



Brighton Fire Rescue District

May 2016 Monthly Report

Significant Events

On May 11th, Brighton Fire joined several local agencies in a full scale exercise called Operation CHAOS. The training simulated a train vs. building incident involving a chemical leak. The intent of the exercise was to practice response operations, coordination & community support efforts in an emergency situation involving several jurisdictions.

On May 15th firefighters were dispatched to a home at 11th & Bromley on a reported structure fire. The fire started when a person was grilling on the back patio. Firefighters did a great job approaching the fire which involved propane tanks & quickly putting it out. There were no life-threatening injuries.

In the Community

The First Annual Taste of Adams County happened on May 19th at the Waymire Dome. Brighton Fire had a booth & firefighters served up firehouse chili. BFRD took second place for best booth display & hospitality.

BFRD's Annual Safety Expo took place on May 21st at The Prairie Center. This year's event included sprinkler fire, kitchen, arson dog & Jaws of Life demonstrations, as well as a tower ladder rescue display. Another highlight was the U.S. Army Black Hawk Helicopter on display during the event.

Firefighters wanted to do something special for one of their own who passed away 12 years ago. Jake Bohlender was a Brighton firefighter in the early 2000s. He died of cancer in 2004. Jake was a single father and left behind his then 5-year-old daughter, Destaney. On May 29th Destaney graduated from Champion Academy! Brighton Fire took an engine to her high school graduation & drove Destaney to her party to show support.



Emergency Incidents

Incident Types

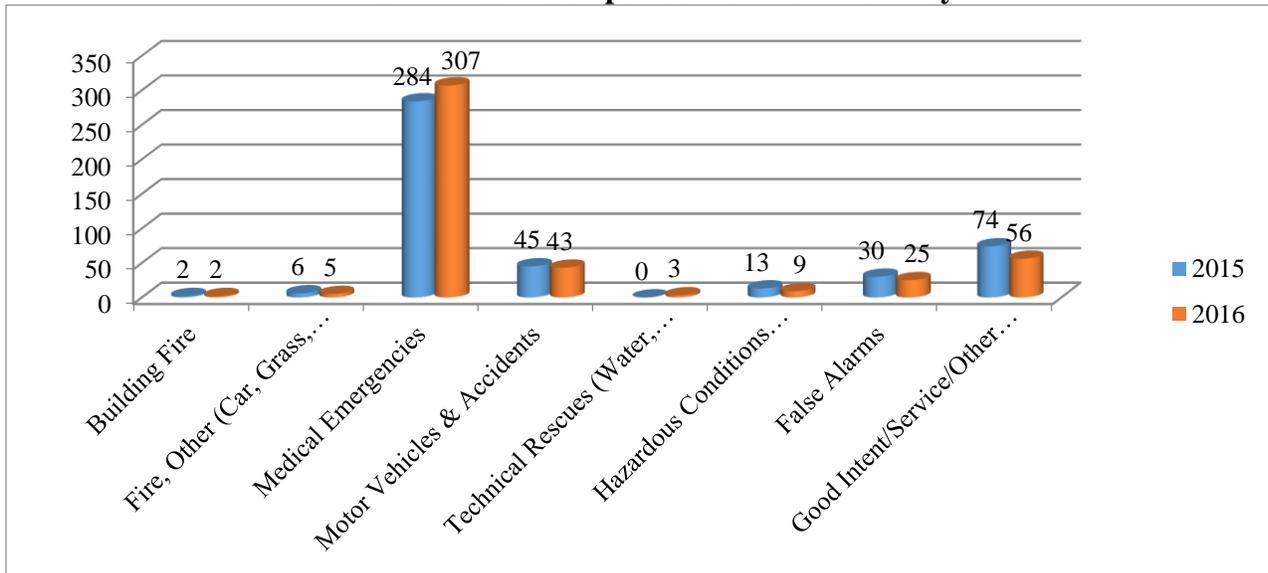
Building Fire	2
Fire, Other (Car, Grass, Dumpster, etc)	5
Medical Emergencies	307
Motor Vehicles & Accidents	43
Technical Rescues (Water, Confined, Trench)	3
Hazardous Conditions (Hazmat, CO Alarm, Spills)	9
False Alarms	25
Good Intent/Service/Other Calls	56
Total Calls for the Month	450

Most Calls per day in May:
24 calls on May 9th

Average Calls per day: 14.52

Calls Year-to-date 2016: 2307

2016 & 2015 Call Comparison for month of May



Calls of Significant Importance

- On May 1st – Suspicious Device/Bomb Threat: Units were dispatched to 51 Baseline Rd on request by the Brighton Police Department for standby of a suspicious device found in the area. Workers on site reported finding a possible pipe bomb on a work table in a building under construction. After further investigation, the Weld County Bomb squad was dispatched for further investigation and bomb disposal. Engine 51 and battalion 51 remained on standby during the investigation. The device was removed by bomb squad technicians and destroyed on site. After further investigation, the device was found to be inert with no explosive material in the construction of it. The scene was turned over to Brighton PD for further investigation.

- May 15th – Structure Fire: Crew responded to 11th Ave and Bromley Lane on a reported structure fire as a result of an explosion. Upon arrival crews found heavy fire in the rear of a single family dwelling with exposures being threatened. Crews made a fire attack and were able to contain the fire to the structure of origin. Crews were also presented with three burn victims as a result of the fire. All three patients were transported to a metro area burn center by Platte Valley Ambulance. The fire and explosion were a result of a BBQ

- On May 20th – EMS/MCI: Truck 53’s crew were performing a public education display at Henderson Elementary when they were contacted by school staff regarding a blow up bounce castle that overturned with children inside. After further investigation a total of 8 children reported minor injuries. The children were checked by ambulance and fire personnel with no major injuries reported. All of the children were released to their parents and no further action was required by fire or ambulance personnel.

Incidents by Fire Station Response Area

Station 51	121
Station 52	223
Station 53	63
Station 54	22
Station 55	21

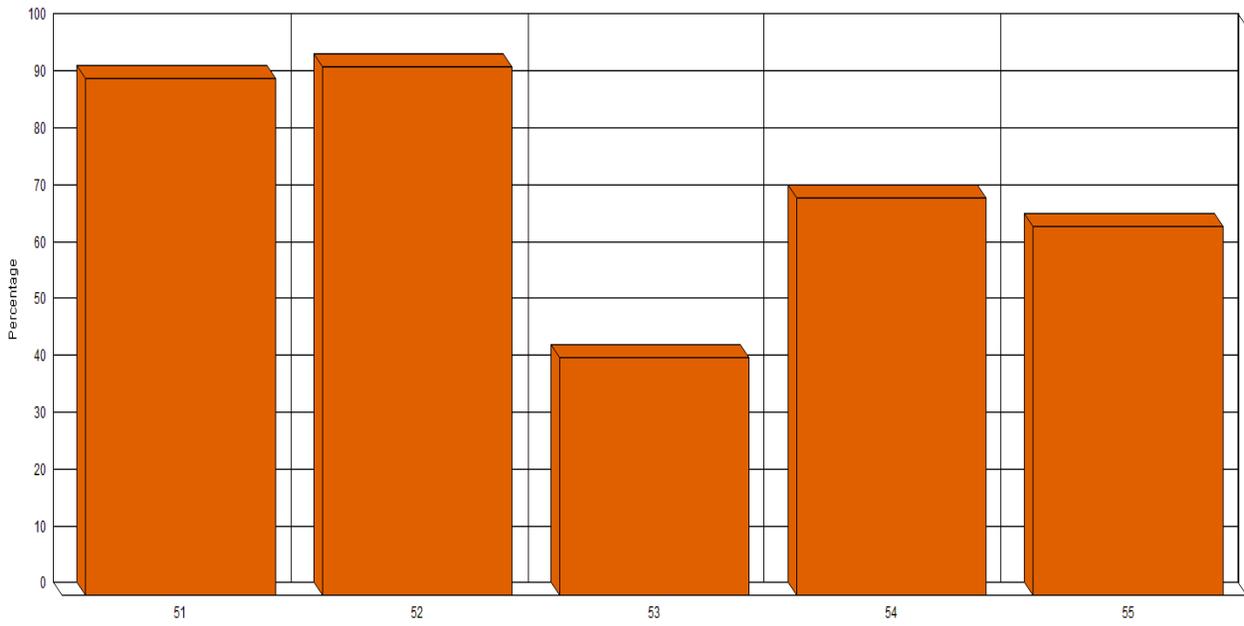
Fire Related Mutual Aid/Auto Aid

Given	3
Received	2

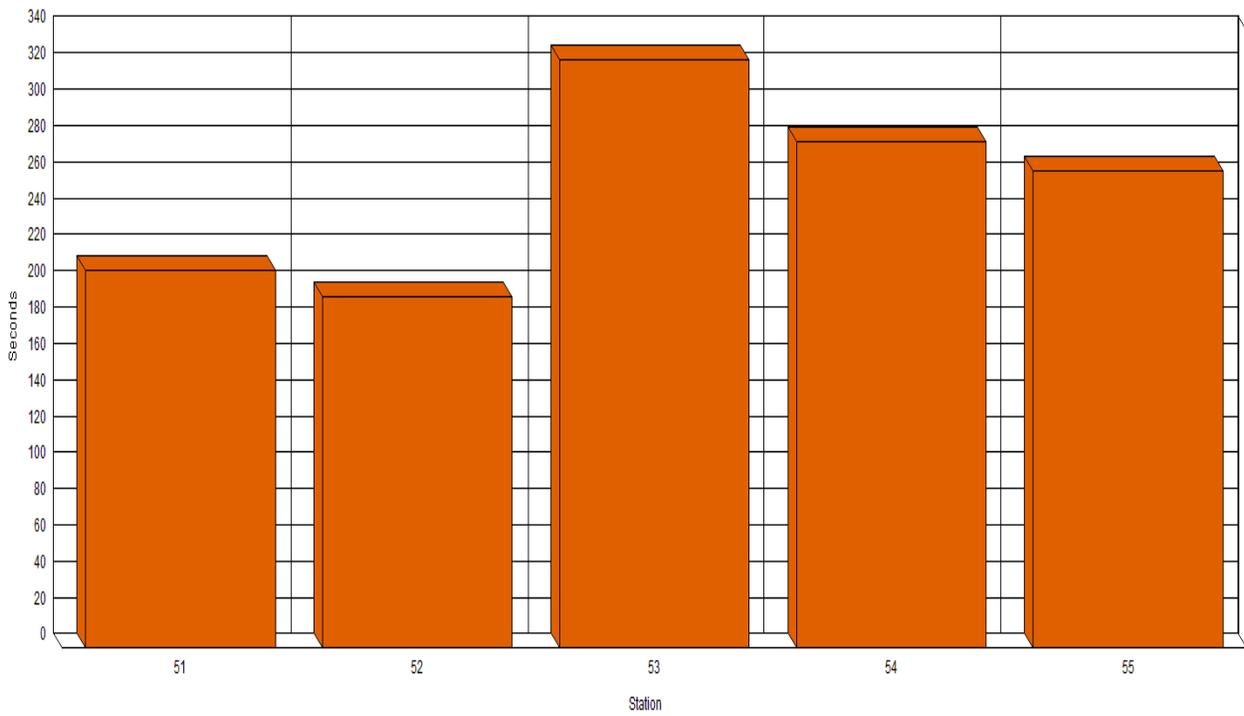
EMS Related Mutual Aid/Auto Aid

Given	32
Received	13

Dispatch to Arrival by Station at 8 minutes



Average Travel by Station

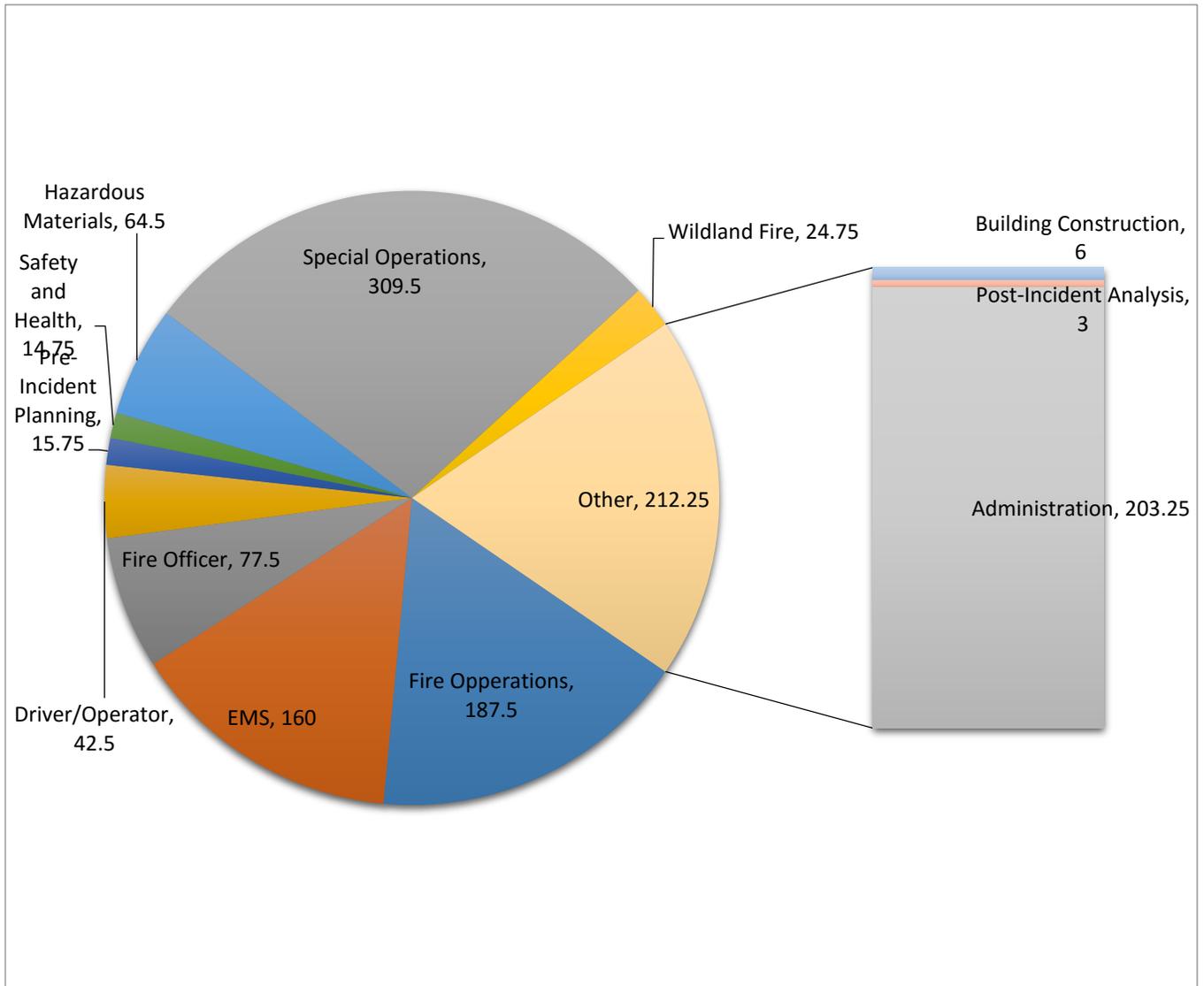


Training & Special Operations

Multi-Company Operations
 Company Level
 EMS CEs

Hazardous Materials-8th Civil Support
 JPR Skills and Hazardous Materials
 Cardiac Emergencies

Aggregate Training Hours: 1109



Member Credentialing

Credentialing recertification process is continues for 07/01/2016. Focus is placed on completion of Firefighter II, Hazardous Materials Operations, and Hazardous Materials Technician JPRs.

Safety and Health:

- Finalization of Physical Fit for Duty is in progress.

Special Operations

- Swiftwater Team completed annual training
- Tech Rescue Team Members attended Arvada AutoX Advanced Auto Extrication Course and the North Area Tech Rescue Academy
- **Special Projects:**
- Firefighter EMT/Paramedic Testing and Hiring underway.
- The North Area Officer Fundamental course graduated on May 27th after approximately 90 hours of training over 3 months. Congratulations to Lt. Dawson, Lt. Olivas, Lt. Nekvasil and FE Kennison on their successful completion of the course. Thank you to BC Beehler for serving as our cadre instructor for the course and thank you to Capt. Garrison for serving as an adjunct instructor.

EMS Division Report:

- Lt. Prill attended RETAC and SEMTAC reviews of our State EMS Grant request for a Lucas CPR device and a training mannequin.

Vehicle & Facility Maintenance

Facility Activities:

- No major projects. Working on bids for the concrete work at Station 55.

Fleet Activities – Major projects

- Safety Trailer: New paint, new floor, trim and décor were completed with the assistance of the Prevention Division.
- Engine 55: Had charging issues, troubleshooting completed and found 3 bad batteries. Had issues with Foam system, troubleshooting completed and found that the control box failed. All repairs have been made.
- Truck 53: Blown coolant hose was replaced to the transmission cooler. Reported that there was a loss of power and it would not build air, troubleshooting completed and found the turbo actuator was bad. Replaced the actuator and it fixed both issues.
- Tait mobile radios have been serviced with a firmware upgrade and all are working now.



Fire Prevention Division Monthly Report

Permit and License Reviews

Type of Review	Number Completed
Construction Drawings	9
Event Permits	7
Fire Alarm	3
Fire Sprinkler	5
Licenses	7
Other (tenant finish, etc.)	4

Total **80**

Development Review Committee Projects

Type of Review	Number Completed
City of Brighton	4
Weld County	0
Adams County	0

Total **4**

Projects of Interest

- Preparation for 4th of July events and Adams County Fair have begun
- Prairie Center Liquor Store will be calling for final inspections in the next few weeks
- Proposed standalone ED and Clinic to be built at SW corner of Bridge and 50th (Conceptual only).
- Red Robin proposed to be built at the Prairie Center between Chick-fil-a and McDonalds.



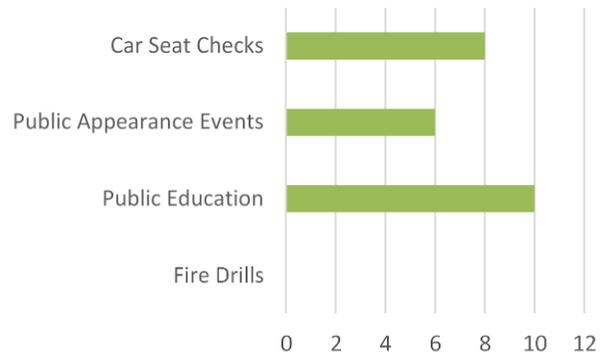
Inspection Summary

Type of Inspection	Number Completed
Initial Inspections	5
Re-inspections	0
Fire Alarm Finals	1
Sprinkler Rough/Hydro	3
Sprinkler Final	4
Final Building Inspection for C/O	1
Other Permit Inspections (tanks, hood systems, etc.)	0
License Inspections	4
Site Visits/Courtesy Inspections	8

Public Education Summary

Type	Number Completed
Fire Drills	0
Public Education	16
Public Appearance Events	7
Car Seat Checks	9

Total **32**



Office of Emergency Management Report

2016- Multi-jurisdictional Communications/Hazmat Full Scale Exercise (Operation CHAOS) –

Completed After Action Meeting- identified best practices and areas for improvement among each site, will be drafting after action report and compiling items from improvement plan by June 30. Brighton OEM, Adams OEM and OVMC are drafting sections to compile and begin Improvement plan. Final Draft should be available first week in July.

Plans Section Chief Training- Completed PSC training June 9th. Will be working to adapt some of the forms and concepts for EOC use.

2016 Quarterly City Emergency Drills - Lockdown drill scheduled for city facilities on July 8th OEM working with IT to ensure updates to AutoMessenger information for employees Working with Historic City Hall to customize and implement emergency procedures unique to that facility

Grant Reporting- Per July 15th deadline, completed required reports and documentations for EMPG Grant, 4145 HMGP (siren), and 4229 PA (Utilities- coffer dam and diversion structure)

City BBO- July 21st OEM will be working with CERT to attend and provide emergency preparedness information.

G191- EOC/ICS Interface- June 29th will be taking this at Auraria campus with Norm to address communications and functional gaps within EOC operations and inform planning.

Adams County EOC Training- will be meeting June 24 to discuss county level EOC trainings and connectivity/applicability to local EOC training for 2016/2017

“ICS 402 for Senior and Elected Officials”, non-certificate version, hybrid of state and local OEM objectives offered study session on May 31. Approx. 1 hour presentation, co presented with DHSEM

HMGP- (4145) (Siren Project) – contract executed! Av-tech is ordering parts and materials for project- they currently have the Omni directional units and will be starting on replacing the existing sirens while waiting on materials for the new sirens (estimated poles and sirens will be in in approx. 3 weeks)

City Council items for 2016- will need to schedule study session to present Operation CHAOS AAR/IP (Aug?), OEM Annual Report, and National Preparedness Months proclamation (Sept.)