

# RICE RIDGE FIRE

**Day Operational Period 0700—2100**

## Driving Safety Tips

Driving is one of the most hazardous things we do because we literally perform the task hundreds of times in the course of our daily lives we tend to take it for granted. Based on recent accident trends, vehicle accidents are the source of more deaths and serious injuries to wildland firefighters than any other single cause.

Drive only when you are well rested and alert and avoid driving during the hours of 10:00 PM and 6:00 AM. Take a 10 to 15 minute break after every 2 hours.

Practice situational awareness; be aware of what is happening in front, behind, and on both sides of your vehicle.

Never drive when taking medications that make you drowsy.

Delegate navigation and communication to a passenger or pull over.

By constantly moving your vision, checking mirrors and distant road conditions, you can avoid highway hypnosis and daydreaming.

Avoid eating or drinking while driving.

When talking with passengers, keep your eyes on the road and both hands on the steering wheel. Avoid serious or argumentative conversations.

Do not be in a hurry, be patient.

**Drive Defensively: Define defensive driving as ..."Your personal driving behaviors that anticipates dangerous situations, adverse conditions, and the mistakes of others."**



IAP

Rice Ridge  
MT-LNF-001464  
767010 P1K8ND



**Tuesday  
September 19  
2017**

**Liberty  
MT-FHA-000105  
PAK5M8**

<b>INCIDENT OBJECTIVES</b>	1. Incident Name <b>Rice Ridge Fire</b>	2. Date <b>Sept 18, 2017</b>	3. Time <b>2000</b>
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#### **4. Operational Period: 09/19/2017 Day**

##### **5. General Control Objectives for the Incident (include alternatives)**

##### **Commander's Intent**

**PURPOSE:** To manage risk in all incident actions.

**TASK:** Ensure that all incident actions reflect a commitment to aviation, responder, and public safety through using the risk management process outlined in the IRPG, adherence to the 10 standard firefighting orders, mitigation of the 18 situations that shout watch out and LCES. If you cannot mitigate a tactical hazard to an acceptable level of risk, do not implement the corresponding tactical action until such time as the risk can be satisfactorily mitigated before re-engaging. Ensure that Leader's Intent is clearly communicated and understood.

**OUTCOME:** Minimize the possibility of serious injury or death to responders and the public.

##### **Operational Objectives**

Implementation of the following operational objectives is to be applied and accomplished only through managing risk to best assure firefighter safety.

1. Continue to mop up and patrol the perimeter of the fire employing tactics that minimize firefighter exposure.
2. Implement the Suppression Repair Plan in areas where suppression activities have ceased and repair is warranted.

##### **Management Objectives**

1. Provide timely and accurate dissemination of information to residents of Missoula, Lake and Powell Counties, county governments, Lolo National Forests, Confederated Salish and Kootenai Tribes and MT DNRC. Keep these entities informed of management goals, objectives, and successes on the incident.
2. Protect wilderness values, waterways and riparian areas from incident management impacts. Operations personnel should coordinate with appropriate READ(s) to document; and, if necessary, coordinate mitigation measures related to watershed impacts, sensitive species, cultural sites, and minimize introduction and spread of noxious/exotic weeds and aquatic species.

##### **Additional Commander's Intent**

**PURPOSE:** To assure incident management activities are aligned with the overall goals of the requesting and cooperating agencies.

**TASK:** Communicate, Coordinate and Cooperate incident management activities with Missoula, Lake and Powell Counties, county governments, Lolo National Forest, Confederated Salish and Kootenai Tribes, MT DNRC, activities include but are not limited to suppression actions, support needs, and rehabilitation.

**OUTCOME:** The incident is resolved to the satisfaction of requesting and cooperating agencies.

**PURPOSE:** To create an environment that is based on solid relationships and is conducive to efficient accomplishments.

**TASK:** Treat all Incident Management personnel, cooperators, contractors and local publics with dignity and respect creating a "no tolerance" atmosphere for harassment, discrimination, alcohol, or illegal drug use.

**OUTCOME:** All people associated with the incident felt valued and could contribute to a positive outcome in the management of the incident.

**PURPOSE:** To ensure that suppression impacts to natural and cultural resources are kept to a minimum.

**TASK:** Coordinate closely with resource advisors (READs) on all operation activities.

**OUTCOME:** Resource values have received minimal detrimental impacts.

<b>6/7 Attachments (mark if attached)</b>	<input checked="" type="checkbox"/> Medical Plan - ICS 206	<input checked="" type="checkbox"/> Air Operations– ICS 220
<input checked="" type="checkbox"/> Organization List - ICS 203	<input checked="" type="checkbox"/> Weather Forecast	<input checked="" type="checkbox"/> Safety Message
<input checked="" type="checkbox"/> Div. Assignment Lists - ICS 204	<input checked="" type="checkbox"/> Fire Behavior Forecast	<input checked="" type="checkbox"/> Medical Emergency Com Plan
<input checked="" type="checkbox"/> Communications Plan - ICS 205	<input checked="" type="checkbox"/> Incident Map	<input checked="" type="checkbox"/> Weather Forecast
<b>9. Prepared by (Planning Section Chief)</b>		<b>9. Approved by (Incident Commander)</b>
<b>Mike Kopitzke</b>		<b>Greg Poncin</b>

**Prioritized Highly Valued Resources and Assets in the Rice Ridge Fire Area (does not include Flathead NF or Helena-Lewis & Clark NF)**  
**9/13/2017**

Priority	Value/Asset Category	Value/Asset Subcategory	Contact	Value/Asset Location
1	<b>Public safety, Firefighter safety</b>			
2	<b>Infrastructure and built assets</b>	Water treatment plant		Collector
		Municipal watershed (Seeley Lake)		Div A/Z, W
		Transmission lines	Northwestern Energy Missoula Electric Coop	Collector
		Electric substations		Seeley Lake Woodworth
		Commo sites		Collector
		Highway 83 and Highway 200		
		Bridges		Collector
3	<b>Defensible Structures</b>	Private and commercial structures	Structure Branch	Refer to Structure Assessments
		Backcountry cabins	Lolo NF	Carmichael Cabin North Fork Cabin
4	<b>Social and political relationships</b>	Cooperators and public		
	<b>Economic disruptions</b>	Communities and businesses		
5	<b>Pasture lands, Recreation infrastructure, and Timber</b>	Montana DNRC	READ, Agency administrator	
		USFS	READ, Agency administrator	Collector
		Private	Landowners	
6	<b>Resource and ecological values</b>	Bull trout habitat	READ	Trail Mountain Creek Blind Canyon Creek Cottonwood Creek North Fork Cottonwood Cr Dunham Creek Monture Creek North Fork Blackfoot River
		Roadless character	READ	Scapegoat Wilderness Bob Marshall Wilderness
		Archeological sites	READ	None identified
		Cemetery		Collector (near MM 3, Hwy 83)

ORGANIZATIONAL STRUCTURE CHART		9. Operations Section	
<b>1. Incident Name</b> <b>Rice Ridge</b>		<b>Chiefs</b>	Brent Olson, Mark Goeller
		<b>Deputy</b>	
<b>2. Date</b> 09/18/2017		<b>A. Branch I – Divisions/Groups</b>	
		<b>Branch Director</b>	Andy James
<b>4. Operational Period</b> 09/19/2017 0700 – 2100 Day		<b>Division Alpha/Zulu/Whiskey/Tango</b>	Robert Picazo
		<b>Division November/Papa/Mike/Kilo</b>	J.D. Morris
<b>Incident Commander</b>	Greg Poncin	<b>Repair Group West</b>	David Tingley
<b>Deputy</b>	Mike Goicoechea	<b>Repair Group East</b>	Rob Thorp
<b>Safety Officer</b>	Gerald Vickers, Ivan Cupp		
<b>Information Officer</b>	Lisa Radosevich-Craig, Jeannette Dreadfulwater, Mike Cole		
<b>Liaison Officer</b>	Kay Jaquith		
<b>6. Agency Representatives</b>			
<b>Agency</b>	Lolo NF	<b>B. Branch II – Divisions/Groups</b>	
<b>USFS District Ranger</b>	Rachel Fiegley	Unstaffed	
<b>USFS AA</b>	Joe Norrell		
<b>CSKT</b>	Darrell Clairmont	<b>C. Liberty Branch</b>	
<b>MT DNRC AA</b>	Kristin Baker-Dickinson	<b>Branch Director</b>	Bob McCrea
<b>Lolo NF READ</b>	Scott Tomson, Josh Schulze, Matt Mayernik	<b>Division Alpha/ Bravo</b>	Rob Berney
<b>7. Planning Section</b>		<b>Division Charlie</b>	Chase Payne
<b>Chief</b>	Paul Fieldhouse	<b>Division Mike/Tango/Uniform</b>	Harold Kibbe
<b>Deputy</b>	Mike Kopitzke		
<b>Resources Unit</b>	Bob Rogers		
<b>Situation Unit</b>	Rob Carlin		
<b>Demobilization Unit</b>	Jeff Turner (t)		
<b>Computer Technical</b>	Matt Berry, Rob Bowles		
<b>GIS Specialist</b>	Erin Heiselmann, George Kipp (t)		
<b>Fire Behavior</b>			
<b>Strategic Op. Planner</b>			
<b>Incident Meteorologist</b>	Dan Byrd	<b>D. Air Operations Branch</b>	
<b>Long Term Analyst</b>		<b>Branch Director</b>	Brian Campbell
<b>Human Resources</b>	Sandra Padilla	<b>Air Attack Supervisor</b>	
<b>Status Check-In</b>	Amber Painter (t), Jay Cowan (t)	<b>Helibase Manager</b>	
		<b>Helicopter Coordinator</b>	
<b>8. Logistics Section</b>		<b>Air Tanker Coordinator</b>	
<b>Chief</b>	Roylene Gaul		
<b>Deputy</b>	Keith Walters		
<b>Supply Unit</b>	John Kastner	<b>10. Finance</b>	
<b>Facilities Unit</b>	Tim Wilson	<b>Chief</b>	Shirley Ehmann
<b>Ground Support Unit</b>	Darrell Steinberg, Stan Jones	<b>Time Unit</b>	Marta Lujan (t)
<b>Communications Unit</b>	Tony Jeffers, Dustin Sene	<b>Procurement Unit</b>	Dana Bangart
<b>Medical Unit</b>	Brett Clymer, Emily Ellick-Flettet (t)	<b>Compensation/Claims</b>	Jim Augustine
<b>Food Unit</b>	Loyd Dille	<b>Cost Unit</b>	Kevin Sweeney
<b>Prepared by:</b> Robert Rogers			

# Safety Message

## Slips, Trips, and Falls

Slips, trips, and falls constitute the majority of general incident-related accidents followed by motor vehicle accidents. Slips, trips, and falls can result in head injuries, back injuries, broken bones, cuts and lacerations, or sprained muscles.

Increased moisture contributes to increased risk. Follow these guidelines:

- Look ahead to where you are going – choose the less risky path;
- Avoid wet or uneven walking surface;
- Wear proper footwear for increased traction;
- Take slow, small steps in hazardous situations;
- Use your feet as probes to detect possible hazards;
- Keep your feet underneath your body to maintain balance; and
- Use stable objects that you can hold onto for assistance.

If you are falling – try to fall properly. Protect the most vulnerable parts of your body like your head, neck and spine. Hand and wrist breaks are common injuries when attempting to stabilize a fall.

Conduct frequent inspections of the work area to identify environmental and equipment hazards which could contribute to slips, trips and falls.

## Be Mindful – Walk, Drive, Work Cautiously

Poncin's Safety & Medical Team

FIRE BEHAVIOR FORECAST	
<b>FORECAST NUMBER:</b> #54	<b>TYPE OF FIRE:</b> Wildland Fire
<b>FIRE NAME:</b> Rice Ridge/Liberty	<b>OPERATIONAL PERIOD:</b> Day 09/19-23/2017
<b>DATE ISSUED:</b> 09/18/2017	<b>TIME ISSUED:</b> 2000 hours
<b>UNIT:</b> Lolo National Forest	<b>SIGNED:</b> Tim Metzger, FBAN;
<b>INPUTS</b>	
<b>WEATHER SUMMARY:</b> See Weather forecast Wet and Cold!	
<b>OUTPUTS</b>	
<b>FIRE BEHAVIOR</b>	
<u>Indicators for Increased Fire Activity on the Rice Ridge Fire</u> <b>Relative Humidity &lt;20%, Winds &gt;10mph, Temperatures &gt;80F, 1000 fuel moistures &lt;12%</b>	
<b>GENERAL:</b> Cold and wet conditions over the fire areas. Expect minimal to no active fire behavior with no additional perimeter spread. Fire behavior can be characterized by primarily creeping and smoldering with little to no potential for surface fire. Min humidity near 55%. Expect heavy fuels to continue to hold heat and smolder due drought conditions from the summer.	
<b>ALL DIVISIONS:</b>	
Interior smoke may show, but with the precipitation and short burn periods there will be no additional perimeter spread. Isolated portions in the interior may continue to burn out heavy fuels, although the fuel moistures have been on the increase. ERC's are below the 70% and trending downward.	
Cold temperatures are in the forecast and be prepared. If temps reach below freezing for more than 3 consecutive hours it will frost kill the remaining live vegetation (grass, leaves) increasing a fine fuel load across the area. This is especially important in areas where there maybe heat adjacent to the control lines.	
<b>AIR OPERATIONS:</b>	
Low clouds with rain will impede air operations for the next several days.	
<b>SAFETY:</b> Watch your footing in the burn areas, rain coupled with ash make for a treacherous journey. Keep heads up for snags and down for stump holes and ash pits!	



# Fire Weather Forecast

FORECAST NO: 48

PREDICTION FOR: Tuesday Day Shift

SHIFT DATE: September 19, 2017

FORECAST ISSUED: 2000 September 18, 2017

NAME OF FIRE: Rice Ridge

UNIT: MT-LNF / Poncin IMT

Phone Number: (240) 778-5278

Incident Meteorologist: Dan Byrd

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**WEATHER DISCUSSION:** Occasional light rain possible this morning, with better chances of rain this afternoon and evening. Expect another .20 inches of rain through this evening, with an inch of snow possible above 5500 feet. This storm system will bring continued chances for rain and snow on Wednesday, with one to three inches of snow possible above 5500 feet. The storm system will continue to bring chances for light rain Thursday and Friday before shifting east by the weekend.

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## WEATHER FORECAST TODAY (TUESDAY):

**WEATHER:** Cloudy with a light rain. Light snow above 5500 feet.

**MAX TEMPERATURES:** Fire line (5,500 ft) 31 – 33F, ICP (4,000 ft) 44 – 48 F.

**MIN HUMIDITY:** 50 – 60%.

**20-FOOT WINDS:** SW 15 – 20 mph.

**LAL:** 1 **CWR:** 70% **HAINES:** 2

**STABILITY / INVERSION:** Stable conditions all day.

**SMOKE TRANSPORT:** SW 15 mph.

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## WEATHER FORECAST TONIGHT (TUESDAY NIGHT):

**WEATHER:** A mix of light rain/snow/Graupel possible. Snow above 5000 feet.

**MIN TEMPERATURES:** 29 – 34F on the ridges to 32 – 36F at ICP and Seeley Lake.

**MAX HUMIDITY:** 90 – 100% on the ridges and 90 – 100% at ICP and Seeley Lake.

**WINDS (20 FOOT):** SW 10 mph on the ridge tops variable 3-5 mph elsewhere.

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## WEATHER FORECAST TOMORROW (WEDNESDAY)

**WEATHER:** Cloudy with light rain. Snow above 5500 feet (1-3 inches possible).

**MAX TEMPERATURES:** Fire line (5,500 ft) 30 – 34F, ICP (4,000 ft) 41 – 45 F.

**MIN HUMIDITY:** 60 – 70%.

**20-FOOT WINDS:** SW 15 – 20 mph.

**LAL:** 1 **CWR:** 90% **HAINES:** 2

**STABILITY / INVERSION:** Stable conditions all day.

**SMOKE TRANSPORT:** SW 15 mph.

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## EXTENDED FORECAST:

Thursday... Cloudy with a chance for Rain/Snow. 32-45. Min RH 50-55%. 20 Foot Winds NW 7-13.

Friday... Cloudy with a chance for Rain/Snow. 35-47. Min RH 48-52%. 20 Foot Winds NW 5-10.

Saturday... Mostly Cloudy. 40-52. Min RH 43-50%. 20 Foot Winds NW 10-15.

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## Web links for RAWs observations.



H1 RAWs



Kleinschmidt

ASSIGNMENT LIST			1.	I	2. Division/Group		
					Alpha/Zulu/Whiskey/Tango		
3. Incident Name	Rice Ridge		4. Operational Period Date: 09/19/2017 Time: 0700 – 2100				
5. Operations Personnel							
Operations Chief	Brent Olson (9/24)		Division/Group Supervisor	Robert Picazo			
Branch Director	Andy James (9/24)		Air Operations Director	Brian Campbell (9/24)			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Last Shift	Leader		No. Pers.	Trans. Neede	Drop Off PT./Time	Pick Up PT./Time
O-821 TFLD	9/22	William Ryles		1	N	ICP 0700	ICP 2100
O-819 TFLD (t)	9/23	Lorenzo Velasquez		1	N	ICP 0700	ICP 2100
E-9998 ENG4 Seeley RD 63	loan	Jeoff McEvers		5	N	ICP 0700	ICP 2100
E-273 ENG6 NPS 13	9/20	Brandon Harriman		3	N	ICP 0700	ICP 2100
E-505 ENG6 Poudre Fire	9/20	Matt Housley		3	N	ICP 0700	ICP 2100
E-9996 ENG6 Tonto E45	9/21	Kyle Fogarty		5	N	ICP 0700	ICP 2100
E-9999 ENG6 Seeley RD 661	loan	Heidi Leritz		4	N	ICP 0700	ICP 2100
E-642 ENG6 AZ-CRA 612	9/28	Tanner Werchau		3	N	ICP 0700	ICP 2100
E-572 ENG6 AZ-CNF 642	9/25	Bernie Romero		3	N	ICP 0700	ICP 2100
E-53 ENG6 Alder Creek 16	9/21	Vitas Labanauskas		3	N	ICP 0700	ICP 2100
O-844 SOFR	9/24	John Winters		1	N	ICP 0700	ICP 2100
O-818 EMTF	9/22	Rodney Stubbs		1	N	ICP 0700	ICP 2100
O-888 EMTF	9/26	Justin Spicer		1	N	ICP 0700	ICP 2100
7. Control Operations							
<b>Task:</b> Mop up and patrol along control line. Backhaul water handling equipment as appropriate. <b>Purpose:</b> Protect the prioritized values by constructing a control line that has a high probability of preventing surface fire from negatively impacting these values. <b>End State:</b> Line was scouted, prepped, burned, held & repaired with no loss to structures. Road closures in the HWY 83 corridor that could have impacted evacuation routes and local economies were minimized or prevented. Pasture land and timber were minimally impacted, recreation infrastructure was protected and bull trout habitat received minimal to no sediment flow.							
8. Special Instructions:							
Prioritization of all control or containment actions taken during the operational period in this Division will be at the discretion of the DIVS. Actions may have to be taken by the DIVS that are not enumerated in today's IAP. These actions would be a result of a significant change in actual or expected fire behavior over and above that anticipated at the time the IAP was prepared. These actions will be coordinated with and approved by the OSC whenever possible. All frequencies listed on all pages are "Controlled, Unclassified Information//Basic."							
9. Division/Group Communication Summary							
Function	Frequency - RX	Frequency - TX	Tone	Channel	Comments		
Command 1	170.6875	166.5750	114.8	9	Repeater assignments are suggestions. If another repeater works better, use it.		
Command 2	171.0625	165.4125	114.8	10			
Tactical	168.0500	168.0500	114.8	1			
Air to Ground	169.8250	169.8250		12			
Prepared by (RESL) Robert Rogers	Approved by (PSC) Mike Kopitzke			Date 09/18/2017	Time 2100		

ASSIGNMENT LIST		1.			2. Division/Group	Papa / November	
						Mike / Kilo	
3. Incident Name	Rice Ridge	4. Operational Period Date: 09/19/2017 Time: 0700 – 2100					
5. Operations Personnel							
Operations Chief	Brent Olson (9/24)	Division/Group Supervisor		J.D. Morris (9/23)			
Branch Director	Andy James (9/24)	Air Operations Director		Brian Campbell (9/24)			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Last Shift	Leader		No. Pers.	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
O-892 TFLD	9/22	Brian Holmes		1	N	ICP 0700	ICP 2100
O-893 TFLD (t)	9/22	Emory Paul		1	N	ICP 0700	ICP 2100
E-638 ENG3 CCD 3334	9/22	Shane Kelly		4	N	ICP 0700	ICP 2100
E-639 ENG3 NV-SND 5343	9/22	Dakota Vaughn-O'Brien		4	N	ICP 0700	ICP 2100
E-636 ENG4 NV-WID 2413	9/22	Chad Niblett		3	N	ICP 0700	ICP 2100
E-635 ENG6 NV-BMD 6221	9/22	James Black		3	N	ICP 0700	ICP 2100
E-637 ENG6 NV-SND 5643	9/24	Tolo Martinez		3	N	ICP 0700	ICP 2100
E-512 ENG6 NPS	loan			7	N	ICP 0700	ICP 2100
O- 814 TFLD (t)	9/23	Nathan Basford		1	N	ICP 0700	ICP 2100
E-527 TDMP Don Beck Ranches	10/1	Jim Archer		1	N	ICP 0700	ICP 2100
E-528 TDMP Don Beck Ranches	9/24	William Stacy		1	N	ICP 0700	ICP 2100
E-529 EXCA Don Beck Constr.	10/1	Ken Bice		2	N	ICP 0700	ICP 2100
O-735 SOF2	9/28	Kenny Rogers		1	N	ICP 0700	ICP 2100
O-815 EMTF	9/22	Randy Clark		1	N	ICP 0700	ICP 2100
O-713 EMTF	9/26	Thane Cunningham		1	N	ICP 0700	ICP 2100
7. Control Operations							
<b>Task:</b> Mop up and patrol the control line in the division. Backhaul water handling equipment as appropriate. Continue to move the slash off of private land onto state land. <b>Purpose:</b> Protect the prioritized values by constructing a control line that has a high probability of preventing surface fire from negatively impacting these values. <b>End State:</b> Line was scouted, prepped, burned, held & repaired with no loss to structures. Road closures in the HWY 83 corridor that could have impacted evacuation routes and local economies were minimized or prevented. Pasture land and timber were minimally impacted, recreation infrastructure was protected and bull trout habitat received minimal to no sediment flow.							
8. Special Instructions:							
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9. Division/Group Communication Summary							
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Command 1	170.6875	166.5750	114.8	9	Repeater assignments are suggestions. If another repeater works better, use it.		
Command 2	171.0625	165.4125	114.8	10			
Tactical	166.7250	166.7250	114.8	5			
Air to Ground	169.8250	169.8250		12			
Prepared by (RESL) Robert Rogers	Approved by (PSC) Mike Kopitzke	Date 09/18/2017		Time 2100			

Assignment List			1.	I	2. Division/Group	Repair Group West	
3. Incident Name	Rice Ridge		4. Operational Period Date: 09/19/2017 Time: 0700 – 2100				
5. Operations Personnel							
Operations Chief	Brent Olson (9/24)		Division/Group Supervisor	David Tingley (9/26)			
Branch Director	Andy James (9/24)		Air Operations Director	Brian Campbell (9/24)			
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Last Shift	Leader		No. Pers.	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
O-933 TFLD	9/27	David Martinez		1	N	ICP 0700	ICP 2100
O-935 TFLD (t)	9/27	Cleo Martinez		1	N	ICP 0700	ICP 2100
C-32 HC2 Crow Crew #1	9/23	Tyler Lefthand		20	N	ICP 0700	ICP 2100
E-27 DOZ2 Sorlie Excavating	9/28	Jim Hinchley		2	N	ICP 0700	ICP 2100
E-28 EXCA Price Contracting	9/24	Brian Jacobs		1	N	ICP 0700	ICP 2100
E-177 EXCA J & E Contracting	9/28	Hugh Good		2	N	ICP 0700	ICP 2100
O-244 FAL1 Jamison Falling Mod.	9/25	Michael Phillips/Levi Learn		2	N	ICP 0700	ICP 2100
E-283 SKD2 John Ward Cont.	9/18	Dale Wheeler		2	N	ICP 0700	ICP 2100
O-970 HEQB	10/1	Darren Vega		1	N	ICP 0700	ICP 2100
HEQB (T)	LOCAL	Cy Hanson		1	N	ICP 0700	ICP 2100
O-894 TFLD	9/26	Dan Kaufenberg		1	N	ICP 0700	ICP 2100
E-607 TDMP Don Beck Ranches	9/24			1	N	ICP 0700	ICP 2100
E-299 TDMP Schlosser	9/24	Wayne Schlosser		1	N	ICP 0700	ICP 2100
O-572 FAL1 Brothers Fire LLC	10/1	Wade Long		2	N	ICP 0700	ICP 2100
E-530 EXCA Price Contracting	10/1	Justin Van Ostrand		1	N	ICP 0700	ICP 2100
E-175 EXCA Price Contracting	9/29	Ron Webb		1	N	ICP 0700	ICP 2100
E-408 FORW Euchre Mtn Logging	9/30	Boomer Alexander		1	N	ICP 0700	ICP 2100
E-460 SKG3 Sherrill Jared Skid	9/30	Jared Sherrill		1	N	ICP 0700	ICP 2100
O-962 HEQB	10/1	Chris Trotter		1	N	ICP 0700	ICP 2100
O-730 SOF2	9/20	Gary Kemp		1	N	ICP 0700	ICP 2100
O-848 EMTF	9/20	J. Seth Kirk		1	N	ICP 0700	ICP 2100
7. Control Operations							
<b>Task:</b> Begin fire suppression repair of the interior line. Work with each division and READ's to continue to identify fire suppression repairs needed and appropriate time frames for doing that work.							
<b>Purpose:</b> To repair the suppression related damage caused by firefighting operations.							
<b>End State:</b> Erosion and loss of soil productivity is minimized, damaged ecological functions are restored, trail and road systems are returned to their pre-fire condition, and the spread of noxious weeds has been limited.							
8. Special Instructions:							
Prioritization of all control or containment actions taken during the operational period in this Division will be at the discretion of the DIVS. Actions may have to be taken by the DIVS that are not enumerated in today's IAP. These actions would be a result of a significant change in actual or expected fire behavior over and above that anticipated at the time the IAP was prepared. These actions will be coordinated with and approved by the OSC whenever possible. All frequencies listed on all pages are "Controlled, Unclassified Information//Basic."							
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Command 2	171.0625	165.4125	114.8	10			
Tactical	167.5250	167.5250	114.8	7			
Air to Ground	169.8250	169.8250		12			
Prepared by (RESL) Robert Rogers	Approved by (PSC) Mike Kopitzke		Date 09/18/2017	Time 2100			

ASSIGNMENT LIST			1.	I	2. Division/Group Repair Group - East
3. Incident Name	Rice Ridge		4. Operational Period Date: 09/19/2017 Time: 0700 – 2100		
5. Operations Personnel					
Operations Chief	Brent Olson (9/24)	Division/Group Supervisor	Rob Thorp (9/19)		
Branch Director	Andy James (9/24)	Air Operations Director	Brian Campbell (9/24)		
6. Resources Assigned This Period					
Strike Team/Task Force/ Resource Designator	Last Shift	Leader	No. Pers.	Trans. Needed	Drop Off PT./Time
O-891 TFLD	9/26	Drew Grimes	1	N	ICP 0700
O-523 TFLD (t)	local	Ryan Hall	1	N	ICP 0700
C-155 HC2 Whitehorse	9/28	Ron White	20	N	ICP 0700
E-292 EXCA Westslope	9/27	Cody Bartlett	2	N	ICP 0700
E-422 EXCA Westslope	9/28	Jim Bartlett	1	N	ICP 0700
E-56 EXCA LTL Enterprises	9/23	Larry Roberts	2	N	ICP 0700
E-253 TCTL Double Ott	9/19	Gary Guillot	1	N	ICP 0700
O-33 FAL1 Jamison Falling Mod.	9/26	Larry Dolezal/Nick Pierce	2	N	ICP 0700
O-575 FAL1 West Slope	10/1	Jonathon Olsen	1	N	ICP 0700
O-934 TFLD	9/27	Nathan Suida	1	N	ICP 0700
E-658 GRD Price	9/26	Dakota Brekke	1	N	ICP 0700
E-361 WTS2 DZS Contracting	9/20	Casey Smith	1	N	ICP 0700
E-629 WTS3 Moores	9/29	Chad Hanvy	1	N	ICP 0700
E-424 EXCA I Know Jack	10/1	Jim Mathison	2	N	ICP 0700
E-44 DOZ2 McColloch	9/24	Mark McColloch	2	N	ICP 0700
E-558 SKD2 Haines Contracting	9/23	Tylen Dial	2	N	ICP 0700
E-284 SKG2 Hardley	9/26	Jim Evans	1	N	ICP 0700
E-57 EXCA John Jump	9/20	Stony Shipp	1	N	ICP 0700
O-925 HEQB	9/26	Eric Moore	1	N	ICP 0700
E-91 WTS2 Oxford	9/28	Charlie Clark	1	N	ICP 0700
E-302 SKD1 A&C Construction	9/29	Colin Andrews	2	N	ICP 0700
E-531 GRD D & S Contracting	9/19	Dennis Wulfekuhle	1	N	ICP 0700
E-250 WTS2 Oxford	10/2	Rodney Kemmis	1	N	ICP 0700
C-154 HC2 Zuni	9/28	Murray Hannaweka	20	N	ICP 0700
O-457 FOBS	9/19	Gerald Scott	1	N	ICP 0700
O-730 SOF2	9/20	Gary Kemp	1	N	ICP 0700
O-475 EMTF	9/26	Nolan Yellow Kidney	1	N	ICP 0700
O-884 EMTF	9/26	Ray Staples	1	N	ICP 0700
7. Control Operations					
<b>Task:</b> Begin fire suppression repair of the interior line. Work with each division and READ's to continue to identify fire suppression repairs needed and appropriate time frames for doing that work.					
<b>Purpose:</b> To repair the suppression related damage caused by firefighting operations.					
<b>End State:</b> Erosion and loss of soil productivity is minimized, damaged ecological functions are restored, trail and road systems are returned to their pre-fire condition, and the spread of noxious weeds has been limited.					
8. Special Instructions:					
Prioritization of all control or containment actions taken during the operational period in this Division will be at the discretion of the DIVS. Actions may have to be taken by the DIVS that are not enumerated in today's IAP. These actions would be a result of a significant change in actual or expected fire behavior over and above that anticipated at the time the IAP was prepared. These actions will be coordinated with and approved by the OSC whenever possible. All frequencies listed on all pages are "Controlled, Unclassified Information//Basic."					

Assignment List		1. Branch	Liberty		2. Division/Group	
						Alpha / Bravo
3. Incident Name	Rice Ridge	4. Operational Period Date: 09/19/2017	Time: 0700 – 2100			
5. Operations Personnel						
Operations Chief	Mark Goeller (9/23)		Division/Group Supervisor	Rob Berney (9/25)		
Branch Director	Bob McCrea (CSKT)		Air Operations Director	Brian Campbell (9/24)		
6. Resources Assigned This Period						
Strike Team/Task Force/ Resource Designator	Last Shift	Leader	No. Pers.	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
HC2IA Mescalero	9/23	Clyde Davis	20	N	ICP 0700	ICP 2100
WFM Navajo Scouts #1	9/21	Adrian Gilmore	10	N	ICP 0700	ICP 2100
WFM Navajo Scouts #2	9/21	Neil Damon	10	N	ICP 0700	ICP 2100
ENG6 Truxton Canyon #6862	CSKT	Alonzo Smith	4	N	ICP 0700	ICP 2100
E-8468 ENG6 Interior	9/21	Chase Strand	3	N	ICP 0700	ICP 2100
E-8469 ENG6 Interior	9/21	Josh Tucker	3	N	ICP 0700	ICP 2100
E-8461 DOZ2 Flash Excavating	9/23	Linda Cooper	2	N	ICP 0700	ICP 2100
E-8334 EXCA Price Contracting	9/24	Jesse Gelormino	2	N	ICP 0700	ICP 2100
E-8436 EXCA Flash Excavating	9/19	Gordon Eckel	1	N	ICP 0700	ICP 2100
E-8288 FEL1 A&C Construction	9/19	Jacob Knoll	2	N	ICP 0700	ICP 2100
FEL1 3 Mor Enterprises*	CSKT	Todd Morigeau	2	N	ICP 0700	ICP 2100
E-8455 SKD1 Anderson Logging	9/23	Jeff Jackson	2	N	ICP 0700	ICP 2100
E-8343 SKG3 Rocky Mtn	9/18	Cal Courville	2	N	ICP 0700	ICP 2100
E-8365 SKG3 Bull Creek Forestry	9/23	Daniel Lapka	2	N	ICP 0700	ICP 2100
E-8465 SKD2 Stanton Logging	9/28	Dolan McLean	2	N	ICP 0700	ICP 2100
O-8733 HEQB	9/26	Preston Ley	1	N	ICP 0700	ICP 2100
O-8739 HEQB	9/28	Mark Otis	1	N	ICP 0700	ICP 2100
O-8722 TFLD	9/25	Jason Westholter	1	N	ICP 0700	ICP 2100
O-8727 TFLD (t)	9/25	Shawn Woodbury	1	N	ICP 0700	ICP 2100
Ambo Medic 6			2	N	ICP 0700	ICP 2100
7. Control Operations						
<b>Task:</b> Skid and deck materials generated from line prep operations. Back haul excess accountable property.						
<b>Purpose:</b> Facilitate transport of generated material and accountable property off the line.						
<b>End State:</b> All generated material is transported to an appropriate utilization facility and excess accountable property is returned to ICP.						
8. Special Instructions:						
<ul style="list-style-type: none"> <li>- Confirm line locations and equipment use with READs. Identify/mitigate hazard trees. Report any new line locations to SITL.</li> <li>- Communicate sightings of large game to others working in the area, i.e. bears, elk, and moose.</li> <li>- Avoid all ground disturbance activities within known or probable cultural resource sites.</li> <li>- All resources must check-in with the division supervisor when traveling through any division.</li> <li>- Prioritization of all control or containment actions taken during the operational period in this Division will be at the discretion of the DIVS. Actions may have to be taken by the DIVS that are not enumerated in today's IAP. These actions would be a result of a significant change in actual or expected fire behavior over and above that anticipated at the time the IAP was prepared. These actions will be coordinated with and approved by the OSC whenever possible.</li> </ul>						
9. Division/Group Communication Summary						
Function	Frequency - RX	Frequency - TX	Tone	Channel	Comments	
Command	171.0500 N	165.3625 N	110.9	10	Repeater assignments are suggestions. If another repeater works better, use it.	
Tactical	168.2500 N	168.2500 N	110.9	3		
Air to Ground	168.5000 N	168.5000 N		13		
Air Guard	168.6250 N	168.6250 N		16		
Prepared by (RESL) Robert Rogers	Approved by (PSC) Mike Kopitzke	Date 9/18/17	Time 2100			

Assignment List			1. Branch	2. Division/Group			
			Liberty			Charlie	
3. Incident Name	Rice Ridge		4. Operational Period Date: 09/19/2017 Time: 0700 – 2100				
5. Operations Personnel							
Operations Chief	Mark Goeller (9/23)		Division/Group Supervisor		Chase Payne (9/19)		
Branch Director	Bob McCrea (CSKT)		Air Operations Director		Brian Campbell (9/24)		
6. Resources Assigned This Period							
Strike Team/Task Force/ Resource Designator	Last Shift	Leader		No. Pers.	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
O-8352 HEQB	CSKT	Doug Mays		1	N	ICP 0700	ICP 2100
TFLD (t)	CSKT	Rawley Holiday		1	N	ICP 0700	ICP 2100
O-8723 TFLD	9/25	Dustin Williams		1	N	ICP 0700	ICP 2100
O-8728 TFLD (t)	9/25	Benjamen Stauffer		1	N	ICP 0700	ICP 2100
ENG6 Winnebago #5	CSKT	Brittany Ironshell		3	N	ICP 0700	ICP 2100
ENG6 Winnebago #6	CSKT	Dewayne Traverse		3	N	ICP 0700	ICP 2100
DOZ1 CSKT 1*	CSKT	Adam Westerman		2	N	ICP 0700	ICP 2100
DOZ1 CSKT 2*	CSKT			2	N	ICP 0700	ICP 2100
O-8553 SOFR	9/21	Jeffery Kerr		1	N	ICP 0700	ICP 2100
O-8738 EMPPF	9/28	Nate Adams		1	N	ICP 0700	ICP 2100
7. Control Operations							
<p><b>Task:</b> Patrol division and mop up where needed.</p> <p><b>Purpose:</b> Control line remains secure.</p> <p><b>End State:</b> Division remains in patrol status.</p>							
8. Special Instructions:							
<ul style="list-style-type: none"> <li>- Confirm line locations and equipment use with READs. Identify/mitigate hazard trees.</li> <li>- Communicate sightings of large game to others working in the area, i.e. bears, elk, and moose.</li> <li>- Avoid all ground disturbance activities within known or probable cultural resource sites.</li> <li>- All resources must check-in with the division supervisor when traveling through any division.</li> <li>- Prioritization of all control or containment actions taken during the operational period in this Division will be at the discretion of the DIVS. Actions may have to be taken by the DIVS that are not enumerated in today's IAP. These actions would be a result of a significant change in actual or expected fire behavior over and above that anticipated at the time the IAP was prepared. These actions will be coordinated with and approved by the OSC whenever possible.</li> </ul>							
9. Division/Group Communication Summary							
Function	Frequency - RX		Frequency - TX	Tone	Channel	Comments	
Command	171.0500 N		165.3625 N	110.9	10	Repeater assignments are suggestions. If another repeater works better, use it.	
Tactical	168.2500 N		168.2500 N	110.9	3		
Air to Ground	168.5000 N		168.5000 N		13		
Air Guard	168.6250 N		168.6250 N		16		
Prepared by (RESL) Robert Rogers		Approved by (PSC) Mike Kopitzke			Date 9/18/17	Time 2100	

<b>ASSIGNMENT LIST</b>		<b>1. Branch</b>	<b>Liberty</b>		<b>2. Division/Group</b>		
						<b>Mike / Tango / Uniform</b>	
3. Incident Name		4. Operational Period					
Rice Ridge		Date: 09/19/2017		Time: 0700 – 2100			
5. <b>Operations Personnel</b>							
Operations Chief	Mark Goeller (9/23)		Division/Group Supervisor		Harold Kibbe (9/19)		
Branch Director	Bob McCrea (CKST)		Air Operations Director		Brian Campbell (9/24)		
6. <b>Resources Assigned This Period</b>							
Strike Team/Task Force/ Resource Designator	Last Shift	Leader		No. Pers.	Trans. Needed	Drop Off PT./Time	Pick Up PT./Time
O-8725 TFLD	9/25	Ron Brown		1	N	ICP 0700	ICP 2100
O-916 TFLD	9/28	Howard Richards		1	N	ICP 0700	ICP 2100
E-8432 ENG6 Bishop #5	9/19	Jon Mount		3	N	ICP 0700	ICP 2100
E-8433 ENG6 Bishop #3	9/19	Dustin Kirkaldie		3	N	ICP 0700	ICP 2100
E-8431 ENG6 Bishop # 6	9/19	Ruben Horseman		3	N	ICP 0700	ICP 2100
O-8553 SOFR	9/20	Jeffrey Kerr		1	N	ICP 0700	ICP 2100
S-810611 EMPF	9/28	Dallas Kahn		1	N	ICP 0700	ICP 2100
7. Control Operations							
<b>Task:</b> Patrol division and mop up where needed.							
<b>Purpose:</b> Control lines remain secure..							
<b>End State:</b> Division remains in patrol status.							
8. Special Instructions:							
<ul style="list-style-type: none"> <li>- Confirm line locations and equipment use with READs.</li> <li>- Communicate sightings of large game to others working in the area, i.e. bears, elk, and moose.</li> <li>- Avoid all ground disturbance activities within known or probable cultural resource sites.</li> <li>- All resources must check-in with the division supervisor when traveling through any division.</li> <li>- Prioritization of all control or containment actions taken during the operational period in this Division will be at the discretion of the DIVS. Actions may have to be taken by the DIVS that are not enumerated in today's IAP. These actions would be a result of a significant change in actual or expected fire behavior over and above that anticipated at the time the IAP was prepared. These actions will be coordinated with and approved by the OSC whenever possible.</li> </ul>							
9. <b>Division/Group Communication Summary</b>							
Function	Frequency - RX	Frequency - TX	Tone	Channel	Comments		
Command	171.0500 N	165.3625 N	110.9	10	Repeater assignments are suggestions. If another repeater works better, use it.		
Tactical	169.4750 N	169.4750 N	110.9	5			
Air to Ground	168.5000 N	168.5000 N		13			
Air Guard	168.6250 N	168.6250 N		16			
Prepared by (RESL) Robert Rogers		Approved by (PSC) Mike Kopitzke		Date 9/18/17		Time 2100	

AIR OPERATIONS SUMMARY 220v.3

Prepared By: Brian D. Campbell

Prepared Date:09/18/2017

Prepared Time: 1900

<b>1. INCIDENT NAME:</b> <b>Rice Ridge/Liberty</b>	<b>2. OPS PERIOD DATE:</b> <b>09/19/2017</b>	<b>START TIME:</b> <b>0800</b>	<b>END TIME:</b> <b>2000</b>	<b>SUNRISE:</b> <b>0719</b>	<b>SUNSET:</b> <b>1939</b>
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<p><b>3. Risk Assessment Mitigations, Special Instructions, and Remarks:</b> Assess mission complexity and the Benefit/Risk of the mission. Ensure visibility and winds are adequate to safely conduct flight operations. Ensure safe vertical &amp; horizontal separation between aircraft in smoky conditions. Call in and out of the dips.</p> <p>Courtesy call to Ronan dispatch on 166.925 when flying Liberty</p> <p>(Terminate air operations at sunset...use last ½hr for RTB. (exceptions allowed—communicate intent)</p>	<p><b>4. READY ALERT MEDIVAC A/C:</b> #1- 614HH EMT, No litter kit w/aircraft can configure for stretcher 73BH short haul @MSO 35 mile flight 1HQ short haul Choteau 70 mile flight</p>	<p><b>5. TFR: None</b></p>
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6.PERSONNEL	NAME	PHONE #	7. FREQUENCIES	type	Freq.	8. FIXED-WING Avail/ Type/ Make-Model/ N#/
AOBD	Brian Campbell	541.420.4586	A/A Rice Ridge	AM	119.050	AIRTANKERS- Order through Air Attack
						LEAD PLANES- Order through Air Attack
			A/G Rice Ridge A/G Liberty	FM TX/RX FM RX/TX	169.825 168.500	ALL Aircraft orders for Rice Ridge and Liberty will go thru <b>Air Operations.</b>
			National FF	FM RX/TX FM RX/TX	168.650 110.9 TT/RT	ATGS AIRCRAFT: Order thru MSO Dispatch
			Ronan Dispatch	FM RX/TX	166.925	
ATGS ATGS			Tan A/G Life Flight White A/G Hospitals	FM RX/TX	155.340N 155.280N TT 156.7	E-Mail Costs to: poncinair@gmail.com  Financial Codes: Rice Ridge P1K8ND (0116), Liberty Fire PAK5M8 (1502)
	Beau Dobberstein	406.370.3374				
Missoula Disp.	Aircraft Desk	406.829.7060	Air Guard	FM RX/TX	168.625 110.9 TT/RT	

### **9. HELICOPTERS (Assigned)**

### **9.a Fixed Wing/SEATS (Assigned)**

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## ICS 220 Continued

10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.

TYPE/FUNCTION	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
Recon Rice Ridge/Liberty	4HH	Varies	HLB	Fire

### Helibase/Helispots/ dipsites

Location NAME	LATITUDE	LONGITUDE	Elevation	HIGE/HOGE	REMARKS / HAZARDS
See Pilot/Aviation Map for Helispots and Dip sites.					

## Pilot Map QR Codes

Rice Ridge



[Click Here for Web Link](#)

Liberty



INCIDENT RADIO COMMUNICATIONS PLAN			Incident Name RICE RIDGE				Date/Time Prepared 9/18/17			Operational Period Date/Time 9/19/17 0700 - 2100	
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Mode A, D or M	Remarks
1	TACTICAL CHNL	TAC 1	A / Z / T / W	168.0500		114.8	168.0500		114.8	A	DIV A / Z / T / W
2	TACTICAL CHNL	TAC 2	DIV P/N/M/K	168.2000		114.8	168.2000		114.8	A	DIV P / N / M / K
3	TACTICAL CHNL	TAC 3	UNASSIGNED	168.6000		114.8	168.6000		114.8	A	UNASSIGNED
4	TACTICAL CHNL	TAC 4	REHAB GP	168.2500		114.8	168.2500		114.8	A	REHAB GP
5	TACTICAL CHNL	TAC 5	STAGING	166.7250		114.8	166.7250		114.8	A	STAGING
6	TACTICAL CHNL	TAC 6	UNASSIGNED	166.7750		114.8	166.7750		114.8	A	UNASSIGNED
7	TACTICAL CHNL	TAC 7	UNASSIGNED	167.5250		114.8	167.5250		114.8	A	UNASSIGNED
8	TACTICAL CHNL	TAC 8	UNASSIGNED	168.2875		114.8	168.2875		114.8	A	UNASSIGNED
9	CMD REPEATER	CMD 1	RICE RIDGE ICP	170.6875		114.8	166.5750		114.8	A	MORRELL LOOKOUT
10	CMD REPEATER	CMD 2	RICE RIDGE ICP	171.0625		114.8	165.4125		114.8	A	DUNIGAN MOUNTAIN
11	UNASSIGNED	UNASSIGNED	UNASSIGNED	N/A		N/A			A		UNASSIGNED
12	AIR GROUND	A/G 1	PRIMARY	169.8250			169.8250			A	RICE RIDGE
13	UNASSIGNED	UNASSIGNED	UNASSIGNED	N/A		N/A			A		UNASSIGNED
14	MAROON	MAROON	MAROON	154.2800			154.2800		156.7	A	MUTUAL AID
15	AIR AMBULANCE	TAN		155.3400			155.3400		156.7	A	AIR AMBULANCE
16	AIR GUARD	AIR GUARD		168.6250			168.6250		110.9	A	AIR GUARD
Prepared by (Communications Unit) DUSTIN SENE 406.581.9816 / RICE RIDGE COMM UNIT 406.677.9821					Incident Location LOLO NF MT County      State MT      Latitude      N      Longitude      W						

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. 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.

INCIDENT RADIO COMMUNICATIONS PLAN			Incident Name LIBERTY				Date/Time Prepared 9/18/2017			Operational Period Date/Time 9/19/17 0700 - 2100	
Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	N or W	RX Tone/NAC	TX Freq	N or W	Tx Tone/NAC	Mode A, D or M	Remarks
1	TACTICAL CHNL	TAC 1	UNASSIGNED	168.2000		110.9	168.2000		110.9	A	UNASSIGNED
2	TACTICAL CHNL	TAC 2	UNASSIGNED	166.7750		110.9	166.7750		110.9	A	UNASSIGNED
3	TACTICAL CHNL	TAC 3	DIV A/B/C/IA	168.2500		110.9	168.2500		110.9	A	DIUV A / B / C / IA
4	TACTICAL CHNL	TAC 4	DIV M / T / U	169.6375		110.9	169.6375		110.9	A	DIV M / T / U
5	TACTICAL CHNL	TAC 5	UNASSIGNED	169.4750		110.9	169.4750		110.9	A	UNASSIGNED
6	CMD REPEATER	CMD 6	ICP	171.1125		110.9	165.9875		110.9	A	CHARLIE POINT
7	CMD REPEATER	CMD 7	ICP	168.7000		110.9	170.9750		110.9	A	JACKO LOOKOUT
8	UNASSIGNED	UNASSIGNED	UNASSIGNED	N/A			N/A			A	UNASSIGNED
9	UNASSIGNED	UNASSIGNED	UNASSIGNED	N/A			N/A			A	UNASSIGNED
10	CMD REPEATER	CMD 10	ICP	171.0500		110.9	165.3625		110.9	A	GOLD CREEK LOOKOUT
11	TACTICAL CHNL	TAC 11	UNASSIGNED	166.7250		110.9	166.7250		110.9	A	UNASSIGNED
12	USFS	USFS MINERAL	USFS	164.7000			164.1000		146.2	A	USFS EAST ZONE - MINERAL
13	AIR GROUND	A/G CMD		168.5000			168.5000			A	A/G COMMAND
14	UNASSIGNED	UNASSIGNED	UNASSIGNED	N/A			N/A				UNASSIGNED
15	AIR AMBULANCE	TAN		155.3400			155.3400		156.7	A	AIR AMBULANCE
16	AIR GUARD	AIR GUARD	AIR GUARD	168.6250			168.6250		110.9	A	AIR GUARD
Prepared by (Communications Unit) DUSTIN SENE 406.581.9816 / COMMUNICATIONS UNIT 406.677.9821					Incident Location LOLO NF MT County State MT Latitude N Longitude W						

The convention calls for frequency lists to show four digits after the decimal place, followed by either an "N" or a "W", depending on whether the frequency is narrow or wide band. 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.

## FINANCE INFORMATION

**HOURS OF OPERATION: 0600-2200**

**CREW TIME REPORTS**—All Personnel time will be reported to the Finance Unit on Crew Time Reports at the end of each shift. Crew Time Reports MUST be signed by a Division Supervisor, Unit Leader or Section Chief. Indicate classification on CTR to ensure time is recorded appropriately for your classification.

**OPERATIONAL SHIFTS**—Pay status for assigned overhead and crews on the fireline will not start prior to the posted briefing time and will terminate on arrival back in camp (except for debriefing—additional hours may be accrued by those required to attend debriefing). Supervisors will be allowed 1/2 hour prior to briefing and after return to camp to ready crew and equipment. Any time posted prior to this must be justified for each occurrence by the Operations Section Chief or Division Supervisor.

**ORDERED STANDBY**—All ordered standby must be documented in the IAP showing shift clock hours and locations. If not in the IAP, the ordered standby must be documented in writing by the Operations Section Chief on the CTR.

**HAZARD PAY**—When recording hazard pay, show the category of hazardous exposure period, e.g., firefighting, rough terrain, hover hookup, on a Crew Time Report.

**COMPENSABLE MEAL BREAKS** are the exception, not the rule. Personnel on the fireline may be compensated for their meal period if all of the following conditions are met:

1. The fire is not controlled, and
2. The Operations Section Chief makes a decision that it is critical to the effort of controlling the fire that personnel remain at their post of duty and continue to work as they eat, and
3. The compensable meal break is approved by the supervisor at the next level of the crew boss and it is documented on the Crew Time Report

CREW TIME REPORT									
(1) CREW NAME		Safety Officer		(2) CREW NUMBER		0-124.3			
(3) OFFICE RESPONSIBLE FOR FIRE		Payette NF		(4) FIRE NAME		River Road		(5) FIRE NUMBER	
(6)		(7)		(8)		(9)		(10)	
RE-MARKS NO.	NAME OF EMPLOYEE	CLASSIFICATION		DATE 08/01		DATE 08/02		Military Time	
		ON	OFF	ON	OFF	ON	OFF		
Smokey Bear		AD-K		0600 2330		0900 1400		1430 2100	
(11) REMARKS									
<p>► Hazard Pay - Firefighting on uncontrolled fireline</p> <p>► Meal Break Exception - Fire blew out on Division A causing need to do burn out. Approved by Bill Jones, Operations SC</p> <p>► Excessive Hours - Same reason stated above - approved by Incident Commander</p> <p>► Mitigation - Started late on 8/2 to meet 2:1 work/rest requirement</p>									
(12) OFFICER-IN-CHARGE (Signature)					(13) TITLE (Officer-in-Charge)				
Joshua Smith					Division Sup				
(14) NAME (Person Posting to Emergency Time Report)					(15) DATE				
261-101      PRINTED ON RECYCLED PAPER      STANDARD FORM 261 (5/78) Prescribed by USDA-USDA (NWCG Handbook No. 2)									

**SHIFTS IN EXCESS OF 16 HOURS**—Time in excess of 16 hours must have a written explanation/justification by the next higher level supervisor and approved by the Incident Commander

**MITIGATION OF LONG SHIFT**—Work shifts that exceed 16 hours and/or consecutive days that do not meet the 2:1 work/rest ratio should be the exception, and no work shift should exceed 24 hours. However, in situations where this does occur incident management personnel will resume 2:1 work/rest ratio as quickly as possible.



## Goose Sense

Do you know why geese fly in a “V” formation? When each bird flaps its wings, it creates an uplift for the bird immediately following. By flying in a “V” formation, the whole flock adds at least 71% greater flying range than if each bird flew on its own.

People who share a common direction and sense of teamwork can get where they’re going quicker and easier when they are traveling on the thrust of one another.

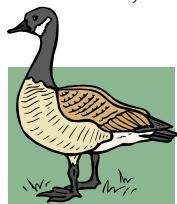
Whenever a goose falls out of formation, it suddenly feels the drag and resistance of trying to “go it alone” and quickly gets back into formation to take advantage of the lifting power of the bird immediately in front. If we have “as much sense as a goose” we will stay in formation with those who are headed in the same positive direction.

When the lead goose gets tired it rotates back in the formation and another goose flies lead, it pays to take turns doing the hard jobs, with people, as with flying geese.

The geese honk from behind to encourage those up front, we need to be careful that what we say to others is encouraging.

Finally, when a goose gets sick or wounded and falls out, two geese fall out of formation and follow it down to help and protect it. They will stay with it until it is able to fly again. If we have “the sense of the goose”, we will stand by each other in times of adversity and challenge and we will then be a team.

Have a great and safe day! Sandra M. Padilla, Human Resource Specialist



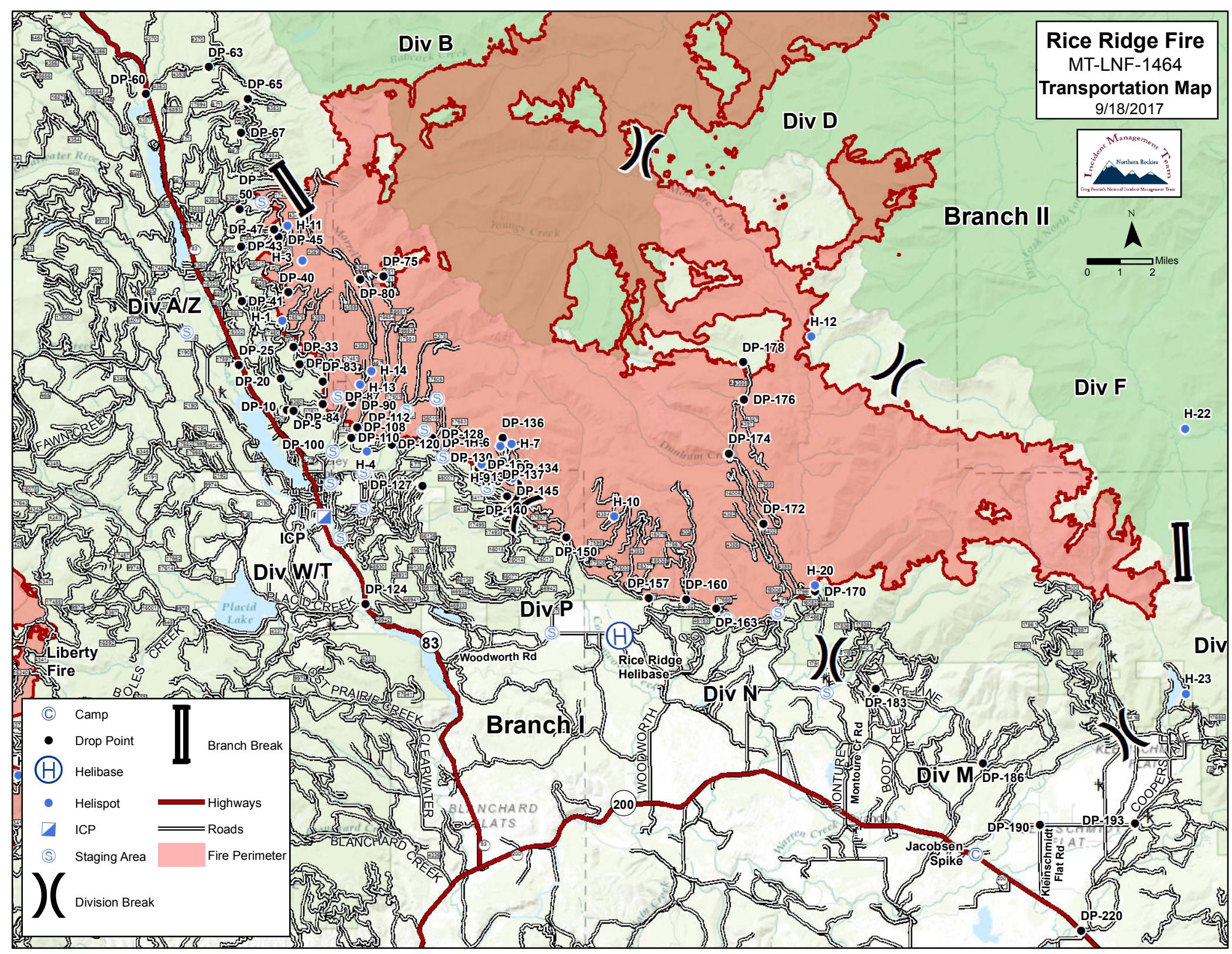
**RICE RIDGE FIRE PHONE LIST**  
**Northern Rockies Team 1 – Poncin / Goicoechea**  
**09/19/2017**

<b>Greg Poncin, Incident Commander</b>	<b>406-250-4439</b>
<b>Mike Goicoechea, Deputy Incident Commander</b>	<b>406-865-0975</b>
<b>Kay Jaquith, Liaison Officer</b>	<b>406-531-9123</b>
<b>Rob Taylor, Liaison Officer</b>	<b>406-544-4679</b>
<b>Gerald Vickers, Safety Officer</b>	<b>443-614-4358</b>
<b>Ivan Cupp, Safety Officer</b>	<b>405-990-7155</b>
<b>Brett Levi Clymer, Medical Unit Leader</b>	<b>417-658-5155</b>
<b>Lisa Radosevich-Craig, Public Information Officer</b>	<b>218-349-7918</b>
<b>Mike Cole, Public Information Officer</b>	<b>406-239-3845</b>
<b>Brent Olson, Operations Chief</b>	<b>406-249-4994</b>
<b>Mark Goeller, Operations Chief</b>	<b>918-207-9492</b>
<b>Brian Campbell, Air Operations</b>	<b>541-420-4586</b>
<b>Roylene Gaul, Logistics Chief</b>	<b>406-546-9320</b>
<b>Keith Walters, Logistic Section Chief 2</b>	<b>336-263-0681</b>
<b>Tony Jeffers, Communications</b>	<b>303-904-4016</b>
<b>Rice Ridge Communications</b>	<b>406-677-9821</b>
<b>Paul Fieldhouse, Planning Section Chief</b>	<b>406-646-6782</b>
<b>Mike Kopitzke, Deputy Planning Section Chief</b>	<b>406-544-1464</b>
<b>Demobilization Hard Line</b>	<b>406-677-9817</b>
<b>Shirley Ehmann, Finance Section Chief</b>	<b>406-360-1802</b>
<b>Scott Tomson, Lolo NF READ</b>	<b>406-880-0724</b>
<b>Park Fire – Planning Section</b>	<b>406-363-3409</b>

**Rice Ridge Fire**  
MT-LNF-1464  
Transportation Map  
9/18/2017



N  
0 1 2 Miles



# TRANSPORTATION

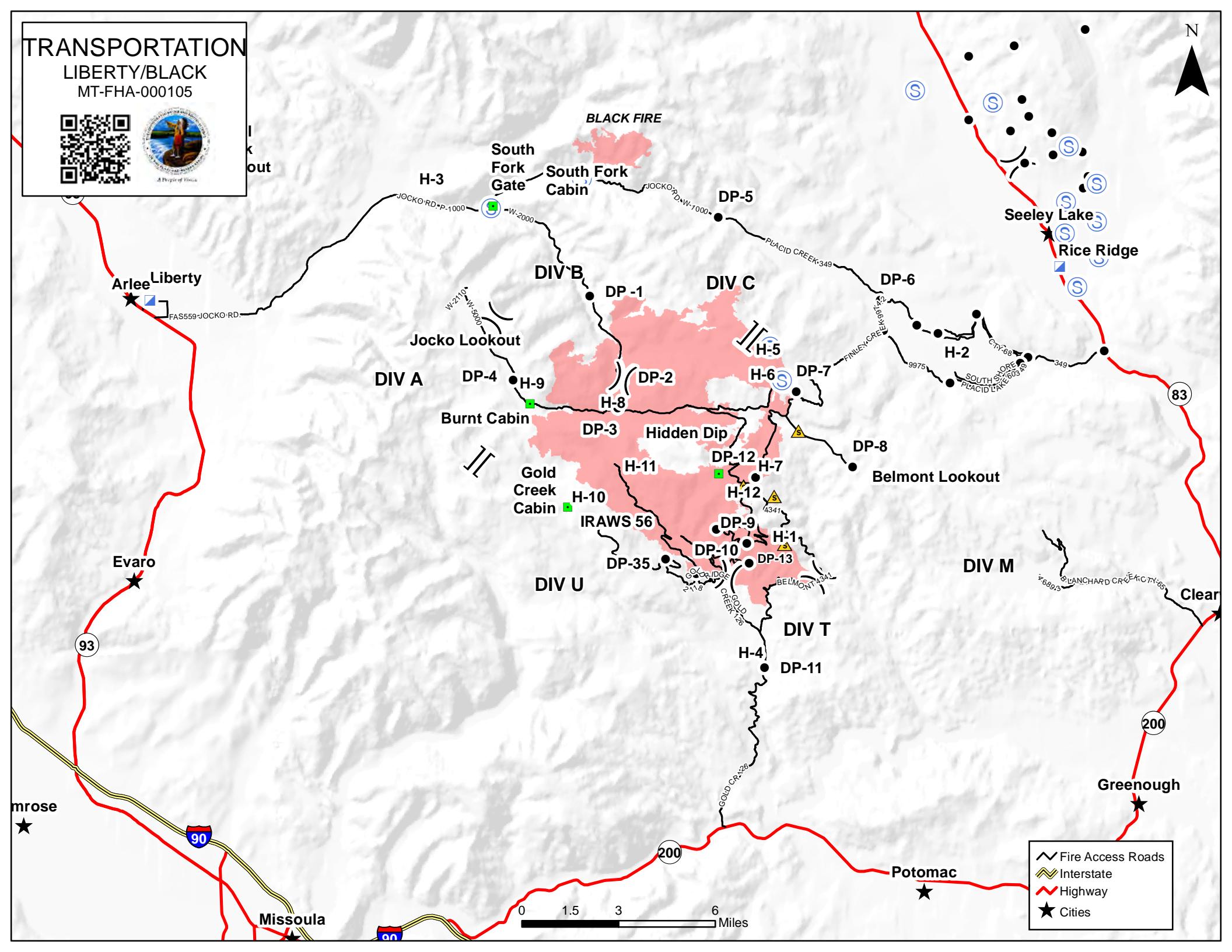
LIBERTY/BLACK

MT-FHA-000105



A People of Vision

N



# IAP MAP

LIBERTY BRANCH

MT-FHA-000105

9/19/2017

28,694 ACRES



Perimeter: 9/17/2017 @ 2202

FLATHEAD  
RESERVATION

PRIMITIVE  
AREA

DIV B

DIV C

DIV A

LOLO NATIONAL  
FOREST

RATTLESNAKE  
WILDERNESS

DIV U

THE NATURE  
CONSERVANCY

ROADLESS AREA

- ( ) Division Break
- (X) Proposed Dozer Line
- (X-X) Powerline
- (F) Lookout
- (XXX) Completed Dozer Line
- (H) - Completed Hand Line
- (R) - Road as Completed Line
- (—) Planned Fire Line
- (~) Aerial Water Drop
- (●) Drop Point
- (●) Helispot
- (House) Cabin
- (+) Other

0 1.25 2.5 5 Miles

N

**DIVISION OPERATIONS MAPS:**



Rice - Alpha/Zulu



Rice - Whiskey/Tango



Rice - Mike/Foxtrot/Kilo



Rice - Papa/November



Rice - Structure Protection East



Rice - Structure Protection West



Rice - Operations



Liberty - QR Folder

<b>1. Incident/Project Name</b>		<b>2. Operational Period</b>				
Rice Ridge Fire		Date/Time September 19, 2017 Day-0600-2000 Night-1800-0700				
<b>3. Ambulance Services</b>						
Name	Complete Address	Phone & EMS Frequency	Advanced Life Support (ALS) Yes      No			
Seeley Lake 2 – Incident Ambulance. Assigned to incident 0600-2200 hrs (after hours use 911)	Rice Ridge Fire	Contact on Rice Ridge Command		<input checked="" type="checkbox"/>	X	
Seeley Lake Fire/EMS	200 Firehouse Dr. Seeley Lake, MT 59868	911		<input checked="" type="checkbox"/>	X	
Missoula Emergency Services	1200 Burlington Ave. Missoula MT 59801	(406) 549-2325		X		
<b>4. Air Ambulance Services</b>						
Name	Phone	Type of Aircraft & Capability				
Life Flight Network, St. Patrick Hospital Missoula, MT.	County 911 Preferred or Dispatch: 800-232-0911	Air Ambulance Nurse & Paramedic, NVG Capable MT-EMS A/G Tan 155.340 TX Code Guard 156.7				
Two Bear Aviation Whitefish, MT (Rescue and rendezvous only)	County 911 Preferred or Dispatch: 406-260-4319	Air Ambulance Bell 429. 280 Feet Hoist Capable 600 lbs, NVG Capable MT-EMS A/G Tan 155.340 TX Code Guard 156.7				
ALERT Air Ambulance Kalispell, MT	County 911 Preferred or Dispatch: 406-260-4319	Air Ambulance Bell 407, NVG Capable MT-EMS A/G Tan 155.340 TX Code Guard 156.7				
<b>5. Hospitals</b>						
Name Complete Address	GPS Datum – WGS 84 Coordinate Standard  Degrees Decimal Minutes DD° MM.MMM' N - Lat DD° MM.MMM' W - Long	Travel Time Air	Phone	Helipad Yes No		Level of Care Facility
Seeley Swan Medical Center 3050 Hwy 83 Seeley Lake, MT 59868 M-F 8-5	Lat: N 47° 9.860' Long: W 113° 28.511' VHF:	1 hr	406-677-2277	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Clinic
Community Medical Center 2827 Ft. Missoula Road Missoula, MT 59804	Lat: N 46° 50.909' Long: W 114° 02.865' VHF:	35 min	406-327-4171 ext. 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 3 Trauma Center
Providence St. Patrick Hospital 500 W. Broadway Missoula, MT 59802	Lat: N 46° 52.524' Long: W 113° 59.969' VHF:	35 min	406-329-5635 ext. 1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 2 Trauma Center
Harbor View Medical Regional Burn Center 325 Ninth Ave Seattle, WA 98104	Lat: N 47° 36.239' Long: W 122° 19.390' VHF:	2 hrs	888-731-4791	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Level 1 Trauma & Burn Center
<b>Special Medical Emergency Procedures For Fire Line and Camps</b>						
Communications can contact MEDL at any time.      Med unit staffed after hours for emergencies						
<b>In-Camp Care</b>		<b>Line Emergencies</b>				
Minor Injuries or illnesses		Announce “Medical Emergency” on Command Channel. • Refer to “ 9 line” for medical incident reporting				
<ul style="list-style-type: none"> <li>Seek Aid directly at the ICP Medical Unit</li> <li>Unit Open 0530 hrs to 2200 hrs</li> </ul>						
Moderate to Severe Injuries or Illnesses						
<ul style="list-style-type: none"> <li>Contact Communications or Med Unit directly</li> </ul>		If emergency ambulance is needed, communications will contact Cody on Command frequency and request they call 911. Non emergent ambulance contact at above number.				
<b>Start of Shift Emergency Pre-planning</b>		For Air Evacuations the following additional information will be needed:				
Notify your Div Sup of EMT's and equipment you have available for response if needed.		Give Lat / Long, Ground Contact, Describe the terrain, elevation, and patients temp if possible.				

6. Division   Branch   Group	Area Location Capability		
<b>ICP</b>	EMS Responders & Capability:	MEDL Brett Levi Clymer MEDL(T) Emily Ellick-Flette	
	Equipment Available on Scene:		
	Medical Emergency Channel:	Command OR Logs Radio	
	ETA for Ambulance to Scene:	On scene	
<b>DIV A/Z/W/T</b>	EMS Responders & Capability:	EMTF Rodney Stubbs EMTF Justin Spicer	
	Equipment Available on Scene:	Trauma Bag, O2	
	Medical Emergency Channel:	Command	
	ETA for Ambulance to Scene:		
	Air:    Ground	15 minutes	20 minutes
<b>Div P/N/M/K</b>	Approved Helispot:	Seeley Airstrip	
	EMS Responders & Capability:	EMTF Randy Clark EMTF Thane Cunningham	
	Equipment Available on Scene:	Trauma Supplies, BLS Kit	
	Medical Emergency Channel:	Command	
	ETA for Ambulance to Scene:		
<b>Repair Group East</b>	Ground:    Air	15 minutes	20-40 minutes
	Approved Helispot:	Rice Ridge Helibase & Jacobson Spike	
	EMS Responders & Capability:	EMTF Raymond Staples EMTF Noland Yellow-Kidney	
	Equipment Available on Scene:	Trauma Supplies, Oxygen, Backboard	
	Medical Emergency Channel:	Command	
<b>Repair Group West</b>	ETA for Ambulance to Scene:		
	Ground:    Air	15 minutes	20 minutes
	Approved Helispot:	Seeley Airstrip	
	EMS Responders & Capability:	EMTF Seth Kirk	
	Equipment Available on Scene:	Trauma Supplies, Oxygen, Backboard	
<b>LIB-DIV A/B</b>	Medical Emergency Channel:	Command	
	ETA for Ambulance to Scene:		
	Air:    Ground	15 minutes	20 minutes
	Approved Helispot:	Seeley Airstrip	
	EMS Responders & Capability:	EMPF Nate Adams	
<b>LIB-DIV C</b>	Equipment Available on Scene:	Trauma Kit, BLS Supplies	
	Medical Emergency Channel:	Command	
	ETA for Ambulance to Scene:		
	Air:    Ground:	15 minutes	60 minutes
	Approved Helispot:	Seeley Airstrip	
<b>LIB-DIV M/T/U</b>	EMS Responders & Capability:	EMPF Dallas Kahn	
	Equipment Available on Scene:	Trauma Kit, BLS supplies	
	Medical Emergency Channel:	Command	
	ETA for Ambulance to Scene:		
	Air:    Ground:	15 minutes	45 minutes
	Approved Helispot:	Seeley Airstrip	

1. Prepared By (Medical Unit Leader)	2. Date/Time	3. Reviewed By: Safety Officer
Brett Levi Clymer MedL Emily Ellick-Flette MedL(T)	9/18/2017 1900	Gerald Vickers

## Medical Incident Report

*Use items 1 through 9 to communicate situation to communications/dispatch.*

### **1. CONTACT COMMUNICATIONS/DISPATCH:**

Example: "Northeast Dispatch, Division Alpha – standby for Priority Medical Incident Report." (If life threatening, request designated frequency be cleared for emergency traffic only.)

### **2. INCIDENT STATUS: Provide incident summary and command structure:**

Nature of Injury/Illness:	Describe the injury (Example:broken leg with bleeding)
Incident Name:	Geographic Name + Medical (Example: Trout Meadow Medical)
Incident Commander:	Name of Incident Commander
Patient Care:	Name of care provider (Example: EMT Denney)

### **3. INITIAL PATIENT ASSESSMENT:** Complete this section for each patient. This is only a brief, initial assessment. Provide additional patient information after completing this 9-Line Report.

Number of patients: \_\_\_\_\_ ( \_\_\_\_ male, \_\_\_\_ female)      Age(s): \_\_\_\_\_ Weight(s): \_\_\_\_\_

Conscious?       YES       NO = **MEDEVAC!**

Breathing?       YES       NO = **MEDEVAC!**

Mechanism (cause) of injury \_\_\_\_\_

### **4. SEVERITY OF EMERGENCY**

### **TRANSPORT PRIORITY**

<input type="checkbox"/> <b>URGENT - RED:</b> 1. Airway obstruction. 2. Difficulty breathing. 3. Major blood loss. 4. Cardiac chest pain. 5. Crush injury to the chest. 6. Penetrated object. 7. Open fracture. 8. 2° or 3° burn more than 4 palm sizes. 9. Anaphylactic shock from bee sting. 10. Head or spine injury.	Ambulance or MEDEVAC helicopter. Evacuation need is IMMEDIATE.
<input type="checkbox"/> <b>PRIORITY - YELLOW:</b> 1. Closed fracture. 2. Significant trauma; Lacerations and bleeding not controlled by pressure. 3. Not able to walk. 4. 2° or 3° burn, no more than 1 or 2 palm sizes.	Ambulance or consider air transport if at remote location. Evacuation may be DELAYED.
<input type="checkbox"/> <b>ROUTINE - GREEN:</b> 1. Small area abrasions or lacerations. 2. Bleeding controlled by pressure. 3. Minor sprain. 4. General sickness.	Non-Emergency. Evacuation considered <i>Routine of Convenience</i> .

### **5. TRANSPORT PLAN:**

Air Transport: (Agency Aircraft preferred)       Helispot       Short-haul/Hoist       Life Flight       Other

Ground Transport:       Self-Extract       Carry-Out       Ambulance       Other

### **6. ADDITIONAL RESOURCE/EQUIPMENT NEEDS:**

IV/Fluid(s)       SKED/Backboard/C-Collar       Burn Sheet(s)       Oxygen       Cardiac Monitor/AED       Other

### **7. COMMUNICATIONS:**

Function	Channel Name / #	Receive (Rx)	Tone/NAC*	Transmit (Tx)	Tone/NAC*
Command					
Air-Ground					
Tactical					

### **8. EVACUATION LOCATION:**

\*NAC = for digital radio system

Lat/Long (Datum WGS84):	
Patient's ETA to Evacuation Location:	
Helispot/Extraction Site and Hazards:	

### **9. CONTINGENCY:** (If primary options fail, what actions can be implemented in conjunction with primary evacuation method?)

# ASSIGNMENT-SPECIFIC MEDICAL EMERGENCY ACTION PLAN

## **Pre-Planning for today's assignment – See Page 2 IRPG**

What are the likely hazards that could cause injuries? What kind of severe injuries?	
Who is the likely in-charge DIVS or overhead for an emergency in your assigned area today? (i.e. "Division Zulu")	
Who are the Medical personnel assigned to your part of the incident? What are their capabilities?	
Other Emergency Responders: fire dept, crash rescue, ambulance?	
Communications: Command channel, Air to Ground, Medical helicopters, local rescue/medical?	
Transportation methods available	Ground vehicle, drop point, coordinates, travel route?  Aircraft I.D, helispot names, coordinates? Hoist capable, internal transport  Other available methods - contingency
Most likely workforce for evacuation	

## **Response checklist**

### **Who takes charge?**

- DIVS or designated Overhead manages the overall scene and evacuation process.
- Medical personnel and emergency responders manage patients and conduct rescues.
- OPS and IC make command decisions so the emergency can be given full attention and management. They continue to manage ongoing incident operations.

### **Response sequence:**

- First, secure the scene and protect responders and patients from further injury.
- Clear the Command channel for "Emergency Traffic only" if this is a critical emergency. If not, inform Communications of non-critical-emergency status and use normal communications.
- Contact closest Medical personnel and DIVS or designated Overhead for response.
- Notify Communications to initiate Accident Action Plan response.

### **Information for Communications: (See Medical Incident Report, page 108, IRPG)**

- Type and extent of injuries?
- Airway or breathing problems? Serious bleeding?
- Is an EMT present or needed? Are Paramedics (Advanced Life Support) needed?
- Specific location of patients (Lat/Long, access route, DP#, helicopter Landing Zone)?
- What type of transport is needed? Helicopter medevac, hoist, ambulance or ground transport?
- Name of contact person in charge of the scene.
- Do not use names of patients at any time.
- Medical Emergency Responders confer with Medical Unit Leader and DIVS or designated Overhead to determine if this is a critical emergency and what type of transport is needed.



