



January Report 2021



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

In Jan.
2021,
Brighton
Fire
Rescue
responded
to
494
calls

EMERGENCY INCIDENTS

Building Fire	2
Fire, Other (car, grass, dumpster, etc.)	3
Medical Emergencies	312
Motor Vehicle Accidents	47
Technical Rescue (water, confined, trench)	4
Hazardous Conditions (hazmat, CO alarm, spills)	13
False Alarms	17
Good Intent/Service/Other Calls	96

Average Calls Per Day

16

Most Calls Per Day

22 calls on Jan. 17 & 30

2021 Calls To Date

494

January Incidents, Activities & Events

Jan. 5, Structure Fire

- A-Shift responded to a structure fire in the 300 block of Miller Ave.
- Crews contained the fire to a wall mounted heating unit
- No damage to the remainder of the structure
- Investigation found the cause was a defective and aging wall heater

Jan. 24, RV Fire

- A-Shift responded to an RV fire threatening a structure in the 400 block of Miller Ave.
- On arrival crews found an RV with heavy smoke, and one person laying on the ground
- The patient was reported as being removed from the vehicle by bystanders.
- The patient was transported with unknown injuries
- Crews extinguished the fire with no extension to the nearby exposures
- The RV was a total loss
- Investigation found the fire originated on the stove top and was accidental due to unattended cooking



January Incidents by Fire Response

Station 51: 152

Station 54: 21

Station 52: 226

Station 55: 32

Station 53: 63

Mutual Aid/Auto Aid - Given/Received

Agency	Automatic aid given	Automatic aid received	Mutual aid given	Mutual aid received	Grand Total
Adams County Fire	1	0	0	0	1
Bennett Fire	0	0	1	0	1
Ft. Lupton Fire	0	0	0	1	1
Hudson Fire	1	1	2	2	6
Northglenn Ambulance	0	3	0	0	3
North Metro Fire	2	0	0	0	2
South Adams Fire	25	17	0	0	42
Southeast Weld Fire	0	0	1	0	1
Thornton Fire	1	6	0	0	7
Grand Total	30	27	4	3	64

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

Jan. Response Times for Each Station's Coverage Area

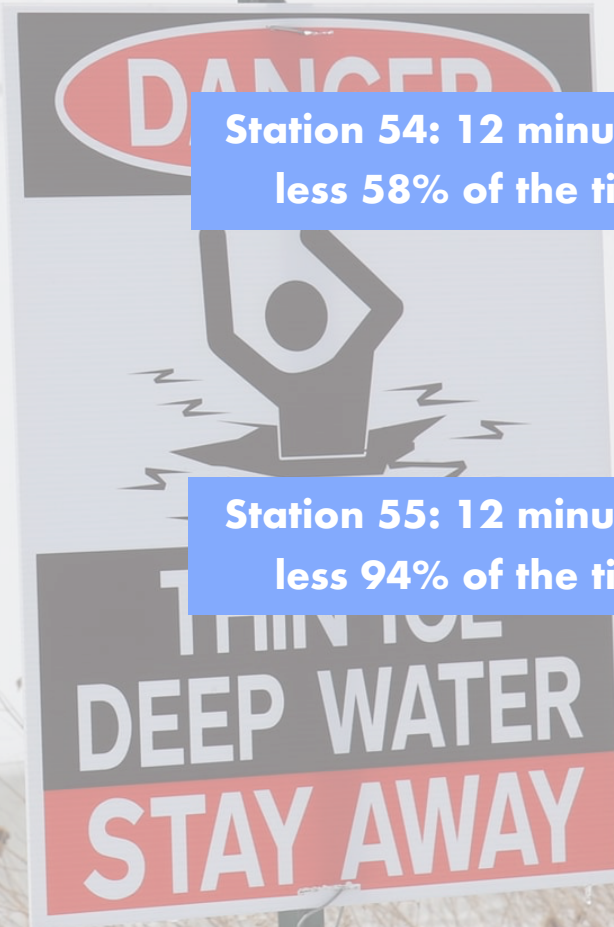
**Station 51: 8 minutes or less
79% of the time**

**Station 52: 8 minutes or less
79% of the time**

**Station 53: 11 minutes or
less 79% of the time**

**Station 54: 12 minutes or
less 58% of the time**

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



January Training & Special Operations

Aggregate Training Hours:

813

Company Training: 236

EMS: 244

Fire Officer: 0

Driver/Operator: 0

Facility (Burn Tower): 0

Hazardous Materials: 217

Special Operations: 13

Administration: 103



Vehicle & Facility Maintenance

Facility Issues:

- Station 51
 - #2 garage door cables failed; door would not shut. Called warranty for repairs.
- Station 53
 - West side heater in bedrooms not working. Found air restriction in the air unit. Would not allow it to ignite.
- Station 54
 - Heater in mower room not working, getting a parts quote for repairs
 - Door from kitchen to patio will not latch, ground/ foundation settled a bit. Had door company come out and readjust the door to work properly.
- Station 55
 - Community room heater not working, ignitor went out
 - Crew failed to check that auto eject discharged airline when leaving the station, hose reel was pulled out and air hose was pulled from the ceiling, Repaired hose reel and installed new air hose.

Fleet Activities:

- Trk 52
 - Complaint of pulling to the left when braking, RFD brake can has a broken spring, and saw that the RFS slack adjust was not adjusting itself. Replaced both rear cans and front slack adjuster. Left steer brake was at 1/8" out of adjustment on the axle. Replaced steer axle brakes. While replacing front brakes I noticed that the right steer leaf spring was cracked. Replaced leaf spring and pins.
 - Pump does not work in PSI mode, bad sensor, replaced sensor and tested
 - Replaced front bumper lid supports
 - Tender 52
 - Oil dripping from pump transmission, drain plug needed resealed, also showed some signs of seeping from vent cap

- Tower 51
 - Crews on a call, curbed the corner of Jessup and 4th. There is a sharp edge in the concrete. Split the sidewall in the RFD tire, had to replace the tire. This corner has been an issue for a while and has ruined 4 tires just on the tower alone in the past couple years. It's not easy to make that corner in every traffic situation with a truck that size, I put no blame on the engineer for THIS SPECIFIC Curb. Would be nice if the city would redo that corner.
- Engine 53
 - Replaced all brakes and drums
 - Command light went auto park, bad control switch, replaced and tested
 - New brackets were purchased for extrication equip. Installed in rear compartment.
- Engine 54
 - Had a complaint of wondering and drifting while driving, Test drove several times and had no issues, rode with crew to experience the issue, and didn't have any. Crew refused to drive unit. Took out of service, sent to a 3'd party shop to have inspected. (this is the second time doing this, first time was sent to Midwest spring, no problems found) 3'd party shop inspected and drove unit, they could NOT find anything specific or obvious, after talking with the shop they recommended we remove the 90deg. Steering box and have it inspected, I authorized that to be done. After a few days I heard back from him and he stated that the truck is ready to be picked up, he could not tell me if they found anything wrong with the steering box. I was able to get the work order from the other company" that rebuilt the steering box. It reads as follows.."Replaced seals and reseal housing, ALL INTERNAL PARTS SHOW LITTLE OR NO WEAR, POLISHED SHAFTS WHERE SEALS RIDE ADJUST LASH." (FYI, anytime any gears or gear box is inspected or removed, gear lash must be reset) Original shop found no issues but stated there was "play" (excessive gear lash) in the gear box, but gear box company stated all was fine. They reinstalled the gear box, replaced the u joint they removed, checked alignment on truck and returned to service.
(continued on next page)

Vehicle & Facility Maintenance

- Their mechanic drove it before and after with no comment, Scott and I (Doug) drove it before and after and noticed no difference. Truck returned to service and we have not heard anything negative thus far, I can only assume the one small u joint and resealing of the gear box fixed it.
 - PTO leaking, removed PTO reseal and install
- Tender 54
 - Left side dump chute will not extend, lack of exercising the chute and cleaning it of debris seems to be the problem. Had to break it free from rust and corrosion. Sanded areas and lubed. Reinstall and tested. Had similar issues with the other 2, performed the same on them as well.
 - Left rear rotator light has no power, found corroded wires in body. Removed old wires and run new ones.
 - Found 4 body clearance lights would flash when turned on and then stay out. Traced wires to a dead short from a clearance light located in the upper rear section. Reroute wires and replaced light.
 - PRV would not work as designed, not opening. Found that the pressure signal was blocked. Removed line and cleared blockage. Tested system.
- Brush (squad)54
 - PM unit, including pump
- Tender 55
 - Taillights work sporadically, found both to have a lot of corrosion, not allowing a good connection. Replaced both lights with updated LED assemblies.



Facility Project Status Update:

1. Station 53 is on the schedule for new counter tops and sink

Fire Prevention Division

Plan Reviews/New Construction

- Villas Subdivision 144th Rverdale Development 25 new homes
- Case Farm - 880 max homes
- Auto Zone at Brighton Crossing
- Ridgeline Vista Townhomes - N 60th & Baseline 114 Townhomes
- Adams Crossing - Industrial Park - 11 buildings totaling 2,633,150 SF
- Brighton Ford - Expansion Addition total 15,889 SF
- Sunflower Meadows - S60th East Golden

Total Inspections Completed

Maintenance: 17
Maintenance Re-Inspections: 0
New Construction: 11
Knox Services: 3
Schools: 1
New Business Licenses: 11
13D: 6
Liquor License Reviews: 10
Fire Alarm Follow-ups: 1
Hydro Test: 0

Permits

Impact Fees Collected: \$23,437.40
Burn Permits Issued: 0
New Construction: 1
Other Permits: 10

Investigations/Fires

- Building Fires: 3
 1. Single-family home, stovetop, resident fell asleep while food was cooking. Fire contained to area of origin.
 2. RV, stovetop, resident
 3. Single-family resident, chimney pipe too close to plywood. Minimal damage to area of origin.
- Vehicle Fires: 2
 1. Oily rags in bed of an F150 caused minor damage to bed and tailgate.
 2. Shred-It box truck fire, minimal damage to the shredder component.
- Unauthorized Burning: 2
- Mutual Aid Given Fires: 0

Public Education

2 car seat checks, 4 videos about smoke alarm safety, NFPA project data collection and submittal completed

Office of Emergency Management

Vaccinations of all categories of eligible individuals (1a- 1.b.2)- continue in Brighton through providers such as PVMC, Salud, Walgreens, Safeway, Advanced Urgent Care. Additional categories of eligible individuals (1B.3) will open on 3.5.21. Currently, it looks as though individuals will be self reporting eligibility. Coordinating with Brighton Housing Authority/Almost Home's efforts to support pop up vaccination clinic as needed.

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.

Adams County was downgraded to level Yellow on Feb 6th, due to a continued decline in percent positivity, hospitalizations and case numbers. Metrics indicate an additional move to Blue may be imminent in the near future.

CDPHE approved Adams County's application for the 5 Star Program and as of 3.3.21 certified businesses may operate under level Blue restrictions.

City of Brighton EOC Coordination- EOC coordination meetings are continuing every other week to facilitate information sharing and problem solving as needed.

Community Testing- Adams County sponsored testing at Riverdale Regional Park will continue with daily rapid testing at that location through the end of March. The Water World testing location (PCR testing) has also been extended through the end of March.

EMPG- The 2021 Emergency Management Performance Grant (EMPG) application was completed 1/15/21, and 2021 will be the final year of most municipalities being eligible to apply.

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
TCHD/Adams County Elected Official updates
Adams County Regional Council of Governments Coordination
NCR Hospital/ EM Coordination

Photo: PVMC's Vaccination Clinic
Adams County Government Center

