



NEDERLAND FIRE PROTECTION DISTRICT
MONTHLY REPORT FOR BOARD OF DIRECTORS

REPORT GIVEN BY: Michael Scott – Fire Chief
DATE: 08/17/2022

ACTION ITEMS

FOLLOW UP

- Roof Update.

OTHER UPDATES/INFORMATION

- Nederland Fire Protection District would like to thank Jim Harrison for his 20 years of service and wish him luck on his new endeavors. We currently have a part-time Administration position that we are hiring for open at his time.
- Working with the City of Boulder on hydrant access and maintenance. They have asked us to take over liability and maintenance on two hydrants in our district. City of Boulder Utilities stated that we have never had an agreement and they would like to sign one. After talking with our insurance company about increasing our liability as a District and the cost of the extra insurance, it was advised that we seek our legal counsel on this matter. I have asked Boulder Water some clarifying question and waiting for a response before we seek legal advice.
- National Night Out was a great success. We would like to thank Jess and all the NFD Auxiliary for your hard work. We look forward to growing the event in the future, as the appreciation for First Responders is a desire for the community.
- Had a meeting with a past Chief that had concerns with the direction of the organization. We had a very positive meeting and there is a clear understanding at this time of the direction of Nederland Fire.
- Had the opportunity to teach fire behavior and live Fire attack operation at Texas A&M college TEEX program. I have been an instructor there for the last 5 years, as I truly appreciate the ability to pass the craft of firefighting on to others and promote the Nederland Fire Department.
- I am still working on the CDOT to application for a permit to hang NFD district sign within our district.
- Working with the Town on an All-Hazards disaster plan in the event of a incident. At this time, we are reassessing and evaluating each call as our Law Enforcement capabilities have been limited.



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Operations/ Wildland

Calls of significance:

- 1 cardiac arrest at 01:15 am pulses received ROSC several times, we sent 2 riders with AMR, but sadly in the end the patient died.
- 1 Wildland Fire, Lightning Strike was the cause a little difficult to access and in the end the fire got put out and it was determined to be on fed land. Small damage to 5644 in the process, requested mutual aid from BCSO fire management, Timberline and USFS.
- Backcountry rescue retrieved injured hiker by the lost lake fork on ATV.

Projects:

- Repaired the roof on 5651 (Tacoma) Antenna tore thru roof.
- 5601, brakes hung up, took out of service, took to Mt view, brakes were repaired but they couldn't find the reason it is intermittently going into high idle or why it periodically sends a low oil pressure alarm. They said the Axle repair Keeter performed is not leaking it is just venting some excess fluid out the vent hole. They did say that there were some loose bolts on the brakes, but they have been tightened. (Most likely loose from the axle repair.) Then while returning from Mt view the Transmission Overheated. Further investigation is required. Currently it is back in service.
- Installed new garage door opener for 5631 and added updated photo eyes.
- Repaired deck gun on 5644.
- Repaired broken seat belt on 5640.
- Began Lt task book with new Lt candidate.
- Filled a cistern for Mike Smith
- Expecting delivery of donated Pump and Tank for 5632 on the 12th from Castle Rock.
- Expecting delivery of the new pump and tank for 5631 in the next 3 weeks.
- Replaced primer motor on 5602.



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- Finalized new graphics for 5624
- Changed doors codes with Conor
- Fixed/replaced Vernier Throttle on 5601
- Repaired chain saw from 5633
- Replaced light on rear of 5602

Safety/ Training

Safety

Immediate Safety Issues-

No immediate safety issue to report for July.

Injuries-

No firefighter injuries to report for July

Exposures -

No exposures to report for July.

Training

In-district training completed-July

- On Saturday July 16th FFs participated in defensive fire drills with Captain Moran where they practice deploying large hose streams and reviewed roles for exterior fire operations.
- On Thursday July 28th, we hosted an Inter-agency training with Rocky Mountain Rescue Group on backcountry rescue techniques. NFPD FFs and RMRG members trained on RMRG's patient packaging equipment and trail evacuation systems. After the success of this training both agencies are looking to make this training a regular bi-annual event where we cover summer and winter rescue topics together.
- On Saturday July 30th, ffs participated in Initial Attack wildland fire drills with Captain Kociemba-Benson. This training applied the role-based scenario training we have been using in structure fire training to wildland fires and was a great success.



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Outside Training

- Mandi Papich, Scott Papich and Sam Brunetta participated in an inter-agency S-212, Wildland Chainsaws with Timberline Fire.
- Captain Kociemba- Benson completed Fire Officer-II testing and certification.

Large Scale Training Projects

- We have 6 volunteer FF recruit candidates that have been scheduled for interviews in the first week of August. We are in the planning stages for our second recruit academy with a tentative start date on September 18.
- We are continuing to see success with inter-agency training efforts in July. We have received sustained positive feedback from both our firefighters and our partner agencies from this initiative, and we are continuing to develop new opportunities for inter-agency interaction.

EMS

- Continued training of EMTs and renewal continue education.
- CPR with AED was taught to the staff at the community center. Dawn would personally like to thank Captain Moran and our PRN Camron on an excellent class. Dawn stated her and her staff have never felt so prepared before and the class was “Awesome”.
- Still working with the State on our education group agreement. We have been approved for continuing education, so our membership is receiving credit. but at this time, we cannot give primary EMS education.
- Looking at what type of documentation training is needed for our members. As we move forward with the required data uploads to the State and what the best for our membership.

Fire Marshal

Fire Code Updates:

- 2018 IFC adoption with amended verbiage was approved by the Boulder County Fire Code Review Committee and was sent to the County Commissioners. Waiting for a date scheduled for the County Commissioners to approve.



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Projects:

- Firewood sales – bundle inserts are being modified to include a QR code to allow folks to look up the current status. This prevents having to have the firewood companies from having to constantly change the inserts as the restrictions change.
- Working with Brycer to implement The Compliance Engine. 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.
- Waiting for the Town to discuss STRs and potential fire bans on those properties before moving forward with a plan for vacation rentals. My understanding is the Town Board has it on their agenda, should be brought up this month 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, so that we may address any issues or concerns prior to that date.

Routine Inspections:

- Mostly follow-up inspections to get folks in compliance. 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.

Ongoing Activities:

- Had many folks bring up how they enjoyed intermingling with first responders on National Night Out.
- Jazz & Wine Fest is August 20th. They are expecting about 500 attendees. Colorado Rangers will be present. Emergency access roads will remain open. They will call 911 in an event of an emergency.



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- Ned Ned Race is September 10th. They won't be changing the plan from years past; typically, this runs smoothly.
- Buffalo Bicycle Classic is September 11th. This coincides with the Farmers Market; however, Town has put them in touch with each other so as to prevent any issues.

Training:

- Completed two ride-alongs with other Fire Marshals. This was extremely beneficial for learning new ideas, see how other folks solve problems, and had a multitude of questions answered.
- Scheduled to meet with Jason, Black Hawk Fire Marshal next week.
- Registered for ICC prep class September 12-14th in Denver for Inspector 1 certification. I will take the test shortly after completion.

Computer software/IT

Nothing to Report at this time.

NFPD Fire Incidents By Incident Type

Basic Incident Date Time	Basic Incident Number (FD1)	Basic Incident Type Code And Description (FD1.21)
07/01/2022 19:06:36	BCFD220701- 007886	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/01/2022 19:58:33	BCFD220701- 007891	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/02/2022 07:27:54	BCFD220702- 007914	300 - Rescue and EMS incident, other.
07/02/2022 08:49:57	BCFD220702- 007917	561 - Unauthorized burning. Includes fires that are under control and not endangering property.
07/02/2022 10:14:37	BCFD220702- 007923	320 - Emergency medical service, other.
07/02/2022 13:14:53	BCFD220702- 007932	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/02/2022 17:21:17	BCFD220702- 007940	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/02/2022 20:00:34	BCFD220702- 007949	653 - Smoke from barbecue or tar kettle (no hostile fire).
07/02/2022 21:06:20	BCFD220702- 007954	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.
07/02/2022 22:42:05	BCFD220702- 007958	160 - Special outside fire, other.
07/03/2022 07:54:42	BCFD220703- 007966	100 - Fire, other.
07/03/2022 12:18:00	BCFD220703- 007981	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/03/2022 15:16:17	BCFD220703- 007995	300 - Rescue and EMS incident, other.
07/05/2022 11:13:33	BCFD220705- 008099	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.
07/05/2022 18:33:09	BCFD220705- 008115	700 - False alarm or false call, other.
07/06/2022 16:29:50	BCFD220706- 008147	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/07/2022 21:04:15	BCFD220707- 008203	700 - False alarm or false call, other.
07/08/2022 00:55:38	BCFD220708- 008207	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/08/2022 14:07:18	BCFD220708- 008229	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.
07/08/2022 14:46:51	BCFD220708- 008231	551 - Assist police or other governmental agency. Includes forcible entry and the provision of lighting.
07/09/2022 04:48:58	BCFD220709- 008257	745 - Alarm system activation (no fire), unintentional.
07/09/2022 15:46:00	BCFD220709- 008289	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/09/2022 22:57:15	BCFD220709- 008316	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.
07/10/2022 11:10:08	BCFD220710- 008333	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/11/2022 15:59:06	BCFD220711- 008382	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/11/2022 17:53:54	BCFD220711- 008391	331 - Lock-in. Includes opening locked vehicles and gaining entry to locked areas for access by caretakers or rescuers, such as a child locked in a bathroom. Excludes lock-outs (511).
07/11/2022 21:35:59	BCFD220711- 008396	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.

Basic Incident Type Code And Description (FD1.21)

Basic Incident Date Time	Basic Incident Number (FD1)	Basic Incident Type Code And Description (FD1.21)
07/11/2022 22:51:47	BCFD220711-008397	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/13/2022 09:27:22	BCFD220713-008447	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/13/2022 22:34:49	BCFD220713-008481	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/14/2022 14:49:51	BCFD220714-008511	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/14/2022 15:10:08	BCFD220714-008512	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/14/2022 15:30:14	BCFD220714-008516	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.
07/14/2022 17:13:21	BCFD220714-008524	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/14/2022 23:45:43	BCFD220714-008541	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/15/2022 19:04:26	BCFD220715-008580	100 - Fire, other.
07/15/2022 21:35:14	BCFD220715-008589	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.
07/16/2022 13:21:49	BCFD220716-008615	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.
07/16/2022 13:52:53	BCFD220716-008618	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.
07/16/2022 20:26:27	BCFD220716-008632	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.
07/17/2022 16:25:26	BCFD220717-008657	341 - Search for person on land. Includes lost hikers and children, even where there is an incident search of local bodies of water, such as a creek or river.
07/19/2022 11:01:24	BCFD220719-008731	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/20/2022 00:57:33	BCFD220720-008765	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.
07/20/2022 09:44:03	BCFD220720-008772	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/20/2022 16:45:48	BCFD220720-008789	324 - Motor vehicle accident with no injuries.
07/22/2022 17:34:39	BCFD220722-008869	131 - Passenger vehicle fire. Includes any motorized passenger vehicle, other than a motor home (136) (e.g., pickup trucks, sport utility vehicles, buses).
07/24/2022 08:55:54	BCFD220724-008939	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.
07/25/2022 20:36:19	BCFD220725-009004	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/26/2022 07:20:43	BCFD220726-009016	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.
07/26/2022 21:52:11	BCFD220726-009049	700 - False alarm or false call, other.
07/27/2022 14:55:53	BCFD220727-009078	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/28/2022 23:58:44	BCFD220729-009140	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/29/2022 12:23:33	BCFD220729-009157	300 - Rescue and EMS incident, other.
07/29/2022 18:26:48	BCFD220729-009170	480 - Attempted burning, illegal action, other.
07/29/2022 21:50:56	BCFD220729-009177	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.
07/30/2022	BCFD220730-	322 - Motor vehicle accident with injuries. Includes collision with other vehicle, fixed objects, or loss of

Basic Incident Type Code And Description (FD1.21)

Basic Incident Date Time	Basic Incident Number (FD1)	
16:33:47	009206	control resulting in leaving the roadway.
07/30/2022 22:23:53	BCFD220730- 009221	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).
07/31/2022 11:05:46	BCFD220731- 009238	321 - EMS call. Includes calls when the patient refuses treatment. Excludes vehicle accident with injury (322) and pedestrian struck (323).

Count: 58

Report Criteria

Agency Name: Is Equal To Nederland Fire Protection District

Basic Incident Date Time: Is Equal To Last Month

NFIRS Run Data Report - Day of Week

Day of Week	Number of Incidents
01 - Sunday	7
02 - Monday	5
03 - Tuesday	5
04 - Wednesday	7
05 - Thursday	7
06 - Friday	11
07 - Saturday	16
Total:	58

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-July	43
	Total: 43
Apparatus Resource Vehicle Call Sign: 5601	
2022-July	4
	Total: 4
Apparatus Resource Vehicle Call Sign: 5621	
2022-July	24
	Total: 24
Apparatus Resource Vehicle Call Sign: 5624	
2022-July	2
	Total: 2
Apparatus Resource Vehicle Call Sign: 5631	
2022-July	13
	Total: 13
Apparatus Resource Vehicle Call Sign: 5651	
2022-July	11
	Total: 11
	Total: 97

Description

Displays up to 1000 Records

NFIRS Run Data Report - Average Non- Transport Call PSAP to Alarm

Apparatus Resource Vehicle Call Sign	Total Incidents	Total Call Time	Average Call Time
5601	13	1,531	117.77
5601	2	164	82.00
5621	22	4,060	184.55
5624	2	355	177.50
5631	11	1,249	113.55
5651	7	961	137.29



Thank You letter

Love, Colton

Thank you Kyle for taking me on a
ride in the Ladder truck!
