 Automatic Sprinkler / Standpipe System Inspections
- 1 Blasting Permit(s) Issued
- 7 Business Occupancy Inspections
- 1 Certificate of Compliance
- 16 Complaint Inspections / Code Enforcement Related
- 0 Day Care Inspections
- 1 Educational Inspection
- 13 Fire Alarm Inspections
- 4 Fire Investigations
- 1 Gasoline Station / Vehicle Repair Facility Inspection
- 2 Health Care / Nursing Home / Group Home Inspections
- 7 Hood & Duct Inspections
- 0 Hotel / Dorm
- 2 Industrial Inspection
- 1 Liquor License Inspections
- 6 Mercantile Inspections
- 1 Modification Application(s)
- 0 Recreation/Summer Camp
- 0 Residential Board / Care
- 0 Storage Facility
- 2 Special Amusement/Assembly Inspection
- 13 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 achieve our statutory inspection requirements, I strongly recommend increasing the number certified personnel in this office to eight (8). 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. While the number of residential units has increased over the years, the staff of this office has not.*

OFFICE OF THE FIRE MARSHAL STAFF VEHICLES

Fire 3 - 2013 Ford Explorer - White
Fire 4 - 2012 Ford Escape – Gray
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.

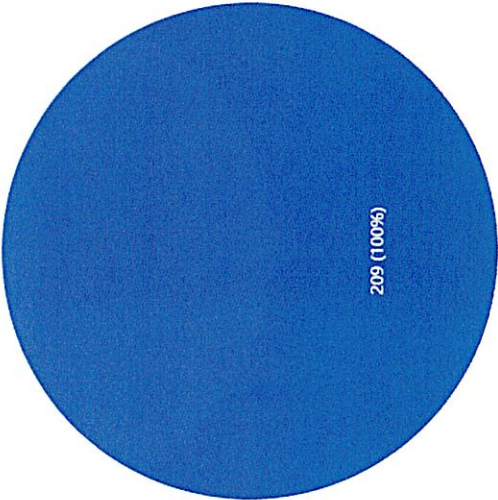
Incident Report

Report Type
Response Breakdown

x Date Interval x



Total (209)



Incident Report

Report Type

Mutual Aid Summary

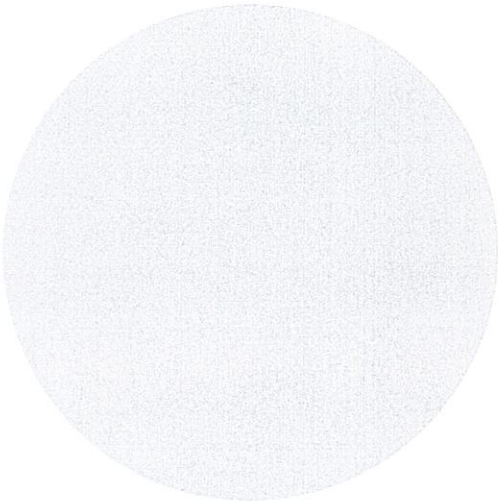
x

Date Interval



Data not found

Total aid given and received (0)





Incident Report

Advanced Search

 Dashboards

 Personnel

 Scheduling

 Response

 Pre-Planning

 Training

 Activities

 Incident Documentation

 Inspections

 Assets

Report Type

Part II - Major Fires

 Date Interval 

Showing records 1 to 3 of 3

<u>Date</u>	<u>Property Use and Address</u>	<u>Number of Civilian Fire Deaths</u>	<u>Property Loss</u>
2024-09-16	59 KELLEY ST (Multifamily dwelling. Includes apartments, condos, townhouses, rowhouses, tenements.)	0	2500
2024-09-13	156 BETHS AVE (1- or 2-family dwelling, detached, manufactured home, mobile home not in transit, duplex.)	0	15000

	<u>Date</u>	<u>Property Use and Address</u>	<u>Number of Civilian Fire Deaths</u>	<u>Property Loss</u>
Ad-Hoc Reports	2024-09-05	172 VIOLET DR (1- or 2-family dwelling, detached, manufactured home, mobile home not in transit, duplex.)	0	1000
Community Connect				
Inspections				
Incidents	20	50	100	All
Preplan				
...				



Incident Summary Report

Alarm Date Between {09/01/2024} And {09/30/2024}

Total Number of Calls:	Fire: 210	EMS: 0	Exposures: 0	Unknown: 210	All: 210
Average Calls per day:	Fire: 7.0	EMS: 0.0			All: 7.0
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				

Bristol Monthly Incident Report

Alarm Date Between {09/01/2024} And {09/30/2024}

Incident Type	Count	Avg Resp Time	Aid Given	Aid Rec'd	Exposures
	210	00:04:28	0	0	0
Total Incident Count: 210		Avg Resp Time: 00:04:28			

Bristol Monthly Incident Report

Alarm Date Between {09/01/2024} And {09/30/2024}

Incident Type	Count	Pct of Incidents	Total Est Loss	Pct of Losses
	210	100.00%	\$0	0.00%
	210	100.00%	\$0	0.00%

Total Incident Count: 210 Total Est Loss: \$0

Bristol Monthly Incident Report

Alarm Date Between {09/01/2024} And {09/30/2024}

Incident Type	Count	Avg Resp Time	Aid Given	Aid Rec'd	Exposures
	210	00:04:28	0	0	0

Total Incident Count: 210

Avg Resp Time: 00:04:28

bfd

Bristol Monthly Incident Report

Alarm Date Between {09/01/2024} And {09/30/2024}

Census Tract	Count	Pct of Incidents	Est Losses	Pct of Losses
* < Not Reported >	206	98.09 %	\$0	0.00 %
4053.00	2	0.95 %	\$0	0.00 %
4054.00	1	0.47 %	\$0	0.00 %
4057.00	1	0.47 %	\$0	0.00 %
Total Incident Count: 210		Total Est Losses:	\$0	

Completed Fire Code Inspection Assignments Month of September 2024

Fire Marshal Lambert

Fire Alarm Inspections - 4

Sprinkler Inspections – 4

Standpipe Inspections - 1

Commercial Inspections:

Assembly - 5

Business - 5

Day Care –

Camps -

Dormitories -

Educational - 1

Fire Drills/Fire Alarm - 1

Fire Works/Special Effects-

Gas Station - 1

Group Home -

Health Care –

Hood and Duct Inspections - 2

Hotel -

Industrial - 1

Liquor License Inspections -

LPG Point of Sale/Bulk Storage - 1

Mercantile - 4

Nursing Home -

Residential Board and Care -

Special Amusement/Assembly – 1

Storage - 1

Tent - 6

****Residential Inspections- Buildings 2 @ 8 Units**

Fire Investigations - 2

Meetings - 21

Complaints - 3

Certificate of Occupancy –

Certificate of Compliance -

Plan Reviews - 14

Modifications - 1

Blasting Permit - 1

Phone Calls/Messages - 30

OEDM Training -

Continuing Education Training - hrs.

Completed Fire Inspection Assignments Month of September 2024

Fire Inspector Hoyt

Fire Alarm Inspections - 3

Sprinkler Inspections - 1

Commercial Inspections - 5

- Assembly -
- Business - 1
- Carnival -
- Day Care -
- Dormitories -
- Educational -
- Fire Drills -
- Fire Works/Special Effects-
- Group Home -
- Health Care – 1
- Industrial -
- Mercantile - 2
- Nursing Home -
- Residential Board and Care -
- Special Amusement/Assembly - 3
- Tent - 7
- Liquor License Inspections –
- Hood and Duct Inspections -
- Gas Station -
- LPG Point of Sale/Bulk Storage -

Residential Inspections-
Buildings-8 @ Units- 29
Fire Investigations – 1 Violet

Meetings – 6

Complaints-
Plan Reviews - 3
Modifications -
Blasting Permit -

Phone Messages/Calls – 22

Department Training –
Public Fire Education – 1
Continuing Education/CFI-
Event/Smoke Scheduling-

Completed Fire Inspection Assignments Month of September 2024 Fire Inspector Yacovino

Fire Alarm Inspections - 2

Sprinkler Inspections - 4

Commercial Inspections -

Assembly -

Business -

Carnival -

Day Care -

Dormitories -

Educational -

Fire Drills -

Fire Works/Special Effects-

Group Home -

Health Care -

Industrial -

Mercantile -

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- Buildings 17 @ 78 Units

Residential Completed Inspections -

Fire Investigations -

Meetings - 10

Complaints - 5

Plan Reviews - 8

Modifications -

Blasting Permit - 0

Phone Messages - 31

OEMD Training – 1.5 hours of training

Fire 6 - Actual Mileage –as of, Gallons –

Completed Fire Inspection Assignments Month of September 2024

Fire Inspector Robotham

Fire Alarm Inspections - 4

Sprinkler Inspections - 2

Commercial Inspections -

Assembly - 1

Business - 1

Carnival -

Day Care -

Dormitories -

Educational -

Fire Drills -

Fire Works/Special Effects-

Group Home - 1

Health Care -

Institutional - 1

Mercantile -

Nursing Home -

Residential Board and Care -

Special Amusement/Assembly - 1

Tent - 6

Liqueur License Inspections - 1

Hood and Duct Inspections - 3

Gas Station -

LPG Point of Sale/Bulk Storage -

Residential Inspections – 6 bldg 14 units

Residential Completed Inspections -

Fire Investigations – 1

9-5-24 172 Violet drive

Meetings - 3

Complaints - 5

Plan Reviews - 3

Modifications -

Blasting Permit -

Phone Messages - 17

OEMD Training – 4.5 hrs

Department Training –

Public Fire Education – 2 hrs

BRISTOL FIRE DEPARTMENT – TRAINING DIVISION

Captain Todd Cutler – Acting Training Officer

MONTHLY TRAINING REPORT

September 2024

- This Month the Training Division rotated crews through the old ESPN North campus for active shooter training. This year we built on last year's training and in collaboration with the Police Department, implemented Rescue Task Forces. The Joint teams consist of firefighters and police officers who enter warm zones, areas cleared of immediate threats but not fully secure, to provide rapid medical intervention to victims. Firefighters are taught how to operate in tandem with armed police escorts, focusing on life-saving care such as hemorrhage control and rapid patient evacuation, while police secure the area. The integration of resources enhances response efficiency and improves survival rates in active shooter scenarios.
- Crews continued with our yearly confined space refresher. These refreshers are designed to ensure the safety of personnel who may encounter confined spaces during emergency responses. Some of our objectives during training are to understand confined space hazards, use proper equipment, develop rescue techniques, and improve team coordination. This training is essential to mitigate the risks associated with confined space incidents and ensure fire department personnel can perform rescues without becoming victims.
- Meetings continued with Fire Engineering Training to “train the trainer” on our new computer-based learning system. Hopefully, we will be allowed to use the system for flexible learning, and consistent training and have up-to-date information that will be trackable. While this system will require many extra hours per week to administer it will enhance the efficiency, effectiveness, and accessibility of the fire department training programs while also improving the safety and readiness of personnel
- Preparations began for the AFG Rope Technician classes to be held at the end of August. The CFA's Rope Technician class is an advanced training program designed for firefighters and rescue personnel who want to gain expertise in technical rope rescue operations. This hands-on course covers the skills required for complex rescues in high-angle environments, including rope rigging, patient packaging, ascending and descending techniques, and Highline operations. Participants will work with various rope systems, learning best

practices for safety and efficiency. The training focuses on problem-solving in challenging scenarios, ensuring that participants leave with the knowledge and confidence to manage technical rescues in real-world situations.

- The Training Division assisted the Mechanical Division for four days during aerial & ladder testing and pump testing
- Southington used the drill field on the 16th and 23rd

Respectfully Submitted,

Captain Todd Cutler

Bristol Fire Department

Mechanical Division Monthly Report

September 2024

Engine 1

- Replace complete air dryer assembly
- Repair numerous air leaks
- Repair mounts for R/S battery box

Engine 2

- Replace L/S pump panel light

Engine 3

- W-3 portable repaired

Engine 4

- Relocate piping for front trash line discharge
- Repair hand wheel control for deck gun
- Rebuild cross lay # 1 discharge valve
- Repairs to pump panel mounts
- Repair wheel chock

Engine 5

- Vehicle has been removed from service. They are using a spare until the new rig arrives.

Tower 1

- Replace wheel chock & repair bracket
- Repair latch for aerial override door
- Annual aerial testing
- Annual aerial service
- Replace wipers

Tower 2

- Annual aerial testing
- Annual aerial service

Miscellaneous

- T2-04 repairs
- Dellaventura mask straps
- Engine 8: Replace R/R door inner latch. Repair R/F windshield washer
- Meter batteries for Fire 2, Engine 4 & Engine 1
- Henderson mask straps
- Freimuth structural boots
- Station 3: Repair to Plymo system
- Brush 1: Repair wiring for booster reel
- Several hours spent on the spec's for new engines
- E1-04 repairs
- 7) SCBA bottles hydro'd
- Install and wire KNOX box in Engine 7
- This month was busy for annual 3rd party testing and inspections: All pumpers were pump tested with a 100% pass rate. Both aerial ladders, and all department ground ladders were also tested, all with a 100% pass rate.

Jay Kelly
Equipment Technician

Richard Hart
Chief of Department

