



NEDERLAND FIRE PROTECTION DISTRICT
MONTHLY REPORT FOR BOARD OF DIRECTORS

REPORT GIVEN BY: Michael Scott – Fire Chief
DATE: 09/21/2022

ACTION ITEMS

FOLLOW UP

Two applicants for Administration Assistant job.
5631s water tank has arrived and we are waiting for the pump before we start installation.

OTHER UPDATES/INFORMATION

- Nederland Fire Protection District would like to thank Patrick Richardson for his dedication to the department and helping with the Officer development for Nederland Fire. The Captains and the Fire Marshal are currently working with Patrick on Operational Readiness and working with Eric Slavic on personal development. After the Captains have completed this process, we would like to engage our Lieutenants into leadership development.
- The Nederland Fire appreciation BBQ was a great success, with a several members and staff in attendance. We would like to thank Jess McElvain and her family for opening their home for us all to get together.
- We were able to sell the out of service Ambulance 5620 and the out of service Rescue 5624. We are looking at the reallocation of funding received from the purchase.
- The Wild bear popup Art show and fundraiser was a great opportunity to promote Nederland Fire and show case some fire apparatus. The fundraiser brought \$275.00 in funding for NFD as well as a donated wildland firefighter painting. We would like to thank the NFD Auxiliary for all the help with the event.
- Iain, Lucy, Stephanie, and I had the opportunity to complete the Clifton Strength assessment. The goal of the assessment is to help individuals identify and build on their greatest strengths. The Clifton Strengths assessment provides detailed information about each characteristic. This helps you uncover the areas where you have the greatest potential for building on your strengths. After completion we had Sue from Clifton Strengths to come in and meet with us to explain how this works, as we work together and achieve our goals as an organization. Great communication and learning opportunity.



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- I am still working on the CDOT application for a permit to hang NFD district sign within our district. I will hopefully get all the information needed to move forward soon.
- Working on the Town of Eldora All-Hazards disaster plan in the event of an incident.
- Congratulation to Nederland Fire Rescue and Larissa Briscombe on another successful grant. We will receive another \$18,083.90 in Wildland firefighting gear and equipment.

Operations/ Wildland

Calls of significance:

- DOA in Creek
- RV fire with great success in stopping spread to the area.
- Backcountry rescue retrieved injured hiker with altered mentation. Patient had a significant head injury.
- Boulder Canyon shut down for over an hour 84 yo female with inferior wall infarction.
- Multiple rollovers in Boulder Canyon, while en route discovered a second rollover vehicle and NFD was first on scene.
- PRN Nick Faes, had a possible thoracic aneurism at the Quick mart.
- Eric, Rik, Joe, Jamie all deployed to wildfires in the month of August.

Projects:

- New Hand tools, New York hooks, Halligans and pry bars ordered. Some of the equipment has been received and implemented.
- 5633 has been fixed of some minor maintenance issue
- 5644 Heater core replace
- Received new pump package from Castle Rock, Thanks to Patrick Richardson, Captain Schmidtman moved his Skidsteer to Station 2 to unload the pump.
- Received new Tank for 5631, the pump has been ordered to ship the end of October, initially was supposed to be shipped mid-August.
- Captain Schmidtman met with Len Cole about fill for station 2, and thinks we need 6-8 loads of dirt at 350 per load, we would need about a day with a Skidsteer, plus we would need to



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relocate the propane tank. Estimate for total project is about 5k. This would be to complete the new drive for the rear of the station.

- Batteries were replaced in 5640.
- The Radio in 5624 was rewired so now it shuts off when the auto timer shuts off and hopefully doesn't kill the battery.
- Repaired the remote for the Nederman exhaust system from 5601.
- Intake plenum for 5601 was broken, cut, repaired, and reinstalled.
- Captain Schmidtman Fire Officer 2 this week.
- The light fixtures in the high bay Station 1 need to be changed, we now have several lights out and it is getting dark in there. Captain Schmidtman will get a cost of the supplies.

Safety/ Training

Safety

Immediate Safety Issues-

No immediate safety issue to report for August.

Injuries-

One Firefighter sustained minor injury during VEIS training on August 13th.

Exposures -

No exposures to report for August.

Training

In-district training completed-August

On Thursday August 11th FFs participated in a ladder skills day with Captain Benson. In this training FFs worked on the finer points of single and multiple person ladder throws.

On Saturday August 13th, FF's Participated in a VEIS (Vent Enter Isolate Search) with Captain Schmidtman. In this training Firefighters practiced throwing ladders to the 2nd level of a building to search and rescue trapped occupants.

On Saturday August 27th, training was canceled to support the end of summer NFPD BBQ.



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Throughout the month FFs participated in outside gas response drills with the captain's while they were on duty. These drills were a great practice for a call we may be seeing more of with the construction occurring in town.

Outside Training

No outside trainings were attended in the month of August.

Large Scale Training Projects

- The first group of volunteer recruit candidates were interviewed, and 4 candidates have moved on to backgrounds. We have received 3 additional applications for recruit academy. We will be interviewing these candidates in the first week of September.
- Recruit academy will begin on Sept. 18th with Lt. Candidate Lindsey Sweeney as the academy coordinator. We have had great response from the firefighters looking to assist with the academy and are excited to bring some new folks aboard.

EMS

- Outlined and began training on specified basic EMS competencies for all responders. This is an attempt to demystify EMS calls and specify required actions for firefighters on scene of medical calls.
- Created checklists for required tasks based upon 4 specified critical call types: SOB/chest pain, CPR, Stroke/Altered, major trauma. These hard copy checklists will be in the ambulance as well as published in large format in the training room.
- Captain Moran attended Fire Officer 1 in Blackhawk
- Meetings with Chief of Sugarloaf and future Chief Medical Officer of Lefthand to discuss interagency training and cooperation as well as initial certification EMR/EMT training.

Fire Marshal

Fire Code Updates:

- 2018 IFC Boulder County Fire Code edits approval is scheduled for October 6th with the County Commissioners to approve.



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Projects:

- Working with Brycer to implement The Compliance Engine. We have signed the contract after being reviewed by our lawyer. This costs the department nothing, helps keep track of systems in our district and any deficiencies or impairments automatically. I'm working on the implementation plan; it could take multiple months to complete but prevents follow-up inspections and completes communication loop of contractors, businesses, and NFPD.
- The BOT is waiting for the transition of the New Mayor to implement new requirement for STRs or in September.
- Building an inspection schedule based on the Town's directory of businesses and licenses, this will help know when a business' license is up to renew. The Brycer implementation will help with this process.

Routine Inspections:

- I was able to resolve a few compliance issues, still working on the Boulder Creek Lodge alarm and sprinkler systems. However, communication has improved, and the contractors are keeping us informed. They are about 99% complete with needed improvements.
- Inspected every Town Building to be in compliance with insurance audits.
- Food truck Inspections with several more in the works.
- Working with the School in the suppression system.
- Meeting with Eldora to address water concern for the new Ignite construction.

Ongoing Activities:

- Ned Ned Race is September 10th. Was successful with one injury noted
- Pop Up Wild Bear art show was a success
- NHS Homecoming
- Farmer Market

Training:

- Met with Jason, Black Hawk Fire Marshal.



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- Attend the ICC prep class September 12-14th in Denver for Inspector 1 certification. I will take the test shortly after completion.

Computer software/IT

Fax in Admin was fixed.

Adjusted Firewall for mobile access for Boulder Phone to work remotely.

Had to obtain Data from Firehouse software for a records request.

NFPD Fire Incidents By Incident Type

Basic Incident Date Time	Basic Incident Number (FD1)	Basic Incident Type Code And Description (FD1.21)	Basic Incident Cross Street (FD1.20)
08/01/2022 00:46:04	BCFD220801-009267	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/01/2022 22:07:07	BCFD220801-009301	611 - Dispatched and canceled en route. Incident cleared or canceled prior to arrival of the responding unit. If a unit arrives on the scene, fill out the applicable code.	
08/02/2022 09:48:27	BCFD220802-009319	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/02/2022 15:31:14	BCFD220802-009336	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/02/2022 16:06:16	BCFD220802-009339	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/05/2022 13:51:17	BCFD220805-009459	611 - Dispatched and canceled en route. Incident cleared or canceled prior to arrival of the responding unit. If a unit arrives on the scene, fill out the applicable code.	
08/05/2022 14:38:22	BCFD220805-009462	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/05/2022 20:00:17	BCFD220805-009475	324 - Motor vehicle accident with no injuries.	
08/07/2022 01:19:38	BCFD220807-009535	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/07/2022 12:53:29	BCFD220807-009552	141 - Forest, woods, or wildland fire. Includes vegetative fuels, not prescribed fire (632), in non-developed areas, except for roads, railroads, power lines, and the like. Includes elevated branches/crowns. Excludes cultivated areas, crops, tree farms.	
08/08/2022 09:31:56	BCFD220808-009576	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/08/2022 13:34:39	BCFD220808-009591	220 - Overpressure rupture from air or gas, other.	
08/10/2022 19:51:38	BCFD220810-009694	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/10/2022 23:31:44	BCFD220810-009699	550 - Public service assistance, other.	
08/11/2022 19:38:39	BCFD220811-009723	141 - Forest, woods, or wildland fire. Includes vegetative fuels, not prescribed fire (632), in non-developed areas, except for roads, railroads, power lines, and the like. Includes elevated branches/crowns. Excludes cultivated areas, crops, tree farms.	
08/12/2022 12:12:01	BCFD220812-009755	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/13/2022 15:30:48	BCFD220813-009802	322 - Motor vehicle accident with injuries. Includes collision with other vehicle, fixed objects, or loss control resulting in leaving the roadway.	
08/15/2022 10:32:40	BCFD220815-009883	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/16/2022 17:16:12	BCFD220816-009931	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/16/2022 18:41:38	BCFD220816-009933	651 - Smoke scare, odor of smoke, not steam (652). Excludes gas scares or odors of gas (671).	
08/20/2022 00:39:27	BCFD220820-010044	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/20/2022 19:54:11	BCFD220820-010080	141 - Forest, woods, or wildland fire. Includes vegetative fuels, not prescribed fire (632), in non-developed areas, except for roads, railroads, power lines, and the like. Includes elevated branches/crowns. Excludes cultivated areas, crops, tree farms.	
08/20/2022 22:25:43	BCFD220820-010087	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/22/2022 10:19:34	BCFD220822-010147	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/23/2022 19:01:02	BCFD220823-010212	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/25/2022 07:22:37	BCFD220825-010259	554 - Assist invalid. Includes incidents where the invalid calls the FD for routine help, such as assisting a person in returning to bed or chair, with no transport or medical treatment given.	
08/28/2022 10:58:42	BCFD220828-010367	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/28/2022 12:51:33	BCFD220828-010372	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	
08/28/2022 13:21:14	BCFD220828-010374	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).	

Basic Incident Type Code And Description (FD1.21)

Basic Incident Date Time	Basic Incident Number (FD1)	
08/28/2022 16:12:09	BCFD220828-010379	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
08/28/2022 22:59:30	BCFD220828-010395	552 - Police matter. Includes incidents where FD is called to a scene that should be handled by the police.
08/29/2022 11:11:42	BCFD220829-010412	100 - Fire, other.
08/31/2022 10:01:06	BCFD220831-010502	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
08/31/2022 10:42:59	BCFD220831-010507	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).

Count: 34**Report Criteria**

Agency Name: Is Equal To Nederland Fire Protection District
Basic Incident Date Time: Is Equal To Last Month

NFIRS Run Data Report - Total Unit Responses
Displays up to 1000 Records

Basic Incident Year-Month Name (FD1.3)	Number of Incidents
Apparatus Resource Vehicle Call Sign: (None)	
2022-August	15
	Total: 15
Apparatus Resource Vehicle Call Sign: 5601	
2022-August	2
	Total: 2
Apparatus Resource Vehicle Call Sign: 5617	
2022-August	1
	Total: 1
Apparatus Resource Vehicle Call Sign: 5621	
2022-August	22
	Total: 22
Apparatus Resource Vehicle Call Sign: 5631	
2022-August	6
	Total: 6
Apparatus Resource Vehicle Call Sign: 5644	
2022-August	2
	Total: 2
Apparatus Resource Vehicle Call Sign: 5651	
2022-August	10
	Total: 10
	Total: 58

Description
Displays up to 1000 Records

NFIRS Run Data Report - Day of Week

Day of Week	Number of Incidents
01 - Sunday	7
02 - Monday	7
03 - Tuesday	6
04 - Wednesday	4
05 - Thursday	2
06 - Friday	4
07 - Saturday	4
Total: 34	

NFIRS Run Data Report - Hour of Day

Hour of Day	Number of Incidents
00:00:00 - 00:59:59	2
01:00:00 - 01:59:59	1
07:00:00 - 07:59:59	1
09:00:00 - 09:59:59	2
10:00:00 - 10:59:59	5
11:00:00 - 11:59:59	1
12:00:00 - 12:59:59	3
13:00:00 - 13:59:59	3
14:00:00 - 14:59:59	1
15:00:00 - 15:59:59	2
16:00:00 - 16:59:59	2
17:00:00 - 17:59:59	1
18:00:00 - 18:59:59	1
19:00:00 - 19:59:59	4
20:00:00 - 20:59:59	1
22:00:00 - 22:59:59	3
23:00:00 - 23:59:59	1
	Total: 34

NFIRS Run Data Report - PSAP to Alarm

This Report Doesn't Include Times Greater Than 90 Minutes

Response Times	Number of Incidents	Percent of Total
0 - 1.0 Minutes	10	29.41%
1 - 2.0 Minutes	6	17.65%
2 - 3.0 Minutes	9	26.47%
3 - 4.0 Minutes	3	8.82%
4 - 5.0 Minutes	1	2.94%
5 - 6.0 Minutes	3	8.82%
10 - 11.0 Minutes	1	2.94%
11 - 12.0 Minutes	1	2.94%
	Total: 34	Total: 100.00%

Description

This Report Doesn't Include Times Greater Than 90 Minutes

Community Events



Left: NFPD Chief Mike Scott and Fire Marshall Andrew Joslin stopped by to connect with community members at the beginning of the workshop. Right: Community members in the midst of the workshop!



Community came to the National Night Out Left; Fire Marshal Andrew Joslin and his daughter share a hug at the National Night Out event in



RV catches fire on side of road

By Staff | on September 10, 2022

Fast response saves the day Nederland Fire Department responded to a vehicle fire on the Eldora road on Tuesday, September 6, 2022. The fire was quickly extinguished. The cause of fire is under investigation.