

Murray Fire

MT-SWS-201240

SABHRS-902487

COUNTY ASSIST TEAM




Incident Action Plan

Monday, Sept 12th, 2022

Day Operational Period 0630 - 2130

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name: Murray		2. Operational Period: Date From: 9/12/22 Date To: 9/12/22 Time From: 0630 Time To: 2130		
3. Incident Commander(s) and Command Staff:		7. Operations Section:		
IC/UCs	David Hamilton	Chief	Line Ops	Heath Gerber
		Deputy	Plan Ops	Cory Calnan
Deputy	Patrick Lonergan	Staging Area		
Safety Officer	Crosmer, Burdick, Dickinson, Williams	Branch		
Public Info. Officer	Kate Wilson (Remote)	Branch Director		
Liaison Officer	Terry Bailey	Deputy		
4. Agency/Organization Representatives:		Division/Group	Echo	Willie Wegner/Kurt Hansen (t)
Agency/Organization	Name	Division/Group	Whiskey	Beau Maciag
Bureau of Land Mgmt	Erin Carey	Division/Group		
Powell County SO	Gavin Roselles	Division/Group		
DNRC Clearwater	Kristen Baker-Dickinson	Division/Group		
		Branch		
		Branch Director		
BLM Resource Advisor	Greta Brom-Palkowski	Deputy		
5. Planning Section:		Division/Group		
Chief	Dustin Tetrault	Division/Group		
Deputy		Division/Group		
Resources Unit		Division/Group		
Situation Unit	Don Copple	Division/Group		
Documentation Unit		Branch		
Demobilization Unit		Branch Director		
Technical Specialists		Deputy		
Check-In	Glenda Tonne	Division/Group		
GISS	Ryan Call (Remote)	Division/Group		
		Division/Group		
6. Logistics Section:		Division/Group		
Chief	Roger Ziesak	Division/Group		
Deputy	Monte McNally	Air Operations Branch		
Support Branch		Air Ops Branch Dir.	Bob Fry	
Director		ASGS	Mason Quick	
Supply Unit	Jeff Brandt / Bruce Marsden			
Facilities Unit	Mike Dailey	8. Finance/Administration Section:		
Ground Support Unit	Rich Rose/Summers/Stephens	Chief	Becky Shepard	
Service Branch		Deputy	Laura Kiel	
Director		Time Unit	Rose Kirschenheiter (t)	
Communications Unit		PTRC		
Medical Unit			Carolyn Arrington (t)	
Food Unit		Cost Unit		
9. Prepared by: Name: <u>Dustin Tetrault</u>		Position/Title: <u>PSC3</u>		Signature: 
ICS 203	IAP Page <u>3</u>	Date/Time: <u>9/11/22 - 2000</u>		



1. Branch

2. Division/Group

ECHO

3. Incident Name

Murray

4. Operational Period

Date: 9/12/2022

Time: 0630-2130

5. OPERATIONS PERSONNEL

Operations Chief	Line Ops- Heath Gerber (T) Plan Ops - Cory Calnan	Division/Group Supervisor	Willie Wegner / Kurt Hansen
Branch Director		Safety Officer	Craig Williams (EMT)/Vern Burdick

6. RESOURCES ASSIGNED THIS PERIOD

RESOURCE NAME/DESIGNATOR	LEADER	NUMBER OF PEOPLE	EMT	DROP OFF		PICK UP	
				TIME	DEPARTURE POINT DESTINATION	TIME	PICKUP POINT DESTINATION
TFLD	DAN SHEIL	1	X				
TFLD (t)	RYAN HALL	1					
C-6 T2 CRW TORRES	AGUSTIN RAMIREZ	20					
C-8 T2 CRW MR CONTRACT	FRANCISCO PEREZ	20					
E-7 T6 ENG WINDSWEPT	CHRIS SCHIEFELBEIN	3					
E-29 T1 SKIDGEN BIGFOOT	JAKE SPENCER	2					
E-18 T2 SKIDGEN STITT	STEVEN BRAWN	2					
E-24 T2 TENDER LINCOLN RFD	MERLE HORNER	1					
E-33T1 SKIDGEN RT LOGGING	RANDY THOMPSON						
E-32 T2S TENDER RAINMAKER	MARYANN SMITH	1					
EMPF	ABIGAIL HARRIS	1	X				

7. CONTROL OPERATIONS

TASK: Supported by water shuttle operations, continue to mop up the fire edge on all areas that are a threat to containment. Initiate fire suppression repair operations where appropriate.

PURPOSE: Complete fire control and minimize any chance of fire escape. Begin repair of areas impacted by fire suppression to a pre-fire state

END STATE: Having used sound risk management principles, limit the expansion of the Murray fire for turnback to the local unit.

8. SPECIAL INSTRUCTIONS

Coordinate with BLM READ on Heavy Equipment Operations and Suppression Repair
Develop plan to manage an incident within an incident should it be necessary
Bear Country—Expect wildlife and Implement Bear Safety Protocols

9. DIVISION/GROUP COMMUNICATION SUMMARY

Function	Frequency	Tone	Channel	Function	Frequency	System	Channel
TAC	RX: 154.2950 TX: 154.2950	TX: 156.7	SCARLET				
Command	RX:153.8300 TX: 159.3450	TX: 156.7	RUBY RPT				
A/G Primary	RX:168.2750 TX: 168.2750		A/G 12				
A/G IA	RX:151.2200 TX:151.2200		YELLOW				
A/G 2	RX:151.4000 TX: 151.4000		ORANGE				

Prepared By (Resource Unit Leader)

Approved By (Planning Section Chief)

Dustin Tetrault, PSC3

Date/Time

9/11/22 - 2000



1. Branch

2. Division/Group

WHISKEY

3. Incident Name

Murray

4. Operational Period

Date: 9/12/22

Time: 0630 - 2130

5. OPERATIONS PERSONNEL

Operations Chief	Line Ops-Heath Gerber (T) Plan Ops - Cory Calnan	Division/Group Supervisor	Beau Maciag Trent Sohr (T)
Branch Director		Safety Officer	Dillon Dickinson (EMT)

6. RESOURCES ASSIGNED THIS PERIOD

RESOURCE NAME/DESIGNATOR	LEADER	NUMBER OF PEOPLE	EMT	DROP OFF		PICK UP	
				TIME	DEPARTURE POINT DESTINATION	TIME	PICKUP POINT DESTINATION
TFLD	BRIAN NICKOLAY	1	X				
HEQB (T)	BILL BURDICK	1			DEMOB 9/12		1200
HECM	KELLIE JO KULSETH-BARKER	1					
JUMPER MOD	MARK DUFFEY	10			DEMOB 9/12		
C-7 T2 CREW PR REFORESTATION	MARCO MENDOZA	21					
E-16 T2 SKIDGEN PITTMAN	BRETT HAINES	2					
E-17 T2 SKIDGEN SALMON	TIM NESMITH	2					
O-20 EMPF	TRENTON HARPER	1	X				

7. CONTROL OPERATIONS

TASK: Supported by water shuttle operations, continue to mop up the fire edge on all areas that are a threat to containment. Initiate fire suppression repair operations where appropriate.

PURPOSE: Complete fire control and minimize any chance of fire escape. Begin repair of areas impacted by fire suppression to a pre-fire state

END STATE: Having used sound risk management principles, limit the expansion of the Murray fire for turnback to the local unit.

8. SPECIAL INSTRUCTIONS

Plan/Prepare for Line Spike Operations
 Coordinate with BLM READ on Heavy Equipment Operations and Suppression Repair
 Develop plan to manage an incident within an incident should it be necessary
 Bear Country—Expect wildlife and Implement Bear Safety Protocols

9. DIVISION/GROUP COMMUNICATION SUMMARY

Function	Frequency	Tone	Channel	Function	Frequency	System	Channel
TAC	RX: 154.2800 TX: 154.2800	TX: 156.7	MAROON				
Command	RX:153.8300 TX: 159.3450	TX: 156.7	RUBY RPT				
A/G Primary	RX:168.2750 TX: 168.2750		A/G 12				
A/G IA	RX:151.2200 TX:151.2200		YELLOW				
A/G 2	RX:151.4000 TX: 151.4000		ORANGE				

Prepared By (Resource Unit Leader)

Approved By (Planning Section Chief)

Date/Time

Dustin Tetrault, PSC3

9/11/22 - 2000

2022 County Assist Team INCIDENT RADIO COMMUNICATIONS PLAN		1. INCIDENT NAME Murray		2. DATE/TIME PREPARED 9/7/22 1238		3. OPERATIONAL PERIOD DATE/TIME Day Shift 9/8/22		
4. BASIC RADIO CHANNEL UTILIZATION								
Ch #	Channel Name	Assignment	RX Frequency Narrowband (N) Wideband (W)	RX Tone/NAC	TX Frequency Narrowband (N) Wideband (W)	TX Tone/NAC	Mode Digital (D) Analog (A) Mixed (M)	Remarks
1	RUBY RPT	Command RPT	153.8300	N	159.3450	N	A	
2	OGDEN RPT	Secondary RPT	151.2350	N	159.4200	N	A	
3	ELEVATION RPT	West Secondary RPT	162.1625	N	169.6750	N	D	
4	SCARLET	Division Echo	154.2950	N	154.2950	N	A	
5	MAROON	Division Whiskey	154.2800	N	154.2800	N	A	
6	CORAL	Structure Division	154.2650	N	154.2650	N	A	
7	RED		154.0700	N	154.0700	N	A	
8	DNR TAC 1	Helibase Direct	151.4600	N	151.4600	N	A	
9	DNR TAC 3		151.2425	N	151.2425	N	A	
10	A/G 12	Primary Air to Ground	168.2750	N	168.2750	N	A	
11	ORANGE	Secondary Air to Grnd	151.4000	N	151.4000	N	A	
12	YELLOW	IA Air to Ground	151.2200	N	151.2200	N	A	
13	TAN	Medical Air to Ground	155.3400	N	155.3400	N	A	
14	GOLD	Check In	153.9050	N	153.9050	N	A	
15	LOGS DIRECT	Logistics Direct	151.3700	N	151.3700	N	A	
16								

5. Prepared By
Dustin Lenz COMT

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

1. Incident/Project Name				2. Operational Period			
Murray Fire				Date/Time 9/12/2022 1500 hrs.			
3. Ambulance Services							
Name	Complete Address	Phone & EMS Frequency		Advanced Life Support (ALS)			
				Yes	No		
MESI (Missoula)	Missoula 406-728-0911	911 (Missoula Co)		<input checked="" type="checkbox"/>	<input type="checkbox"/>		
Drummond	Drummond 406-846-2711	911 (Granite Co)		<input type="checkbox"/>	<input checked="" type="checkbox"/>		
4. Air Ambulance Services							
Name	Phone	Type of Aircraft & Capability					
LifeFlight Missoula/Butte	911 406-728-0911						
Mercy Flight Great Falls	911 800-972-4000						
5. Hospitals							
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 Gnd		Phone	Helipad Yes No		Level of Care Facility
St. Pats Missoula	Lat: 46 87 850	20 min	90 min		<input checked="" type="checkbox"/>	<input type="checkbox"/>	L-2 Trauma
	Long: 114 0009						
	VHF:						
Benefis Great Falls	Lat: 47.29.34	30 min	120 min		<input checked="" type="checkbox"/>	<input type="checkbox"/>	L-2 Trauma
	Long: 111.15.47						
	VHF:						
	Lat:				<input type="checkbox"/>	<input type="checkbox"/>	
	Long:						
	VHF:						
	Lat:				<input type="checkbox"/>	<input type="checkbox"/>	
	Long:						
	VHF:						
6. Division Branch Group		Area Location Capability					
Whiskey (spike)		EMS Responders & Capability:		1 - Line Medic			
		Equipment Available on Scene:		Sked/AED/ACLS			
		Medical Emergency Channel:		Ruby			
		ETA for Ambulance to Scene:		N/A			
		Air:		20 min.			
		Ground:		90 min. to ICP			
		Approved Helispot:		Yes			
		Lat:		46.48.94			
		Long:		113.11.51			
Echo		EMS Responders & Capability:		1 - Line Medic			
		Equipment Available on Scene:		Sked/AED/ACLS			
		Medical Emergency Channel:		Ruby			
		ETA for Ambulance to Scene:		N/A			
		Air:		20 min.			
		Ground:		90 min. to ICP			
		Approved Helispot:		Yes			
		Lat:		46 49 707			
		Long:		113 10 838			

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

7. Name & Location	Remote Camp Location(s)		
Murray Camp/ICP	Point of Contact:	Medical Unit Leader	
	EMS Responders & Capability:	1 - EMT-Advanced	
	Equipment Available on Scene:	1-Basic Kit	
	Medical Emergency Channel:	Ruby	
	ETA for Ambulance to Scene:	ACLS -90 min. Basic - 30 min	
	Air:	20 min	
	Ground:	90 min	
	Approved Helispot:	Yes	
	Lat:	46 47 051	
	Long:	113 04 463	
	Point of Contact:		
	EMS Responders & Capability:		
	Equipment Available on Scene:		
	Medical Emergency Channel:		
	ETA for Ambulance to Scene:		
	Air:		
	Ground:		
	Approved Helispot:		
	Lat:		
Long:			
8. Prepared By (Medical Unit Leader)	9. Date/Time	10. Reviewed By (Safety Officer)	11. Date/Time
Pete Giardino	9/10/22 1500 hrs	Tim Crosmer	9/10/22 1800 hrs

MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

Medical Incident Report																													
<p>FOR A NON-EMERGENCY INCIDENT, WORK THROUGH CHAIN OF COMMAND TO REPORT AND TRANSPORT INJURED PERSONNEL AS NECESSARY.</p> <p>FOR A MEDICAL EMERGENCY: IDENTIFY ON-SCENE INCIDENT COMMANDER BY NAME AND POSITION AND ANNOUNCE "MEDICAL EMERGENCY" TO INITIATE RESPONSE FROM IMT COMMUNICATIONS/DISPATCH.</p>																													
<p>Use the following items to communicate situation to communications/dispatch.</p>																													
<p>1. CONTACT COMMUNICATIONS / DISPATCH (Verify correct frequency prior to starting report) <i>Ex: "Communications, Div. Alpha. Stand-by for Emergency Traffic."</i></p> <p>2. INCIDENT STATUS: Provide incident summary (including number of patients) and command structure. <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></p>																													
Severity of Emergency / Transport Priority	<input type="checkbox"/> RED / PRIORITY 1 Life or limb threatening injury or illness. Evacuation need is IMMEDIATE <i>Ex: Unconscious, difficulty breathing, bleeding severely, 2° – 3° burns more than 4 palm sizes, heat stroke, disoriented.</i> <input type="checkbox"/> YELLOW / PRIORITY 2 Serious Injury or illness. Evacuation may be DELAYED if necessary. <i>Ex: Significant trauma, unable to walk, 2° – 3° burns not more than 1-3 palm sizes.</i> <input type="checkbox"/> GREEN / PRIORITY 3 Minor Injury or illness. Non-Emergency transport <i>Ex: Sprains, strains, minor heat-related illness.</i>																												
Nature of Injury or Illness & Mechanism of Injury			<i>Brief Summary of Injury or Illness (Ex: Unconscious, Struck by Falling Tree)</i>																										
Evacuation Request			<i>Air Ambulance / Short Haul/Hoist Ground Ambulance / Other</i>																										
Patient Location			<i>Descriptive Location & Lat. / Long. (WGS84)</i>																										
Incident Name			<i>Geographic Name + Medical (Ex: Trout Meadow Medical)</i>																										
On-Scene Incident Commander			<i>Name of on-scene IC of Incident within an Incident (Ex: TFLD Jones)</i>																										
Patient Care			<i>Name of Care Provider (Ex: EMT Smith)</i>																										
<p>3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)</p> <p>Patient Assessment: See IRPG PAGE 106</p> <p>Treatment:</p>																													
<p>4. EVACUATION PLAN:</p> <p>Evacuation Location (if different): (Descriptive Location (drop point, intersection, etc.) or Lat. / Long.) Patient's ETA to Evacuation Location:</p> <p>Helispot / Extraction Site Size and Hazards:</p>																													
<p>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</p> <p><i>Example: Paramedic/EMT, crews, immobilization devices, AED, oxygen, trauma bag, IV/fluid(s), splints, rope rescue, wheeled litter, HAZMAT, extrication</i></p>																													
<p>6. COMMUNICATIONS: Identify State Air/Ground EMS Frequencies and Hospital Contacts as applicable</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Function</th> <th>Channel Name/Number</th> <th>Receive (RX)</th> <th>Tone/NAC *</th> <th>Transmit (TX)</th> <th>Tone/NAC *</th> </tr> </thead> <tbody> <tr> <td>COMMAND</td> <td>1 Rubv</td> <td>153.8300</td> <td></td> <td>159.3450</td> <td>156.7</td> </tr> <tr> <td>AIR-TO-GRND</td> <td>15 Tan (medical)</td> <td>155.3400</td> <td></td> <td>155.3400</td> <td></td> </tr> <tr> <td>TACTICAL</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>						Function	Channel Name/Number	Receive (RX)	Tone/NAC *	Transmit (TX)	Tone/NAC *	COMMAND	1 Rubv	153.8300		159.3450	156.7	AIR-TO-GRND	15 Tan (medical)	155.3400		155.3400		TACTICAL					
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AIR-TO-GRND	15 Tan (medical)	155.3400		155.3400																									
TACTICAL																													
<p>7. CONTINGENCY: Considerations: If primary options fail, what actions can be implemented in conjunction with primary evacuation method? Be thinking ahead..</p>																													
<p>8. ADDITIONAL INFORMATION: Updates/Changes, etc.</p>																													
<p>REMEMBER: Confirm ETAs of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.</p>																													



Incident within Incident Emergency Procedures for Operational Resources

At no time during the incident/fatality or evacuation process will the name of the victim(s), tail number, engine number, or crew name be transmitted.

1. Report all injuries to direct supervisor or up in the chain of command
2. The closest operationally qualified resource will become IC of the Incident Within an Incident (IWI-IC)

The IWI-IC will:

- a. Notify nearest EMT(s) and request medical assistance
- b. Contact Communications Unit/ICP: It is the responsibility of **ANY RESOURCE** to initiate "Emergency Traffic" on the Command frequency in the event of a serious accident. "Emergency Traffic" should continue to be broadcast until answered by the Communications Unit/ICP
- c. Ensure an IWI-Incident Commander or an on-scene Point of Contact (POC) is established.
- d. Complete a rapid patient assessment using the ICS-206 WF (located in IAP) or the IRPG (page 118-119) to provide further information to Communications or ICP and initial notification to include:
 - i. Your name (not patient) Name and claim the incident (IC)
 - ii. Location- GPS coordinates, Nearest Drop Point, Road Intersection or work area
 - iii. Urgency:
 - **Green:** **Minor, non-life threatening.**
 - **Yellow:** **Potentially life-threatening needs transport.**
 - **Red:** **Life threatening**
 - iv. Medical Care- Provided by who?
 - v. Transport plan
 - vi. Additional resource or equipment needs (Logistics)
 - vii. Contingency plans
 - viii. Document, Document, Document (Scribe)
- e. Continue to oversee medical emergency response
- f. Confirm transportation plan
- g. Transfer command to higher level qualification resource as needed. If transfer of command occurs, announce clearly to and all resources over the radio on the "Command and IWI tactical frequency.

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Safety Quote of the Day:

***The events that lead up to accidents happen slowly -
the accident happens fast...***

Watch Out Situation of the Day

***De-mob; is your mind wandering? Remember why we
are here and keep your mind on the task and do it
safely. Just one stupid move can put you or one of
your crew members out of service for the rest of the
year or maybe permanently.***

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***COMPLACENCY: We have had a day of more moderate
fire behavior. This is not the time to be lulled into a false
sense of security. There are important objectives to be
safely met before we get another change in the weather.
Keep your situational awareness and be prepared for
potential increases in fire behavior.***

Be safe and have a great day !!!!

Safety Officer: Tim Crosmer

Forecast:

Spot Forecast for Murray
National Weather Service Missoula MT
727 PM MDT Sun Sep 11 2022

Forecast is based on forecast start time of 2000 MDT on September 11.
If conditions become unrepresentative...contact the National Weather Service.

.DISCUSSION...High pressure and its stable air mass over the region will result in a strong inversions/thermal belts tonight. Inversions will be slow to lift Monday. As a result smoke will continue to limit visibilities, especially in the morning.

Longer Term: Clouds and RHs will be on the increase this week. Light rain showers are possible Tuesday through Friday with the better chance of a wetting rain late Thursday and Friday.

.MONDAY...

- * Sky/Weather.....Partly cloudy. Haze and smoke.
- * CWR (> 0.10 Inch)...0 percent.
- * LAL.....1.
- * Max Temperature.....73-78.
- * Min Humidity.....17-22 percent.
- * Wind (20 ft).....Southeast light and variable in the morning
shifting to the east 3-7 mph in the afternoon.
- * Haines Index.....4 low.

.MONDAY NIGHT...

- * Sky/Weather.....Mostly cloudy. Haze and smoke.
- * CWR (> 0.10 Inch)...0 percent.
- * LAL.....1.
- * Min Temperature.....50-55.
- * Max Humidity.....46-51 percent.
- * Wind (20 ft).....Northeast 5-8 mph shifting to the north
around 5 mph overnight.

.TUESDAY...

- * Sky/Weather.....Mostly cloudy. Haze and smoke. Slight
chance of rain showers in the afternoon.
- * CWR (> 0.10 Inch)...Less than 10 percent.
- * LAL.....1.
- * Max Temperature.....64-69.
- * Min Humidity.....35-40 percent.
- * Wind (20 ft).....West around 5 mph in the morning becoming
variable 2-4 mph.
- * Haines Index.....2 very low.

Murray Fire IAP

9/10/2022
0630-2130

Approx. 70 acres



Legend

- MT Building Footprints
- Pump
- Water Tank
- Dip Site
- Helispot
- Helibase
- Division Break
- Incident Command Post
- Drop Point
- Staging Area
- Lookout
- Hot Spot - Spot Fire
- Value at Risk
- Other
- Gate
- Bridge
- Water Development or Draft Site
- Repeater
- Safety Zone
- Water Source
- Completed Dozer Line
- Planned Dozer Line
- Planned Hand Line
- Access or Improved Road
- Other
- Fire Edge (Field Collection)
- Uncontained
- Wildfire Daily Fire Perimeter

