

BRIDGER FOOTHILLS FIRE

MT-CGF-000214 — P1NJ3G (0111) [P]

TUESDAY, SEPTEMBER 8, 2020

Day Operational Period 0700-2000

Night Operational Period 1800-0700



Rocky Mountain IMT1

Dan Dallas, IC

Mark Giacoletto, Deputy IC

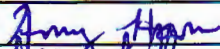
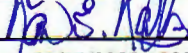
IAPs



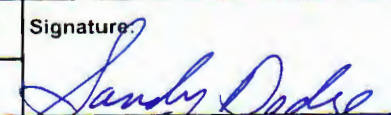
Maps



INCIDENT OBJECTIVES (ICS 202)

1. Incident Name:		2. Operational Period: DAY	
BRIDGER FOOTHILLS		Date/Time From: 09/08/2020 0600 TUE	Date/Time To: 09/08/2020 2000 TUE
3. Objective(s):			
<u>TASK</u>			
<ol style="list-style-type: none"> 1. Provide for firefighter and public safety by utilizing a deliberate risk management process to identify and mitigate risks. 2. Follow CDC guidance, and established local, state, and national direction in order to minimize the spread of COVID -19. 3. Minimize adverse impacts to residences and other developments, private lands, special areas, such as the Bridger Bowl Ski Area, the Lyman Springs Municipal Watershed, power and telecommunications infrastructure, FS developments and infrastructure, recreation facilities, grazing and agricultural lands, and commercial timber, and other values at risk. 4. Implement a full suppression strategy utilizing a variety of tactics to minimize fire spread and meet incident objectives. 5. Coordinate with affected partners to ensure timely and accurate distribution of information to cooperating agencies, communities, stakeholders, private landowners, and the public. 6. Maintain or enhance social capacity by communicating management decisions regarding the fire with internal and external stakeholders. Ensure that all stakeholders are represented and their concerns, goals, and objectives are considered. 7. Ensure incident cost is commensurate with values at risk 8. Coordinate with the Incident Business Advisor manage cost containment. 			
<u>PURPOSE</u>			
To minimize adverse impacts to residences and other developments, private lands, special areas, such as the Bridger Bowl Ski Area, the Lyman Springs Municipal Watershed, power and telecommunications infrastructure, FS developments and infrastructure, recreation facilities, grazing and agricultural lands, commercial timber, and other values at risk.			
<u>END STATE</u>			
The Bridger Foothills Fire no longer poses significant threats to public safety, private properties, the public, and the local economy. The public and cooperators are informed of the fire status. All personnel return home safely and do not contribute to spread of COVID-19 to their communities.			
4. Operational Period Command Emphasis:			
Be flexible and adapt to changing conditions. Know your supervisor and understand your assignments. Coordinate suppression actions with Resource Advisors.			
General Situational Awareness:			
Follow COVID mitigation measures such as social distancing, maintaining module of one separation, wearing face coverings, and practicing good personal hygiene. Identify escape routes and safety zones and ensure good communication is maintained.			
5. Site Safety Plan Required? Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>			
Approved Site Safety Plan(s) Located at:			
6. Incident Action Plan (the items checked below are included in this Incident Action Plan):			
<input checked="" type="checkbox"/> ICS 202	<input type="checkbox"/> ICS 207	Other Attachments:	
<input checked="" type="checkbox"/> ICS 203	<input type="checkbox"/> ICS 208	<input checked="" type="checkbox"/> SAFETY MESSAGE	
<input checked="" type="checkbox"/> ICS 204	<input checked="" type="checkbox"/> ICS 220	<input checked="" type="checkbox"/> FIRE BEHAVIOR FORECAST	
<input checked="" type="checkbox"/> ICS 205	<input type="checkbox"/> Map/Chart	<input type="checkbox"/> _____	
<input type="checkbox"/> ICS 205A	<input checked="" type="checkbox"/> Weather Forecast/Tides/Currents	<input type="checkbox"/> _____	
<input checked="" type="checkbox"/> ICS 206			
7. Prepared by: AMY HAM	Position/Title: PSC1	Signature: 	
8. Approved by Incident Commander:	Name: DAN DALLAS	Signature: 	
ICS 202	IAP Page	Date/Time: 09/07/2020 1830	

ORGANIZATION ASSIGNMENT LIST (ICS 203)

1. Incident Name:		2. Operational Period: DAY	
BRIDGER FOOTHILLS		Date/Time From: 09/08/2020 0700 TUE	Date/Time To: 09/08/2020 2000 TUE
3. Incident Commander(s) and Command Staff:		7. Operations Section:	
INCIDENT COMMANDER	DAN DALLAS	OPS SECTION CHIEF (FIELD)	JAY MILLER
DEPUTY	MARK GIACOLETTO	OPS SECTION CHIEF (PLANNING)	ROB POWELL
SAFETY OFFICER	KEITH LONG TODD LEGLER (T)	NIGHT OPS SECTION CHIEF	MATT SPRINGS
INFORMATION OFFICER	BRENDA BOWEN MICHELLE KELLY (T)	Branch I	
LIAISON OFFICER	TAMERA RANDALL PARKER JAMES LOWE	BRANCH DIRECTOR	FRANK KEELER
4. Agency/Organization Representative(s):		DIVISION/GROUP	ALPHA TORY KENDRICK JAMES PUMMEL (T)
		DIVISION/GROUP	YANKEE JERAMY DIETZ C.W.PORTELL, III (T)
Agency/Organization	Name	Branch III	
GALLATIN CO SHERIFF	BRIAN GOOTKIN JIM ANDERSON	BRANCH DIRECTOR	TRAVIS LIPP
GALLATIN COUNTY	PATRICK LONERGAN	DIVISION/GROUP	DELTA MIKE SOLHEIM MIKE TUFFELMIRE (T)
GALLATIN CO DES	KEVIN LARSEN	DIVISION/GROUP	HOTEL FRED TUCKER BRETT MOREFIELD (T)
DNRC	JOHN HUSTON; HOYT RICHARDS ERIC ENABOW	DIVISION/GROUP	STRUCTURE TIM DALY MITCH DANA (T)
USFS	COREY LEWELLEN	7b. Air Operations Branch:	
FWS	LOREN RUPORT JIM FORSYTHE	AIR OPS BRANCH DIRECTOR	KELLY RUDGER
5. Planning Section:		AIR ATTACK SUPERVISOR	MARK RANDALL
CHIEF	AMY HAM STEVE PETERSBURG	AIR SUPPORT SUPERVISOR	JASON PETRUSKA
RESOURCES UNIT	DARBY FRANK; SANDY DODGE REBECCA SWENSON (REMOTE)	8. Finance/Administration Section:	
SITUATION UNIT	NATE WILLIAMSON	CHIEF	JANELL RAY DAVE LUCAS
DOCUMENTATION UNIT	TERI PARVIN	TIME UNIT	SONIA ANDERSON
DEMOBILIZATION UNIT	GAYLE LAURENT	PROCUREMENT UNIT	BRIAN MCCABE
FIRE BEHAVIOR ANALYST	GLEN LEWIS	COMPENSATION UNIT	CASEY WARREN
GIS SPECIALIST	NICK BENKE; TONY SMITH JEN AVESING; JEAN OLSON (REMOTE)	COST UNIT	KATHY SUTPHEN (REMOTE)
TECHNOLOGY SUPPORT SPECIALIST	MARTY KREPFL FLINT CHENEY		
READ	CLINT SESTRICH; CONNIE CONSTAN JOHANNA NOSAL		
6. Logistics Section:			
CHIEF	BRENT SPENCER		
SUPPLY UNIT	ROYCE SPENCER		
GROUND SUPPORT UNIT	HARRY TUGGLE		
COMMUNICATIONS UNIT	KEVIN ZURFLUH		
MEDICAL UNIT	CHRIS PATTINSON		
9. Prepared By: Name: SANDY DODGE		Position/Title: RESOURCE UNIT LEADER	Signature: 
ICS 203	IAP Page	Date/Time: 09/07/2020 0838	

Spot Forecast for BRIDGER FOOTHILLS...USFS
National Weather Service Billings MT
239 PM MDT Mon Sep 7 2020

Forecast is based on forecast start time of 1500 MDT on September 07.

DISCUSSION...

Cool but generally dry conditions will prevail on Tuesday with highs in the 40s and 50s and afternoon RH down into the 30s and 40s. A gradual warming and drying trend will continue Wednesday through the remainder of the week with generally light winds. Ridgetop winds will be lighter out of the northeast Tuesday.

Today

Sky/weather.....Mostly sunny.
LAL.....1...no thunderstorms.
Max temperature.....44-48.
Min humidity.....37-45 percent.
Wind (20 ft)..... Slope/valley..East winds 5 to 7 mph.
 Ridgetop...East/northeast around 12 mph.
Mixing height.....4000 ft AGL.
Transport winds.....East around 10 mph.
Haines index.....3,very low potential for large plume dominated fire
CWR.....0 percent.

.TUESDAY NIGHT...

* Sky/weather.....Clear.
* Min temperature.....22-30 at 5000 feet...17-27 at 7000 feet.
* Max humidity.....53-58 percent. .
* Wind (20 ft)
* Slope/valley.....East winds 5 to 10 mph.
* Ridgetop.....Northeast 10 to 20 mph.
* LAL.....1...no thunderstorms.
* CWR.....Zero.

.WEDNESDAY...

* Sky/weather.....Sunny.
* Max temperature.....57-67 at 5000 feet...46-56 at 7000 feet.
* Min humidity.....19-29 percent at 5000 feet...27-37% at 7000 feet.
* Wind (20 ft)
* Slope/valley.....Northeast winds 5 to 10 mph.
* Ridgetop.....Northeast 10 to 20 mph.
* LAL.....1...no thunderstorms.
* CWR.....Zero.
* Haines index.....3.

WEDNESDAY NIGHT...Clear. Lows 30 to 40. East winds 5 to 10 mph.
THURSDAY..Mostly clear. Lows 35 to 45. Highs 63 to 73 East winds 5 to 10 mph
FRIDAY...Clear. Lows 40 to 50. Highs 68 to 78. SW winds 5 to 10 mph.
SATURDAY...Clear. Lows 42 to 52 Highs 73 to 83. SW winds 5 to 10 mph.
SUNDAY...Mostly clear. Lows 42 to 52. Highs 75 to 85.

FIRE BEHAVIOR FORECAST

Incident Name	Bridger Foothills	Forecast Number	02
Operational Period	9/08/2020 Day	Date/Time Issued	9/07/2020 2000
Unit	MT-CGNF	Forecast by (Name & Position)	Glen Lewis FBAN

Inputs

Cool conditions will continue Tuesday with mostly clear skies. Winds will be light with drainage winds possibly lasting into the early afternoon before up-valley winds begin. Ridgetop winds will be light out of the northeast today.

See attached fire weather forecast for more information.

Outputs

PRESCRIPTIONS/ASSUMPTIONS: The major fuel types found in and around the fire area are fuel models 101, 102, 165, and 93, which is classified as a Grass and Timber fuel types with light to moderate fuel loading of herbaceous material, in addition to litter-cast and dead and down material all found in mixed quantities on the forest floor. In fuel models 101 and 102 (grass model) fire spread is primarily through the fine herbaceous fuels. In fuel model 165 and 183 (timber model) the fire spread is through surface fuels transitioning to the crowns under high winds. TU5 is often used to represent the more closed often decadent stand conditions with heavy dead and down fuels or shrubs. There will not be active fire spread in all fuel types and rates of spread are creeping given the current conditions. Fuel moistures have been very dry, especially the grass or herbaceous fuels, but the moisture content in these fuel types has risen in the last couple of days due to the recent precipitation on the fire. Fine herbaceous fuels such as cured grass found on the forest floor and in meadows will dry out rapidly as the temperature and winds increase.

GENERAL: Limited fire spread

Given the amount and duration of the precipitation yesterday combined with the mild conditions today, active fire spread will not occur today. The only fire behavior that will be seen today will be a few smoking stump holes and 1000-hour fuels that managed to survive the rainstorm on Friday. The probability of ignition can be expected to be <10%.

SPECIFIC:

Today there will only be a few stump holes and 1000-hour fuels that will still retain enough heat to continue to smoke up. The rainstorm on Monday resulted in significant levels of precipitation on the fire and it is a good bet that there will be no fire spread. With the moisture amounts received on the fire, will make for good mop-up conditions today on remaining smokes.

Severe Fire Weather Index

Today: Moderate, remaining at Moderate until **Friday- 09/11** when it will return to High.

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

1. Incident Name: BRIDGER FOOTHILLS		3.	
2. Operational Period: DAY		Branch: I	Division/Group: ALPHA
Date/Time From: 09/08/2020 0700 TUE	Date/Time To: 09/08/2020 2000 TUE		

4. Operations Personnel			
OPERATIONS CHIEF	JAY MILLER (FIELD) ROB POWELL (PLANNING)	BRANCH DIRECTOR	FRANK KEELER
DIVISION/GROUP SUPERVISOR	TORY KENDRICK (9/11) JAMES PUMMEL (9/17) (T)	SAFETY	KEITH LONG TODD LEGLER (T)
AIR OPERATIONS	KELLY RUDGER	AIR ATTACK SUPERVISOR	MARK RANDALL

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
O-48 TFLD	09/13	ENRIQUE OLIVARES	1	FISH HATCHERY/0700	FISH HATCHERY/1900
C-1. TFLD (T)	09/12	MELISSA SORENSON	1	FISH HATCHERY/0700	FISH HATCHERY/1900
C-1 HC1 MIDNIGHT SUN	09/12	MILES BOND	21	FISH HATCHERY/0700	FISH HATCHERY/1900
C-2 HC2 R&R CONTRACTING	09/18	FREDRICO ROCA	20	FISH HATCHERY/0700	FISH HATCHERY/1900
C-3 HC2 FRANCO REFORESTATION	09/18	JUAN PADILLA	20	FISH HATCHERY/0700	FISH HATCHERY/1900
C-4 HC2I UTAH COUNTY #2	09/19	GARRETT NIELSON	22	FISH HATCHERY/0700	FISH HATCHERY/1900
O-35 IMST	09/20	JENNIFER FRAISER	1	FISH HATCHERY/0700	FISH HATCHERY/1900

6. Control Operations/Work Assignments:

Task: Engage the fire where safe to do so. Improve and hold the line from Alpha/Yankee break to H1. Construct direct line from H1 proceeding north.

Purpose: Protect values at risk and provide for firefighter and public safety.

End State: Negative impacts to private and government property are minimized, the fire is safely extinguished to the point that potential spread is limited to the point where it can be left in a patrol status and re-entry is safe for residents.

7. Special Instructions:

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	1	154.2800 N		154.2800 N		A
COMMAND	4	169.9250 N		169.9250 N		A
COMMAND	5	169.9250 N		163.1625 N	103.5	A

9. Prepared By (Resource Unit Leader) DARBY FRANK <i>Darby Frank</i>	Approved By (Planning Section Chief) STEVE PETERS <i>Steve Peters</i>	Date 09/07/2020	Time 0838
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Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name: BRIDGER FOOTHILLS		3.	
2. Operational Period: DAY		I	YANKEE
Date/Time From: 09/08/2020 0700 TUE	Date/Time To: 09/08/2020 2000 TUE		

4. Operations Personnel			
OPERATIONS CHIEF	JAY MILLER (FIELD) ROB POWELL (PLANNING)	BRANCH DIRECTOR	FRANK KEELER
DIVISION/GROUP SUPERVISOR	JERAMY DIETZ C.W. PORTELL III (T)	SAFETY	KEITH LONG TODD LEGLER (T)
AIR OPERATIONS	KELLY RUDGER	AIR ATTACK SUPERVISOR	MARK RANDALL

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
O-67 TFLD	09/20	LUCAS MAYFIELD	1	FISH HATCHERY/0700	FISH HATCHERY/1900
O-50 TFLD (T)	09/11	SCOTT WOOD	1	FISH HATCHERY/0700	FISH HATCHERY/1900
C-7 HC21 GRAYBACK FORESTRY 12A	09/11	MATT DOUGHERTY	20	FISH HATCHERY/0700	FISH HATCHERY/1900
C-10 HC2 NORTH PACIFIC FORESTRY	09/18	JESSE CHIPREZ	20	FISH HATCHERY/0700	FISH HATCHERY/1900
E-4 ENG5 MOUNTAIN CAMEL	09/20	LEON VIELLE	3	FISH HATCHERY/0700	FISH HATCHERY/1900
E-3 ENG6 SIOUX FALLS 98	09/20	JOSH GROEN	3	FISH HATCHERY/0700	FISH HATCHERY/1900
E-6 ENG6 NEZ PERCE TRIBE 57	09/20	DAKOTA ZIMMERMAN	4	FISH HATCHERY/0700	FISH HATCHERY/1900
ENG6 BOZEMAN BRUSH 1	09/20	JOE CAPRI	3	FISH HATCHERY/0700	FISH HATCHERY/1900
ENG6 HYALITE BRUSH 6	09/20	ALEX RICHARD	3	FISH HATCHERY/0700	FISH HATCHERY/1900

6. Control Operations/Work Assignments:

Task: Engage the fire where safe to do so, construct direct line where appropriate and secure the fire edge.

Purpose: Protect values at risk and provide for firefighter and public safety.

End State: Negative impacts to private and government property are minimized, the fire is safely extinguished to the point that potential spread is limited to the point where it can be left in a patrol status and re-entry is safe for residents.

7. Special Instructions:

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	3	154.0700 N		154.0700 N		A
COMMAND	4	169.9250 N		169.9250 N		A
COMMAND	5	169.9250 N		163.1625 N	103.5	A

9. Prepared By (Resource Unit Leader) SANDY DODGE <i>Sandy Dodge</i>	Approved By (Planning Section Chief) STEVE PETERSBURG <i>Steve Petersburg</i>	Date 09/07/2020	Time 0838
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Division/Group Assignment List (ICS 204 WF) Controlled Unclassified Information//Basic

1. Incident Name: BRIDGER FOOTHILLS			3.			
			Branch: III		Division/Group: DELTA	
2. Operational Period: DAY						
Date/Time From: 09/08/2020 0700 TUE			Date/Time To: 09/08/2020 2000 TUE			
4. Operations Personnel						
OPERATIONS CHIEF		JAY MILLER (FIELD) ROB POWELL (PLANNING)		BRANCH DIRECTOR		TRAVIS LIPP
DIVISION/GROUP SUPERVISOR		MIKE SOLHEIM (9/20) MIKE TUFFELMIRE (9/20) (T)		SAFETY OFFICER		KEITH LONG TODD LEGLER (T)
AIR OPERATIONS		KELLY RUDGER		AIR ATTACK SUPERVISOR		MARK RANDALL
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator			LWD	Leader	Number Persons	Drop Off PT./Time Pick Up PT./Time
6. Control Operations/Work Assignments:						
Task: Scout for opportunities for direct and indirect line construction. Purpose: Contain fire from spreading north to the Bridger Bowl Ski Area. End State: Keep fire from impacting values at risk.						
7. Special Instructions: 						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
COMMAND						
TACTICAL						
LOGISTICS						
AIR TO GROUND						
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
REBECCA SWENSON <i>RS</i>			STEVE PETERSBURG <i>[Signature]</i>		09/07/2020	0838

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name:			3.			
BRIDGER FOOTHILLS			Branch:		Division/Group:	
2. Operational Period: DAY			III		HOTEL	
Date/Time From: 09/08/2020 0700 TUE		Date/Time To: 09/08/2020 2000 TUE				
4. Operations Personnel						
OPERATIONS CHIEF		JAY MILLER (FIELD) ROB POWELL (PLANNING)		BRANCH DIRECTOR	TRAVIS LIPP	
DIVISION/GROUP SUPERVISOR		FRED TUCKER (9/20) BRETT MOREFIELD (9/20) (T)		SAFETY OFFICER	KEITH LONG TODD LEGLER (T)	
AIR OPERATIONS		KELLY RUDGER		AIR ATTACK SUPERVISOR	MARK RANDALL	
5. Resources Assigned this Period						
Strike Team / Task Force / Resource Designator		LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
TFLD			GARRIN RYG	1	FISH HATCHERY/0700	FISH HATCHERY/1900
O-49 TFLD (T)		09/13	JESSE BURNS	1	FISH HATCHERY/0700	FISH HATCHERY/1900
C-5 HC1 IDAHO PANHANDLE		09/20	RYAN NIPP	20	FISH HATCHERY/0700	FISH HATCHERY/1900
C-6 HC2I FLATHEAD		09/21	JUSTIN RANDALL	22	FISH HATCHERY/0700	FISH HATCHERY/1900
C-9 HC2 GRAYBACK 10		09/18	DARRIN LUCAS	20	FISH HATCHERY/0700	FISH HATCHERY/1900
E-9 ENG6 CUSTER GALLATIN 644			GREG OYLER	3	FISH HATCHERY/0700	FISH HATCHERY/1900
ENG6 CUSTER GALLATIN 662			STEVE SMITH	2	FISH HATCHERY/0700	FISH HATCHERY/1900
E-2 DOZ2 DS JR TRUCKING				1	FISH HATCHERY/0700	FISH HATCHERY/1900
E-1 DOZ2 TRI STATE		09/19	CHRIS KACHUR	1	FISH HATCHERY/0700	FISH HATCHERY/1900
E-22 DOZ2 WIRTH D6		09/21	PHIL WIRTH	2	FISH HATCHERY/0700	FISH HATCHERY/1900
O-70 HEQB		09/08	HANS OAKS	1	FISH HATCHERY/0700	FISH HATCHERY/1900
O-14 HEQB		09/20	DEREK WITTENBERG	1	FISH HATCHERY/0700	FISH HATCHERY/1900
HEQB (T)			LEO BRETT	1	FISH HATCHERY/0700	FISH HATCHERY/1900
6. Control Operations/Work Assignments:						
<p>Task: Secure fire perimeter from Tepee Ridge road to School House Gulch road, west to Highway 86. Scout fire line from Highway 86 west to Delta/Hotel break.</p> <p>Purpose: Keep fire west of Tepee Ridge road and south of Slushmond Creek drainage. Keep fire from impacting values at risk.</p> <p>End State: Fire line in the correct location with right dimensions to contain the fire.</p>						
7. Special Instructions:						
8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	2	154.2950 N		154.2950 N		A
COMMAND	4	169.9250 N		169.9250 N		A
COMMAND	5	169.9250 N		163.1625 N	103.5	A
9. Prepared By (Resource Unit Leader)			Approved By (Planning Section Chief)		Date	Time
DARBY FRANK <i>Darby Frank</i>			STEVE PETERSBURG <i>Steve Petersburg</i>		09/07/2020	0838

Division/Group Assignment List (ICS 204 WF)

Controlled Unclassified Information//Basic

1. Incident Name: BRIDGER FOOTHILLS		3. Branch:	
2. Operational Period: DAY		Division/Group: STRUCTURE GROUP	
Date/Time From: 09/08/2020 0700 TUE	Date/Time To: 09/08/2020 2000 TUE		

4. Operations Personnel			
OPERATIONS CHIEF	JAY MILLER (FIELD) ROB POWELL (PLANNING)	DIVISION/GROUP SUPERVISOR	TIM DALY (9/21) MITCH DANA (9/21) (T)
SAFETY	KEITH LONG TODD LEGLER (T)	AIR ATTACK SUPERVISOR	MARK RANDALL
AIR OPERATIONS	KELLY RUDGER		

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
TFLD		MATT NORBY	1	FISH HATCHERY/0700	FISH HATCHERY/1900
TFLD		NATE BASHKIREW	1	FISH HATCHERY/0700	FISH HATCHERY/1900
C-11 HC2 TRI-CITIES	09/18	ALFREDO TORRES	20	FISH HATCHERY/0700	FISH HATCHERY/1900
E-5 ENG6 SAND CREEK - #1	09/14	RYAN KRZYS	3	FISH HATCHERY/0700	FISH HATCHERY/1900
E-7 ENG6 ROCK CREEK WILDFIRE	09/21	RYAN MITCHELL	3	FISH HATCHERY/0700	FISH HATCHERY/1900
E-8 ENG6 R2K ENTERPRISES F5	09/21	JOE STILL SMOKING SR	3	FISH HATCHERY/0700	FISH HATCHERY/1900
E-20 ENG6 WINDSWEPT WILDFIRE	09/21	ELLIOT GREYSON	3	FISH HATCHERY/0700	FISH HATCHERY/1900
WTT1 CENTRAL VALLEY		STEVEN MAYVILLE	1	FISH HATCHERY/0700	FISH HATCHERY/1900
WTS1 GALLATIN GATEWAY 34			2	FISH HATCHERY/0700	FISH HATCHERY/1900
E- ENG6 FORT ELLIS BRUSH 13			2	FISH HATCHERY/0700	FISH HATCHERY/1900

6. Control Operations/Work Assignments:

Task: Engage the fire when safe to do so. Assess structures. Get a complete accounting of all apparatus and associated personnel.

Purpose: Protect values at risk from negative impacts of the fire.

End State: Negative impacts to private and government property are minimized and the fire is safely extinguished to the point that potential spread is limited to the point where it can be left in patrol status.

7. Special Instructions:

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	3	154.0700 N		154.0700 N		A
COMMAND	4	169.9250 N		169.9250 N		A
COMMAND	5	169.9250 N		163.1625 N	103.5	A
COMMAND	8	153.8300 N		159.3450 N	156.7	A

9. Prepared By (Resource Unit Leader) REBECCA SWENSON <i>[Signature]</i>	Approved By (Planning Section Chief) STEVE PETERSEN <i>[Signature]</i>	Date 09/07/2020	Time 0838
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Division/Group Assignment List (ICS 204 WF)
Controlled Unclassified Information//Basic

1. Incident Name: BRIDGER FOOTHILLS		3.	
2. Operational Period: NIGHT		Branch:	Division/Group:
Date/Time From: 09/08/2020 1800 TUE	Date/Time To: 09/09/2020 0700 WED	NIGHT SHIFT	

4. Operations Personnel			
NIGHT OPERATIONS CHIEF	MATT SPRING		

5. Resources Assigned this Period					
Strike Team / Task Force / Resource Designator	LWD	Leader	Number Persons	Drop Off PT./Time	Pick Up PT./Time
TFLD (T)		TAVIS CAMPBELL	1	ICP/1800	ICP/0700
ENG3 MRFD 367		TIM DEVOS	2	ICP/1800	ICP/0700
ENG5 MRFD 345		ANDY BROWN	2	ICP/1800	ICP/0700
ENG6 MISSOULA 113		STEVE FINNERTY	3	ICP/1800	ICP/0700
ENG6 MISSOULA 126		CHAD KIDD	2	ICP/1800	ICP/0700
WT3 FRENCHTOWN 813		DYNAH GEISSAL	3	ICP/1800	ICP/0700

6. Control Operations/Work Assignments:

Task: Engage the fire when safe to do so. Assess structures. Get a complete accounting of all apparatus and associated personnel.

Purpose: Protect values at risk from negative impacts of the fire.

End State: Negative impacts to private and government property are minimized and the fire is safely extinguished to the point that potential spread is limited to the point where it can be left in patrol status.

7. Special Instructions:

All assigned resources please check in using QR code in IAP

8. Division/Group Communication Summary						
Function	Channel	RX Frequency N/W	RX Tone/NAC	TX Frequency N/W	TX Tone/NAC	Mode
TACTICAL	1	154.2800 N		154.2800 N		A
COMMAND	4	169.9250 N		169,9250 N		A
COMMAND	5	169.9250 N		163.1625 N	103.5	A

9. Prepared By (Resource Unit Leader) SANDY DODGE <i>Sandy Dodge</i>	Approved By (Planning Section Chief) STEVE PETERSBURG <i>Steve Petersburg</i>	Date 09/07/2020	Time 0839
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AIR OPERATIONS SUMMARY 220		Prepared By: Kelly Ruderger	Prepared: 09/07/2020	Prepared Time: 2000		
1. INCIDENT NAME: BRIDGER FOOTHILLS		2. OPERATIONAL PERIOD 09/08/2020	START TIME: 0700	END TIME: 2100	SUNRISE: 0655	SUNSET: 1947

3. REMARKS (Safety Notes, Hazards, Air Operations Special Equipment, etc.). <p style="text-align: center;"><u>AVIATION SAFETY IS A TEAM EFFORT</u></p> <p style="text-align: center;"><u>AIR OPERATIONS INTENT</u></p> <p>ALL MISSIONS WILL BE ANALYZED IN TERMS OF HAZARDS AND RISKS</p> <ul style="list-style-type: none"> • THE RISK ASSESSMENT IS AN OPEN PROCESS WELCOMING INPUT. • HAZARDS WILL BE MITIGATED, RISK WILL BE REDUCED. • RISK MANAGEMENT PROCESS WILL BE DOCUMENTED AND DISPLAYED. <p>IF A MISSION FEELS UNSAFE, IDENTIFY SAFE ALTERNATIVES!</p> <p style="text-align: center;">***High winds have been a safety issue. ***HEADS UP!!!***</p>		4. READY ALERT AIRCRAFT: <p style="text-align: center;">IA: 33HX Medivac: Air Ambulances & Life Flight -Hoist: Two Bear Air @GPI -Short Haul: Gallatin County Search & Rescue Order through Communications See Medical Plan in the IAP</p>	5. TFR: 24 Hours 13,000 MSL 1.5 NM Northeast of Bozeman POC Frequency 118.1250
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6. PERSONNEL	NAME	PHONE #	7. FREQUENCIES	AM	FM	8A. FIXED-WING Ordering
AOBD	Kelly Ruderger	503-341-7225	A/A (TFR)	118.1250		AIRTANKERS/LEAD PLANES: ATGS order through Dispatch
ASGS	Jason Petruska	970-739-5772	A/A (Rotor)	120.2000		8B. Aerial Supervision / Personnel / Location AIR ATTACK Platforms: Order through Operations ATGS 7GB (Matt Corley) Bozeman ATGS 03KQ (Court Wallace) Bozeman ATGS 690TG (Mark Randall) Bozeman
ASGS-T	Andrew Nepstad	541-531-7260	A/G (Command)		167.9500	
HEBM	Doug Krause	406-581-7589	A/G (Tactical)		168.4000	SEATS- ATGS order through Dispatch
HEBM-T	Zac Long	406-207-8338				
ATGS	Mark Randall	307-231-9092	DECK		163.1000	Bridger Helibase 45 47.37N / 111 02.668W
ATGS	Matt Corley	907-328-0985				
ATGS	Court Wallace	406-544-9799				
ATGS-T	Chris Loraas	406-370-4160				
Bozeman Dispatch	AC Desk	406-624-3830				

9. HELICOPTERS

FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS	FAA N#	TY	MAKE/ MODEL	BASE	START	AVAIL	REMARKS
352TC	3	B 206 L4	Helibase	0730	0830	CWN, Recon	96EC	2	UH-1F	Helibase	0730	0830	Surge, Tanked
210MA	2	B 210	Helibase	0730	0830	EU, Buckets, PAX, IA	115	1	KMAX	Helibase	0730	0830	CWN, Bucket
33HX	2	B 205A1++	Helibase	0730	0830	EU, Buckets, PAX, IA	357KA	1	KMAX	Helibase	0730	0830	EU, Bucket
UF108	1	UAS	TBD	1000	1000	UAS, IR, Mapping							



10. TASK/ MISSION/ ASSIGNMENT (Type/ function includes: Air Tactical, Retardant, Recon, Personnel Transport, Bucket Operations, SAR, etc.)					
TYPE/FUNCTION	PRIORITY	NAME OF PERSONNEL OR CARGO (If applicable) or instructions for tactical aircraft	MISSION START	FLY FROM	FLY TO
ATGS		Provide coverage as smoke or weather permits.	0800	Bozeman	Fire
Initial Attack		Support Initial Attack actions as requested.	TBD	TBD	IA
Medevac		**See Medical Plan in IAP – Review during Division Breakouts**	TBD	TBD	Fire
Water Drops		As needed and approved by OPS	0800	Helibase	Fire
PSD/UAS Operations		As approved in the PSD/UAS plan, where and when needed, determined by Ops.	TBD	TBD	Fire
Recon		Fire reconnaissance by Ops. Priority	0800	TBD	Fire

Bridger Foothills Fire Costs:
Send All Aviation Costs to: kelly.rudger@usda.gov


Wind Restrictions

Flights above ground level	Flight Permitted in Winds Less than / Maximum Gust Spread		
	Type 1 Helicopters	Type 2 Helicopters	Type 3 Helicopters
More than 500' AGL	<50kts / Gusts: N/A	<50kts / Gusts: N/A	<50kts / Gusts: N/A
Less than 500' AGL	<40kts / Max Gust Spread: 15kts	<40 kts / Max Gust Spread: 15kts	<30kts / Max Gust Spread: 15kts

Controlled Unclassified Information/Basic

Approved by: //s//: Kelly Rudger AOBD Bridger Foothills Fire

INCIDENT RADIO COMMUNICATIONS PLAN (ICS 205)
Controlled Unclassified Information//Basic

1. Incident Name:		2. Date/Time Prepared:			3. Operational Period: DAY					
BRIDGER FOOTHILLS		Date: 09/08/2020	Time: 1715		Date/Time From: 09/08/2020 0600	TUE	Date/Time To: 09/09/2020 0700	WED		
4. Basic Radio Channel Use:										
Zone Group	Ch #	Function	Channel Name/Trunked Radio System Talkgroup	Assignment	RX Freq	RX Tone/NAC	TX Freq	TX Tone/NAC	Mode (A,D, or M)	Remarks
	1	TACTICAL	MAROON	DIVISION A / NIGHT	154.2800 N		154.2800 N		A	
	2	TACTICAL	SCARLETT	DIVISION H	154.2950 N		154.2950 N		A	
	3	TACTICAL	RED	DIVISION STRUCTURE / Y	154.0700 N		154.0700 N		A	
	4	COMMAND	BOZEMAN LOCAL	USFS DIRECT	169.9250 N		169,9250 N		A	COMMAND - DISPATCH MONITORS
	5	COMMAND	BRIDGER WEST	USFS	169.9250 N		163.1625 N	103.5	A	BRIDGER BOWL - DISPATCH MONITORS
	6	AIR TO GROUND	AG PRIM	PRIMARY	167.9500 N		167.9500 N		A	
	7	AIR TO GROUND	AG YELLOW	SECONDARY	151.2000 N		151.2000 N		A	
	8	COMMAND	RUBY - RPT	STRUCTURE RPT	153.8300 N		159.3450 N	156.7	A	COUNTY REPEATER
	9	COMMAND	JACKSON	USFS	171.5500 N		164.1250 N	114.8	A	BANGTAILS / JACKSON CK - DISPATCH MONITORS
5. Special Instructions:										
6. Prepared By		(Communications Unit Leader)			Name: KEVIN ZURFLUH			Signature: 		
ICS 205		IAP Page			Date/Time: 09/08/2020 1715					

Welcome to the Bridger Foothills Fire

Check-in:

Scan the QR code to check in →



OR go to the following URL

<https://rb.gy/ozz53x>

Finance:

For time submissions please email a scanned copy or image of your signed CTR to:

2020.bridgerfoothills.finance@firenet.gov

In the subject line please format using the following example:

Subject: ***time* O-24.15 Jane Doe**

Demob:

Scan the QR code to demob →



OR go to the following URL

<https://rb.gy/cognxz>



BRIDGER FOOTHILLS COVID-19 PROCEDURES

- PRE-SHIFT DAILY SCREENING: All incident personnel to self-complete COVID-19 Screening Tool (below) each day before shift begins to the extent possible.
 - **All results** reported to supervisor, then MEDL.
 - “Negative” batch results to MEDL OK via radio/email/text
 - **Positive screen results** should not be reported by radio to protect privacy
 - **Individuals w/ positive screen results** must be discreetly isolated from crew/group and masked; rest of crew/group also to be separated from other incident personnel until evaluated by Incident Medical Unit.
 - **Contact MEDL @ 970-209-7804 or via radio immediately** to determine next steps
- MAINTAIN DAILY SAFETY & HYGIENE PRACTICES
 - Social Distance (6 feet apart) whenever possible
 - Facial coverings/masks required inside (tents, yurts, structures) & when social distancing not possible outside
 - Regularly clean hands with soap & water or hand sanitizer
 - Minimize number of overhead personnel attending meetings
- Personnel w/ COVID-19 SYMPTOMS (“SP”)
 - Isolate SP w/ surgical or N95 mask ASAP; then Notify MEDL
 - **Complete COVID-19 Screening Tool**; Initial evaluation ideally to be done from 6’ w/ provider PPE;
 - If SP has flu-like symptoms, treat as “green”; but if has **respiratory distress or other serious symptoms**, raise triage level;
 - If possible, transport SP to Med Isolation Area or hospital (if advised by MEDL) in same vehicle in which the SP arrived at the incident;
 - SP’s supervisor should accompany SP to Med Isolation Area or hospital; possibly w/ attending medic, if needed (in separate vehicle)
 - If warranted & symptoms permit, a more thorough exam can be done at Med Isolation Area w/ appropriate provider
 - If SP’s COVID-19 Screening is positive, begin contact tracing ASAP
 - isolate all personnel who had recent contacts w/ SP – can be at their camp, if they isolated & rules followed; if not, move them to other isolated outdoor location
 - MEDL will coordinate action plan (eg, demob or testing via local Public Health Dept/hospital)
 - If SP tests positive or presumed positive, send them home via their vehicle; If crew, demobilize and send them home to convalesce
 - MEDL should coordinate contact tracing w/ LPHA if possible

COVID-19 SCREENING TOOL

QUESTIONS:

1) Today or in the past 72 hours, have you had any of the following symptoms?

- Fever, felt feverish, or had chills? Repeated shaking with chills?
- Cough? Shortness of breath or difficulty breathing?
- Muscle pain? Headache? Sore throat?
- New loss of taste and/or smell?
- Diarrhea or loose stools?
- Nausea or vomiting?
- Unexplained rash?

2) In the past 14 days, have you had contact with a person known to be infected with the coronavirus (COVID-19)?

SCREENING INSTRUCTIONS

- If an individual:
 - answers yes to any of the questions above or
 - presents with any of the **symptoms** above including
 - a temperature greater than 100.4°
- THEN, that individual should be asked to step aside and taken to the **Isolation Area** until the MEDL can be contacted to determine the course of action.
- DO NOT ANNOUNCE findings

Daily COVID-19 Reminder

It is **mandatory** to submit your daily COVID questionnaire using the QR code found around camp, in the IAP, or below.

Crews and Engines may make one submission if all personnel in crew or on engine answer **NO** to all questions and have a temperature less than 100. Please enter ONE temperature on the form.

*If a member answers **YES** please have them fill out an individual questionnaire and contact the Medical Unit.*

Daily Temperature checks are mandatory for all personnel in field and/or ICP. Field crews utilize field medical personnel for temperature checks.

Self-monitor throughout your work day and please report to your medical personnel if symptoms are noticed for guidance.

Questions please contact Medical Unit

970-209-7804



<https://rb.gy/slbi12>



ACTIVITY LOG (ICS 214)

1. Incident Name:		2. Operational Period: Date From: _____ Date To: _____ Time From: _____ Time To: _____	
3. Name:	4. ICS Position:	5. Home Agency (and Unit):	
6. Resources Assigned:			
Name	ICS Position	Home Agency (and Unit)	
7. Activity Log:			
Date/Time	Notable Activities		
8. Prepared by: Name: _____		Position/Title: _____	Signature: _____
ICS 214, Page 1		Date/Time: _____	



MEDICAL PLAN (ICS 206 WF)

Controlled Unclassified Information//Basic

1. Incident/Project Name		2. Operational Period					
Bridger Foothills		September 8th, 2020 D: 0600-2200 N: 1700-0900					
3. Ambulance Services							
Name	Complete Address	Phone/Frequency	Advanced Life Support (ALS) Yes No				
American Medical Response AMR	2101 Industrial Drive, Bozeman, MT 59715	911 / 406 868-3576	X				
Central Valley FPD	Incident	406 388-4480	X				
4. Air Ambulance Services							
Name	Phone/Freq	Type of Aircraft & Capability					
Life Flight - Bozeman, MT	800 232-0911	Agusta 119 / one patient / NVG					
5. Hospitals							
Name Complete Address	GPS Datum - WGS 84 DD° MM.MMM' N - Lat DD° MM.MMM' W - Long		Travel Time GND AIR		Phone	Helipad Yes No	Level of Care Facility
	Lat:		30 mins		406 414-1000	X	Trauma LVL 3
Long:							
VHF:							
Eastern Idaho Regional Medical Center 3100 Channing Way, Idaho Falls, ID 83404	Lat:		220 mins		208 227-2008 / ER	X	LVL 2 Trauma Center Burn Center
	Long:						
	VHF:						
	Lat:						
	Long:						
	VHF:						
	Lat:						
	Long:	-					
	VHF:						
6. Division Branch Group		Area Location Capability					
Division A		EMS Responders & Capability:	Jenifer Frasier				
		Equipment Available on Scene:	Advanced EMT				
		Medical Emergency Channel:	Command/Tac:				
Division H		EMS Responders & Capability:	Chris Orr				
		Equipment Available on Scene:	Advanced EMT				
		Medical Emergency Channel:	Command/Tac:				
		EMS Responders & Capability:					
		Equipment Available on Scene:					
		Medical Emergency Channel:	Command/Tac:				
		EMS Responders & Capability:					
		Equipment Available on Scene:					
		Medical Emergency Channel:	Command/Tac:				
Night Division		EMS Responders & Capability:					
		Equipment Available on Scene:					
		Medical Emergency Channel:	Command/Tac:				
ICP		EMS Responders & Capability:	Chris Pattinson MEDL EMPF,				
		COVID MEDL	Chris Pattinson MEDL EMPF				
		Equipment Available on Scene:	ALS, AED,				
		Medical Emergency Channel:	Command				
7. Prepared By (Medical Unit Leader)		8. Date/Time	9. Reviewed By (Safety Officer)		10. Date/Time		
Christopher Pattinson, MEDL		09-07-2020/2000	Keith Long, SOF1		09-07-2020/2000		

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 Med Unit/ Communications (Verify correct frequency prior to starting report) <i>Ex: Med Unit Lead 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: Med Unit Lead 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			Brief Summary of Injury or Illness <i>(Ex: Unconscious, Struck by Falling Tree)</i>																										
Transport Request			Air Ambulance / Short Haul/Hoist Ground Ambulance / Other																										
Patient Location			Descriptive Location & Lat. / Long. (WGS84)																										
Incident Name			Geographic Name + "Medical" <i>(Ex: Trout Meadow Medical)</i>																										
On-Scene Incident Commander			Name of on-scene IC of Incident within an Incident <i>(Ex: TFLD Jones)</i>																										
Patient Care			Name of Care Provider <i>(Ex: EMT Smith)</i>																										
<p>3. INITIAL PATIENT ASSESSMENT: Complete this section for each patient as applicable (start with the most severe patient)</p>																													
Patient Assessment: See IRPG page 106																													
Treatment:																													
<p>4. TRANSPORT PLAN:</p> 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:																													
<p>5. ADDITIONAL RESOURCES / EQUIPMENT NEEDS:</p> <i>Example: Paramedic/EMT, Crews, Immobilization Devices, AED, Oxygen, Trauma Bag, IV/Fluid(s), Splints, Rope rescue, Wheeled litter, HAZMAT, Extrication</i>																													
<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 style="width: 15%;">Function</th> <th style="width: 20%;">Channel Name/Number</th> <th style="width: 15%;">Receive (RX)</th> <th style="width: 15%;">Tone/NAC *</th> <th style="width: 15%;">Transmit (TX)</th> <th style="width: 20%;">Tone/NAC *</th> </tr> </thead> <tbody> <tr> <td>COMMAND</td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>AIR-TO-GRND</td> <td></td> <td></td> <td></td> <td></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						AIR-TO-GRND						TACTICAL					
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<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 ETA's of resources ordered. Act according to your level of training. Be Alert. Keep Calm. Think Clearly. Act Decisively.</p>																													