



October Report 2020



"Desire to serve, courage to act, and the ability to perform since 1888"

In Oct.
2020,
Brighton
Fire
Rescue
responded
to
533
calls

EMERGENCY INCIDENTS

Building Fire	2
Fire, Other (car, grass, dumpster, etc.)	15
Medical Emergencies	312
Motor Vehicle Accidents	41
Technical Rescue (water, confined, trench)	3
Hazardous Conditions (hazmat, CO alarm, spills)	12
False Alarms	49
Good Intent/Service/Other Calls	99

Average Calls Per Day

17

Most Calls Per Day

24 calls on Oct. 16

2020 Calls To Date

4,993

October Incidents, Activities & Events

Oct. 17, Procession Standby

- C-Shift BC 51 was advised of the death of on-duty Commerce City Police Detective Curt Holland from a motor vehicle crash
- Crews assembled a standby on the processional route to the Adams County Coroners Office
- Firefighters hung the American Flag between two aerials

Oct. 27, Vehicle Fire

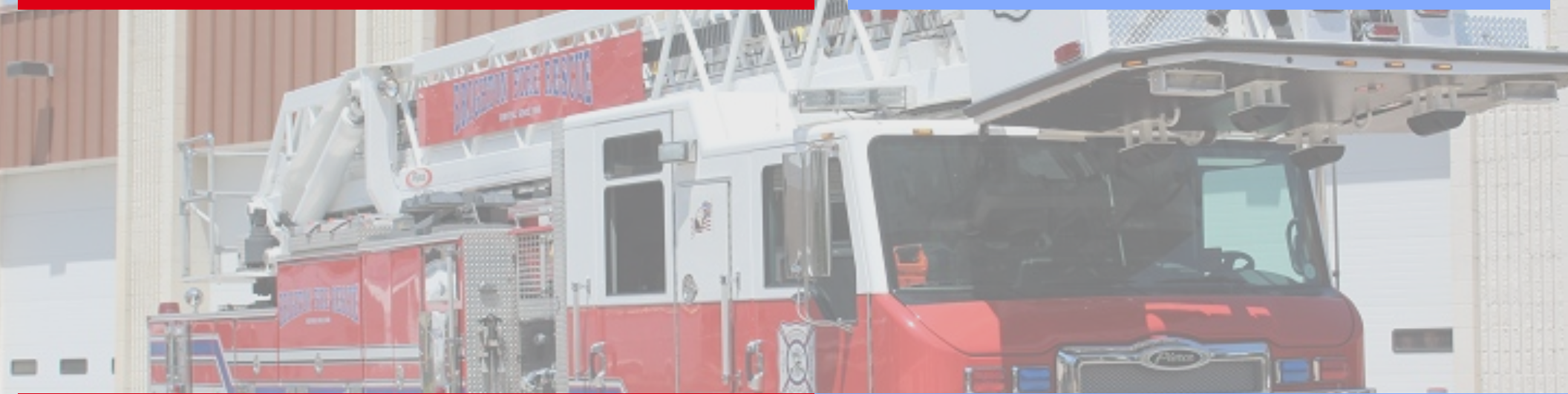
- C-Shift was dispatched to a vehicle fire
- Crews arrived to a fully involved motor home with no one inside and no structures threatened
- Firefighters extinguished the fire

Oct. 31, Stove Fire

- A-Shift responded to the 3900 block of Chaffee Ct. on a reported structure fire
- Crews found a small fire located in the bottom of the stove
- The fire was extinguished with a water can
- Investigation found the fire was caused due to items being stored in the broiler drawer of the gas stove

Oct. 31, Stove Fire

- A-Shift responded to the 600 block of 2nd Ave. on a reported structure fire
- Crews found a small fire located in the stove
- The fire was extinguished with a water can
- Investigation found the fire was caused from items being stored in the oven



October Incidents by Fire Response

Station 51: 151

Station 54: 23

Station 52: 254

Station 55: 37

Station 53: 68

Mutual Aid/Auto Aid - Given/Received

Agency	Automatic aid given	Automatic aid received	Mutual aid given	Mutual aid received	Grand Total
Adams County Fire	0	0	0	0	0
Bennett Fire	0	0	0	0	0
Ft. Lupton Fire	0	0	2	0	2
Hudson Fire	5	0	1	2	8
Northglenn Ambulance	0	7	0	0	7
North Metro Fire	5	0	0	0	5
South Adams Fire	24	17	0	0	41
Southeast Weld Fire	0	0	0	0	0
Thornton Fire	0	1	0	0	1
Mountain View Fire	0	0	1	0	1
Grand Total	34	25	4	2	65

Note: Some calls for service may have more than one agency that provided automatic or mutual aid

Oct. Response Times for Each Station's Coverage Area

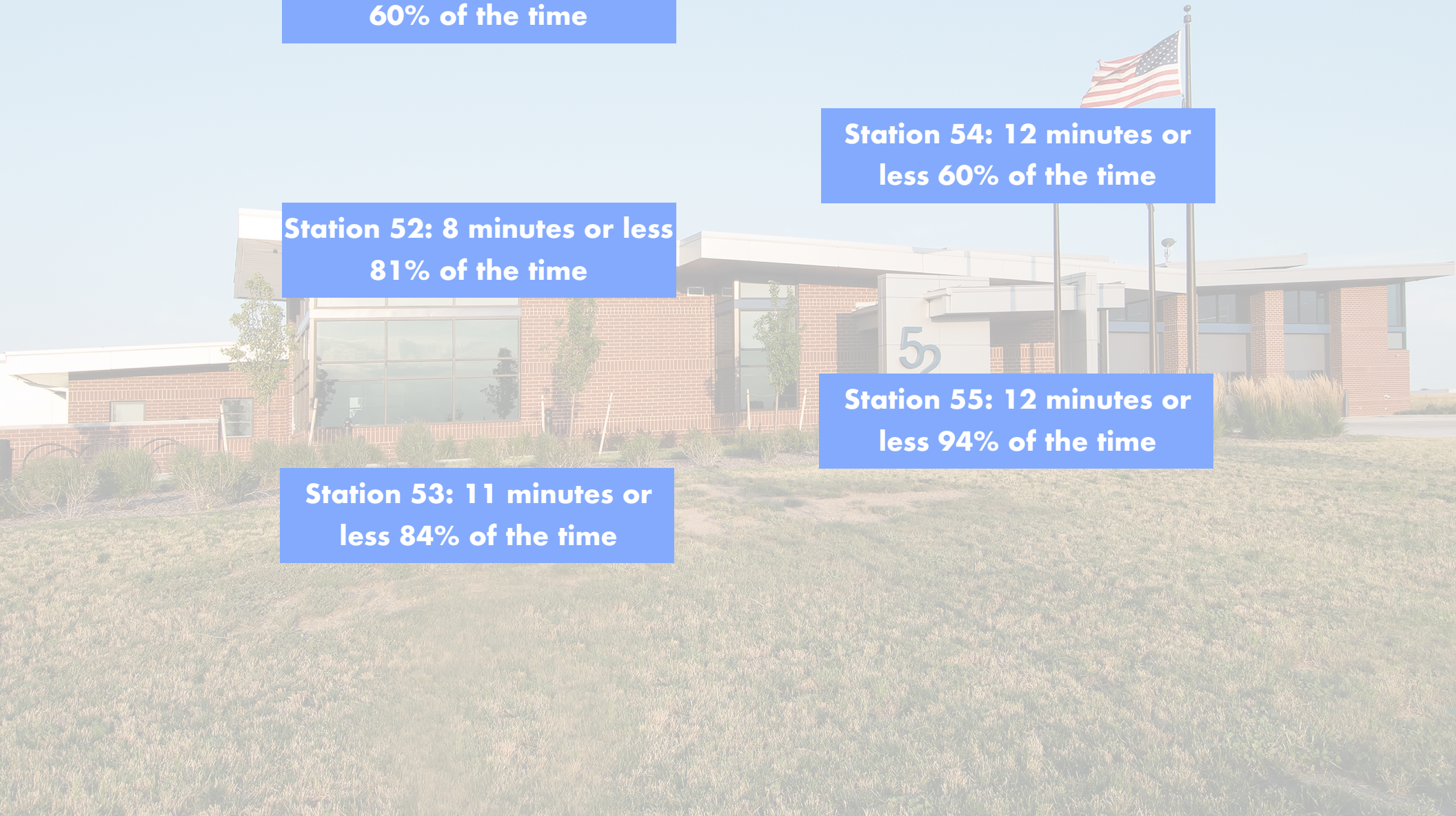
**Station 51: 8 minutes or less
60% of the time**

**Station 54: 12 minutes or
less 60% of the time**

**Station 52: 8 minutes or less
81% of the time**

**Station 55: 12 minutes or
less 94% of the time**

**Station 53: 11 minutes or
less 84% of the time**



October Training & Special Operations

Aggregate Training Hours:

1,150

Company Training: 511

EMS: 226

Fire Officer: 162

Driver/Operator: 0

Facility (Burn Tower): 0

Hazardous Materials: 0

Special Operations: 18

Administration: 148

Training Focus

- Blue Card IC Certification
- Extrication Training
- EMS Training



Vehicle & Facility Maintenance

Fleet Activities

- 2016 Training Tahoe
 - PM
- Ch 51 Tahoe
 - PM
- Brush 51
 - Rear discharge had fallen off due to corrosion. Cleaned area and replaced valve.
- E51
 - Stewart & Stevenson had to be called out again for regen / programing issues. Still no word on a better fix for this issue, was told to expect it to come up more often with cooler weather. (so far, its covered under warranty)
- Res 51
 - Pump Test
- Twr 51
 - PM
 - Air leak at air gover. Replaced with new
 - Drive brakes are worn, replaced all drive brakes and drums
 - Large diameter disch., #3, & #4 discharge valves are leaking, failed vacuum test. Rebuild all 3 valves
- Air light trl
 - Had a complaint from the academy that the unit will not build air in the storage tanks. Had it brought to the shop to troubleshoot. Isolated the compressor and tested its ability to build air, had no issues. Found that the storage tanks were down to 2000PSI, opened up the valve to manually fill storage from compressor and run unit. Unit ran for an hour to recharge the storage. Tested system for leaks and filled a couple bottles. Im thinking a valve was left closed or possibly got some frost?
- E52
 - Pump test
 - Air bag for officer seat has a leak, replaced the air bag
 - Installed new wipers factory.
- Trk 52
 - PM
 - Kussamul not charging, installed a new one
 - 2 scene lights are burnt out. Replaced both LED light panels, (warranty)
 - Complete a ladder service
 - Had to replaced 3 batteries
 - Air psi gauges in the dash cluster would stop working at random times, had to replace the cluster module, special order from the factory.
- E54
 - Check engine light states there is an issue with the pressure differential in the EGR system. Clean out ports, and sensor, and retested. No further issues. Soot from reburning exhaust gasses will eventually plug up small ports and sensors.
 - Replaced a broken pump panel gauge
 - Command light has issues in auto park, had to re-align and adjust position sensors.
 - Foam system is not working, noticed that it isn't showing any flow. Tested paddle wheel and found it to be faulty. Installed a new paddle wheel and tested operation.
 - Dipstick tube had cracked from age and heat, causing an oil leak. Temp, patched it up, was unsure we could get one. Spartan said it was discontinued... after arguing and waiting for 4 months we finally received one to replace it.
 - Complaint that the rear intake valve will not work, removed the pump panel to test. Electric motor works fine, switch is fine, found that the valve is stuck due to lack of being used/ exercised. Freed up valve and operated to test.
- B55
 - PM unit after deployment
 - Replaced drive tires.

Vehicle & Facility Maintenance

Facility Activities

- Station 51
 - Remodel finished, moved in items from storage.
- St 51 generator
 - Gen would not start, tested system for fuel and voltage, also had NO faults. Called in Honnan Equip. to hook up to their computer. Tech stated that old fuel will plug the injectors and cause a no start problem. Had all injectors replaces, all old fuel pumped out and fresh put in. We will now have a longer, more often run/ test time for this generator.
- Station 53
 - Heater in bedrooms repaired, inducer motor was bad.
- Station 54
 - Damper door in heater vent for community room stays shut, causing a fault in the heater. Repaired damper door
- Annual aerial and ground ladder testing were completed.
- Had 3 ground ladders that needed repaired. (done) 2 roof ladders had to be replaced (ordered)
- Tower 51 had a weld cracked on the top rail of the base section. It has been repaired and retested and back in service. Can't explain why this crack happened.
- Trk 52 had cracks in the waterway(pinable bracket) next to the nozzle, removed the bracket and welded. Retested and placed back in service. The ladder cradle was also cracked.

Fire Prevention Division

Permits

Impact Fees Collected: \$25,326.64
Burn Permits Issued: 0
New Construction: 4
Business License Reviews: 7
Other Permits: 17

Plan Reviews/New Construction

Red Robin Tent
Farm Lab Amphitheatre
Freddy's
Karis Cold Storage
Kairoi Apartments

Total Inspections Completed

42

Maintenance: 2
Maintenance Re-Inspections: 4
Schools: 3
New Business Licenses: 7
13D: 8
Liquor License Reviews: 8
Fire Alarm Follow-ups: 7
Knox Services: 3

Public Education

One Fire Drill, One Virtual Lockdown Drill, Two Youth Firesetter Interviews, One Virtual Car Seat Check

Office of Emergency Management

City of Brighton Emergency Declaration- Still in effect. City Council voted to extend the emergency declaration indefinitely to continue to address COVID-19 related needs and expenses.

On Oct. 20th, City Council decided to opt back into the TCHD maks order which will extend through the duration of the pandemic.

City of Brighton EOC Coordination- Due to the severe increase in the number of cases both in the City of Brighton and Adams County, the EOC coordination meetings are continuing on a weekly basis.

City Hall remains closed to the public and essential meetings are by appointment only. City Council meetings have moved to all virtual for the foreseeable future.

Interim COVID-19 Response AAR/IP- survey for staff closed on November 4th. Contractor will be presenting initial findings on Nov 18th in advance of submitting a draft AAR/IP for review

OEM Assisted Larimer County EOC in remote activation as Plans Section to support Cameron Peak and E. Troublesome Fire response, 10/24 & 10/25.

Adams County Hazard Mitigation Plan- completed and is ready for municipal approval.

Emergency Shelter Plan- 2020 updates completed and pandemic considerations fully integrated

EOC Activation Plan- revising to reflect needs for social distancing while maintaining operational readiness.

Community Testing- City of Brighton sponsored testing continuing at Adams County Regional Park t(relocated from EVAC) through at least November 21st. Additional testing options to be explored after first allocation of funding has been expended.

Continue to participate in various weekly and bi-weekly local and regional COVID-19 coordination efforts, including:

- North Central Region EM and State Coordination
- Access and Functional Needs Coordination
- Adams County Emergency Manager's Coordination
- TCHD/ EM coordination
- PVMC COVID-19 Coordination updates
- Adams County Regional Council of Governments Coordination
- NCR Hospital/ EM Coordination

Photo: Advanced Urgent
Care Testing Unit

