

ELK FIRE

WY-BHF-000399 – P2 R82Z (0202)

**SATURDAY, NOVEMBER 9, 2024 to
SUNDAY, NOVEMBER 17, 2024**

Day Operational Period 0700-1700



BIGHORN NF IMT4

Ryan Joseph, IC
Joel Cooper, IC(t)

Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name:			3.			
ELK			Branch:		Division/Group:	
2. Operational Period: DAY			DECK HAUL			
Date/Time From: 11/09/2024 0600 SAT		Date/Time To: 11/17/2024 2200 SUN				
4. Operations Personnel						
OPERATIONS CHIEF			BRANCH DIRECTOR			
DIVISION/GROUP SUPERVISOR			INCIDENT COMMANDER		RYAN JOSEPH 307-210-8877 JOEL COOPER (T)	
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
E-206 GRD2 SCI CAT		11/22	JACOB LINDEMANN/SHANE SANBURN	1	BIGHORN FS OFFICE/0700	BIGHORN FS OFFICE/1900
E-379 LOGT TURNBOW TRUCKING		11/22	CODY TURNBOW	1	BIGHORN FS OFFICE/0700	BIGHORN FS OFFICE/1900
E-378 LOGT DYNAMITE TRUCKING		11/22	JERRY REIMERS	1	BIGHORN FS OFFICE/0700	BIGHORN FS OFFICE/1900
LOGT SIEMONSMA TRUCKING		11/22	DALE SIEMENSMA	1	BIGHORN FS OFFICE/0700	BIGHORN FS OFFICE/1900
O-516 EMPF BYRD		11/22	ROSS BYRD (307-399-2319)	1	BIGHORN FS OFFICE/0700	BIGHORN FS OFFICE/1900
O-517 FLAGGER		11/22	TRAVIS LANKA	1	BIGHORN FS OFFICE/0700	BIGHORN FS OFFICE/1900
O-513 FLAGGER		11/22	LEONARD BECKLUND	1	BIGHORN FS OFFICE/0700	BIGHORN FS OFFICE/1900
FORESTER		11/19	CHAD KURTENBACH	1		
6. Control Operations/Work Assignments:						
TASK: To improve public safety, move logs decked along FSR 26 to a centralized decking location at the Copper Creek gravel pit.						
PURPOSE: Provide for public safety in future by clearing FSR 26 of debris from indirect fireline construction.						
END STATE: Log decks stored in Copper Creek Gravel pit.						
7. Special Instructions:						
<ul style="list-style-type: none"> FSR 26 will be open to public travel. Mitigate risk to public by signage, flaggers, and other safety tools as needed. Flex flagger staffing with BHF road crew or other BHF employees. Adjust haul activities as needed by weather and availability of trucks. Inspect log trucks prior to assignment on form OF 296, and at any demob//remob time. Complete Equipment/shift ticket daily. Complete OF 295 at end of assignment, preferably by EQPM from road crew, but if no claims are filed fire overhead can sign. 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	DOME	170.47500 N	110.9	164.15000	110.9	A
TACTICAL	R2 TAC	168.67500		168.67500		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
BERNIE BORNONG			RYAN JOSEPH		11/08/2024	1200

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OPERATIONS CHIEF			BRANCH DIRECTOR			
DIVISION/GROUP SUPERVISOR			INCIDENT COMMANDER		RYAN JOSEPH 307-210-8877 JOEL COOPER (T)	
7. Special Instructions:						
<ul style="list-style-type: none"> Do not sort wood, load all wood in decks for transport to Copper Creek gravel pit. Use Fool Creek gravel pit if overflow needed. If only minor material remains in a deck, it may be left for firewood. Public removing firewood need a firewood permit. Remove fire signs and flagging from previous and current operation as it becomes obsolete. Close gravel pits to public with road barricades and post "No Firewood" signs. <ul style="list-style-type: none"> Use blades to maintain road and move snow as needed. Remove snow when blading from full width of road. Protect culverts by preventing damage of clogging with dirt or slash. Consider using timber foresters for supervision as needed. Additional contacts may be Shoshone NF foresters; or, Jacob McCarthy or Daniel Tomlinson from Wyoming State Forestry. Spot weather location was 44.609, -107.311 for IMT3. This location was picked by meteorologists at NWS Billings based on where our operations were occurring between Twin Lakes and Big Goose RS. <ul style="list-style-type: none"> This group includes what was formerly known as Divisions H, D, and F only. Ryan or Joel to input suppression repair work completed by Sheridan County (Rowdy) into field maps, at least until GIS Jennifer back in office. READ(t) Casey Barby (320-291-7370) will be available as needed. <ul style="list-style-type: none"> Shane Sanburn (307-751-5756). Jacob Lindemann (307-751-5872). Cody Turnbow (307-752-5046). 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND	DOME	170.47500 N	110.9	164.15000	110.9	A
TACTICAL	R2 TAC	168.67500		168.67500		A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
BERNIE BORNONG			RYAN JOSEPH		11/08/2024	1200

CONTROLLED UNCLASSIFIED INFORMATION // BASIC (CUI)

INCIDENT RADIO COMMUNICATIONS PLAN 205		Incident Name	EIK		Date/Time Prepared	11/06/2024 0915	Operational Period Date/Time	11/09/2024 0500 till 11/17/2024 2200
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Ch #	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode	Remarks
1	NE DIREC	Tactical	170.47500	110.9	170.47500	110.9	A	NE Direct
2	DOME PK	Command	170.47500	110.9	164.15000	167.9	A	Dome Peak Forest Service
3	DRY FORK	Command	170.47500	110.9	164.15000	156.7	A	Dry Fork Forest Service
4	NE PORT	Command	170.47500	110.9	164.15000	103.5	A	Removed
5	MED MTN	Command	170.52500	110.9	162.61250	156.7	A	Medicine Mountain
6	BIAFNET1	Tactical	172.47500	None	172.47500	None	A	BIA Fire Net
7	A/G 14	Ground to Air	167.50000	None	167.50000	None	A	Air to Ground
8	A/G 62	Ground to Air	169.36250	None	169.36250	None	A	Air to Ground
9	BH TAC	Tactical	166.55000	None	166.55000	None	A	Bighorn Tac
10	R2 TAC	Tactical	168.67500	None	168.67500	None	A	R2 TAC
11	BLMFIRE3	Tactical	167.12500	None	167.12500	None	A	BLM Fire 3
12	SHRVFFB	MUTUAL AID	154.40000	None	153.77000	100.0	A	Sheridan VFD
13	SHRVFDIS	MUTUAL AID	154.98000	None	155.80500	88.5	A	Sheridan VFD Dispatch
14	JC WINDY	MUTUAL AID	155.22000	114.8	159.13500	127.3	A	Johnson County Windy
15	VFIRE21	MUTUAL AID	154.28000	None	154.28000	156.7	A	Mutual Aid
16	AIRGUARD	AIRGUARD	168.62500	None	168.62500	110.9	A	Emergency Only

Current Clone: NE IA
 DPH/GPH Press & Hold # Key to Check Version
 P-150/S/KNG/BKR Look at Zone Label for Version

Prepared By (Communications Unit) *T. J. Marshall*
 Digitally signed by Travis Marshall
 Date: 2024.11.06 09:11:55 -07'00'

**ALWAYS post a human repeater to relay messages out of areas
 Where you have inadequate communications**

The convention calls for frequency lists to show five digits after the decimal place. All frequencies are narrowband unless stated otherwise. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

ICS 205

CONTROLLED UNCLASSIFIED INFORMATION BASIC (CUI)

Transportation

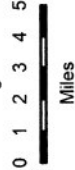
Eik

WY-BHF-000399

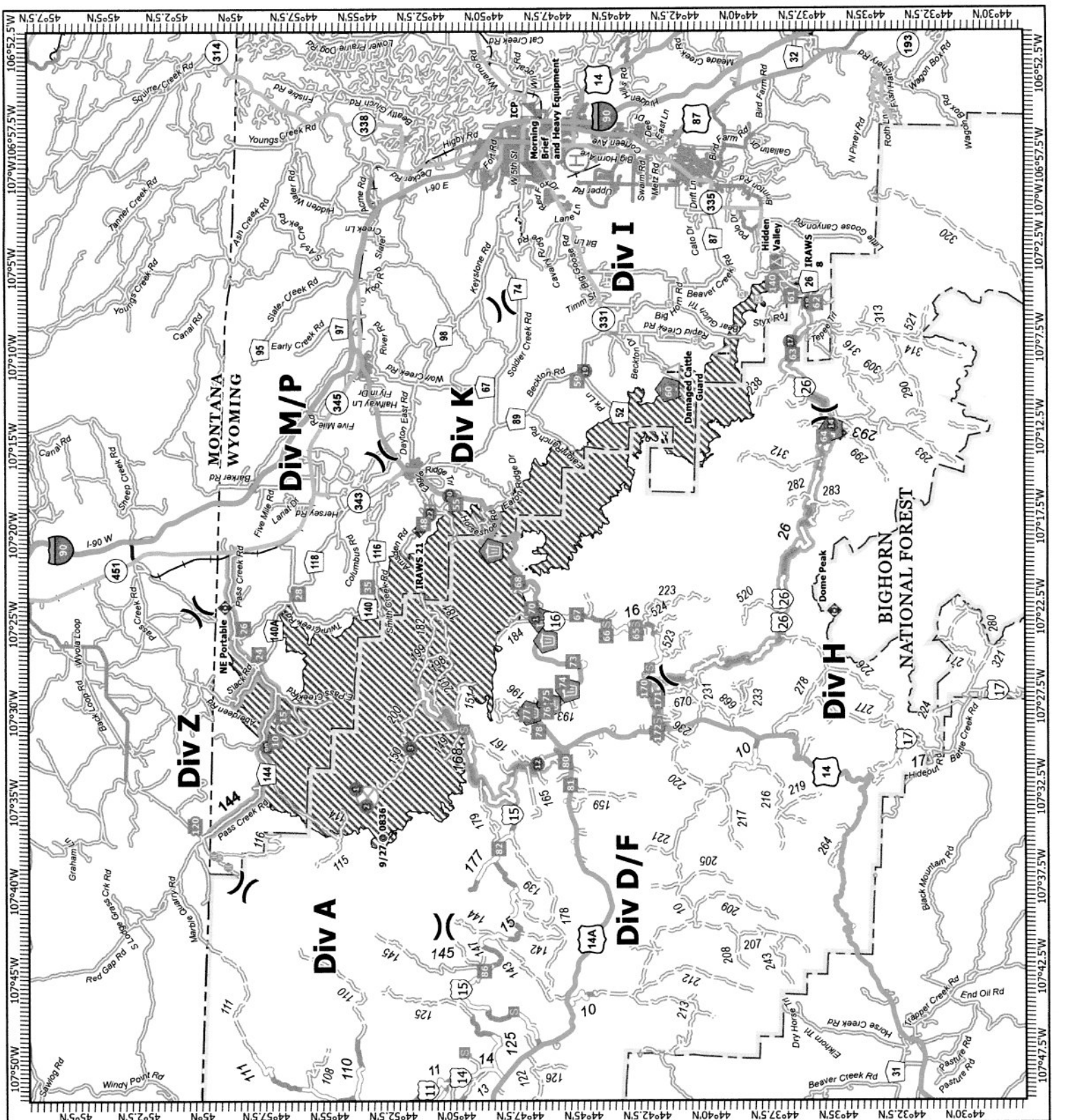
11/07

98,352 acres at 10/26 @ 2251 hrs

- Helispot
- Helibase
- X Division Break
- ▣ Incident Command Post
- ▣ Drop Point
- ▣ Closure
- ▣ Camp
- ▣ Staging Area
- ⊗ Fire Origin
- ⊗ Gate
- ⊗ Bridge
- ⊗ Resource Location
- ⊗ Culvert
- ⊗ Clean Up Area
- ⊗ Mobile Weather Unit
- ⊗ Repeater
- ⊗ Hazard
- ▨ Fire Perimeter
- ▬ Primary Highway
- ▬ Secondary Highway
- ▬ Primary Paved
- ▬ Secondary Paved
- ▬ State Road (Dirt)
- ▬ County Road (Dirt)
- ▬ Secondary Dirt
- ▬ Paved Road
- ▬ Gravel Road
- ▬ Dirt (Not Paved)
- ▬ Road, Not Maintained for Passenger Car
- ▬ Trail
- ▬ Railroad
- ▬ <all other values>
- ▬ State or Territory
- ▬ Forest Service
- ▬ Highlighted Routes



1:380,000 | WY IMT III | 11/16/2024 1639
 Acres from IR and gps
 North American 1983 Datum, Lat, Long Grid





Elk Fire General Weather Outlook

KEY POINTS

- Quiet weather through Monday
- Breezy and cooler with snow showers possible Tuesday & Wednesday
- Dry Thursday & Friday

WEATHER RISK OUTLOOK

Risk levels incorporate potential impacts from weather hazards and likelihood of occurrence for a reasonable worse case scenario.

Sat 11/9	Sun 11/10	Mon 11/11	Tue 11/12	Wed 11/13	Thu 11/14	Fri 11/15
Dry	Slight chance light snow showers	Dry	Cooler & breezy with snow showers possible	Breezy with snow showers possible	Dry	Dry
Risk Levels		Little to None	Minor	Moderate	Major	Extreme

DETAILS

- **Saturday through Monday**
 - Dry, except for a 20% chance of light showers Sunday afternoon
 - High temps in 40s
 - Northwest winds 5-15 mph Saturday, west winds 10-20 mph with gusts in 20s Sunday & Monday
- **Tuesday into Wednesday**
 - Snow showers likely
 - Snow accumulation 1-3" (20% chance of exceeding 3")
 - Breezy northwest winds (gusts 30-40 mph)
 - High temps in the 30s
- **Thursday & Friday**
 - High confidence of dry & warmer, with less wind
 - West winds Thursday becoming southwest Friday

FOR MORE INFORMATION

[Fire Weather Dashboard](#)
[NWS Billings Fire Weather Page](#)

For the latest forecast updates, visit weather.gov/billings.

If you have questions or would like to submit weather reports, photos, or to unsubscribe from these briefings, email nws.billings@noaa.gov or call (406) 652-2314.

2. Safety

Major Safety Hazards

- **Driving/Transportation:** Roads in and around the incident consist of a combination of narrow and steep Forest/County roads; as well as a state highway that crosses through the previously burned area. Public presence on these roads have increased, especially on weekends, which adds to the hazardous driving conditions when large equipment/trucks share the same roadways. Road guards on both sides of equipment and hauling operations have been critical to reduce the likelihood of collisions. A radio communications plan to temporarily pause operations as vehicles move through these areas has also been a necessity to reduce the risk in these areas. Driving to and from operational areas has also been a challenge due to the snow/freezing/slush on road surfaces. Graders have been utilized on Forest Roads and the state roads have been monitored by WTDOT for potential closures due to weather. Signage has been posted to warn the public of activities on/near roads ahead.
- **Hazard Trees:** Potential for hazard trees are always present in forested areas. Fire impacted areas will have much higher hazard areas; therefore, consider hazard tree removal plans in these areas. Winter weather conditions could also add some additional potential for tree fall. Stressing 'Situational Awareness' and sizing up work areas have been continuously stressed with operational resources during morning briefings. Hazard tree awareness should continue as a safety topic.
- **Topography:** Most of the fire area is in very steep terrain. This raises the risk with driving, hazard tree/rock fall distances and footing. The risk amplifies with each of these hazards when weather and steep terrain is mixed in the same location. "Enter at your Risk", "Look Up, Down & Around" or other postings on public website is recommended as resources move out of areas.
- **Wildlife:** An abundance of deer, elk and other wildlife have moved down to the face of the mountains where grass is still easily accessible. The presence of deer is in and adjacent to roadways throughout the day evening. To date, only 1 deer strike with a vehicle (NERV) has occurred while Wyoming Type III Team has had this fire, but the exposure continuous to be very high.
- **Ongoing investigations and/or reviews - None**
- **One AMBO remains available to the incident beyond this team's tenure (Contact noted below: Campbell County Health).**

Contacts:

Name	Position	e-mail	Phone #
Mark Munns	SOFC	Jmarkmunns@gmail.com	706-388-0133
Ben Wetzel (AMBO)	Campbell Co	Benjamin.wetzel@cchwyo.org	307-254-4070
Jon Warder	Hospital Liaison	Jonathan.Warder@usda.gov	307-752-2614
Don Hammack	Forest Safety	Don.Hammack@usda.gov	406-253-2535

MEDICAL PLAN (ICS 206WF)

1. Incident/Project Name	2. Operational Period
Elk Fire WY-BHF-000399	11/9/24 – 11/17/24 0700-1900

3. Ambulance Services				
Name	Location	Phone/Frequency	Advanced Life Support (ALS)	
			Yes	No
Wyoming Regional EMS	731 Broadway Street Sheridan, WY 82801	911	X	
Big Horn County Ambulance	420 ½ W C Street Basin, WY 82410	911	X	

4. AIR AMBULANCE SERVICES		
Name	Phone/Freq	Type of Aircraft & Capability
HelpFlight Billings and Greybull, MT	800-538-4357	Bell EC135, BELL 407 RN/ ALS with Critical Care
Air Methods Casper, WY	800-806-9158	Bell 407, Fixed Wing PC1245 RN/ALS with Critical Care, both have Night Vision
South BigHorn SARS Greybull, WY	307-568-2324	Hoist Ship BlackHawk UH60 ALS, Night Vision, 24 hour

5. HELISPOTS (KNOWN Pre-established Heli-spots near High Risk Areas)		
Helispots	Physical Location	Latitude & Longitude
Big Goose Ranger Station	Off the FS 26 Road	44 36.002' N ; 107 12.664' W (Degrees, Decimal Min) 44.600033 N ; -107.211053 W (Decimal Degrees)
Bear Gulch E Trailhead	Off the FS 26 Road	44 37.711' N ; 107 8.042' W (Degrees, Decimal Min) 44.628517 N ; -107.134033 W (Decimal Degrees)
Intersection Hwy 14 & FS 26	Field NE of intersection	44 42.258' N ; 107 29.833' W (Degrees, Decimal Min) 44.704274 N ; -107.497229 W (Decimal Degrees)

6. Hospitals							
Name	Address	Travel Time		Phone	Helipad		Level of Care Facility
		GND	AIR		Yes	No	
Sheridan County Memorial	1401 W 5th Street Sheridan, WY N 44 48.450' ; W 106 58.517'	3 MIN	N/A	ER:307-672-1000	X		Level 3 Critical Care Access Point
Sugarland Walk-In Clinic	1005 Sugarland Drive Sheridan, WY	9 MIN	N/A	307-675-7777		X	Urgent Care M-F 830-530, S-S 10-3
Billings Clinic	801 N 29th Street Billings, MT N 45 47.372' ; W 108 30.6797'	1 HR 45 MIN	30 MIN	406-238-2500	X		Level 1 Trauma

*Travel times are from ELK ICP to the facility and DO NOT include response time to the incident.

WYOMING TYPE III TEAM

DECK HAUL	EMS Responders & Capability:	EMPF Ross Byrd (307-399-2319)
	Equipment Available on Scene:	
	Medical Emergency Channel:	Contact Cody Dispatch

SHERIDAN ICP	EMS Responders & Capability:	
	Medical Emergency Channel:	Contact Cody Dispatch or CALL 911

Prepared By: Mark Munns- SOFC	DATE: 11/8/24 1930	Reviewed By: Ryan Joseph - IC	DATE: 11/8/24 1930
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MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report

FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.

FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.

Use the following items to communicate situation to communications/dispatch.

1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)

Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."

2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.

Ex: "Communications, I have a Red priority patient, unconscious, struck by a falling tree. Requesting air ambulance to Forest Road 1 at (Lat./Long.) This will be the Trout Meadow Medical, IC is TFLD Jones. EMT Smith is providing medical care."

Severity of Emergency / Transport Priority	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° - 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° - 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>	
Nature of Injury or Illness & Mechanism of Injury		<i>Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)</i>
Transport Request		<i>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</i>
Patient Location		<i>Descriptive Location & Lat. / Long. (WGS84)</i>
Incident Name		<i>Geographic Name + "Medical" (Ex: Trout Meadow Medical)</i>
On-Scene Incident Commander		<i>Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)</i>
Patient Care		<i>Name of Care Provider (Ex: EMT Smith)</i>

3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)

Patient Assessment: See IRPG page 106

Treatment:

4. TRANSPORT PLAN:

Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:

Helispot / Extraction Site Size and Hazards:

5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:

Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication

6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable

Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					

7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.

8. ADDITIONAL INFORMATION: Updates/Changes, etc.

REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.