



Brighton Fire Rescue District

April 2016 Monthly Report

Significant Fire

On April 21 at 2:59 a.m. "A Shift" firefighters were dispatched to a structure fire at Pony Express Mini Storage. Crews arrived on scene to find multiple storage units on fire. Firefighters had to cut into storage units to reach the fire. It took 40 minutes to put the fire out. Thirteen storage units were damaged in the fire. No one was injured. Fire inspectors are not ruling out human cause at this time. The investigation is ongoing.

In the community

In April firefighters took part in a powerful school assembly. Every 15 minutes someone in the U.S. dies from an alcohol-related crash. Firefighters participated in the "Every 15 Minutes" program where a simulated traffic collision took place on Prairie View High school grounds. Students experienced first-hand the sensations of being involved in a tragic, alcohol-related & texting while driving collision. The coroner handled fatalities on the scene, while the injured students were extricated by Jaws of Life manned by firefighters and paramedics. This very emotional event illustrates to students the potentially dangerous consequences of their use of alcohol & texting while driving, regardless of how casual they believe their use is.

In the early morning of April 12th the B-shift Engine 52 crew along with Platte Valley Medic 57 were dispatched to a mother in labor. By the time crews arrived, the baby had been born. Thankfully baby Levi and his mom are doing great! 52's crew stopped by the hospital to visit the family later that afternoon, and to give Levi a blanket and onesie (with firetrucks on it of course).



Emergency Incidents

Incident Types

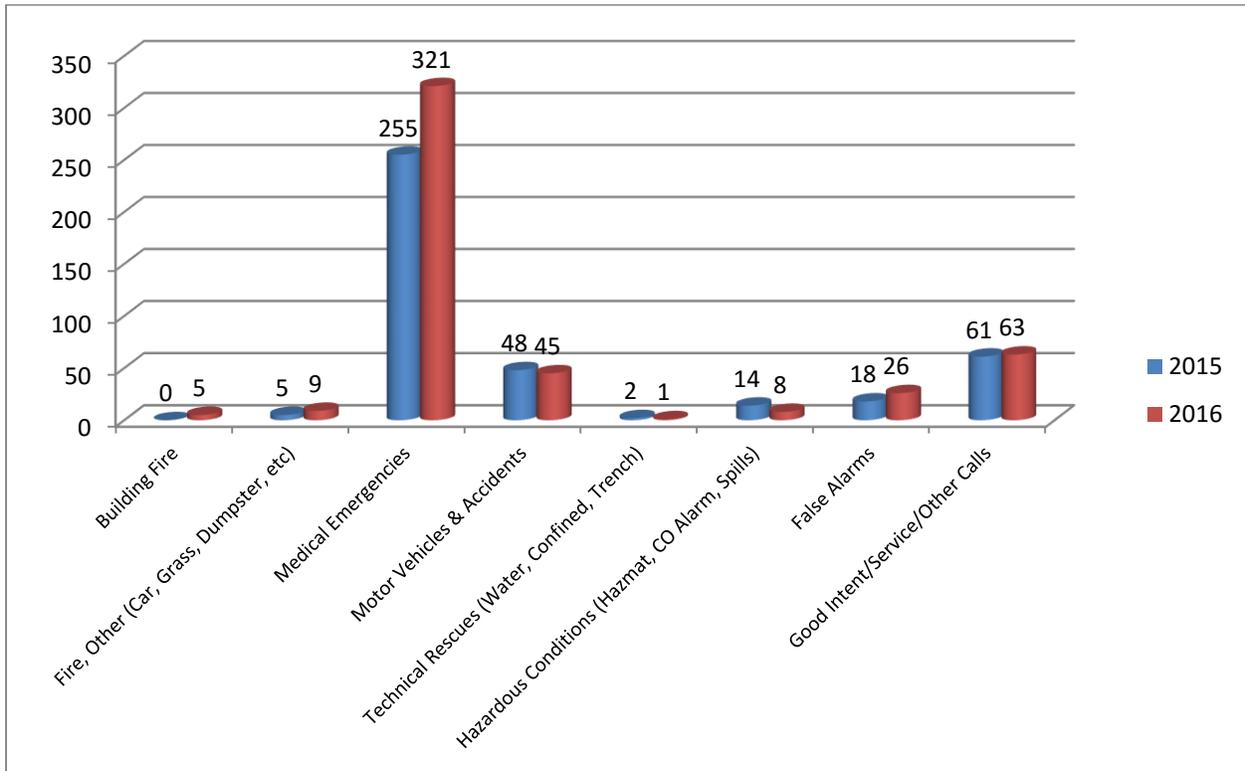
Building Fire	5
Fire, Other (Car, Grass, Dumpster, etc)	9
Medical Emergencies	321
Motor Vehicles & Accidents	45
Technical Rescues (Water, Confined, Trench)	1
Hazardous Conditions (Hazmat, CO Alarm, Spills)	8
False Alarms	26
Good Intent/Service/Other Calls	63
Total Calls for the Month	478

Most Calls per day in April:
27 calls on April 11th

Average Calls per day: 15.93

Calls Year-to-date 2016: 1857

2016 & 2015 Call Comparison for month of April



Calls of Significant Importance

- April 21st – Structure Fire: Crews responded to a commercial structure fire at Pony Express Mini-Storage. Upon arrival crew found visible smoke and fire coming from a number of storage units in Building A. Crews had to force entry into the units in an effort to gain access to the fire. The fire was contained within 40 minutes and fire damage was limited to 13 units.
- April 27th – Vehicle Fire(s): Crews responded to COPART on a report of a number vehicles on fire inside their secure lot. Crews arrived on scene and found multiple cars on fire. Once access was gained to the facility crews found 7 vehicles on fire and were able to extinguish them and limit any further fire damage.
- April 29th – Structure Fire: Crews responded to a residential structure fire in the 11100 block of 166th Ave. Upon arrival found visible smoke and fire in the garage. Made entry and found remains of a kitchen fire that had mostly self-extinguished prior to discovery. Crews finished extinguishment and overhaul. No injuries or victims, however, two dogs perished from smoke inhalation. Fire cause is undetermined pending insurance investigation, however, is considered accidental. No equipment damage or fire personnel injuries.
- Crews responded to a number of accidents on Hwy 7 during the month of April and two of them required extrication.

Incidents by Fire Station Response Area

Station 51	134
Station 52	248
Station 53	41
Station 54	21
Station 55	34

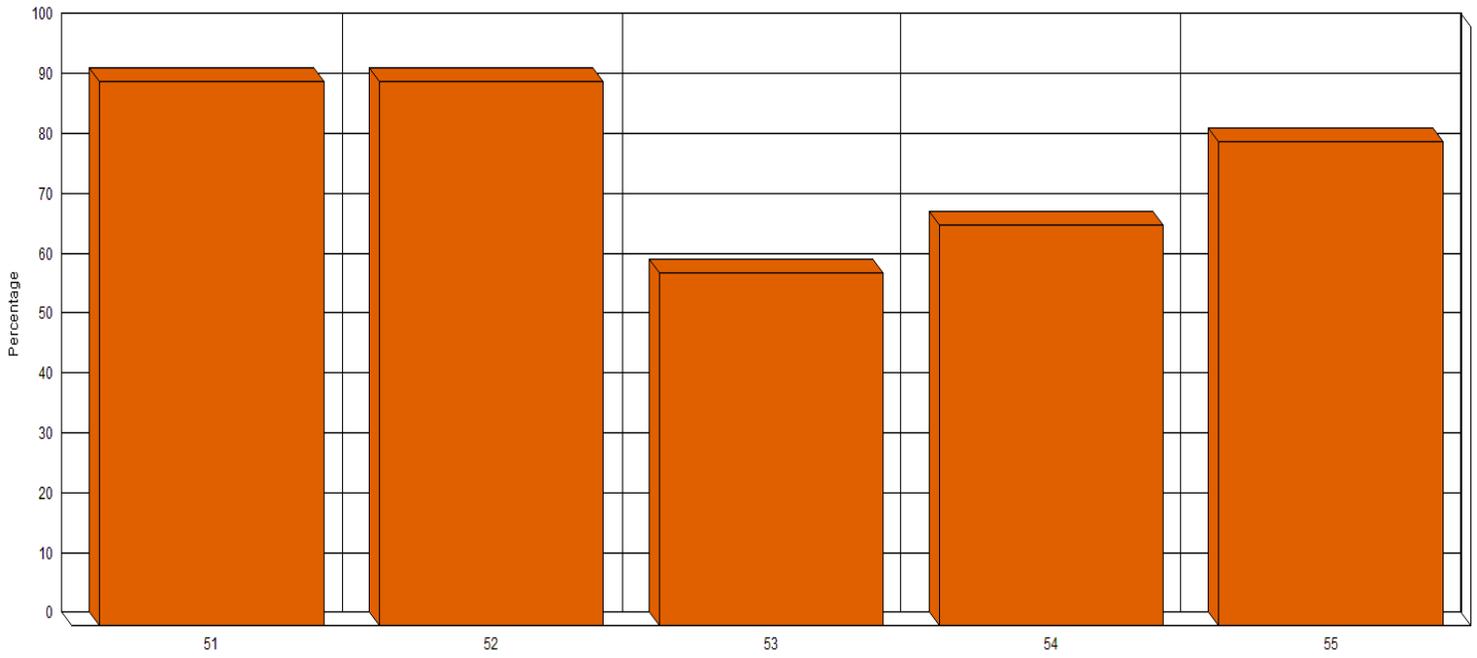
Fire Related Mutual Aid/Auto Aid

Given	3
Received	2

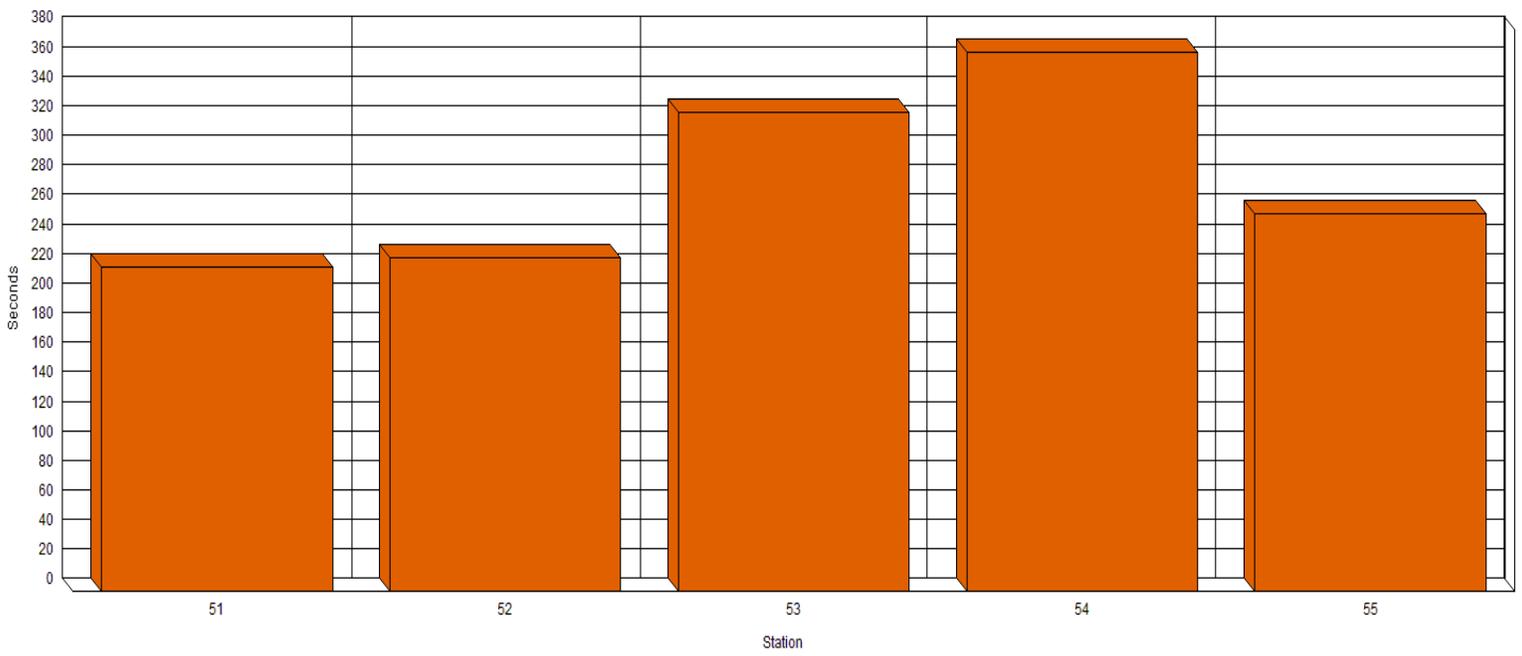
EMS Related Mutual Aid/Auto Aid

Given	37
Received	3

Percentage for Dispatch to Arrival by Station at 8 Minutes



Average Travel by Station

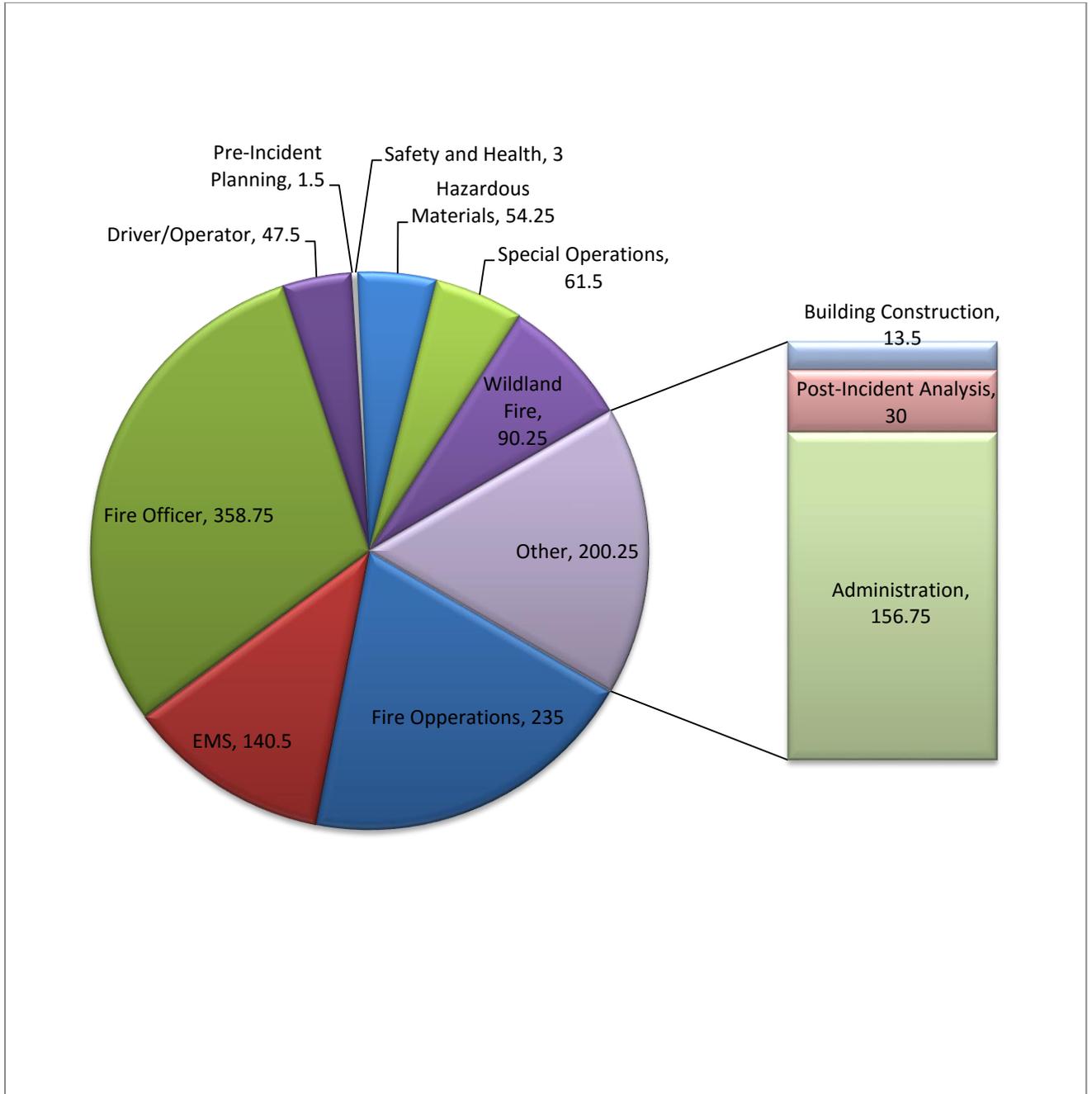


Training & Special Operations

Multi-Company Operations
Company Level
EMS CEs

Live Fire (cancelled)
JPR Skills
Hemorrhage Control-TECC

Aggregate Training Hours: 1192.5



Member Credentialing

Credentialing recertification process is continues for 07/01/2016.

Safety and Health

Coordinating with Peak Physical Therapy on completion of job analysis and physical fit for duty. Test group has taken evaluation and provided recommendations. Coordination continues with Peak

Special Operations

Special Team Coordinators Meeting-discussed expectation, requirements, and membership of teams. Team requirements are under review by coordinators.

Special Projects

Training Captain hiring/promotion process continues. Assessment center completed. Training Captain start date scheduled for May 2, 2016.

Firefighter/Paramedic hiring process underway.

Training for the Next Month

- Swiftwater and Haz Mat Technician (State Haz Mat Trailer at Station 53)
- EMS CEs- to be determined

EMS Division Report:

- Lt. Prill attended the monthly EMS/ED Meeting at PVMC.
- Received all of the ALS EMS equipment for Station 55's Engine. Equipment was placed into service and effective April 30th with Engine 55 staffed as ALS as staffing allows. This also allows us to staff Engine 54 as ALS 24-7-365.

Vehicle & Facility Maintenance

Facility Activities:

- No major projects. Landscaping cleanup and trimming have started. Mower and irrigation system is being activated.

Fleet Activities – Major projects

- Engine 55: Reported as running rough. After troubleshooting, it was sent to Cummins for repairs and it is under warranty.
- Boat 53: Zodiac boat leaks have been repaired and the boat is back in service.
- The new Chevy Colorado Pickup for Prevention has been placed into service. The Chevy Tahoe for Operations (Battalion Vehicle) is undergoing installation of radios, emergency lights and command consoles.



Fire Prevention Division Monthly Report

Permit and License Reviews

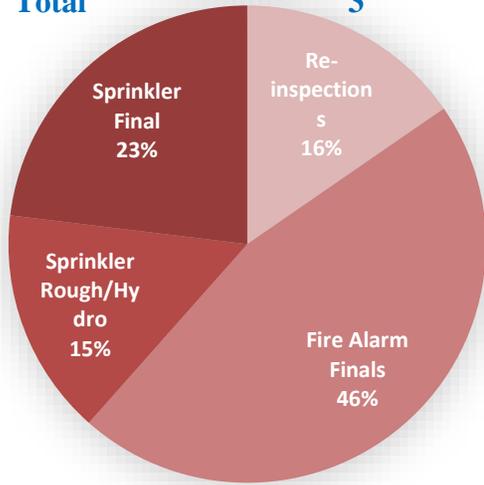
Type of Review	Number Completed
Construction Drawings	3
Event Permits	0
Fire Alarm	1
Fire Sprinkler	4
Licenses	14
Other (tenant finish, etc.)	0

Total **21**

Development Review Committee Projects

Type of Review	Number Completed
City of Brighton	2
Weld County	1
Adams County	0

Total **3**



Projects of Interest

- Cannery lofts is under review by DRC – 6 story 127,158 sq. ft. multifamily
- Forge and Fabrication – New metal fabrication shop under review by Weld County Planning
- MOB II has been granted their C/O
- Majority of buildings at Waste Water Treatment Plant have been finalized

Inspection Summary

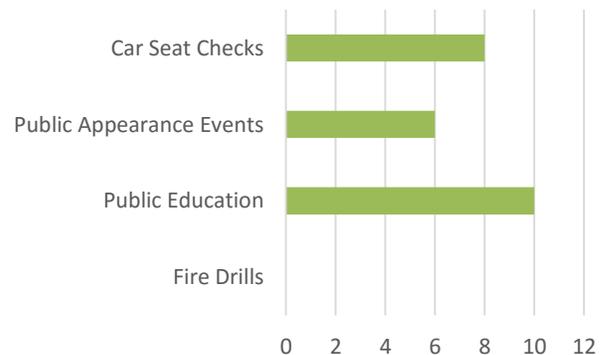
Type of Inspection	Number Completed
Initial Inspections	6
Re-inspections	2
Fire Alarm Finals	6
Sprinkler Rough/Hydro	2
Sprinkler Final	3
Final Building Inspection for C/O	11
Other Permit Inspections (tanks, hood systems, etc.)	0
License Inspections	0
Site Visits/Courtesy Inspections	2

Total **32**

Public Education Summary

Type	Number Completed
Fire Drills	0
Public Education	10
Public Appearance Events	6
Car Seat Checks	8

Total



Fire Investigations

- 4/21 Pony Express Storage – Investigation by BFRD is complete, BPD continues to investigate. The fire originated at or near Unit 44 of Building A. The source of ignition is unknown, however human cause could not be ruled out. Multiple heat sources were observed inside of unit that appeared to be used for unit heating and/or cooking.
- 4/27 COPART – Investigator concluded that the fire originated at or near a hybrid vehicle. The specific cause is unknown. Seven vehicles parked near each other were involved.
- 4/29 House Fire on 166th – Through investigation of the scene, the heaviest damage was observed in the kitchen of the house, at or near the stove. The ignition source and first materials ignited are unknown and were left for the insurance company to further investigate.



Office of Emergency Management Report

HMGP- (4145) (Siren Project) – contract executed! Av-tech is ordering parts and materials for project- about 3 weeks out on replacement omni directional sirens for upgrades. (Av- tech estimates that piece can be completed in about a week) about 6-7 weeks out on poles. Will start with Prairie Center siren and complete with Fire station units, within a week, weather permitting. Estimating about 8 weeks until completion.

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

Completed May 11th. 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 in in June.

2016 Quarterly City Emergency Drills- Shelter in Place drill conducted April 13th Still continuing to address communication/notification issues Summary findings as follows:

- AutoMessenger information for employees not updated in system- messaging inconsistent
- Not all buildings are participating in drills
- ShoreTel “PA” system not reaching all phones and not audible when volume is turned down
 - Looking at pros cons to integrating internal messaging system into Code Red for 2017
 - IT prioritizing PA system to address outstanding employee notification issues within City Hall

Safety Expo- May 21st OEM, CERT and ARES participated

Regional CERT Exercise- Vestas 3/21/16 Brighton CERT and OEM will balance exercise participation and Safety Expo participation.