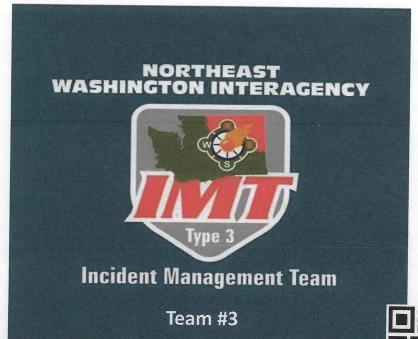
INCIDENT ACTION PLAN

SOUTH COLUMBIA BASIN FIRE

WA-NES-001631 ADC-221

UPPER CEMETERY FIRE

WA-NES-001634 ADD-221





For maps, evaluations, and IAPs Scan the QR Code!

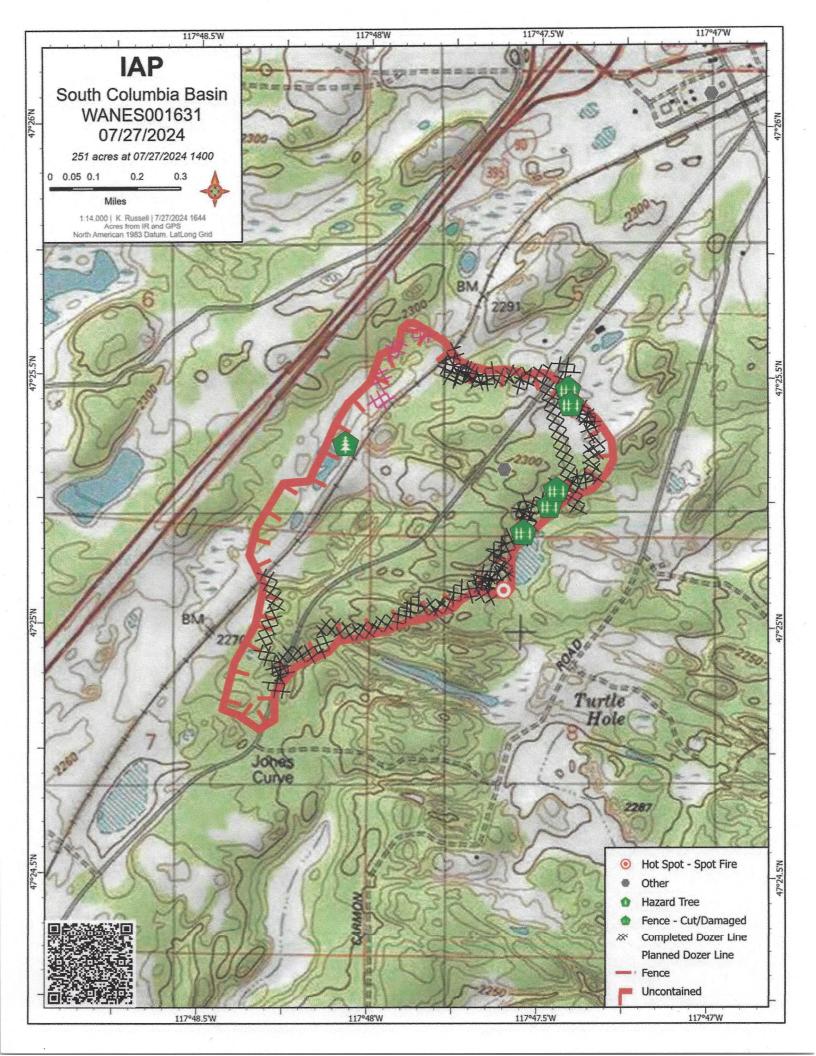
7/27/2024 - 7/28/2024

1800-0800 Operational Period
Night Shift

1. Incident Name 2. Date Prepared 3. Time Prepared **Incident Objectives** South Columbia Basin & Upper 7/27/2024 2000 Cemetery 4. Operational Period (Date and Time) 7/27/2024 - 7/28/2024 1800-0800 NI Provide for firefighter and public safety at all times. This includes the application of the "10 and 18", LCES, and the Risk Management Process. Ensure structures and infrastructure are property identified and mopped up around. Minimize acres burned. · Act professionally and in a manner that fosters good relationships with the public, private landowners, timber industry representatives, elected officials and other stakeholders. Follow agency policies at all times and respect the policies of the host agency. · Maximize opportunities for cost savings without jeopardizing public or firefighter safety. Provide timely communications and accurate information as it becomes available. 6. Weather Forecast for Operational Period See attached weather forcast 7. General Safety Message Provide for firefighter and public safety at all times. Monitor compliance of 10 and 18 by all incident personnel. · Adhere to 2:1 work/rest ratio for all fire line personnel. Aviation safety is high priority. Assess the risk against the benefit of the mission. Ensure all assigned personnel understand emergency medical reporting & transport procedures including locations of nearest emergency responders & facilities. 8. Attachments (check if attached) 9. Prepared by (PSC) 10. Approved by (IC) ICS-202 Paul Nelson

. Incident Name South Columbia Basin & Upper Cemetery		9. OPERATIONS	9. OPERATIONS SECTION		
2. Date 7/27/2024	3. Time 2000	Planning			
4. Operational Period	7/27/2024 0600-2000	Field	Shawn Soliday O-8.2		
5. INCIDENT COMMAND	ER & STAFF	South Columbia			
Incident Commander	Andrew Stenbeck O-8.1	a. Division A			
Incident Commander (t)		Division Sup	Ben Proffitt		
Liasion Officer		TFLD			
Safety Officer	Dan Garner O-8.21	b. Division Z			
		Division Sup			
Information Officer	Ryan Rodruck O-8.24	TFLD			
	360-584-3916	Upper Cemetery	Fire		
6. AGENCY REPRESENTAT	IVE	Field	DJ Greene O-8.5		
Agency	Name	c. Division Ceme	tery		
DNR	Pat Ryan	Division Sup	Randall		
Spokane FD #3	Bill Dennstaedt	TFLD			
Spokane FD #10	Don Malone				
7. PLANNING SECTION					
PSC	Paul Nelson O-8.12				
PSC (t)	Brian Hansen O-8.7				
PSC	Jessica Walston O-8.12				
GISS	 				
ITSS	Kat Russell O-8.13				
1133	Kyle Wagner				
INCM	John Malaan F 20 1	10. FINANCE SEC			
COMT	John Nelson E-29.1	FSC (+)	Tina Paccerelli O-8.17		
RADO	Jeff Smetzler E-29.2	FSC(t)	Emily Stewart (virtual)		
RADO	Adam Gilliland E-29.3	PTRC	Elizabeth Byrd-Rand		
RADO	Aaron Porter E-29.4	PTRC	Laurie Babbitt O-8.20		
NADO	Kerry Nyhuis E-29.5	PTRC	Elizabeth Byrd-Rand		
3. LOGISTICS SECTION			OTHER INFORMATION		
Chief	Jackie Smolden O-8.14	NEWICC (509) 685			
Chief deputy	Jackie Jinoluen U-0.14	Expanded (509) 4:	10-3328		
Chief(t)	Jonnifor Thomasses O. 0.45				
	Jennifer Thompson O-8.15				
		Prepared by (Reso	urco Unit Loador		
		r repared by (Neso	Jessica Walston		

	DIVISION ASSIG	NMENT LI	ST	1. Branc	^h th Colum	hia Rasin	2. Division / Gro	up		Night
3. Incident N	ame			300	4. Operation					
		lumbia Ba	sin				-7/28/24	Tim	e: 190	0-0800
5. Operation:						nc. 1/21/24	7,20,24	11111	e. 100 0	7-0800
Operations			Shawn Soliday		T					
Safety Office			Dan Garner		Division/G	roup Supervisor			Ben Proffit	4
	Assigned this Period		Duir Guirier		Bivision, di	- Oup Super visor			вен Ргоди	ı
RO#	Strike Team/T Force/Resour	ask	Leader		# People		one, radio freq,	EMT	LWD	Remarks
LOL	Brush 30				2					
LOL	Attack 32				2	-	,			
					4					
7. Work Assig	nments									
3. Special Inst	ructions							•		
9. Communica Functi	tion Summary	Name	Mode				Frequency			
				O MAKE S	SURE YOU HA	VE THE CORREC	CT COMMUNICATI	ONS		
Prepared by (R	ESL)		Approved by		Nelson		Date: 7/27/2024		Time:	2000



Safety Message

Incident: Date: Time:
South Columbia Basin July 22, 2024 Night Shift

Major Hazard and Risk:

Wildland Urban Interface Light Flashy Fuels Night Operations

Implement LCES prior to operational engagement.

Wildland Urban Interface (Review IRPG Green pages 11-15)

- Unknown Hazardous Materials throughout, use extra caution near burnt structures.

Light Flashy Fuels: anticipate extreme fire behavior!

Night Operations: Know who you are working for and what your objectives are Avoid mission creep!

Transportation: Drive defensively, headlights on, keep windshields clean, watch for local traffic always use backers.

Power lines throughout the area: Treat all lines as if they are live.

Active Rail Road Lines: The average freight train can take a mile or more to stop.

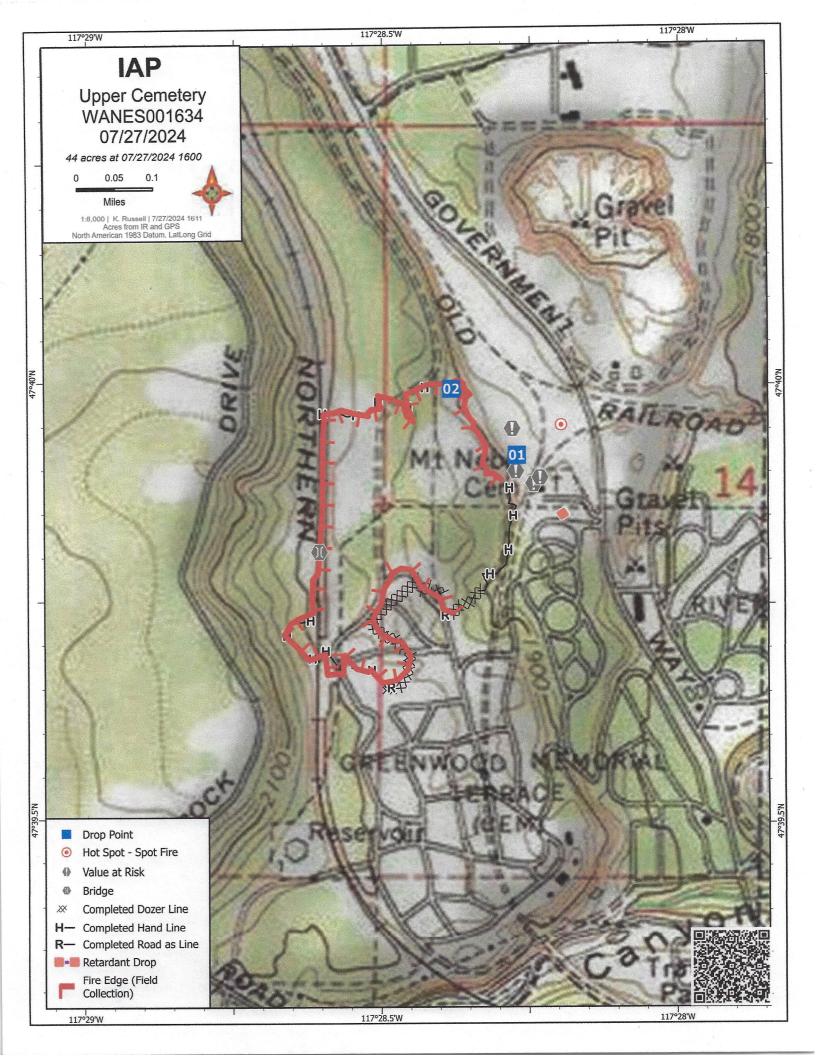
- It's closer and faster than you think. Stay well clear of the RR tracks!!!

Fire Weakened Trees & Snags: Identify, Flag, Use only qualified fallers.

Elevated Public Interest: Due to proximity to Spokane.

IF YOU SEE SOMETHING, SAY SOMETHING!

Dan My



Safety Message

Incident: Date: Time:
Upper Cemetary July 22, 2024 Night Shift

Major Hazard and Risk:

Wildland Urban Interface Light Flashy Fuels Night Operations

Implement LCES prior to operational engagement.

Wildland Urban Interface (Review IRPG Green pages 11-15)

- Unknown Hazardous Materials throughout, use extra caution near burnt structures.

Light Flashy Fuels: anticipate extreme fire behavior!

Night Operations: Know who you are working for and what your objectives are Avoid mission creep!

Transportation: Drive defensively, headlights on, keep windshields clean, watch for local traffic always use backers.

Power lines throughout the area: Treat all lines as if they are live.

Active Rail Road Lines: The average freight train can take a mile or more to stop.

- It's closer and faster than you think. Stay well clear of the RR tracks!!!

Fire Weakened Trees & Snags: Identify, Flag, Use only qualified fallers.

Elevated Public Interest: Due to proximity to Spokane.

Steep Terrain/Exposed Cliffs: Watch your step, do not work above/below others or heavy equipment.

Transient Frequented Area: Be aware of biohazards/needles/Haz-Mat/other?

IF YOU SEE SOMETHING, SAY SOMETHING!

Dan Garner SOFR

WEATHER

1. Incident Name
South Columbia Basin

2. Date Prepared
7/27/2024
3. Time Prepared
2000

Spot Forecast for South Columbia Basin...NEWICC National Weather Service Spokane WA 506 PM PDT Sat Jul 27 2024

Forecast is based on forecast start time of 1800 PDT on July 27. If conditions become unrepresentative...contact the National Weather Service.

.DISCUSSION...

Warm and dry conditions will continue through the remainder of the weekend. Winds will remain weak tonight and pick up out of the southwest Sunday afternoon. There will also be variable amounts of elevated smoke and haze from regional fires. The humidity levels will begin to increase Sunday into Monday as a weak weather system moves toward the area. This system has a chance (around 40%) of producing showers and thunderstorms late Monday afternoon and evening.

TONIGHT...

Sky/weather......Mostly clear. Areas of smoke and haze through the night. CWR.....0 percent. LAL.....1. Min temperature.....Around 48. Max humidity......82 percent. Wind (20 ft)......Southwest winds 3 to 6 mph with gusts to 10 mph possible through 2100 becoming south to southeast after midnight. Mixing height......8500 ft AGL falling to 500 ft AGL. Transport winds.....Southwest 8 to 11 mph. Haines Index......3 Very Low. .SUNDAY... Sky/weather.....Sunny. Variable amounts of smoke and haze. CWR..... percent. LAL.....1. Max temperature.....Around 84. Min humidity......25 percent. Wind (20 ft)......South to Southwest winds 4 to 8 mph in the early in the morning increasing to 7 to 11 mph by afternoon with gusts of 15 to 20 mph. Mixing height......4000 ft AGL increasing to 7500 ft AGL in the afternoon. Transport winds.....Southwest 14 to 18 mph. Haines Index......3 Very Low.

	INCIDENT BADIO COMMINICATIONS PLAN 1-205	D SNOIT SINI IM		1. INCIDENT NAME			2. DATE/TIME PREPARED	IRED		3. OPERATION	3. OPERATIONAL PERIOD DATE/TIME
2				Spokane Complex '24	mple	x '24	7127/2024	2024			7/27/24 06:00 - 06:00
				4. BA	SIC RADI	O CHANNEL	4. BASIC RADIO CHANNEL UTILIZATION				
5 *	Function	Channel Name	Assignment	RX Freq	N/N	RX Tone/NAC	TX Freq	N/A	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks
-	COMMAND	CHENEY	CMD	159.3675	z	156.7	151.4675	z	156.7	A	SO. COLUMBIA BASIN CMD
2	COMMAND	MT. SPOKANE	CMD	169.8000	z	100.0	164.7250	z	110.9	A	UPPER CEMETERY CMD
8	COMMAND	DEER PARK		159.4050	z	156.7	151.2500	z	156.7	A	
4	COMMAND	FISHTRAP		169.8000	z	100.0	164.7250	z	146.2	A	
2	TAC	TAC 5	DIV A	151.7600	z	186.2	151.7600	z	186.2	∢	DIVISION A
9	TAC	TAC 6	DIVZ	151.7000	z	186.2	151.7000	z	186.2	∢	DIVISION Z
7	TAC	TAC 7	CEMETERY	151.5050	z	186.2	151.5050	z	186.2	4	CEMETERY TAC
-	TAC	TAC 8	STRUCTURE	151.6250	z	186.2	151.6250	z	186.2	A	STRUCTURE TAC
6	TAC	TAC 9		151.7600	z	107.2	151.7600	z	107.2	А	
5	TAC	VCALL 10		155.7525	z	156.7	155.7525	z	156.7	Α	
=	TAC	VTAC 11		151.1375	z	156.7	151.1375	z	156.7	A	
12	TAC	VTAC 12		154.4525	z	156.7	154.4525	z	156.7	A	
13	TAC	VTAC 13		158.7375	z	156.7	158.7375	z	156.7	A	
4	A/G	DNR A/G 1		159.2700	z	103.5	159.2700	z	103.5	A	
5	A/G	DNR A/G 2		151.2875	Z	103.5	151.2875	z	103.5	A	-
16	AIRGUARD	AIRGUARD	EMERGENCY	168.6250	z	0.0	168.6250	z	110.9	4	EMERGENCY
5. Sp	5. Special Instructions:										
2	1 205 Prenared By: Communications Unit Leader	mmunications Unit	Leader	Name:		JOHN	JOHN NELSON, INCM		Signature:		Shw Mass
5	co i lebaica ed.										

Did you notice a fuels treatment???

Deploy the Wildfire Interaction with Treatments and Suppression (WITS) Survey

- 1- Download the Survey123 App onto your mobile device
- 2 Login with your AGOL account (does not have to be NIFC) you do not need to login
- 3- Use the QR code to download the WITs Survey
- 4- Allow Survey123 to send notifications, your locations, photos, and videos if necessary
- 5- Answer all the questions in the survey. This should take less than 15 mins.
- 6- Please upload pictures if you have them or can take them.
- 7- Submit the survey.

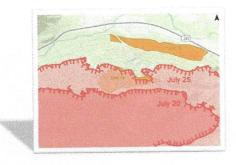


When to Deploy?

Any time a fire interacts with a treatment.

Deploy again if the fire interacts with the treatment at multiple locations,

Multiple submissions for the same interaction is great! We want everyone's perspective.



Important Notes:

- You <u>do not</u> need service to complete the survey, but you <u>do</u> need service to download the survey for the <u>first time</u>.
- If a survey is filled out when you are out of service, you may need to save the survey in your outbox and send it once you are back in service.
- Once a survey has been sent, you can access it on your device and edit and resend the survey or delete it.
- All questions with the red asterisk (*) are required to answer before you can advance to the next page or submit the survey.

Any Issues, questions, or if you need help trouble shooting?

Jessica Walston – jessica.walston@dnr.wa.gov or 509-690-0114



Fuels and Fire Behavior Advisory

Eastern Oregon & Washington below 7,000' July 24, 2024

Subject: The recent high pressure over the Pacific Northwest has rapidly dried both live and dead fuels across the Geographic Area. Fuels in eastern Oregon have above average fine fuel loading with excellent fuel continuity. The very dry fuels coupled with the abundant fuel loading has supported rapid fire growth and aggressive fire behavior especially when aligned with wind and slope.

Discussion: Local observations include:

- ERCs for most areas east of the Cascades continue to be above the 97th percentile and in many cases near maximum values.
- All fuels are available below 7000' except far northeast Washington.
- Lightning efficiency has been very high during recent lightning events.

Difference from normal conditions: Multiple years of above average grass production in rangelands has resulted in above normal fuel loading and continuity. Seasonal drying of fuels is ahead of schedule and reaching record values for the time of year. **Recent fire behavior has been greater than anticipated**. Fires have exhibited extreme resistance to control. Large fire growth has occurred with minimal alignment with slope and wind, and across all fuel types.

Concerns to Firefighters and the Public:

- Unstable conditions with winds over 10 mph have resulted in extreme fire behavior.
- Sagebrush fires will exhibit extreme rates of spread and moderate to long range spotting.
- Direct attack has been unsuccessful in the middle of the burn period. Night operations have been very successful.
- Do not expect retardant to be effective without immediate backup from ground personnel. The above average grass crop is reducing retardant effectiveness.
- Outflow gusts from thunderstorms has drastically increased rates of spread and changes in direction.
- Do not underestimate fire spread potential, even in the absence of alignment with wind or slope.

Mitigation Measures:

- Validate safety zones and escape routes frequently.
- Obtain a new spot weather forecast when conditions become unrepresentative.
- Burning Index is an excellent predictor of daily fluctuations influencing fire danger and growth potential.

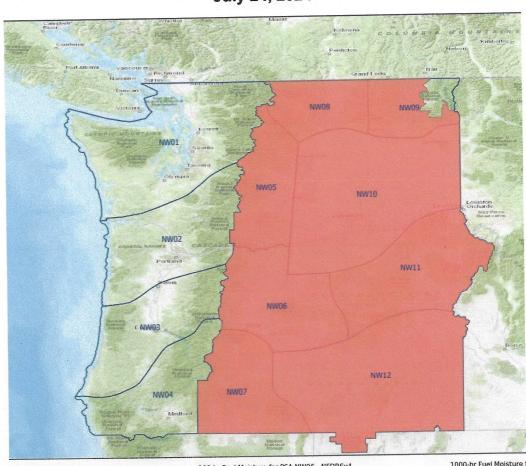
Area of Concern: Eastern Oregon and Washington, except for far northeast below 7,000'.

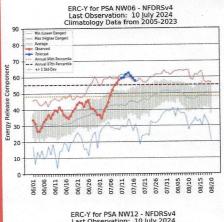
Issued By: Northwest Coordination Center Predictive Services

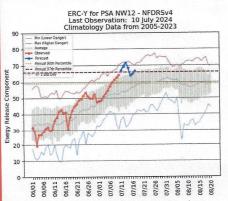
Fuels and Fire Behavior Advisory

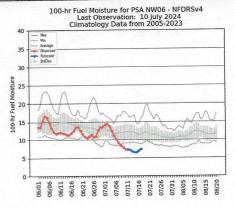
Eastern Oregon & Washington below 7,000' July 24, 2024

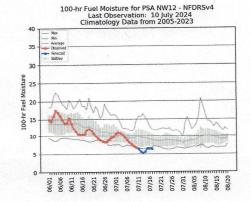


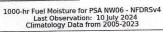


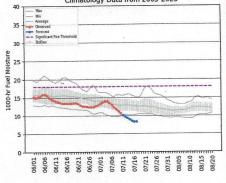


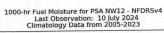


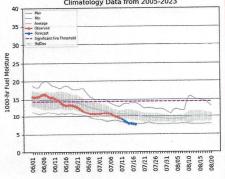












CHECK IN Form for South Columbia Basin or Upper Cemetery Rd Fire



LOGISTICS MESSAGE

1. Incident Name

South Columbia Basin

2. Date Prepared 7/27/2024

3. Time Prepared **17:25**

Kitchen Hours:

Breakfast 0600

Dinner 1900

Lunch & Ice:

Near camp entrance

Please wash up before meals

Please throw garbage from your vehicles into the school dumpsters.

Blue = Recycling only Green = Garbage

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period: Date F Time F	
3. Name:		4. ICS Position:	5. Home Agency (and Unit):
6. Resources Assi	igned:		
Nai		ICS Position	Home Agency (and Unit)
+			
	7		
			· · · · · · · · · · · · · · · · · · ·
7. Activity Log:			
Date/Time Notable Activities			
	<u> </u>		
			New York Control of the Control of t
8. Prepared by: Na	ame:	Position/Title:	Signature:
ICS 214, Page 1		Date/Time:	

ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period:		Date To:
		,	Time From:	Time To:
7. Activity Log (cor	ntinuation):			
Date/Time	Notable Activities		*	
		A CONTRACTOR OF THE CONTRACTOR		
				
/ /				
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7				
	£ 100 100 100 100 100 100 100 100 100 10			
•				
		1		
8. Prepared by: N	ame:	Position/Title:	Signa	ature:
ICS 214, Page 2		Date/Time:		

1. Incident/Project Name			2. 0	2. Operational Period					
South Columbia Basin			7/27/24	7/27/24 Night Shift					
3. Ambulance Servic	es								
Name		Complete Ad	dress	Phone EMS Freq		Advan	ced Life Support (ALS)		
AMR Ambulance		All over Spokane County		911		☑ Yes	□ No		
						☐ Yes	□ No		
						☐ Yes	□ No		
						☐ Yes	□ No		
4. Air Ambulance Se	rvices								
Name		Phone		Type of	f Aircraft	& Capab	ility		
Lifeflight Network, Spoka	ane, WA	1911	Advano	ced Life Support					
Airlift Northwest, Davenport, WA		Call NEWICC or dial 800-232-0911	Advano	ced Life Support					
Spokane County Sheriff F	Helo	Call CCC/509-532-890	0 Hoist sl	hip, Advance Life Su	pport				
5. Hospitals									
Name Complete Address D		S Datum – WGS 84 ordinate Standard ees Decimal Minutes MM.MMM' N - Lat IM.MMM' W - Long	avel Time Gnd	Phone Air	Hel	lipad	Level of Care Facility		
Providence Sacred Heart; 101 W 8th; Spokane, WA		N47 38.95 W117 24.78 HEAR		509-474-3131	✓ Yes	□ No	Level 2 Trama Center		
Providence Holy Family; 5633 N. Lidgerwood, Spokane, WA	Lat: Long: VHF:	N47 42.57 W117 24.4		509-482-0111	✓ Yes	□ No	Level 3 Trama Center		
	Lat: Long: VHF:	N47 39.1 W117 25.46		509-458-5800	✓ Yes	□No	Level 2 Trama Center		
Harborview Medical Center; 325 9th Avenue, Seattle, WA	Lat: Long: VHF:	N47 36.1 W121 19.3		206-744-3000 Emergency # 206-744-4074	✓ Yes	□ No	Level 1 Trama Center Burn Center		
	Lat: Long: VHF:				☐ Yes	□ No			
	Lat: Long:				☐ Yes	□ No			
	VHF:								

6. Division Branch	Area Lo	cation Capability		
Identify crew EMTs o	n the line f	or each Division	prior to engaging. In case of urgent situ	ation, notify your
			ORT "ICS 206" procedure on the back	
			- '' - '' - '' - '' - '' - '' - '' - '	
911 and notify Division			ommand channel. Division will notify N	NEWICC and ICP.
			l maintain situational awareness.	
		sponders &		
	Equipme	ent Available on		
	Medical	Emergency		
	ETA for	Ambulance to		
30	Air:			
	Groun	d:		
A	Approve	d Helispot:		
	Lat:			
	Long:			
		sponders &		
	Equipme	ent Available on		
7 , 7	Medical	Emergency		×
	ETA for	Ambulance to		
	Air:			Note that the second se
	Groun	d:		
	Approve	d Helispot:		
	Lat:			
	Long:			
7. Name & Location	Remote Camp Location(s)			
	Point of C	ontact:		
	EMS Responders &			
	Equipment Available on			
	Medical Emergency Channel:			
	ETA for Ambulance to Scene:			
	Air:			
	Ground:			
	Approved Helispot:			
	Lat:			
	Long:			
	Point of Co			
	EMS Resp			
	Equipmen	t Available on		
	Medical E	mergency Channel:		
	ETA for A	mbulance to Scene:		
	Air:			
	Ground	d:		
	Approved	Helispot:		
	Lat:			
	Long:			
8. Prepared By (Medical Un	it Leader)	9. Date/Time	10. Reviewed By (Safety Officer)	11. Date/Time
Dan Garner SOFR		7/27/2024 14:15	Dan Garnerf SOPR	7/27/2024 14:15
		ICS 206 Med	ical Incident Report	

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

MEDICAL EI	MERGENCY" TO INITIA	TE RESPONSE	FROM IMT COMMU	NICATIONS/DISPATCH.
Use the followi	ing items to comm	unicate sit	ation to comm	unications/dispatch.
1. CONTACT COMMUNICATIONS / DI	ISPATCH (Verify correct frequ			
Ex: "Communications, Div. Alpha. Stand	id-by for Emergency Traffic."			
2. INCIDENT STATUS: Provide incident	Summary (including number of partity nation), unconscious, struck is	atients) and command	structure.	rest Road 1 at (Lat./Long.) This will be the Trout
Meadow Medical, IC is TFLD Jones. EMT Sn	nith is providing medical care."	у а танту и ее. Пеци	esuriy air ambulance to Fo	rest Road Tat (Lat./Long.) This will be the Trout
	RED / PRIORITY 1 Life or I	imb threatening i	njury or illness. Evac	uation need is IMMEDIATE
Severity of Emergency / Transport	Ex: Unconscious, difficulty brea	athing, bleeding sever	ely, 2° - 3° burns more that	n 4 palm sizes, heat stroke, disoriented.
Priority	YELLOW / PRIORITY 2 Ser Ex: Significant trauma, unable to	nous injury or iline o walk 2° - 3° hums	ess. Evacuation may	be DELAYED if necessary.
	GREEN / PRIORITY 3 Mino	r Injury or illness.	Non-Emergency tran	sport
	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)
				(Ex. Onconscious, Struck by Failing 1166)
				Air Australia (Ot all and a
Transport Request				Air Ambulance / Short Haul/Hoist Ground Ambulance / Other
		·		Ground Ambalance / Other
Patient Location			L	Descriptive Location & Lat. / Long. (WGS84)
Incident Name				Geographic Name + "Medical"
On-Scene Incident Commander				(Ex: Trout Meadow Medical) Name of on-scene IC of Incident within an
On-Scene incident Commander				Incident (Ex: TFLD Jones)
Patient Care				Name of Care Provider
				(Ex: EMT Smith)
3. INITIAL PATIENT ASSESSMENT: Co	omplete this section for each patient	t as applicable (start wit	h the most severe patient)	
Detiont Assessment Co. IDDO 40				
Patient Assessment: See IRPG page 10	16			
_				
Treatment:				
4. TRANSPORT PLAN:				
Evacuation Location (if different): (Descri	riptive Location (drop point, in	tersection, etc.) or	Lat. / Long.) Patient's I	ETA to Evacuation Location:
			•	
Helispot / Extraction Site Size and Hazar	rds:			
5. ADDITIONAL RESOURCES / EQUIPN				
Example: Paramedic/EMT, Crews, Immobilization	tion Devices, AED, Oxygen, Traus	ma Bag, IV/Fluid(s), S	olints, Rope rescue, Wheel	ed litter, HAZMAT, Extrication
6. COMMUNICATIONS: Identify State	Air/Ground EMS Frequencie	es and Hospital Co	entacts as applicable	
Function Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND				
AIR-TO-GRND				
TACTICAL				
7. CONTINGENCY: Considerations: If pri	mary options fail, what actions	can be implemented	in conjunction with prima	ary evacuation method? Be thinking
nhead.				•
. ADDITIONAL INFORMATION: Updates	s/Changes, etc.			
REMEMBER: Confirm ETA's of resou	urces ordered. Act accordi	ng to your level o	training. Be Alert. K	eep Calm. Think Clearly. Act Decisively.