

INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:	2. Operational Period: 0700 -1900	
GOAT ROCKS	Date/Time From: 10/05/2022 0700 WED	Date/Time To: 10/05/2022 1900 WED
3. Objective(s):		
<p>Management Objectives and Commanders Intent:</p> <ul style="list-style-type: none"> • Our foremost priority is to always provide for firefighter and public safety. • Utilize deliberate risk management to balance fire suppression with minimizing exposure to hazards. This will include following local and agency guidelines to inhibit the spread of COVID-19. • Maintain positive relationships with all stakeholders and ensure the continued open communication with local agencies and landowners to deliver timely and accurate dissemination of information. • Prioritize suppression strategies and tactics that have the highest probability of success and that limit firefighter exposure to hazards. Utilize existing roads, trails, and natural barriers to keep the fire footprint as small as possible. Consult with resource advisors when developing plans for suppression and repair activities. • Monitor fire behavior and smoke impacts, and respond appropriately to protect life, property, infrastructure, improvements, recreation, cultural and natural resources. • Manage human resources assigned to the incident in a manner that promotes a positive work environment and ensure that everyone is treated with dignity and respect. • Manage the fire cost effectively, commensurate with the direction of the Agency Administrators and values at risk 		
4. Operational Period Command Emphases:		
<ul style="list-style-type: none"> • Coordinate with Lewis County Emergency Management, Lewis County Fire Department and Sherriff's Office, and the Cowlitz Ranger District on evacuation planning and dissemination of information. • Continue daily to assess road and area closures and provide recommendations to implement or rescind as appropriate. • Maintain a presence in the community of Packwood, Upper and Lower Timberline, and Goat Rocks Communities. Continue to share accurate information with the community to maintain positive relationships. • Prioritize the protection of structures, infrastructure, communities, and cultural and critical habitat. • Suppression actions in wilderness will follow MIST guidelines, and are limited to chainsaws, pumps, and aircraft. Suppression within inventoried roadless areas must be approved by the Agency Administrator and Regional Forester. • Continue repair and clean-up of forest roads that have been used for control lines and implement suppression repair for any control lines that are no longer needed. • Coordinate with assigned agency resource advisors to ensure that all tactical actions meet agency specific objectives. Utilize weed wash station prior to going to the line and before demobilization. • Ensure accountability of resources and continually evaluate and mitigate hazards as well as fire behavior. Implement team IWI process in the event of accident or emergency and include medical plan in daily IAP. 		
General Situational Awareness:		
<ul style="list-style-type: none"> • Steep and rugged terrain, rolling material, and unstable footing. • Enhanced hygiene (especially handwashing), PPE, and monitoring practices help limit the infection rate of the first responders. • Reduced workload leading to complacency, taking actions to ensure job readiness. 		
7. Prepared by: TERRI MATTHEWS	Position/Title: PSC3(T)	Signature: <i>Terri Matthews</i>
8. Approved by Incident Commander:	Name: ERIK NEWELL	Signature: <i>Erik Newell</i>
ICS 202	IAP Page	Date/Time: 10/04/2022 2000

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: 0700 -1900	
GOAT ROCKS		Date/Time From: 10/05/2022 0700 WED	Date/Time To: 10/05/2022 1900 WED
3. Incident Commander(s) and Command Staff:			
IC/UC	ERIK NEWELL		
DEPUTY	GABRIEL CORTELYOU JUSTIN NASH (T)		
SAFETY OFFICER	SCOTT R SCHUSTER		
INFORMATION OFFICER	MARY E HUELS JESS HARVEY; ALLISON JOLLEY		
4. Agency/Organization Representative(s):			
Agency/Organization	Name		
AGENCY ADMINISTRATOR USFS	STEFANI SPENCER		
AGENCY ADMINISTRATOR WA DNR	BOB JOHNSON		
FIRE STAFF OFFICER	DIRK SHUPE		
FMO	JENNIFER HARRIS		
READ	MATT MULANAX MATT MAWHIRTER		
5. Planning Section:			
CHIEF	BRIAN LAMPHEAR		
CHIEF	TERRI MATTHEWS (T)		
GIS SPECIALIST	ROGER HART		
INCIDENT METEOROLOGIST	TODD CARTER		
6. Logistics Section:			
CHIEF	JAMES RIETZ		
COMMUNICATIONS UNIT	JERRY HAALAND		
MEDICAL UNIT	ROBERT CARLSON		
7. Operations Section:			
FIELD OPS	AUGUST ISERNHAGEN		
DIVISION/GROUP	A	GABE MEDINA	
DIVISION/GROUP	W	BLAKE J ABBOTT ELLIOTT ARNOLD (T)	
DIVISION/GROUP	Z	UNSTAFFED	
DIVISION/GROUP	STAGING		
7b. Air Operations Branch:			
AIR OPS BRANCH DIRECTOR	KIMBERLY SOULE		
HELIBASE MANAGER			
8. Finance/Administration Section:			
CHIEF	CONNIE LANG		
CHIEF	TRINA LEININGER (T)		
EQUIPMENT TIME	THOMAS LAUGHLIN		
PERSONAL TIME RECORDER	TAMRA HERCHEL MARTINEZ		
9. Prepared By:	Name: TERRI MATTHEWS	Position/Title: PSC3 (T)	Signature: <i>Terri Matthews</i>
ICS 203	IAP Page	Date/Time: 10/04/2022 2000	



Fire Weather Forecast



FORECAST NO: 22
FORECAST FOR: Wednesday
SHIFT DATE: 10/5/2022
DATE AND TIME ISSUED: 10/4/2022 at 1900

NAME OF FIRE: Goat Rocks
UNIT: WA-GPF
SIGNED: *Todd Carter* - Incident Meteorologist
509-319-0474 (cell) / todd.carter@noaa.gov

WEATHER DISCUSSION:

Shallow marine moisture will moderate the heat and dryness just touching the lower parts of the fire area Wednesday bringing relative humidity more near 30 percent. Smoke will move with the diurnal winds going down valley in the morning and then up valley in the afternoon while thinning. Lofted smoke will carry to the east. Thursday has southeast winds coming over the Cascades on average 10 mph over the ridges of Goat Rocks. Dry and warm conditions continue into the weekend with signs of some moderation in the heat and dryness by next Monday.

WEDNESDAY:

WEATHER: Widespread smoke will be slow to lift and thin until about 1400. A few cumulus over the ridges.
MAXIMUM TEMPERATURE: 2500-3500 feet. 74-80° 81° at ICP
MINIMUM RELATIVE HUMIDITY: 28-35%. Lowest humidity on mid slopes and ridges.

20-FOOT WINDS:

- **Ridgetops:** Southeast wind 4 to 6 mph becoming southwest 7 mph gusting to 13 mph late afternoon.
- **Div A:** Light and variable becoming up slope/valley 3 to 5 mph in the afternoon.
- **Div W:** Becoming up slope/valley 2 to 4 mph except 4 to 6 mph gusting to 12 mph near the mouth of Coal Creek Drainage.
- **Div Z:** Up slope/valley 1 to 3 mph.

CHANCE OF WETTING RAIN ($\geq 0.25''$): 0%.

LIGHTNING ACTIVITY LEVEL: 1.

MIXING HEIGHTS/INVERSIONS: Moderate lower valley inversions, lifting after 1200 PDT. Higher terrain inversions will be weak and start lifting after 1100.

AVIATION: Haze and smoke in the morning. Significant terrain obscuration not expected after 1400.

WEDNESDAY NIGHT:

WEATHER: Clear but with smoke settling in the valley overnight.

MINIMUM TEMPERATURE: 48-55°. Except near around 60 in the thermal belts. 53° at ICP.

MAXIMUM RELATIVE HUMIDITY: 45-55% Thermal belts 1500-3000 feet. Otherwise 65-75%.

20-FOOT RIDGETOP WINDS:

- **Ridgetops:** Shifting to east 4 to 6 mph overnight.
- **Divisions:** Downslope/downvalley 2 to 4 mph after 1800.
- **Coal Creek:** Downslope/downvalley 3 to 5 mph after 1900.

CHANCE OF WETTING RAIN ($\geq 0.25''$): 0%

LIGHTNING ACTIVITY LEVEL: 1.

MIXING HEIGHTS/INVERSIONS: Falling to Near surface.

EXTENDED OUTLOOK: The warm and generally light, diurnal wind trend continues during the week with minor fluctuations due to cloud cover and the occasional, shallow marine push that currently has low confidence of occurring. Temperatures will be near the 80 degree mark once again Thursday with morning smoke clearing by afternoon. The 8-14 extended forecast favors above normal temperatures and near normal chances for precipitation however any chances of precipitation may come mid October at the end of the 14 day period.

FIRE BEHAVIOR FORECAST

FORECAST NUMBER: 24	TYPE OF FIRE: Wildfire
FIRE NAME: Goat Rocks	OPERATIONAL PERIOD: October 5, 2022
DATE ISSUED: October 4, 2022	TIME ISSUED: 1700 Hours
UNIT: WA-GPF, WA-PCC, WA-WFS	SIGNED: Robert Scott /s/ Robert Scott – FBAN 530.990.4048

INPUTS

WEATHER SUMMARY: See Fire Weather Forecast for Details

Temp - 80, Relative Humidity – 28%, Winds – 4 to 6 upslope and 7 gusting to 12 at ridgetops.

ERC – 42, 90% = 52 100 hr fuel moisture - 14% 1000 hr fuel moisture - 14%

FUELS (PSA NW05):

Fuel types consist primarily of a mixed conifer closed mature evergreen forest. Seasonal drying and curing have the live fuels at a level they can contribute to fire spread. Heavy fuels are actively contributing to intensity, duration and fire spread. Pocket card Thresholds – Watch out: Wind > 10 mph, RH < 30%, Temp > 80 & 100 hr fuel moisture < 14.

OUTPUTS

FIRE BEHAVIOR GENERAL:

Fire activity continues to slowly ramp up. Periods of active burning are increasing as is the probability of slope driven surface fire runs. Flanking and low intensity surface fire on all sides of the perimeter are probable. Areas above the nightly inversion are not experiencing significant RH recovery. Torching is also possible as burn periods increase. Special care should be taken near slope runs on south and west aspects as spotting could become a method of fire movement.

Fine Dead Fuel Moisture = 5%	ROS (ch/hr)		Flame Length (ft)		PIG	Spot Dist
	Head	Flank	Head	Flank	U/S	
GS2 – Grass & Shrub	2	.5	.9	.5	62%/50%	.2 mile
TU5, TL9 – Timber Litter	5 - 9	1 - 2	4 - 6	2 - 3	62%/50%	.2 mile

(Fire behavior predictions are for 80 degrees, 25% RH, MFWS 2 mph, and 10FM 8%)

FIRE BEHAVIOR SPECIFIC:

Div A: Fire will continue to flank on the slopes south of Coal Creek. Flanking fire will transition to slope driven surface fire if alignment occurs. Roll out is the most probable initiator of this scenario. Fire on west aspect near Three Peaks TH could also initiate a short uphill run.

Div W: The eyebrow above the 4612 road continues to close through surface fire. Short upslope runs remain possible upslope into the black. Increased activity has been observed near Bluff Lake TH and the ridge above the 061 road. Little movement has been observed but these locations present new opportunities for fire to move. A short uphill run along the Bluff Lake trail or movement to the north from the Bluff Lake area along the ridge are possible.

Div Z: Some heat exists where the fire separates from the upper reaches to Coal Creek, north of Beargass Butte. This aspect presents potential for slope runs on warm days under typical SW wind conditions.

Structure Group: Monitor wind direction and smoke production for signs of increased fire activity.

AIR OPERATIONS:

Moderate inversion and locally dense in Packwood during morning hours. Clearing after 1300.

SAFETY

Unfamiliar with weather and local factors influencing fire behavior. "Watch Out Situation 4". Understand how weather interacts with the fuels and topography in the fire area.

Review the fifth Common Denominator (IRPG Pg# 5): Critical burn period between 1400 and 1700. Fire is most active around the time of solar maximum. How will the driest/hottest part of the day effect fire behavior?



Take weather observations, communicate to Division resources. Refer to pages 45-48 of IRPG. If possible turn into IMET or Fire Behavior.

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

1. Incident Name:		3.				
GOAT ROCKS		Branch:		Division/Group		
2. Operational Period:		0700 -1900				
Date/Time From:		Date/Time To:		A		
10/05/2022 0700 WED		10/05/2022 1900 WED				
4. Operations Personnel						
FIELD OPERATIONS		AUGUST ISERNHAGEN		DIVISION/GROUP SUPERVISOR GABE MEDINA		
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
O-204 HEQB		10/14	ADAM CAVENDER	1		
O-205 HEQB(T)		10/14	JOAN S MARQUEZ	1		
C-11 CRW1 ROGUE RIVER		10/12	AARON SCHUH	25		
E-136 ENG3 - CACNF E340R		10/14	KELLEE GRIGGS	5		
E-135 ENG4 - CO-TSD- ENGINE 3432		10/14	CHRIS HENSLEY	7		
E-137 ENG4 NMLCD E3404		10/15	MARCOS MUNOZ	5		
E-112 ENG5 AMERICAN LAND SERVICE LLC		10/06	BOOMER MORTISON	3		
E-139 ENG4 - BURNS - 45		10/14	KATHRYN KAONIS	7		
E-741 ENG6 WA-GPF					LEND LEASE/	
E-81 WTS2 KING HYDROSEEDING, INC		10/05	JOHN GAREBOWSKI	1		
E-12 WTS2 ECOLOGICAL FIRE SOLUTIONS, LLC		10/10	PAT GIVENS	1		
E-123 EXC3 D B LIBBY, INC.		10/07	ERIC LIBBY	2		
S-111 RAT1		10/14	NOLAN HOWELL	2		
E-8 AMBU1		10/11	ASHLEY CARTER	2		
O-77 EMPF FRONT LINE EMS		10/15	CHRISTOPHER COX	1		
E-138 ENG6 MT HTF E671 (NIGHT)		10/15	ROBERT HANSON	5		
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	4	168.0500	156.7	168.0500	156.7	A
COMMAND	1	168.4750	156.7	165.4000	156.7	A
COMMAND	2	170.0125	156.7	165.2500	156.7	A
COMMAND	11	171.4250	123.0	162.7500	88.5	A
COMMAND	12	171.4250	123.0	162.7500	123.0	A
AIR TO GROUND	15	166.6125	NONE	168.6125	NONE	A
AIR GUARD	16	168.6250	NONE	168.6250	110.9	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
TERRI MATTHEWS			ERIK NEWELL		10/04/2022	2000

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Date/Time From: 10/05/2022 0700	WED	Date/Time To: 10/05/2022 1900	WED			
4. Operations Personnel						
FIELD OPERATIONS		AUGUST ISERNHAGEN		DIVISION/GROUP SUPERVISOR		GABE MEDINA
6. Control Operations/Work Assignments:						
<p>Task: Continue to assess and prep containment lines. Conduct suppression repair as identified in repair plan. Coordinate brushing road to repeater site. Maintain presence and assessment around Packwood lake.</p> <p>Structure group: Patrol and public interaction. Provide structure protection.</p> <p>PURPOSE: Minimize impacts to private property and natural resources. To protect identified values and reduce firefighter exposure.</p> <p>END SATE: Values at risk protected. Suppression action taken with as little environmental impact as possible.</p>						
7. Special Instructions:						
<p>Special Instructions: Monitor fire activity along Three Peaks. Wash equipment on the 1266 rd. before moving to another area to prevent the spread of invasive plants. Send maps updates field field maps to plans. Coordinate with resource advisor to minimize natural and cultural resource damage Matt Mowhita (360-606-6802) Coordinate back haul all unnecessary equipment and supplies to ICP.</p>						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	4	168.0500	156.7	168.0500	156.7	A
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TERRI MATTHEWS			ERIK NEWELL		10/04/2022	2000

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2. Operational Period: 0700 -1900		Branch:	Division/Group W
Date/Time From: 10/05/2022 0700	WED	Date/Time To: 10/05/2022 1900	WED

4. Operations Personnel			
FIELD OPERATIONS	AUGUST ISERNHAGEN	DIVISION/GROUP SUPERVISOR	BLAKE J ABBOTT
AIR ATTACK SUPERVISOR			

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
O-159.22 TFLD (T)	10/09	ELLIOTT ARNOLD	1		
A-62.12 HEQB	10/07	GARRETT SHEPPARD	1		
A-62.2 HEQB(T)	10/07	SARAH WELSH	1		
C-12 CRW2 CR21 NW CENTRAL OR	10/12	ZACH WEINBERG	20		
E-78 ENG6 OR-MAF - 43	10/05	GARY WHATLEY	5		
E-76 ENG5 JR WILDFIRE LLC	10/05	ROBERT WEAVER	3		
E-85 CHP2 TOP NOTCH TREE SERVICE	10/09	KYLE ARMIJO	1		
E-130 EXC2 TOP RAIL LLC	10/09	NICK LUKEHART	2		
E-126 LOGL - CHILTON LOGGING	10/06	JIM BOYD	2		
E-124 LOGP ALWAYS LOGGING, LLC	10/06	FAY FLANERY	1		
E-3 WTS2 UNDERHILL, EUGENE	10/06	KYLE WEIMAR	1		
E-114 SKD1 ALWAYS LOGGING LLC	10/16	PAULINA FLANERY	1		
E-129 DUMP - MCNEALY EXCAVATING INC	10/07	NOLAN CONNELLY	1		
E-111 CHP2 SAYLOR CONSTRUCTION & MAINT	10/10	CALEB FINK	2		
O-128 FMOD BURKE TIMBER FALLING	10/06	JACOB BURKE	2		
O-159.2 SOFR	10/08	SCOTT R SCHUSTER	1		
S-110 REMS2 MINUTEMAN EMS	10/16	TYLER OLSON	4		

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
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9. Prepared By (Resource Unit Leader) TERRI MATTHEWS	Approved By (Planning Section Chief) ERIK NEWELL	Date 10/04/2022	Time 2000
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4. Operations Personnel						
FIELD OPERATIONS	AUGUST ISERNHAGEN	DIVISION/GROUP SUPERVISOR		BLAKE J ABBOTT		
AIR ATTACK SUPERVISOR						
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time	
O-212 EMPF	10/18	NICOLE LEVERENZ	1			
6. Control Operations/Work Assignments:						
<p>TASK: Conduct suppression repair as identified in repair plan.</p> <p>PURPOSE: Minimize impacts to private property and natural resources. To protect identified values and reduce firefighter exposure.</p> <p>END STATE: Values at risk protected. Suppression action taken with as little environmental impact as possible</p>						
7. Special Instructions:						
<p>Wash equipment on the 1266 Rd before moving to another area to prevent the spread of invasive plants. Send maps updates via field maps to PLANS Coordinate with Resource Advisor to minimize natural and cultural resource damage. Matt Mowhita(360-606-6802)</p>						
8. Division/Group Communication Summary						
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TERRI MATTHEWS		ERIK NEWELL		10/04/2022	2000	

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COMMAND	12	171.4250	123.0	162.7500	123.0	A
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9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
TERRI MATTHEWS			ERIK NEWELL		10/04/2022	2000

SAFETY MESSAGE

Goat Rocks Fire - October 05, 2022

Snags are dead, standing trees without leaves or needles in the crowns and present a significant threat to firefighters.

Safety is our number one priority



Hazard Tree Felling - Hung-ups

Nevada Team 4

Felling a hung-up hazard tree is a particularly hazardous and complex task. Safely felling a hang-up requires extreme caution and expertise.



The following are some topics sawyers should review during tailgate safety discussions to address felling hang-up hazard trees:

Size up and Evaluation:

- Cut/No Cut (walk-away). Is tree secure and does it need to come down?
- What type of hang-up? In a fork, pinched between two trees, or resting on limbs?
- Vertical hang-ups have increased complexities.
- Condition of all relevant trees live, dead, rot, etc. Does the hang-up tree have any weak areas that could fail?

- Obscured view of top?
- If sawyer is unsure of the outcome, do not attempt to cut a leaner.

Operational Considerations:

- Escape routes for unforeseen circumstances?
- Consider falling trees as a group.
- Consider face cuts versus slash cuts for directional control.
- Rope technique allows increased distance from danger zones.

Alternative Mitigations:

- Blasting.
- Heavy equipment/cable.
- No Work Zones.

Discuss any personal lessons learned with hang-up trees that you may have experienced.

Resource Advisor Message
Goat Rocks Fire
September 15, 2022

Please do your part to ensure that our fire management maintains the values at risk without compromising SAFETY. Everyone is doing a great job at being sensitive to resource issues – THANK YOU!

Please help us with the following:

- **Cultural Resources**
 - If you identify a cultural resource item, leave the item in place. GPS the location of the item and take a photo. Inform the Resource Advisor as soon as possible.
 - Avoid damaging or cutting down peeled cedar trees (see next page for examples of what to look for).

- **Identify, inventory, and GPS (Use of Field Maps Mobile App is preferred method for data collection, thanks!)**
 - Dozer line, staging areas, fueling sites, drop points, helispots, handline.
 - Fences, signs, and other improvements damaged by the incident.

- **Pumps**
 - All pumps and fuel containers should be placed in a spill containment mat and berm. All pumps should have screens (3/32 inch). Talk to your Resource Advisor if you need screening.

- **Weed Washing Station**
 - Incoming equipment, please clean your vehicle and equipment of dirt and vegetation at the Weed Wash Station located in Packwood. Please wash them again when you demob*.
*For any equipment operating on Forest Road 1266: there is a large Scotch Broom infestation. Please clean equipment prior to moving to another road on the Fire.

- **Leave No Trace/Recycle**
 - Remove garbage, litter, etc. (including cigarette butts) from control lines, roads, drop points, staging areas, etc. and dispose of off-site.

Questions? Please contact your Resource Advisor:

Matt Mulanax
c: 971-241-2247

AIR OPERATIONS SUMMARY (ICS 220)

1. Incident Name: Goat Rocks WA-GPF-000743		2. Operational Period: Date From: 10/5/2022 Time From: 0700		3. Sunrise: 0711		Sunset: 1838	
4. Remarks (safety notes, hazards, air operations special equipment, etc.): TFR # 2/5437 Freq, 133.1750 Short Haul Aircraft 125CL available @ Marble Mount 1 hour flight time to Goat Rocks incident.		5. Ready Alert Aircraft: Medivac: 407MC, 689H New Incident: 407MC, 689H		6. Temporary Flight Restriction Number: Altitude: 10,000' 7 NM Square Center Point: 46.3800 x 121.3100			
		8. Frequencies: Air/Air Fixed-Wing Air/Air Rotary-Wing – Flight Following Air/Ground Command DECK Take-Off & Landing Coordinator Air Guard		AM FM 133.1750 166.6125 South Point 163.100			
7. Personnel:		Name: _____ Phone Number: _____		Other Fixed-Wing Aircraft: _____			
Air Operations Branch Director Air Operations Branch Director (t) Air Tactical Group Supervisor Helibase Manager Helibase Manager (t)		Name: _____ _____ _____ _____ _____		Phone Number: _____ _____ _____ _____ _____			
10. Helicopters (use additional sheets as necessary):		Make/Model		Base		Available	
FAA N#	Category/Kind/Type	Make/Model	Base	Available	Start	Remarks	
N407MC	EU Type 3	Bell 407	55S Packwood Airport	0900		econ/Pax/Mapping/PS	
N689H	EU Type 2	Bell 205 A++	55S Packwood Airport	0900		Rappel/Recon/Buckts	
N950CH	CWN Type 1	CH-47D	55S Packwood Airport	0900		Tanked	
N473CH	CWN Type 1	CH-47D	55S Packwood Airport	0900		Buckets Only	
11. Prepared by: Name: Kimberley Soule		Position/Title: AOB (t)		Signature: _____			
ICS 220, Page 1		Date/Time: 10/4/2022 1800		/s/ Kimberley Soule			

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)

Controlled Unclassified Information //Basic

1. Incident Name:	2. Date/Time Prepared:	3. Operational Period:
GOAT ROCKS FIRE	Date: 10/04/22 Time: 1600	Date/Time From: 10/05/22 0700 HRS Date/Time To: 10/05/22 2200 HRS

4. Basic Radio Channel Use:															
Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talk Group	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A.O./0<M)	Remarks					
	1	COMMAND	CMD 1	ALL DIVS	168.4750	156.7	165.4000	156.7	A	LOCATED AT LAUREL RIDGE LINKED TO COMMUNICATIONS					
	2	COMMAND	CMD 2	ALL DIVS	170.0125	156.7	165.2500	156.7	A	SNYDER MOUNTAIN LINKED TO COMMUNICATIONS					
	3	COMMAND	CMD 3	ALL DIVS	159.2400	192.8	151.2650	192.8	A	LOCATED AT BURLEY LO LINKED TO COMMUNICATIONS					
	4	TACTICAL	TAC 4	DIV A	168.0500	156.7	168.0500	156.7	A						
	5	TACTICAL	TAC 5	DIV W	168.2000	156.7	168.2000	156.7	A						
	6	TACTICAL	TAC 6	STAGING	168.6000	156.7	168.6000	156.7	A						
	7	TACTICAL	TAC 7	UNASSIGNED	166.7250	156.7	166.7250	156.7	A						
	8	TACTICAL	TAC 8	UNASSIGNED	166.7750	156.7	166.7750	156.7	A						
	9	TACTICAL	TAC 9	UNASSIGNED	151.4150	103.5	151.4150	103.5	A	DNR COMMON					
	10	TACTICAL	RED NET	ALL DIVS	153.8300	NONE	153.8300	NONE	A	INTEROPERABILITY WITH LOCAL FIRE DEPARTMENTS					
	11	COMMAND	SOUTH POINT	ALL DIVS	171.4250	123.0	162.7500	88.5	A	COLUMBIA DISPATCH GP NF					
	12	COMMAND	BURLEY	ALL DIVS	171.4250	123.0	162.7500	123.0	A	COLUMBIA DISPATCH GP NF					
	13	TACTICAL	GP WORK 1	UNASSIGNED	168.7750	123.0	168.7750	123.0	A						
	14	TACTICAL	GP WORK 2	UNASSIGNED	168.3125	NONE	168.3125	NONE	A						
	15	AIR TO GND	AIR/GND	ALL DIVS	166.6125	NONE	166.6125	NONE	A						
	16	AIR GUARD	AIR GUARD	ALL DIVS	168.6250	NONE	168.6250	110.9	A	EMERGENCY USE ONLY					

5. Special Instructions:	
6. Prepared By (Communications Unit Leader)	Signature: <i>Jerry Haaland</i>
Communications staffed 0700-2200 hours. Phone: (208) 891-6685.	Date/Time: 10/04/22 1600 HRS

Medical Plan ICS-206

Incident/Project Name	Operational Period
Goat Rocks	October 5, 2022 0700-2200

Ambulance Services			
Name	Complete Address	Phone	Advanced Life Support
			Yes No
Packwood Ambulance	Packwood, WA	911	X
Randle Ambulance	Randle, WA	911	X
Yakima Ambulance	Yakima, WA	911	X

Air Ambulance Services		
Name	Phone	Type of Aircraft & Capability
Airlift Northwest, Olympia, Yakima	911 / (800) 426-2430	Rotor (30 minutes Flight to Packwood Airport) also (FW)
MAST, Fort Lewis	911	
Life Flight (Kelso)	(800) 521-2444	(30 Minute Flight to Packwood Airport)

Hospitals								
Name/ Address	GPS Datum – WGS 84		Travel Time		Phone	Helipad		Level
	Lat:	Long:	Air	Gnd		Yes	No	
Emanuel Medical Center 2801 N. Gantenbein Ave. Portland, OR 97227	N 45° 32.616'	W 122° 40.206'	1 HR	2 ¼ HRS	503-413-2200 503-276-9191 ER	X		I Burn unit
Morton Hospital 521 Adams St. Morton, WA	N 46° 35.646'	W 120° 32.796'	n/a	40 Min	360-496-5112 360-496-6866 ER		X	V
Harborview 325 9 th Ave Seattle, WA	N 47° 36.18'	W 122° 19.50'	1 HRS	2 ¼ HRS	206-744-3000 206-744-3074 ER	X		I Burn Unit
Yakima Valley Memorial 2811 Tieton Dr. Yakima, WA 98902	N 46° 35.646'	W 120° 32.796'	½ HR	1 1/2 HRS	509-575-8100	X		III
Providence Centralia Hosp. 914 S. Schuber Rd. Centralia, WA	N 46° 42.695'	W 122° 59.143'	¾ HR	1 1/2 HRS	360-736-2803 360-330-8785 ER	X		IV

Branch	Division	Group	Radio Designator	Resource #	Name	Capabilities
A			Ambo 1	E-8	Ashley Carter	ALS
			Rat 1	S-111	Nolan Howell	ALS
			Medic Cox	O-77	Chris Cox	ALS
W			REMS 2	S-110	Tyler Olson	ALS
			Medic Leverenz	O-212	Nicole Leverenz	ALS
Structure		Unstaffed				
Packwood Helibase		Unstaffed		Staff from Med Unit		BLS
ICP		Ambo 2		E-122	Wilson Rowell	ALS

Prepared By (MEDL)	Date	Reviewed By (Safety)	10. Date
Bob Carlson 651-755-0521	10/04/22	Scott Shuster	10/04/22

Medical Incident Report

In the event of a medical emergency **Contact the Communications Unit** and utilize the Medical Incident Report (found on **page 118 in the IRPG** or the **last page of the IAP**) to provide information to communications.

If a medical emergency occurs in ICP please contact Communications

24 Hour Communications Phone – (208) 891-6685

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

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. EVACUATION 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 ETAs of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.