

---

# INCIDENT ACTION PLAN

---

# BULLDOG MOUNTAIN AND MACK MOUNTAIN

Thursday, August 12, 2021  
0600-2000 Operational Period



---

BULLDOG MTN: WA-COF-2348

MACK MTN: WA-COF-2338

221-KTV

221-KTY

P6 N7YG - 0621

P6 EK2S - 0621

<b>Incident Objectives</b>	1. Incident Name <b>Bulldog Mountain</b>	2. Date Prepared <b>8/11/2021</b>	3. Time Prepared <b>1800</b>
4. Operational Period (Date and Time) <b>8/12/2021                      0600-2000</b>			
5. General Control Objectives for the Incident (include Alternatives)			
<ul style="list-style-type: none"> <li>• Implement risk management practices that provide for the safety of firefighters, other responders, and the public</li> <li>• Establish control line in areas where there is a high probability of success and ensure that firefighters exposures are commensurate with expected benefits.</li> <li>• Minimize cost and resources damage to be consistent with the values at risk.</li> <li>• Coordinate and communicate with the community, local cooperators, stake holders, and media regarding fire activities and status updates.</li> <li>• Manage the human resources assigned to the fire in a manner that promotes a positive and harassment free work environment to strengthen relationships and team work.</li> <li>• Utilize the Best Management Practices to reduce the spread of COVID-19 to the community and fire fighters.</li> </ul>			
6. Weather Forecast for Operational Period			
See attached weather forecast.			
7. General Safety Message			
<ul style="list-style-type: none"> <li>• Provide for firefighter and public safety at all times.</li> <li>• Monitor compliance of 10 and 18 by all incident personnel.</li> <li>• Adhere to 2:1 work/rest ratio for all fire line personnel.</li> <li>• Aviation safety is high priority. Assess the risk against the benefit of the mission.</li> <li>• Ensure all assigned personnel understand emergency medical reporting &amp; transport procedures including locations of nearest emergency responders &amp; facilities.</li> </ul>			
8. Attachments (check if attached)			
<input checked="" type="checkbox"/> Organization List (ICS 203) <input checked="" type="checkbox"/> Assignment List (ICS 204) <input checked="" type="checkbox"/> Air Operations (ICS 220) <input checked="" type="checkbox"/> Weather <input checked="" type="checkbox"/> Communication Plan (ICS 205) <input checked="" type="checkbox"/> HR Message <input checked="" type="checkbox"/> Safety Message <input checked="" type="checkbox"/> Medical Plan (ICS 206) <input checked="" type="checkbox"/> Incident Maps			
ICS-202	9. Prepared by (PSC) <i>Cebra &amp; Sumner</i>	10. Approved by (IC) <i>Shu Calk</i>	

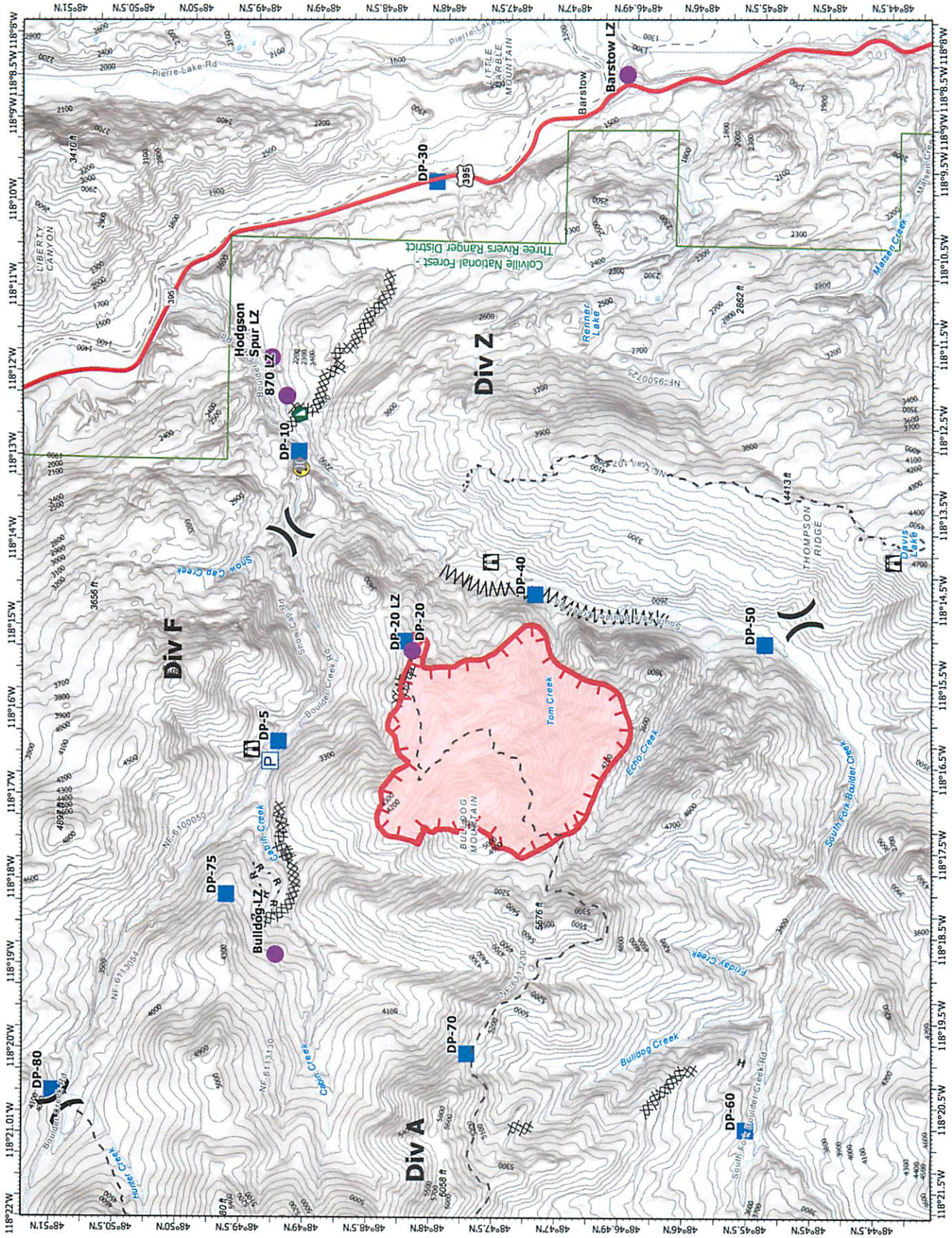
<b>ORGANIZATION ASSIGNMENT LIST</b>					
<b>1. Incident Name</b>		<b>Bulldog Mountain</b>		<b>9. OPERATIONS SECTION</b>	
2. Date	8/11/2021	3. Time	1800	Field	Josh Tellessen
4. Operational Period		8/12/2021	0600-2000	Planning	Jimmy Corvino
<b>5. INCIDENT COMMANDER &amp; STAFF</b>				<b>a. Division A</b>	
Incident Commander	Shane Robson		Division Supervisor	Kip Goff	
Deputy Incident Commander	Billy Dennstaedt		Deputy (T)	Ben Profitt	
Incident Commander (T)	Cody Montgomery		<b>b. Division F</b>		
			Division Supervisor (T)	Russ Schneider	
Safety Officer	Chris Wyrobek		Deputy		
Safety Officer (T)	Jeff Higen		<b>c. Division Z</b>		
Safety Officer (T)	Doug Dodson		Division Supervisor	Shawn Plank	
			Deputy		
Information Officer	Jeff Sevigney		<b>10. FINANCE SECTION</b>		
<b>6. AGENCY REPRESENTATIVE</b>				Chief	Cari Richardson
<b>Agency</b>	<b>Name</b>		Deputy (T)	Michelle Leonard	
COF AA	Josh White		Time Unit	Marcy Johnson	
COF AREP	Cesar Ramirez		<b>11. CONTACTS / OTHER INFORMATION</b>		
COF READ	Amanda Smith		NEWICC 509.685.6900 Fax 509.685.6918		
<b>7. PLANNING SECTION</b>					
Chief	Debbie Plummer				
GISS (T)	Willa Zyskowski				
ITSS (T)	Bradley Dilg		Prepared by (Resource Unit Leader)		
<b>8. LOGISTICS SECTION</b>				<b>Debbie Plummer, PSC3</b>	
Chief	Matt Lougy				
Deputy	Mike Bucy				
Basecamp Manager	Mark Williams				
Medical Unit	Bill King				
Communications	Todd Bellfueille				

DIVISION ASSIGNMENT LIST			1. Branch		2. Division / Group	
3. Incident Name <b>Bulldog Mountain and Mack Mountain</b>			4. Operational Period Date: <b>8/12/2021</b> Time: <b>0600-2000</b>			
<b>5. Operations Personnel</b>						
Field Operations		<i>Josh Tellessen</i>		Planning Operations		<i>Jimmy Corvino</i>
Safety Officer		<i>Chris Wyrobek/Jeff Higen (T)</i>		Division/Group Supervisor		<i>Kip Goff/Ben Profitt (T)</i>
<b>6. Resources Assigned this Period</b>						
RO #	Strike Team/Task Force/Resource	Leader	# People	Contact (phone, radio freq, etc.)	EMT	Remarks
O-5.12	SOFR	Jeff Higen	1		<input checked="" type="checkbox"/>	
O-41	HEQB	Kelly Connall	1		<input type="checkbox"/>	
	HEQB	Chris St. Clair	1		<input type="checkbox"/>	Loan
	HEQB	Steve Gisler	1		<input type="checkbox"/>	Loan
	HEQB (T)	Sean Shroeder	1		<input type="checkbox"/>	Loan
	3 Rivers Tango	Jason Jimenez	5		<input type="checkbox"/>	Loan
E-1	Bigfoot DOZ3	Elijah Skeen	1		<input type="checkbox"/>	
E-4	Anderson Excavation DOZ3	Justin Hatten	2		<input type="checkbox"/>	
E-10	DLW Custom FEL1	Daryl Wagner	2		<input type="checkbox"/>	
E-12	McCuen Enterprises FEL2	Richard Elder	2		<input type="checkbox"/>	
E-13	VanDyke Logging FEL1	Rod Caufield	2		<input type="checkbox"/>	
E-14	Erickson Equipment	Shawn Erickson	2		<input type="checkbox"/>	
E-15	VanDyke Logging SKD1	Ian Armstrong	2		<input type="checkbox"/>	
E-17	Swedberg MAST	Mike Eggleston	2		<input type="checkbox"/>	
E-18	Western Processing MAST	Cody Melby	2		<input type="checkbox"/>	
E-19	Aspen Mountain WT2	Warren Hansen	1		<input type="checkbox"/>	
E-28	Black Pine T6	Joseph Bearry	3		<input type="checkbox"/>	
E-42	VanDyke Logging FEL1	Ted VanDyke	1		<input type="checkbox"/>	
					<input type="checkbox"/>	
					<input type="checkbox"/>	
					<input type="checkbox"/>	
			32		<input type="checkbox"/>	
<b>7. Work Assignments</b>						
1) Scout South Fork Boulder to Bulldog Cabin. 2) Prep the 6110 Road.						
<b>8. Special Instructions</b>						
1) Order aircraft through operations. 2) Map firelines as proposed/completed and any special features.						
<b>9. Communication Summary</b>						
Function	Name	Mode	Frequency			
PRIMARY COMMAND	CMD 4	N	See Communication Plan ICS205 for Details			
SECONDARY COMMAND	DNR COL	N				
TACTICAL	TAC 5	N				
AIR	DNR A/G 2	N				
Prepared by (RESL)			Approved by (PSC)		Date:	Time:
			<b>Debbie Plummer</b>		8/11/2021	1800

<b>DIVISION ASSIGNMENT LIST</b>			1. Branch	2. Division / Group	<b>F</b>	
3. Incident Name <b>Bulldog Mountain and Mack Mountain</b>			4. Operational Period Date: <b>8/12/2021</b> Time: <b>0600-2000</b>			
<b>5. Operations Personnel</b>						
Field Operations		<i>Josh Tellessen</i>		Planning Operations		
Safety Officer		<i>Chris Wyrobek/Jeff Higen (T)</i>		Division/Group Supervisor (T)		
				<i>Jimmy Corvino</i>		
				<i>Russ Schneider</i>		
<b>6. Resources Assigned this Period</b>						
RO #	Strike Team/Task Force/Resource	Leader	# People	Contact (phone, radio freq, etc.)	EMT	Remarks
C-3	Entiat IHC	Dan Pickard	22		<input type="checkbox"/>	
O-5.17	SOFR	Chris Wyrobek	1		<input checked="" type="checkbox"/>	
O-21	American Timber FMOD	Chris Linsley	2		<input type="checkbox"/>	
	TFLD	Mitch Scates	1		<input type="checkbox"/>	
O-40	TFLD (T)	Ryan Power	1		<input type="checkbox"/>	
C-9	Columbia River IA	Chris Ashby	20		<input type="checkbox"/>	
E-5	Tiger Logging SKG	Clinton Glover	2		<input type="checkbox"/>	
E-16	DE Metlow Logging DOZ2	Darren Metlow	2		<input type="checkbox"/>	
E-21	Northern Construction WT2	Scott Martin	1		<input type="checkbox"/>	
E-25	Backcountry T6	Tyler Stevenson	2		<input type="checkbox"/>	
E-26	Backcountry T6	Ambrose Bessette	3		<input type="checkbox"/>	
E-20	H&H Enterprises WT2	John Ferguson	1		<input type="checkbox"/>	
E-27	JR Wildfire T6	James Rettstatt	3		<input type="checkbox"/>	
E-5001	PECN2 WT1	Anna Reynolds	1		<input type="checkbox"/>	
E-37	Earth Industries T6	Krishawn Kocher	3		<input type="checkbox"/>	
	E-682 T6	Bryce Grady	4		<input type="checkbox"/>	Loan
					<input type="checkbox"/>	
					<input type="checkbox"/>	
			69		<input type="checkbox"/>	
<b>7. Work Assignments</b>						
1) Direct fireline along North Flank. 2) Assess line opportunities to the East. 3) Prep indirect line to the West.						
<b>8. Special Instructions</b>						
1) Order aircraft through operations. 2) Map firelines as proposed/completed and any special features.						
<b>9. Communication Summary</b>						
Function	Name	Mode	Frequency			
PRIMARY COMMAND	CMD 4	N	See Communication Plan ICS205 for Details			
SECONDARY COMMAND	DNR COL	N				
TACTICAL	TAC 6	N				
AIR	DNR A/G 2	N				
Prepared by (RESL)		Approved by (PSC)		Date:	Time:	
		<b>Debbie Plummer</b>		8/11/2021	1800	

DIVISION ASSIGNMENT LIST			1. Branch		2. Division / Group	
3. Incident Name <b>Bulldog Mountain and Mack Mountain</b>			4. Operational Period Date: <b>8/12/2021</b> Time: <b>0600-2000</b>			
<b>5. Operations Personnel</b>						
Field Operations		<i>Josh Tellessen</i>		Planning Operations		<i>Jimmy Corvino</i>
Safety Officer		<i>Chris Wyrobek/Jeff Higen (T)</i>		Division/Group Supervisor		<i>Shawn Plank</i>
<b>6. Resources Assigned this Period</b>						
RO #	Strike Team/Task Force/Resource	Leader	# People	Contact (phone, radio freq, etc.)	EMT	Remarks
O-13	TFLD	Pat Ojeda	1		<input type="checkbox"/>	
O-20	Scholl Fire Mgmt FMOD	Pat Richardson	2		<input type="checkbox"/>	
O-39	SOFR	Doug Dodson	1		<input checked="" type="checkbox"/>	
O-45	HEQB	Randy Burke	1		<input type="checkbox"/>	
C-1	TJ Forestry	Fermin Corona	20		<input type="checkbox"/>	
E-2	JBS DOZ4	Rielen Bretz	1		<input type="checkbox"/>	
E-22	Hek Jones LLC WT2	Leo Slover	1		<input type="checkbox"/>	
E-54	Duke Equipment SKG2	Kenny Egger	2		<input type="checkbox"/>	
	3 Rivers C-101	John Wirth	10		<input type="checkbox"/>	Loan
	3 Rivers E-11 T6	Ben Graisy	4		<input type="checkbox"/>	Loan
	3 Rivers Lookout	Wade Steady	1		<input type="checkbox"/>	Loan
					<input type="checkbox"/>	
					<input type="checkbox"/>	
					<input type="checkbox"/>	
					<input type="checkbox"/>	
E-5003	SPOFR Ambulance	Jared Mclain	2	509.589.1386	<input type="checkbox"/>	Staging @ DP5
					<input type="checkbox"/>	
			45		<input type="checkbox"/>	
<b>7. Work Assignments</b>						
1) Prep the 6110 Road. 2) Prep NE contingency line. 3) Scout/map contingency line East of 6110 Road.						
<b>8. Special Instructions</b>						
1) Order aircraft through operations. 2) Map firelines as proposed/completed and any special features.						
<b>9. Communication Summary</b>						
Function	Name	Mode	Frequency			
PRIMARY COMMAND	CMD 4	N	See Communication Plan ICS205 for Details			
SECONDARY COMMAND	DNR COL	N				
TACTICAL	TAC 7	N				
AIR	DNR A/G 2	N				
Prepared by (RESL)			Approved by (PSC)		Date:	Time:
			Debbie Plummer		8/11/2021	1800





**IAP Map**  
 Bulldog Mtn  
 WA-COF-2348  
 8/10/2021 Day

1800 acres at 8/7/2021 1400



- Division Break
- Drop Point
- Lookout
- Bridge
- Dozer Push
- Hazard
- Pump
- Completed Dozer Line
- Completed Fuel Break
- Completed Hand Line
- Completed Road as Line
- Fire Edge
- US Highway
- FS Closed Roads
- Roads
- Trails
- 100 ft contours
- Ranger District
- Wildfire Daily Fire Perimeter
- BARRIER
- GATE
- GUARDRAIL
- <all other values>
- Helispot




WSZ  
 08/11/2021 1522  
 Acres from IR and GPS  
 North American 1983 Datum.



<b>WEATHER</b>	1. Incident Name <b>Bulldog Mountain and Mack Mountain</b>	2. Date Prepared <b>8/11/2021</b>	3. Time Prepared <b>1800</b>
<p><b><u>DISCUSSION</u></b>  High pressure will build over the fire through Friday night. Northerly winds are expected to suppress over diurnal winds tonight and tomorrow. In addition, poor relative humidity recoveries along with mid-slope thermal belts are to become more apparent as conditions turn hotter this week. The high pressure ridge will break down over the weekend more or less between Saturday afternoon into Saturday bringing breezy northwest winds. A cold front passage Sunday will keep winds gusty.</p> <p><b><u>THURSDAY</u></b>  Sky/weather.....Sunny.  CWR.....0 percent.  LAL.....1.  Max temperature.....Around 85.  Min humidity.....17 percent.  Wind (20 ft).....North winds 4 to 6 mph. Momentary wind gusts from the north to 15 mph.  Mixing height.....7500 ft AGL by afternoon.  Transport winds.....Northwest around 10 mph.  Haines Index.....4 or low potential for large plume dominated fire growth.</p> <p><b><u>THURSDAY NIGHT</u></b>  Sky/weather.....Partly cloudy.  CWR.....0 percent.  LAL.....1.  Min temperature.....Around 64.  Max humidity.....38 percent.  Wind (20 ft).....North winds 4 to 6 mph.  Mixing height.....Lowering to near surface overnight.  Transport winds.....Northwest around 6 mph.  Haines Index.....5 or moderate potential for large plume dominated fire growth.</p> <p><b><u>FRIDAY</u></b>  Sky/weather.....Sunny. Haze.  CWR.....0 percent.  LAL.....1.  Max temperature.....Around 91.  Min humidity.....16 percent.  Wind (20 ft).....Upslope/upvalley 2 to 5 mph.  Mixing height.....9500 ft AGL by afternoon.  Transport winds.....West around 4 mph.  Haines Index.....4 or low potential for large plume dominated fire growth.</p>			
<p>9. Prepared by (Name and Position) <b>Debbie Plummer, PSC3</b></p>			



INCIDENT RADIO COMMUNICATIONS PLAN I-205				1. INCIDENT NAME			2. DATE/TIME PREPARED			3. OPERATIONAL PERIOD DATE/TIME	
				<b>Bulldog Mountain &amp; Mack Mountain</b>			8/11/2021			8/12/2021	
4. BASIC RADIO CHANNEL UTILIZATION											
Ch #	Function	Channel Name	Assignment	RX Freq	N/W	RX Tone/NAC	TX Freq	N/W	TX Tone/NAC	Mode Analog (A) Digital (D) Mixed (M)	Remarks
1	FS JACKKNIFE	JACKNF-C	CMD	172.3750	N	146.2	165.7500	N	156.7	A	FS JACKKNIFE
2	DNR COLVILLE	DNR COL	CMD	159.4350	N	156.7	151.1600	N	156.7	A	DNR COLVILLE (Secondary)
3	COMMAND	CMD 3	CMD	151.1375	N	136.5	159.4725	N	136.5	A	CMD 3
4	COMMAND	CMD 4	CMD	154.4525	N	136.5	158.7375	N	136.5	A	CMD 4 (Primary)
5	TAC	TAC 5	DIV A	154.3025	N	156.7	154.3025	N	156.7	A	DIV A
6	TAC	TAC 6	DIV F	154.2875	N	156.7	154.2875	N	156.7	A	DIV F
7	TAC	TAC 7	DIV Z	154.2725	N	156.7	154.2725	N	156.7	A	DIV Z
8	TAC	TAC 8		154.2950	N	156.7	154.2950	N	156.7	A	Connects to CMD 4
9	TAC	FS TAC	TAC	168.2000	N	0.0	168.2000	N	146.2	A	FS TAC
10	TAC	DNR TAC 1	TAC	151.3100	N	103.5	151.3100	N	103.5	A	DNR TAC 1
11	TAC	DNR TAC 2	TAC	151.3400	N	103.5	151.3400	N	103.5	A	DNR TAC 2
12	TAC	REDNET	TAC	153.8300	N	0.0	153.8300	N	0.0	A	INTEROPERABILITY
13	A/G	DNR A/G 2	A/G	151.2875	N	103.5	151.2875	N	103.5	A	DNR A/G 2
14	A/G	A/G 51	A/G	168.3125	N	0.0	168.3125	N	0.0	A	A/G 51
15	A/G	A/G 3	A/G	166.6125	N	0.0	166.6125	N	0.0	A	A/G 3
16	AIRGUARD	AIRGUARD	EMERGENCY	168.6250	N	0.0	168.6250	N	110.9	A	EMERGENCY USE
5. Special Instructions:											
6. I-205 Prepared By: Communications Unit Leader				Name: Todd Bellefeuille, COML				Signature: 			

## MEDICAL PLAN (ICS 206 WF)

Incident/Project Name		1. Operational Period						
<b>Bulldog Mountain Fire</b>		<b>8/12/2021 Day Shift</b>						
2. Ambulance Services								
Name	Complete Address	Phone & EMS Frequency		Advanced Life Support Yes/No				
<b>Stevens County Sheriff's Ambulance</b>	<b>425 N Hwy; Colville, Wa</b>	<b>911 / 509- 684-8261</b>		<b>X</b>				
<b>Chewelah Rural Ambulance</b>	<b>215 W Main; Chewelah, Wa</b>	<b>911/509-935-6814</b>			<b>X</b>			
<b>AMR</b>	<b>Spokane, Wa</b>	<b>911/509-323-8825</b>		<b>X</b>				
3. Air Ambulance Services								
Name	Phone	Type of Aircraft & Capability						
<b>Lifeflight Network Spokane, Wa</b>	<b>Call Bulldog Com 800-232-0911</b>	<b>Advanced Life Support</b>						
<b>Spokane Sheriff's Rescue 3 Spokane, Wa</b>	<b>Call Bulldog Com 509-532-8900</b>	<b>Hoist Ship / Advanced Life Support</b>						
<b>2 Bear Air Rescue Kalispell, Mt</b>	<b>Call Bulldog Com 509-247-4051</b>	<b>Hoist Ship / Advanced Life Support</b>						
4. Hospitals <span style="float: right;">***ALL TIMES APPROXIMATE***</span>								
Name Complete Address	GPS Datum – WGS 84 Coordinate Standard Degrees Decimal Minutes DD° MM.MMM' N - Lat DD°MM.MMM' W - Long		Travel Time From ICP Air Gnd		Phone	Helipad Yes/No		Level Of Care Facility
	Lat	Long						
<b>Mt. Carmel Hospitals 982 E. Columbia Ave. Colville, Wa</b>	48.54042	- 117.89257		<b>30 Min</b>	<b>509-685-5100</b>	<b>X</b>		<b>Level IV</b>
	VHF	HEAR						
<b>St. Josephs Hospitals 500 E. Webster Ave. Chewelah, Wa</b>	48.27804	- 117.71004		<b>40 Min</b>	<b>509-685-2060</b>	<b>X</b>		<b>Level IV</b>
	VHF	HEAR						
<b>Holy Family Hospital 5633 N. Lingerwood Spokane, Wa</b>	47.71083	- 117.71004		<b>90 Min</b>	<b>509-474-3342</b>	<b>X</b>		<b>Level III</b>
	VHF	HEAR						
<b>Sacred Heart Med Ctr 101 W. 8th Ave. Spokane, Wa</b>	47.64926	-117.41309	<b>25 Min</b>	<b>100 Min</b>	<b>509-474-3342</b>	<b>X</b>		<b>Level II</b>
	VHF	HEAR						
<b>Harborview Med Ctr 325 9<sup>th</sup> Ave. Seattle, WA</b>	47.60419	-122.32423	<b>1Hr. 20 Min</b>		<b>206-744-3000 Emergency #</b>	<b>X</b>		<b>Level I Trauma Center Burn Center</b>
					<b>206-744-4074</b>			

High Angle Rescue  
Stevens County Sheriff's  
Ambulance Team Rescue

Call Bulldog Com / 911



Incident Risk Assessment Worksheet					1. Incident Name/Number <b>Bulldog/Mack Mountain</b>		2. Location <b>Kettle Falls, WA</b>				
Identification of Hazards and Risk Assessment					3. Name and Title of Analyst <b>Chris Wyrobek, SOFR</b>		4. Date <b>Tuesday, August 10, 2021</b>				
5. Pre-Control					6. Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc) <small>Actions (double-click in cell then click alt + enter to add a line)</small>		7. Post-Control				
8. Location	9. Hazard	10. Hazard Probability	11. Severity Code	12. RAC		13. Hazard Probability	14. Severity Code	15. RAC	16. Acceptable (Yes/No)	Export (Yes/No)	
On Incident	Hazard Trees	Likely B	Catastrophic I	Critical	<ul style="list-style-type: none"> <li>~ Follow "Hazard Tree Safety" guidelines, IRPG page 22.</li> <li>~ Post lookouts, or use a spotter in mop-up areas with personnel.</li> <li>~ Don't park vehicles or take breaks in high concentrations of hazard trees.</li> <li>~ Establish trigger points for disengagement during high wind events.</li> <li>~ Remember that the hazard zone extends a minimum of 2 1/2 tree heights.</li> </ul>	Occasional C	Critical II	Moderate	Yes	Yes	
On Incident	Helicopter Operations	Occasional C	Catastrophic I	Serious	<ul style="list-style-type: none"> <li>~ Stay clear of all bucket drops when suppression actions are in place and allow 1 minute prior to re-entry.</li> <li>~ Monitor A-G communications.</li> <li>~ Follow aviation safety guidelines in IRPG and IHOG.</li> </ul>	Occasional C	Critical II	Moderate	Yes	Yes	
On Incident	Driving & Traffic	Frequently A	Critical II	Critical	<ul style="list-style-type: none"> <li>~ Practice "Defensive Driving" techniques traveling on all roads and city streets.</li> <li>~ Use spotters when backing.</li> <li>~ Honk horn to alert personnel when backing.</li> <li>~ Keep clutter off dash and inside cab.</li> <li>~ Follow Driving LCES (Lights, Chock blocks, Emergency brake, Seat belts.</li> <li>~ Always use headlights.</li> <li>~ Yield to pedestrians and bicycles.</li> <li>~ Observe posted speed limits.</li> <li>~ Use the 3 second rule for following distance when driving.</li> <li>~ Use chock blocks, turn wheels into hill.</li> <li>~ Avoid distractions (eating, cell phones, radio).</li> <li>~ Ensure that windshields are kept clean of dust and bugs.</li> </ul>	Occasional C	Critical II	Moderate	Yes	Yes	
On Incident	Heavy Equipment Operations	Occasional C	Catastrophic I	Serious	<ul style="list-style-type: none"> <li>~ Ensure communications are established with operators.</li> <li>~ Use hand signals if other communications are unavailable.</li> <li>~ Maintain a 50'-100' exclusion area around equipment and increase it to 1 1/2 times tree height when in timber.</li> <li>~ Use a spotter when backing.</li> <li>~ Avoid working below heavy equipment.</li> </ul>	Rarely D	Catastrophic I	Moderate	Yes	Yes	

Preparer's Signature

*Chris Wyrobek* 8/10/21



5. Pre-Control					6. Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc)	7. Post-Control				
8. Location	9. Hazard	10. Hazard Probability	11. Severity Code	12. RAC	Actions (double-click in cell then click alt + enter to add a line)	13. Hazard Probability	14. Severity Code	15. RAC	16. Acceptable (Yes/No)	Export (Yes/No)
On Incident	Medivac	Rarely D	Catastrophic I	Moderate	~Identify medivac sites and helispots. Initiate ground transport to accident site. Identify EMT's from resources assigned to division. Provide line qualified paramedics to each division as available. Review IWI protocol to ensure familiarity. Pre-position REM for rough terrain litter evac. Utilize short haul in remote areas.	Rarely D	Catastrophic I	Moderate		
On Incident	Chain Saw Operations	Occasional C	Catastrophic I	Serious	~ Follow "Hazard Tree Safety" guidelines, IRPG page 22 ~ Look up, Look down, Look around for hazard tree indicators. ~ Only fell and buck trees within your expertise, and training. ~ Follow "Procedural Felling Operations" on page 79 in IRPG. ~ Do not fall trees during high wind events. ~ Ensure proper use of all required PPE.	Rarely D	Catastrophic I	Moderate	Yes	Yes
On Incident	Mid-slope Fireline	Likely B	Significant III	Moderate	~ Ensure good anchor point. ~ Base actions upon current and predicted fire behavior and weather. ~ Post lookouts, identify escape routes and safety zones (IRPG pg. 6).	Occasional C	Critical II	Moderate		
On Incident	Heavy Dead & Down Fuel Loading	Likely B	Critical II	Serious	~ Watch footing. ~ Allow for additional time to reach safety zones. ~ Post lookouts (IRPG pg. 6).	Likely B	Minor IV	Minor		
On Incident	Steep Terrain & Rolling Debris	Frequently A	Significant III	Serious	~ Maintain 8'-10' spacing when working & walking. ~ Don't work above any personnel. ~ Be on the lookout for rolling rocks, debris, or burning material. ~ Evaluate necessity to send personnel in areas with limited access. ~ Post lookouts (IRPG pg 7).	Occasional C	Significant III	Minor	Yes	Yes
On Incident	Communications	Likely B	Significant III	Moderate	~ Maintain communication with aviation resources, and suppression organization. ~ Ensure all know frequency and protocol for contacting resources. ~ Utilize the ICS 205. ~ Utilize human repeaters when working in dead spots.	Occasional C	Significant III	Minor	Yes	Yes
On Incident	Firing Operations & Devices	Occasional C	Critical II	Moderate	~ Only personnel trained in the use of each device will be authorized to use firing equipment. ~ Ensure all personnel are aware of firing operation that may affect them. ~ Wear appropriate PPE. ~ Ensure aerial/ground ignition plans have been adequately developed and personnel are briefed.	Occasional C	Significant III	Minor	Yes	Yes

5. Pre-Control					6. Control or Abatement Action (Engineering, Administrative, PPE, Avoidance, Education, etc)	7. Post-Control				
8. Location	9. Hazard	10. Hazard Probability	11. Severity Code	12. RAC	Actions (double-click in cell then click alt + enter to add a line)	13. Hazard Probability	14. Severity Code	15. RAC	16. Acceptable (Yes/No)	Export (Yes/No)
On Incident	Heat Related Illness (HRI)& Dehydration	Likely B	Critical II	Serious	~ Drink Fluids throughout operational period (6-8 qts/shift). ~ Maintain water/electrolyte ratio of 3 to 1. ~ Carry extra water on line and cache water at drop points. ~ Take Frequent breaks, minimum of 10 minutes every hour. ~ Allow out of area resources time to acclimatize before expecting peak performance. ~ Recognize symptoms of HEAT RELATED ILLNESS which include. <ul style="list-style-type: none"> <li>o Lack of energy</li> <li>o Headaches, dizziness</li> <li>o Lack of rest</li> <li>o No hunger, poor eating habits</li> <li>o Hot skin, and lack of sweating</li> </ul>	Occasional C	Significant III	Minor	Yes	Yes

Incident: **Bulldog/Mack Mt.**

Date: **Thursday August 12,  
2021**

Shift: **Day**



# **SAFETY MESSAGE**

## **SAFETY IS OUR FIRST PRIORITY**

*Fire fighter safety comes first on every fire, every time*



**LCES      FIRE FIGHTERS CODE OF CONDUCT      IRPG      WORK-REST GUIDELINES**

### **SAFETY THOUGHT**

**Safety is not "someone else's" job.**

### **MAJOR HAZARDS AND RISKS**

- **It's Going To Be Hotter and Drier!!**
- Work tasks are changing
- Rough, Terrain

## **HEAT STRESS**

Heat becomes a problem when humidity, air temperature, and radiant heat combine with hard work to raise body temperature beyond safe limits. Evaporation of sweat is the body's main line of defense against heat. As sweat evaporates, it cools the body. When water lost by sweating is not replaced, the body's heat controls break down and body temperature climbs. Everyone on the fireline must understand the importance of drinking water often.

## **PREVENTING HEAT-RELATED ILLNESSES**

The important thing is to stay well-hydrated, to make sure that your body can get rid of extra heat. Your sweat is your body's main system for getting rid of extra heat. When you sweat, and the water evaporates from your skin, the heat that evaporates the sweat comes mainly from your skin. As long as blood is flowing properly to your skin, extra heat from the core of your body is "pumped" to the skin and removed by sweat evaporation. If you do not sweat enough, you cannot get rid of extra heat well, and you also can't get rid of heat as well if blood is not flowing to the skin. Dehydration will make it harder for you to cool off in two ways: if you are dehydrated you won't sweat as much, and your body will try to keep blood away from the skin to keep your blood pressure at the right level in the core of your body. But, since you lose water when you sweat, you must make up that water to keep from becoming dehydrated. If the air is humid, it's harder for your sweat to evaporate -- this means that your body cannot get rid of extra heat as well when it's muggy as it can when it's relatively dry.

### **TO PREVENT DEHYDRATION**

- Condition yourself adequately
- Pre-load before work Drink 8 – 16 oz. of water.
- Take frequent drinks each hour of work (1 qt.).
- Pace yourself
- Drink as much as possible at lunch and the evening meal.
- Continue replacing fluids throughout the evening.
- Limit caffeine drinks (coffee and cola).
- Cool off as frequently as possible.
- If you start to feel weak, stop, rest and rehydrate.

**Safety Officers:** Chris Wyrobek, Jeff Higens, Doug Dodson

<b>HR Message</b>	1. Incident Name <b>Bulldog Mountain and Mack Mountain</b>	2. Date Prepared <b>8/11/2021</b>	3. Time Prepared <b>1800</b>
-------------------	---	--------------------------------------	---------------------------------

**Social Media**

What if there was a tragedy on this incident that affected you? How would you want your family and friends to find out?

We live in a social media world where information sharing is often instantaneous by cell phones, text messages, emails, video clips, photos, Facebook posts, Twitter, blogs, etc.

If an incident tragedy should occur, our Team will follow specific protocols in order to notify the appropriate people as quickly and sensitively as possible. Please allow our process to take place; and, consider those affected, before sharing sensitive information with others.





# BULLDOG MOUNTAIN FIRE

## LOGISTICS INFORMATION

ICP 0600-2200

SHOWERS South end of School.  
Open 0500-1100 & 1400-2300

KITCHEN: 0530 to 0900 and 1800 to 2130  
(Starting Thursday Dinner)

- Please see the map for parking and other camp information. It can change daily.
  - Heavy Metal Parking is on a separate map.
- Ordering of supplies will go through the supply cache manager. Please be detailed. ***See the Supply Ordering information page in this IAP.***
  - Batteries are available via Comms trailer.
- Due to COVID-19, all “General Messages” need to be routed through your supervisor.
- ***Please keep vehicle speeds down through fire camp.***
  - ***No driving in the lane in front of the school—service vehicles only***
- If you need assistance after hours, please contact Mike Bucy from Logs: 509-953-3189.
- Masks must be worn inside & outside at camp and in vehicles with others.
- All lunches will be at the reefer. Camp crew will assist you in handing out ice and lunches. ***Water and sports drinks will be available here eventually.***
- Water and sports drinks will be at the Reefer.
- Parking areas could be altered due to added camp needs.

## Supply Ordering

The Bulldog Mtn Fire is fortunate to have small supply cache available. It is not the big supply units some of you may be used to, but we can get things in 12-36 hours.

- This cache is NOT a store for you to browse through, but a cache to supply your needs on the fire line.
- Please fill out a GM for all requests at the supply cache (if no one from the cache is present, leave it there—we will get to it shortly).
- Please delegate one person to pick up all supplies for your crew.
  - On GMs please include contact name and phone number
  - ***Be very detailed on what you want!***
  - Write very clearly
  - You ***MUST*** include your name, phone number and Div Sup name.
- All equipment requests must be routed through Div Sup and then to Operations. Resources are thin and not guaranteed.
- If you place an order before going out on the line, we can generally have it when you get back in. Some items may be hard to acquire quickly.
- Nomex items can be borrowed IF yours is damaged. You must have a trade in. A separate GM must be filled out for each individual (there is an example posted at the cache).
- The cache will have some little things available, but most will have to be purchased locally or ordered the same day and filled in the evening hours. You can visit the cache in the mornings and from 1730 to 2000. If you arrive to camp late, contact a logistics person.



Camping

Kitchen

Water

Briefing

Med Room

ICP Entrance

Showers

Cache Supply & Pick up

No parking

Refer

Rig Parking

Comms

C&G Parking

NO CAMPING  
On Football  
Field

Sprinklered  
At  
Night  
Camp  
With  
Waterproof  
Tents

NO CAMPING

Camping

Juniper St

Juniper St

Juniper St

E Evergreen Dr

W Evergreen Dr

W Evergreen Dr

W Evergreen Dr

W Evergreen Dr

Google

Mey

Ke

W Evergreen Dr

W Evergreen Dr

W Evergreen Dr

Juniper St



## NEIMT Team 2 Finance Contact information:

Cari Richardson, FSC3, 509-936-3563

Michelle Leonard, FSC3(T), 509-690-7033

Marcy Johnson, PTRC/EQTR, 509-322-8015

Please call one of the above numbers to check in:

[team2finance@gmail.com](mailto:team2finance@gmail.com)

You can email the finance section by scanning the QR Code for the Team2 Finance Email ([team2finance@gmail.com](mailto:team2finance@gmail.com)). \*\*PLEASE INCLUDE YOUR RESOURCE ORDER NUMBER IN THE SUBJECT LINE OF EMAIL (Example: E-2, O-44, C-3).

Email Link







# Public Information Office

Fire Information Resources

Resource Logo	Weblink	QR Code
	<p><a href="https://www.facebook.com/colvillenf">https://www.facebook.com/colvillenf</a></p>	
	<p><a href="https://www.facebook.com/newimt3">https://www.facebook.com/newimt3</a></p>	
	<p><a href="https://inciweb.nwccg.gov/incident/7785/">https://inciweb.nwccg.gov/incident/7785/</a></p>	

## WILDLAND FIRE COVID-19 SCREENING TOOL

Today or in the past 24 hours, have you had any of the following symptoms<sup>1</sup>?

Symptom
Cough more than expected?
Shortness of breath or difficulty breathing?
Fever? Chills?
Muscle pain, outside your normal for firefighting?
Sore throat?
New loss of taste or smell?
Fatigue, outside your normal for firefighting?
Headache, outside your normal for firefighting?
Congestion or runny nose, outside your normal for firefighting?
Nausea or vomiting
Diarrhea
<i>* Take temperature with no-touch thermometer, if available *</i>

### Instructions for Screening

Item	What to Do
If resource has a cough that is more than expected, shortness of breath or difficulty breathing, or any other symptoms listed.	DO NOT MOBILIZE
At Entries: Consider adequate number of personnel needed for screening. Although medical personnel are ideal, screeners do not have to be medically trained. If resource has cough, shortness of breath or difficulty breathing, or any other listed symptoms including fever (over 100.4) at entry.	DO NOT ANNOUNCE Ask individual to step aside and follow the steps below.

Steps to follow
Escort symptomatic individual to isolation area.
Isolation support personnel should begin documentation.
Have symptomatic individual contact Supervisor for further direction.
Notify public health officials.
Have individual transported as appropriate.
Protect and secure any collected Personal Identifiable Information (PII) or Personal Health Information (PHI).

<sup>1</sup> Symptoms of Coronavirus

<https://www.cdc.gov/coronavirus/2019-ncov/symptoms-testing/symptoms.html>



# MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report					
<b>FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.</b>					
<b>FOR A MEDICAL EMERGENCY: IDENTIFY ON SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</b>					
<b>Use the following items to communicate situation to communications/dispatch.</b>					
<b>1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report)</b> <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i>					
<b>2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure.</b> <i>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."</i>					
Severity of Emergency / Transport Priority	<input type="checkbox"/> <b>RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE</b> <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2<sup>o</sup> - 3<sup>o</sup> burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> <b>YELLOW / PRIORITY 2 Serious injury or illness. Evacuation may be DELAYED if necessary.</b> <i>Ex: Significant trauma, unable to walk, 2<sup>o</sup> - 3<sup>o</sup> burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> <b>GREEN / PRIORITY 3 Minor injury or illness. Non-Emergency transport</b> <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 &amp; 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>		
<b>3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)</b>					
Patient Assessment: See IRPG page 106					
Treatment:					
<b>4. TRANSPORT PLAN:</b>					
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:					
<b>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</b>					
<i>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication</i>					
<b>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</b>					
Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *
COMMAND					
AIR-TO-GRND					
TACTICAL					
<b>7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead.</b>					
<b>8. ADDITIONAL INFORMATION: Updates/Changes, etc.</b>					
<b>REMEMBER: Confirm ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.</b>					