# 2020 WILDLAND FIRE MANAGEMENT ANNUAL OPERATING PLAN

#### **PREAMBLE**

This operating plan is prepared pursuant to the Wyoming Interagency Cooperative Fire Management Agreement USDA Forest Service 11-FI-11020000-020, USDI Bureau of Land Management BLM-MOU-WY-930-1202, USDI National Park Service 12491200001, USDI Bureau of Indian Affairs A12MA00028 and the USDI Fish and Wildlife Service 14-48-FF06R03000-12-K001.

# **PURPOSE**

This is a Sub-Geographic Area Annual Operating Plan (AOP) meant to address issues affecting cooperation, interagency working relationships and protocols, financial arrangements, and joint activities across the State of Wyoming. The AOP details operating procedures applicable across the State and those applicable to specific districts. Procedures applicable to specific districts are included in Attachments A, B, C, D, and E, District Specific Procedures, which are incorporated herein by this reference. Signatories to this AOP agree to the procedures applicable across the State and to those applicable to their specific district.

#### RECITALS

National Response Framework activities will be accomplished utilizing established dispatch coordination concepts. Situation and damage assessment information will be transmitted through established fire suppression intelligence channels.

Jurisdictional Entities are responsible for all planning documents i.e. land use, resource and fire management plans and decision support documents, for a unit's wildland fire and fuels management program.

Protecting Entities implement the actions documented and directed by the appropriate planning documents and decision support documents for initial and extended attack on wildfire incidents. They provide supervision and support including operational oversight, direction and logistical support to Incident Management Teams.

# **INTERAGENCY COOPERATION**

# **Interagency Dispatch Centers:**

The entities agree to participate in the neighborhood dispatch system. The Entities give authority to the interagency dispatch center to provide the services requested in support of the appropriate center's charter and operating plan. Interagency Dispatch Centers will work together to ensure a positive communication flow and closest available resources will be utilized within capability. For specifics, see individual district attachments.

# **Mobilization Process for State and County Resources:**

When resources, statused in current dispatch ordering system, are ordered from their local dispatch center for initial attack, it is their responsibility to notify their respective Interagency Dispatch Center of their assignment. It is also their responsibility to notify the respective Interagency Center when they return home.

#### Standards:

# Non-Federal Firefighter Qualifications:

- 1. Qualifications for local resources utilized for fire suppression within that respective county will meet local standards.
- 2. Except for County to County resources, all resources ordered through an interagency dispatch center will meet NWCG 310-1 standards. Certification for positions are in accordance with the Wyoming Redcard Manual.

Federal Agencies will ensure the following minimum required elements are included in the agreement:

- 1. Local fire department personnel responding to incidents on Federal lands must:
  - a. Be 18 years of age or older
  - b. Have and use the required personal protective equipment (PPE) found in the Interagency Standards for Fire and Fire Aviation Operations ("Red Book" Ch.7);
  - c. Have a basic level of wildland fire training. The National Wildfire Coordinating Group (NWCG) course S-190 and S-130 are recommended, both courses can be modified to fit local needs.

- 2. Pre-identified incident communication protocols will be established and followed (e.g. frequencies plans, points of contact, and interoperable radio hardware).
- 3. The Incident Command System (ICS) will be used to manage all incidents.

The minimum elements are critical to ensure safe and effective response to wildfires. While on a Federal incident, local fire department leadership is responsible to only deploy personnel that are in compliance with these minimum elements.

#### **PREPAREDNESS**

#### **Protection Areas and Boundaries:**

If applicable, each entity will provide a Protection Area Map to be included in district specific attachments.

#### Wyoming State Forestry Division (WSFD):

WSFD shall assume cost of its non-aviation related resources such as overhead, Smokebusters (WHCC), engines, or personnel for a maximum of 24 hours following the initial dispatch to the fire. This shall not be construed as automatic 24 hour dispatch. Any deviation or variation will be at the discretion of the WSFD Fire Duty Officer or their designee. An exception to the 24 hour reciprocal period is the Wyoming State Helitack, provisions are as follows:

- 1. WSFD may assume the cost of the aircraft daily availability at the discretion of the WSFD Duty Officer
- 2. To promote safe and aggressive initial attack, fires on all jurisdiction that pose an imminent threat to State and/or Private lands: WSFD shall assume all associated costs of the Wyoming State Helitack for a full operational period to be determined by the WSFD Fire Duty Officer. Federal/other out of state personnel assigned to the Helitack may still be billed to the incident during this time.
- 3. Fires on Federal lands or those fires that pose no imminent threat to State and/or Private land, WSFD may seek reimbursement for costs associated with the Wyoming State Helitack.
- 4. Rates for the Helicopter and supporting costs shall be distributed upon execution of the contract.
- 5. Unless noted otherwise on a cost share agreement.

#### Agreements/MOUs for Fire Suppression Responsibilities:

Agreements/MOUs between entities establishing fire suppression responsibilities will be recognized by this Annual Operating Plan. Entities providing this protection may represent the interest of the jurisdictional entity whose lands are being protected. Unless specified otherwise, the lands protected under Agreement/MOU will be afforded the same conditions/terms as the protecting entity's lands (i.e. mutual aid periods, etc.). All signatories to this Annual Operating Plan will be notified, in writing, of changes or modifications to fire suppression responsibilities by the entity providing protection at the time of an approved Agreement/MOU.

# Joint Projects and Project Plans:

On fires that threaten, or involve, the Wildland Urban Interface, the County's Community Wildfire Protection Plan should be referred to for suppression priorities and other information that could prove beneficial to the suppression efforts.

# Fire Prevention/Education/Mitigation:

The Entities agree to cooperate in the development and implementation of fire prevention/education/mitigation programs. Entities will collaborate on ways to prevent unwanted wildfires. This program will have an overarching goal of lessening the risk of wildfire impacts to the public and private land and structures especially in the WUI.

#### **Fire Restrictions:**

Fire Restrictions and/or Closures will be communicated and coordinated between the Entities to include initiating, implementing, and lifting.

#### Prescribed Fire (Planned Ignitions) and Fuels Management:

- 1. Fuels management and prescribed fire projects will be coordinated with the Entities to this agreement.
- 2. Wildland fires(s) resulting from escaped prescribed fires at the direction or under the supervision of one of the Entities to this agreement shall be the responsibility of that Entity. All suppression costs exclusive of reciprocal periods shall be borne by the responsible Entity. The responsible agency on federal lands shall be the jurisdictional agency. An Entity may take appropriate suppression action when lands under its protection responsibility are involved in or threatened by the fire. Such suppression action may be taken on its own initiative or at the request of the responsible Entity. An Entity may take appropriate suppression action, at the request of the responsible Entity, when lands under its protection are not involved in or threatened by the fire. The

responsible Entity shall reimburse the other Entity for all suppression costs incurred in accordance with this clause.

- Escaped prescribed fires ignited by individual(s) not party to this agreement will be considered as wildland fires requiring suppression action under the terms and conditions of this agreement.
- 4. Entities agree to share and reimburse, according to the rates established in the Wyoming Wildland Fire Resource Mobilization Guide for resources used on prescribed fire projects, based on availability, qualifications, and need. For Forest Service prescribed fire projects, a separate agreement will be executed.

#### **Smoke Management:**

Within their authorities, the Parties to this Agreement agree to cooperate in smoke management efforts. The Wyoming Department of Environmental Quality, Air Quality Division, Smoke Management Program has access to the Wyoming State Forestry Division Wildfire Reporting Program and will assist in the coordination of smoke management within the state in support of the Wyoming Air Quality Standards & Regulations Chapter 10, Section 4, Smoke Management Requirements.

# **OPERATIONS**

#### Fire Notifications and Reporting:

All fires and initial action on or near State or Federal land under the protection of an Entity to this agreement will be reported as soon as possible to the protecting Entity through the appropriate Interagency Dispatch Center and further instructions agreed upon. The appropriate Interagency Dispatch Center will in turn, notify the appropriate Entity of all fires within their respective fire District boundaries.

#### **Initial Attack:**

If one or more Entities to this agreement arrive on initial attack, the first Entity on the scene will assume command or what is mutually agreed upon between those entities first arriving to the incident. Once protection responsibilities are established, the protecting Entity will either assume command or request a supporting Entity to do so.

#### Independent Action on Lands Protected by Another Entity:

Nothing herein shall prohibit any Entity, on its own initiative, with notification and coordination with the protecting Entity and without requesting reimbursement from going upon lands known to be protected by another Entity to engage in suppression of wildland fires, when such fires are a threat to lands within that Entity's protection responsibility.

# **Special Management Considerations:**

# **Heavy Equipment Use**

Heavy equipment use provisions will be defined in County attachments as guidelines differ across the State.

#### Use of Aerial Retardant on Federal Lands

Pursuant to agency policy, each federal management unit has identified areas where aerial retardant may not be applied, unless a decision by the Incident Commander determines that human life or safety is threatened and retardant will mitigate that threat. These areas are identified on a map for each unit and may include areas within 300 feet of waterways (streams and lakes); where threatened, endangered, or sensitive species habitat occurs that could be impacted by retardant; and/or where cultural resources exist that have been identified for exclusion from retardant. If retardant is applied in these areas, the agency administrator must be notified for reporting requirements to be met.

#### **Special Lands Designations**

On Wilderness lands (Congressional Designated, Wilderness Study Areas, and Recommended/Proposed/Potential Wilderness), and Areas of Critical Concerns (BLM) special tactics must be used. No motorized equipment may be used without proper approval including chainsaws, portable pumps and helicopter landings. Minimum Impact Suppression Tactics (MIST) will be utilized in order to minimize adverse impacts of management actions. Fire management resources will be advised of this and briefed on MIST. Sage Grouse – General Habitat, Priority Habitat and Sagebrush Focal Areas are identified as high value areas to protect from disturbances from wildfires. Aggressive actions and coordination will be taken on all wildfire incidents with these identified areas.

#### **Decision Process:**

#### Escaped Fires or Fires Threatening Other Jurisdictions

Field personnel involved in fire suppression action will contact the other protecting Entities as soon as possible after a fire escapes or threatens to escape initial attack near intermingled ownership (defined as different ownership within 1 mile of the fire or it is anticipated that other ownerships may be involved) and a Unit Administrator Group (see Glossary) will be assembled

by the initial attack Entity to represent the jurisdictional Entities involved with that fire. For a list of the designated representatives for creating a unit administrator group, see the directory in (Attachment A, B, C, D, and E)

# 1. Guidelines for assembling the Unit Administrator Group:

- a. A wildland fire that escapes initial attack or threatens other jurisdiction .
- b. The fire is to be determined at a Type III or higher complexity level.
- c. Containment is not anticipated before the next burning period.

#### 2. The Unit Administrator Group's functions is:

- a. To participate in development and approval of wildfire decision documents for managing a fire incident.
- b. To recommend to the appropriate Line Officer(s) the level at which the incident should be managed.
- c. To prepare a Delegation of Authority for Line Officer(s) signature.
- d. To act as the representative for the respective Entity.
- e. To develop incident management objectives and agree on management actions needed.
- f. To initiate a written cost share agreement for Line Officer(s) approval with signatures prior to the end of the fire. (See Example in Wyoming Wildland Fire Resource Mobilization Guide)
- g. To agree to all expenditures whenever the suppression plan must be modified including mop-up, rehab and patrol after demobilization of the fire.
  - 1) The Incident Commander/Unified Command will provide the Unit Administrator Group with an estimated fire cost daily.
  - 2) The Incident Commander/Unified Command and the Unit Administrator Group will reach mutual agreement when the fire situation is such that the group can be demobilized.

#### **Delegation of Authority:**

It is recognized that initial attack and rapidly expanding incidents often involve multi-jurisdictions. Determining the appropriate jurisdiction and obtaining delegations of authority in an efficient and effective manner is often difficult and may be further hampered by the remoteness of incidents in relation to Entities having authority and jurisdictional responsibility.

The Entities which are party to the Annual Operating Plan agree that initial attack delegation will be valid until a qualified incident commander from the entity having jurisdiction is on scene, or a revised or updated incident specific delegation of authority is signed. The Incident Commander being delegated authority should be confirmed through the dispatch log for that position from the Interagency Dispatch Center. Incidents that have been declared as exceeding initial attack and

transition to extended attack should have an incident specific delegation of authority in place as soon as possible.

#### Preservation of Evidence/Fire Cause Determination:

Each Entity is responsible for investigating and taking appropriate law enforcement action for all fires on lands under their jurisdiction. The initial attack Incident Commander will take all responsible precautions to preserve evidence found.

Entities shall render mutual assistance in investigation and law enforcement activities and in court prosecutions to the fullest extent possible. Each Entity shall be responsible for fire-related law enforcement activities on wildfires that originate on their respective lands. To the extent permitted by Federal and State law, the protecting Entity will provide investigation files relative to the fire to the Jurisdictional Entity for legal action and/or prosecution.

#### REIMBURSEMENT OF INTERAGENCY FIRE RESOURCES

# **Cost Share Agreement:**

In situations where an incident encompasses land under the protection or jurisdictional responsibility of more than one Entity, a cost share agreement will be initiated prior to fire being declared controlled and negotiated on a case by case basis

Where agreement cannot be reached regarding incident strategies, tactics or costs, the discussion will be elevated to the next level of Entity administrators representing each Entity.

For incidents that go beyond the reciprocal period (mutual aid) it should be noted in the Cost Share Agreement that reciprocal (mutual aid) period will not apply; all costs will begin at the start of the incident, unless otherwise specified by an individual district attachment. (i.e. For the sake of this cost share agreement, all costs will be collected from the beginning of the incident and no mutual aid period will apply.)

#### **Private Lands:**

Costs associated with the protection of privately owned land and structures are the responsibility of the local Entity that has jurisdiction for the private property.

#### Federal Lands w/Private Structures:

The protection of privately owned structures on federal lands are the responsibility of the local Entity that has jurisdiction for the private structures. Structure protection responsibilities of the local Entity include actions taken directly on the structure or the immediate area surrounding structure. The federal agencies will be responsible for cost associated with keeping the fire from reaching the structures.

Entities that elect not to suppress an ignition with intent to manage the fire for resource benefits are responsible for the cost associated with that fire. This includes the cost of protecting private land, structures and infrastructure, as well as other State and Federal managed lands, unless negotiated with the other affected jurisdiction.

For incidents that have an initial response objective of protection (suppression) and it is later determined that there is also an opportunity to effectively manage a portion of the incident for resource benefit objectives, Entities should follow the standard cost share principles and many need to develop additional cost share agreements based on changes in the situation and objectives.

The local Entity is responsible for developing structure protection plans and coordinating with the incident management team to implement the plan. This could include the local Entity preparing the plan themselves or working with the incident management team to obtain resources to prepare and implement the plan. The local Entity is responsible for determining any actions to be applied directly to a structure such as wrapping; applying foam, fire gels, or other retardants; sprinkler on roofs, etc.

#### State Trust Lands w/Private Structures:

The protection of privately owned structures on state trust lands are the responsibility of the local fire service Entity that has jurisdiction for the private structures. Structure protection responsibilities of the local fire service Entity include actions taken directly on the structure of the immediate area surrounding structure. Wyoming State Forestry Division will be responsible for costs associated with keeping the fire from reaching the structures.

#### **Training:**

The Entities party to this agreement will coordinate wildland fire training locally, within the county, state and the Geographic Area.

#### **Communication Systems:**

Communication frequencies to be used for initial attack are included in each district's attachment.

All Entities will utilize the current year Standard Air to Ground naming convention adopted by the National Interagency Incident Communication Division.

All Entities to this agreement give permission for the use of their respective entities radio frequencies for emergency use only.

# **Aviation Operations:**

- 1. Aerial resources may be used with prior approval of the jurisdictional Entity unless otherwise specified under "Special Management Considerations" of this plan.
- 2. Aerial resources will be paid for by the requesting Entity if prior approval has not been obtained.
- 3. Air to air and air to ground frequencies with designated ground contacts need to be established with dispatch.
- 4. Aviation use will be requested through the appropriate interagency dispatch center.

# **Billing Procedures:**

#### A. Out of State:

- 1. Federal Agencies will not bill each other for fire suppression. See Section C for State and County billings.
- 2. When non-federal resources respond to incidents outside the State of Wyoming, a bill should be submitted to WSFD Headquarters.
- 3. Wyoming State Forestry Division will audit, may reimburse, and forward all completed bills for services to the Forest Service under these qualifying conditions:
  - I. When non-federal resources respond to incidents which are outside the State of Wyoming but are within USDA Forest Service Jurisdiction.
  - II. When the USDA Forest Service is the Lead Agency for Payment.

All completed bills will then be sent to the appropriate Forest Service at the address listed in Section C.

- 4. When non-federal resources respond outside the State of Wyoming to incidents that are under US DOI Jurisdiction or where the US DOI is the Lead Agency for Payment, Wyoming State Forestry Division will audit, may reimburse, and forward all completed bills for services to the appropriate DOI Agency at the address listed below in Section C.
- 5. Payment Due Dates: All bills will have a payment due date 30 days after the date of issuance. If payment cannot be made before the 30 days expire, then a 30-day extension, with oral or written justification, may be requested. Voucher difference statements will accompany any payment made that is different that the amount billed.
- 6. <u>Disputed Billings:</u> Written notice that a bill is contested will be mailed to the billing agency within 30 days of issuance of the final bill, and will fully explain the area of dispute. Contested items will be resolved within the designated waiver period.
- 7. <u>Fire Cost Meeting:</u> The Entities that are party to the cost share agreement will gather their suppression costs and meet to discuss these costs. Contested items will be resolved by signature parties if consensus cannot be reached, these costs will be elevated to the next higher level of management for resolution. After costs for fire suppression have been agreed upon then a bill will be issued to the owing party.
- 8. All supporting Entities are subject to examination and audit for 3 years after final payment.
- 9. In order to receive EFT payments, Wyoming counties shall register in SAM, www.sam.gov, and follow the instructions on line.

#### B. In-State:

- 1. When State or County resources are used and the fire management activity is within the State of Wyoming, the State or County will bill either: WSFD or the protecting host unit.
- 2. When the State is the jurisdictional Agency, the Federal Agencies will submit their individual billings to the State and the State will reimburse each individual Agency. When the County is the jurisdictional entity, the Federal Agencies may submit their individual billings to the County and the County will reimburse each individual Agency.

- 3. Payment for Wyoming State/County resources will be made direct to the appropriate State/County identified in the billing. The State will coordinate billing questions or disputes with the appropriate County.
- C. <u>Billing Addresses</u>: All bills for services provided to the Wyoming State Forestry Division or to Counties will be submitted to addresses identified in the Appropriate Annual Operating Plans or as listed below:

All bills for services provided to Wyoming State Forestry Division will be submitted to:

Wyoming State Forestry Division Headquarters Office 5500 Bishop Blvd. Cheyenne, WY 82002

All bills for services provided to a County in Wyoming:

Refer to the Wyoming Wildland Fire Resource Mobilization Guide on the following website for the County are you to bill: http://wsfd.wyo.gov/fire-management/fire-business

All bills for services provided to the Bureau of Reclamation will be mailed to:

Scott Hettinger Environmental Division Manager Bureau of Reclamation, Dakotas Area Office P.O. Box 1017 Bismarck, ND 58502

All bills for services provided to the Rocky Mountain Region - Forest Service will be mailed to:

USDA Forest Service, Rocky Mountain Region Attn: Incident Business – Regional Budget Office 1617 Cole Boulevard, Building 17 Lakewood, CO 80401-3305

All bills for services provided to the Intermountain Region – Forest Service will be mailed to:

USDA Forest Service, Intermountain Region Attn: Incident Business – Regional Budget Office 324 25<sup>th</sup> Street Ogden, UT 84401 All bills for services provided **out of state** to the DOI Department of Interior/BLM will be mailed to:

BLM Wyoming State office Attn: Fire Program Analyst PO Box 1828 5353 Yellowstone Road Cheyenne, WY 82009

All bills for services provided in state to the DOI Department of Interior/BLM will be mailed to appropriate BLM WY District:

BLM High Plains District Attention: Fire Management Officer 2987 Prospector Drive Casper, WY 82604

BLM Wind River/Bighorn Basin District Attention: Fire Business Specialist 101 S. 23rd Street PO Box 119 Worland, WY 82401

BLM High Desert District Attention: Fire Business Specialist 280 Highway 191 North Rock Springs, WY 82901

All bills for services provided to the DOI Department of Interior/NPS Intermountain Region will be mailed to:

NPS – Intermountain Region Attn: Fire Budget Analyst 12795 W. Alameda Parkway Lakewood, CO 80228 All bills for services provided to the DOI Department of Interior/BIA will be mailed to:

Bureau of Indian Affairs – Rocky Mountain Region Branch of Fire & Forestry Attn: Budget Analyst 2021 4<sup>th</sup> Avenue North Billings, MT 59101

All bills for services provided to the DOI Department of Interior/FWS will be mailed to:

US Fish & Wildlife Service Mountain Prairie Region 6 134 Union Blvd, Suite 300 Lakewood, CO 80226

- D. The non-federal Entities of Wyoming are cooperators, not contractors. Reference the Wyoming Wildland Fire Resource Mobilization Guide (Mini Mob Guide) for Wyoming Firefighters Pay Plan and Equipment Use Rates. Emergency Equipment Rental Agreements will only be executed for equipment not listed above .
- E. The Jurisdictional Entity is not obligated to reimburse the Supporting Entity for costs incurred during the Reciprocal (Mutual Aid) period unless otherwise specified in a cost share agreement.
- F. <u>Fire Numbers:</u> Entities will share their respective individual fire numbers for cross referencing purposes.
- G. <u>Billing Estimates/Time Frames:</u> On fires where costs are incurred pursuant to the terms of this agreement, the billing Entity shall submit a bill or estimate for reimbursement as soon as possible, but not later than 120 days after the fire is controlled. If the total cost is not known at the time of initial billing, a partial bill, so identified, may be submitted. A final bill, so identified, will be issued within 270 days after control of the fire.

Billing deadlines set forth herein are intended merely to encourage prompt billing, and failure to meet billing deadlines shall not be construed as a release or waiver of claims for reimbursement against the other Entity.

For obligation purposes, the Federal Entities will submit unpaid obligatory figures to the non-federal Entities by May 15. The non-federal Entities will submit unpaid obligatory figures to the appropriate federal Entity by September 15 for the previous federal fiscal year.

After the final billing has been sent and additional costs are identified, a supplemental billing may be issued if agreeable to applicable Entities.

H. <u>Billing Content:</u> A separate bill will be submitted for each fire. Bills or State Form WSFD-41, Exhibit B Invoice Form for Wyoming Firefighters and Equipment (WSFD-41) will be summarized by major categories. Bills or WSFD-41 will include incident name, location, accounting code, jurisdictional unit, incident number, appropriate resource order number, inclusive dates, and will be supported by originals or copies of the following:

Fire Time Reports, OF-288
Summary of travel charges
Equipment Use Invoice and Daily Shift Tickets
Credit card bill, list of purchases
Cost Share Agreement, when applicable
Copy of Resource Order

For out of state resources used on state or private land incidents, their bills will be sent to the address below. Wyoming State Forestry Division will either make payment or forward the bill to the appropriate Entity for payment.

Shielah Esterholdt Wyoming State Forestry Division 5500 Bishop Blvd. Cheyenne, WY 82002

#### **Cost Recovery:**

The Authorized Representatives of affected Entities will attempt to reach mutual agreement, as soon as possible after a fire start, on the strategy that will be used to recover suppression costs and damages from the individuals liable for such costs and damages. Such strategy may alter interagency billing procedures, timing and content as otherwise provided in this Agreement. Any Entity may independently pursue civil actions against individuals to recover suppression costs and damages.

#### **GENERAL PROVISIONS**

#### **Personnel Policy:**

Employees of the Entities to this Agreement shall be subject to the personnel rules, law and regulations of their respective Entity, unless they are employed temporarily by another Entity to this Agreement and the authority under which such temporary employment is authorized provides that such employees shall be subject to the employing Entity's personnel laws and regulations.

#### **Modifications:**

Modifications within the scope of this Agreement shall be made by mutual consent of the Entities, by the issuance of a written modification request with a minimum of 20 day notice, signed and dated by all Entities, prior to any changes being performed. No Entity is obligated to fund any changes not properly approved in advance.

#### **Annual Review:**

This Annual Operating Plan is reviewed annually. Wyoming State Forestry Division will be the lead Entity responsible for preparing the plan.

#### **Duration of Agreement:**

This Annual Operating Plan remains in effect until superseded. This plan becomes effective on the date signed by each Entity. It may be terminated upon 20 days written notice to all Entities.

#### Sovereign Immunity:

The parties do not waive sovereign immunity by entering into this Agreement and specifically retain immunity and all defenses available to them pursuant to State and Federal law.

# **ATTACHMENT B - DISTRICT 2**

This Plan is between the USDI Bureau of Land Management (BLM) High Plains District, High Desert District & Wind River/Bighorn Basin District, USDA Forest Service (USFS) Medicine Bow/Routt National Forests and Thunder Basin National Grassland, USDI US Fish & Wildlife Service (USFWS), National Park Service (NPS), Wyoming State Forestry Division (WSFD), Converse County, Goshen County, Natrona County, Natrona County Fire Protection District and Casper Mountain Fire District, City of Casper, Town of Bar Nunn, Town of Evansville, Town of Mills, the Wyoming Military Department-Camp Guernsey, Albany County, Albany County Fire District #1, Town of Rock River, City of Laramie, Carbon County, City of Rawlins, Laramie County Fire District #1, Laramie County Fire District #2, Laramie County Fire District #3, Laramie County Fire District #4, Laramie County Fire District #5, Laramie County Fire District #6, Laramie County Fire District #8, Laramie County Fire District #9, Laramie County Fire District #10, Laramie County, Platte County, Platte County Fire District 1F, Platte County District 2F, Guernsey Rural Fire District, Chugwater Fire Protection District and Antelope Gap Rural Fire District.

#### **Interagency Dispatch Centers:**

- 1. The Entities agree to participate in the neighborhood dispatch system. The Entities give authority to the dispatch center to provide the services required in support of the appropriate center's charter and operating plan. For specifics, see the dispatch center plans.
- 2. For fires on or near State, BLM, USFS, USFWS & NPS ownership, Casper Interagency Dispatch Center will be used for the dispatch contact. For fires located in southwestern Natrona county and northwestern Carbon county that fall under BLM Wind River/Bighorn Basin District jurisdiction Cody Interagency Dispatch Center will be notified. Fire dispatch on private lands and within the incorporated boundaries of cities and towns will be conducted utilizing protocols and procedures adopted by the local Jurisdictional Entity.

#### **PREPAREDNESS**

#### Description of reciprocal fire protection zone:

1. Within the reciprocal fire protection zone, each Entity shall assume its own full cost of expenditures until the reciprocal period described below expires, following the initial report of the fire to the jurisdictional Entity, with the exception of WSFD as described in the Sub Geographical Agreement. Costs incurred after the reciprocal fire protection period ends will be reimbursed by the protecting Entity. The protecting Entity will be determined as soon as possible. All fires will be reported to the protecting Entity.

- 2. All lands party to this agreement are considered a reciprocal fire protection zone, with the exception of Wyoming State Park (not located in Platte County) & Bureau of Reclamation lands.
- 3. Following the initial report of the fire to the jurisdictional Entity, and within the reciprocal fire protection zones, each Entity, with the exception of WSFD as described in the Sub Geographical Agreement, shall assume its own full cost of expenditures for the first operational period (midnight) following the initial report of the fires to the jurisdictional entity.
- 4. Costs incurred after the reciprocal fire protection period ends will be reimbursed by the protecting Entity. The protecting Entity will be determined as soon as possible. All fires will be reported to the protecting Entity.
- 5. For all wildfires on Bureau of Reclamation administered land, bills will be sent to the local BOR office
  - For all wildfires on State Parks administered land, bills should go to the Agency with surface jurisdiction.
- 6. In all counties with BOR lands entities will notify the BOR Agency Administrator as listed in Attachment B-2 "Call List" as soon as possible when Initial Attack is not sufficient to control a fire.
- 7. Reciprocal protection is not construed as an automatic commitment for the maximum reciprocal fire protection period for each county listed above. Therefore, priority will be given to the release of a supporting Entity when it is mutually agreed upon by the initial attack forces that the fire situation is such that the protecting Entity's forces on the scene can adequately control the incident. Furthermore, within its capabilities, the protecting Entity will render support to the supporting Entity to include but not limited to food, water, and additional forces to expedite release of the supporting Entity in advance of the maximum reciprocal fire protection period for each county, as listed above.
- 8. For incidents that go beyond the reciprocal period (mutual aid) it should be noted in the Cost Share Agreement that reciprocal (mutual aid) period will not apply; all costs will begin at the start of the incident. (i.e. For the sake of this agreement, all costs will be collected from the beginning of the incident and no mutual aid period will apply.)

#### Reimbursable Fire Protection Services:

1. All counties, with the exception of Wyoming State Park & Bureau of Reclamation lands, are considered as a reimbursable protection zone after the first operational period (midnight) of reciprocal protection. All Wyoming State Park and Bureau of

Reclamation lands are fully reimbursable upon the initial report of the fire.

- 2. All counties party to this agreement are considered as a reimbursable fire protection zone after the end of first operational period (midnight) of reciprocal protection.
- 3. For any fires on State Park Lands located in all counties party to this agreement, State Parks administrative office will be contacted as soon as possible. State Parks contact information is listed in Attachment B-2 "Call List" of this AOP.

#### **OPERATIONS**

# **Special Management Considerations:**

# Federal Partners Party to this Agreement

All unplanned fires on federal land require a response and a decision. This is best communicated with clear objectives and an "incident strategy". The incident strategy is based on the following criteria:

- Should lead to meeting the objectives
- Risk to firefighters (Life First Concepts/Risk Management probability and the consequences of fire impacting values at risk vs. the risk to firefighters put in place to mitigate the risk of fire impacting values.)
- Fuels, Weather and Topography influencing the fire and the anticipated spread of the fire
- Values truly at Risk: Communities, Infrastructure, Watersheds, Social, Ecological, Cultural, etc.
- Partner agencies and their objectives (if the fire is or is expected to be multijurisdictional)
- Cost of meeting objectives
- Smoke Management: Coordination with the States and monitoring
- Desired conditions (outlined in the Land Management Plan Objectives or other documents)
- Resource Availability
- Fire modelling Tools
- Seasonality duration of fire/change in conditions

Agency Administrators and Fire Managers assess the criteria above and then develop a strategy to successfully manage the fire, and meet objectives. The strategy may use natural barriers, changes in weather, fuel changes or rely heavily on the efforts of firefighters and aircraft. It could be a combination of all these elements (and usually is).

# Fire Operations Guidance in Bark Beetle Killed Stands - USFS/ R2

Due to altered fuel conditions, personnel operating within the bark beetle environment should be aware of the imminent danger presented by dead and dying trees, falling at an increasing rate across a broad forested landscape.

#### Purpose and Intent

Fire Operations Guidance is mindful of Foundational Fire Suppression Doctrine in the Forest Service. The first principle is: No resource or facility is worth the loss of human life, however, the wildland fire suppression environment is complex and possesses inherent hazards that can---even with reasonable mitigation---result in harm to firefighters engaged in fire suppression operations. In recognition of this fact, we are committed to the aggressive management of risk.

This guidance provides a collection of potential hazards unique to bark beetle forests, including appropriate practices that have evolved over time within the wildland fire service. It does not provide absolute solutions to the unlimited number of situations that could occur.

This guidance within bark beetle stands was provided with the intention of being used in conjunction with existing fire risk management documents. No further protocols or rules are necessary to make informed risk management decisions for fire operations in bark beetle stands.

The following hazard guidance is provided:

#### **Tactical Hazards**

- Withdrawal and/or reassessment should be considered if any of the following are present: o Thunderstorms in the immediate vicinity.
- o Wind speeds are strong enough that canopy movement is observed (consider that wind speeds at eye level in sheltered areas may not indicate the much greater winds aloft).
- o Reliable communication cannot be established with the appropriate Dispatch Center and remain in place 24/7 when resources are engaged.
- Due to limited ingress or egress in remote areas or in terrain without vantage points, consider using an aerial platform for risk assessment and size up.

#### **Potential Fire Behavior Hazards**

- Due to increased potential of extreme fire behavior, when ERCs approach the 90th percentile, air reconnaissance should be on scene within 1 hour of detection.
- The following situations, though possible on any wildfire, may be accentuated in bark beetle stands: o Accelerated transition to crown fire (when needles are present)
  - o Increased rate of spread (surface fire)
  - o Resistance to control (heavy dead and down)
  - o Frequent spotting, including long range (>.25 miles)

# **Other Considerations**

On Mortenson and Hutton Lake NWR's, all use of fire retardant or other suppression chemicals will require prior approval from the Project Leader or alternate due to Threatened and Endangered species concerns with the Wyoming Toad. If there is any discharge of fire suppression chemicals into the water sources for these two locations, then the Project Leader or alternate will be notified immediately.

# **Entirety of Agreement:**

This Agreement consisting of 61 pages, the current Wyoming Wildland Fire Resource Mobilization Guide, and interagency dispatch operating plans represents the entire and integrated Agreement between the Entities.

#### **DISTRICT 2 AOP DIRECTORY**

Listed below are the Entity positions in order of authority for decisions within each Entity. For purpose of notification, request of assistance, approval of retardant or equipment use, and for representatives for the Unit Administrator Group use the call list which is arranged according to the order each Entity wants their representatives called. Each Entity representative will be responsible to follow the proper procedure for their Entity. Federal firefighter ICS can request retardant on Federal lands without approval.

Bureau of Land Management Lands - District Fire Management Officer or their designated representative.

State Trust Lands - Assistant State Forester - Fire Management Officer/District Forester/or their designated representative.

National Forest Service Lands - District Ranger/Forest Fire Management Officer or their designated representative.

National Park Service Lands - Fire Management Officer/Superintendent or their designated representative.

U.S. Fish & Wildlife Service Lands - Manager or their designated representative.

**Bureau of Reclamation Lands** – BOR Agency Administrator or 24 hour control center, unless BOR parcel is administered by a State Park.

State Park Lands – Agency Administrator or their designated representative.

**Private Lands** - County Fire Warden, Assistant Fire Warden, County Commissioner/ District Fire Board/ or their designated representative.

City of Casper Lands - City Manager or their designated representative

Camp Guernsey, Wyoming Military Department Lands – Camp Guernsey Fire Chief / Fire Officer/ Department of Emergency Services / Department of Public Works or their designated representative

# **CALL LIST**

# **BUREAU OF LAND MANAGEMENT**

BUREAU	OF LAND MANAGEMENT	
		Phone Number
	FIRE DISPATCH	1-800-295-9952
(Also Smo	okebusters)	
	Center Manager - Bill Roach	O: 307-233-1145
		C: 435-590-8358
		0 000 000 1140
	Assistant Center Manager - Josh Schake	O: 307-233-1147
	Assistant Center Manager - Gary Batchelder	O: 307-233-1146
	Assistant Center Manager - Gary Datcherder	
		C: 970-215-1520
	Aviation Vula Adams	O: 307-223-1155
IIICH DI	Aviation - Kyle Adams  AINS DISTRICT	O. 307-223-1133
nigh li	Fire Management Officer - Kirk Strom	O: 307-261-7690
	File Management Officer - Kirk Strom	C: 307-215-4392
		H: 307-620-9039
	Assistant Fire Management Officer - Craig Short	O: 307-261-7690
	Assistant The Management Officer - Clarg Short	C: 307-262-2840
		C. 307-202-2040
	Assistant Fire Management Officer - Eric Chapman	O: 307-261-7512
	Thomast I at Management Office. Die Onepman	C: 307-247-0939
		O. 501 241 0,55
	Casper Field Manager - Lonie Bagley	O: 307-261-7776
	- Caspor 1 10.0 Namangor 2011 2 2015	C: 307-622-6956
		3,11, 322 3,11
	Associate District Manager - Ben Begalke	O: 307-261-7559
		C: 307-262-9974
	District Manager - Kevin Christensen	O: 307-261-7777
	-	C: 307-277-1873
HIGH DI	ESERT DISTRICT	
	Fire Management Officer - Frank Keeler	O: 307-352-0282
	-	C: 307-350-6994
	Assistant Fire Management Officer - John Zieglar	O: 307-352-0236
		C: 307-350-6996
	Assistant Fire Management Officer - Mike Wengert	O: 307-352-0217
		C: 307-250-3027
	Rawlins Field Manager - Dennis Carpenter	O: 307-328-4209
		C: 307-320-5319
		H: 307-328-1667

District 2 Attachment B - 2
Page 1 of 8

District Manager - Tim Wakefield	C: 307-389-6491 H: 307-352-0202
CODY FIRE DISPATCH	1-800-295-9954
Center Manager - Cathy Hutton	O: 307-578-5740
Assistant Center Manager - Katie Williamson	O: 307-578-5740
WIND RIVER/BIGHORN BASIN DISTRICT	
Fire Management Officer - Rich Zimmerlee	O: 307-347-5188 C: 307-921-2388
Assistant Fire Management Officer - Vacant	O: 307-322-8472 C: ?
Assistant Fire Management Officer - Rance Neighbors	O: 307-347-5148 C: 307-431-9879
Lander Field Manager - John Elliott	O: 307-332-8400 C: 307-431-9352
District Manager - Kim Liebhauser	O: 307-347-5100
MEDICINE BOW NATIONAL FOREST	
SUPERVISOR'S OFFICE	
Forest Fire Manager Officer - Jay Miller	O: 307-745-2415 C: 307-399-1422 H: 307-745-8400
Deputy Fire Staff Officer - Nicole Bresnahan	O: 307-745-2365 C: 307-760-0284
Forset Supervisor - Russell Bacon	O: 307-745-2400 C: 970-596-0886
NORTH ZONE - DOUGLAS DISTRICT	
Fire Management Officer - Klayton "Shay" Rogge	O: 307-358-7119 C: 307-359-8963
Assistant Fire Management Officer - Operations - Brandon Selk	O: 307-358-7118 C: 605-645-3865
Assitant Fire Management Officer - Fuels - Nick Collard	O: 307-358-7117

District 2 Attachment B - 2 Page 2 of 8

	C: 970-688-0079
District Ranger - Rob Robertson	O: 307-358-7101
	C: 307-345-1520
Black Mountain Lookout Tower	O: 307-351-2502

#### CENTRAL ZONE - LARAMIE & BRUSH CREEK/HAYDEN RANGER DISTRICTS

Fire Management Officer - Floyd Gallegos	O: 307-745-2373 C: 775-217-1670
Assistant Fire Management Officer - Casey Cheesbrough	O: 307-326-2517 C: 307-399-2689
Laramie District Ranger - Frank Romero	O: 307-745-2337 C: 307-760-8820
Brush Creek/Hayden Ranger District Ranger - Jason Armbruster	O: 307-326-2501 C: 970-462-8456

#### UNITED STATES FISH AND WILDLIFE SERVICE

# MORTENSON, HUTTON LAKE, AND BAMFORTH NATIONAL WILDLIFE REFUGE SERVICES

Refuge Manager - Tara Wertz	O: 970-723-8202 Ext. 3
Arapahoe NWR Complex	C: 970-398-1117
Rocky Basin FMZ FMO - Tracy Swenson	O: 435-734-6449
	C: 435-740-0572
Rocky Basin FMZ AFMO - Erik Haberstick	O: 435-734-6421
	C: 435-881-5715

# **BUREAU OF RECLAMATION**

Area Manager - Carlie Ronca	O: 307-261-5648
Resources Mgt. Division Chief - Mahonri Williams	O: 307-261-5624
Chief of Land Management - Cordell Perkins	O: 307-261-5675
Natural Resource Specialist - Jay Dallman	O: 307-261-5608
24 Hour Control Center	O: 307-261-5670

#### **NATIONAL PARK SERVICE**

#### FORT LARAMIE NATIONAL HISTORIC SITE

Superintendent - Mark Davison O: 307-837-2221 Ext. 3004

#### WYOMING MILITARY DEPARTMENT

#### **CAMP GUERNSEY**

Camp Guernsey Fire Dept. Fire Chief - Alan Baldy WC: 307-772-1235

PC: 435-830-6867

Camp Guernsey Fire Dept. Assistant Fire Chief - Chad E. Brush O: 307-836-7717

C: 307-315-3902

Commanding Officer - Captain Joel Grandfield O: 307-836-7605

C: 307-286-3035

# WYOMING STATE FORESTRY DIVISION

District Forester - Bryan Anderson O: 307-234-6116

C: 307-631-8347

H: 307-234-5234

Assistant District Forester - Travis Pardue C: 307-286-6945

Fire Management Officer - Anthony Schultz O: 307-777-3368

C: 307-286-6315

Assistant Fire Management Officer - Chris Fallbeck O: 307-777-8017

C: 307-631-2394

Fire Operations Specialist - Aviation - Ryan Morgan C: 307-275-6840

Fire Duty Officer Contact Number 307-777-5566

# **PRIVATE LANDS**

#### ALBANY COUNTY

Laramie Dispatch O: 307-721-2526

Fire Warden - Chad Dinges O: 307-721-1885

C: 307-760-3641

Assistant County Fire Warden - Robert Clark Jr. C: 307-331-5815

#### **Albany County Commissioners**

Commissioner - Terri Jones C: 307-760-7878

District 2 Attachment B - 2 Page 4 of 8

C	Chariman - Tim Chesnut	C: 307-760-5171
C	Commissioner - Herber Richardson	O: 307-760-0448
A	Albany County Clerk	O: 307-721-2541
Albany Cou	unty Fire District #1	
F	Board President - Art Sigel	C: 307-399-3400
F	Board Secretary - Jon Essley	C: 307-761-0091
F	Board Treasurer - Joe Witt	H: 307-721-9010
GARRETT	FIRE ZONE	
Z	Zone Warden - Steve Shivy	C: 307-760-0664
S	Sec/Treasurer - Carson Anderson	H: 307-331-8150
LARAMIE	PEAK FIRE ZONE	
7	Zone Warden: Bob Shoemaker	C: 307-331-3691
F	Assistant Zone Warden: Lynn Todd	C: 307-760-6129 H: 307-322-3188
LARAMIE	FIRE DEPARTMENT	
F	Fire Chief - Dan Johnson	O: 307-721-5302 C: 307-760-6129
\	Wildland Coordinator - Justin Cowger	O: 307-721-5332 C: 307-760-7275
(	On Duty Shift Commander	C: 307-721-5332
ROCK RIVER FIRE DEPARTMENT		
F	Fire Chief - Ricky Stricklin	C: 307-460-8441
A	Assistant Fire Chief - John Chase	C: 307-343-2005
SYBILLE VOLUNTEER FIRE DEPARTMENT		
F	Fire Chief - John Wilson	C: 307-331-5267 H: 307-322-2863

	Assistant Fire Chief - Sean Kennedy	C: 307-331-3369 H: 307-322-3810
CARBO	N COUNTY	
	County Fire Warden/Rawlins Fire Chief - John Rutherford	C: 307-320-7964 H: 307-324-0037
	Deputy County Fire Warden - Ron Brown	C: 307-920-0804
	Fire Station (Non-Emergency)	O: 307-328-2721
	Carbon County Sheriff's Department	O: 307-324-2776
CONTE	OCE COLINIES	
CONVE	RSE COUNTY  County Fire Wooden Tem Bood	O. 207 250 2110
	County Fire Warden - Tom Reed	O: 307-358-2118
		C: 307-351-7694
		H: 307-351-2696
	Donote County Fine Wonder Travile Wille	C. 207 251 0206
	Deputy County Fire Warden - Travis Wills	C: 307-351-0206 H: 307-358-3535
		H: 307-338-3333
	Chairman County Commissioners - Rob Short	O: 307-262-6977
	Chairman County Commissioners - Rob Short	H: 307-436-2421
		11. 307-430-2421
	Converse County Sheriff's Office	O: 307-358-4700
	Zone 1: Zone Warden - Monte Reed	C: 307-351-0537
	7 2. 7. W. 1. M. L. W.	0.207.251.4414
	Zone 2: Zone Warden - Mark Horr	C: 307-351-4414
		H: 307-351-1122
	Zone 3: Zone Warden - Joe Rankin	C: 307-351-5382
	Zone 5: Zone warden - Joe Rankin	H: 307-358-5382
		П. 307-330-3362
	Zone 4: Zone Warden - Shawn Daly	H: 307-358-6007
	Zone 4. Zone Warden - Shawn Dary	C: 307-351-6007
		C. 307-331-0007
	Zone 5: Zone Warden - Thad Isenberger	H: 307-351-1093
	Zone 6: Zone Warden - Rick Grant	C: 307-262-6977
	Zone o. Zone warden - Nick Grant	H: 307-436-2421
		11. 301-730-2721
	Zone 7: Glenrock Fire Chief - Rob Brewer	Fire Hall: 307-436-9745
	2010 7. Giolitor I no Olito - 100 Diewei	C: 307-277-9619
		C. 301 211 7017
	President - Hershel Wickett	H: 307-436-2647
	Zone 8: Zone Warden - Keith Moore	H: 307-358-3716

District 2 Attachment B - 2 Page 6 of 8

Zone 9: Zone Warden - Jarod Vollman	H: 307-359-2200 H: 307-351-5355
GOSHEN COUNTY	11. 50, 55. 55.5
County Fire Warden- Bill Law	C: 307-532-0305 O: 307-532-7952 H: 307-352-2647
Deputy Fire Warden - Chuck Kenyon	C: 307-532-1748
Chairman County Comissioners - Wally Wolski	O: 307-532-1831
LARAMIE COUNTY	
County Fire Warden - Matt Butler	C: 307-274-1405 O: 307-633-4335
Deputy Fire Warden - Jeanine West	C: 307-274-5800 O: 307-633-4333
Laramie County Sheriff's Office	O: 307-637-6410
NATRONA COUNTY	
County Fire Warden - Mike Haigler	C: 307-258-2950 O: 307-235-9311
Deputy County Fire Warden - Travis Cozine	C: 307-262-6530 O: 307-235-9311
Chairman County Commissioners - Rob Hendry	C: 307-259-6203 H: 307-234-5870
NATRONA COUNTY FIRE PROTECTION DISTRICT	O: 307-265-8656
Fire Chief - Brian Oliver	C: 307-258-4384 O: 307-234-8826
Chairman - Dean Jackett	C: 307-262-2272
Vice Chairman - George Tillman	H: 307-315-7211
Secretary/Treasurer - John Bently	C: 307-258-5873 H: 307-234-3930

# BAR NUNN FIRE DEPARTMENT

Fire Chief - Robert Hoover	C: 307-247-4277 O: 307-337-1288 H: 307-265-4623		
Assistant Fire Chief - Wes Gilmore	C: 307-259-3831 O: 307-266-5667 H: 307-333-2611		
CASPER MOUNTAIN FIRE DISTRICT			
Fire Chief - Lisa Evers	C: 307-258-1213		
Asssistant Fire Chief - Mike Huber	C: 307-262-0254		
Chairman - Bill Chambers	H: 307-237-7093		
CASPER FIRE DEPARTMENT			
Fire Chief - Tom Solberg	C: 307-277-4577 O: 307-235-8221		
Deputy Chief - Mark Harshman	C: 307-267-9102 O: 307-235-8324		
PLATTE COUNTY			
Wheatland Dispatch	307-322-2140		
County Fire Warden - Aaron Clark	C: 307-331-6431 H: 307-322-1811		
Assistant County Fire Warden - Ken Small	C: 307-331-9092 H: 307-322-2303		

#### **Authorized Representatives/Signatures:**

By signature below, all signatories to this Annual Operating Plan certify that the individuals listed in this document are authorized to act in their respective areas for matters related to this Annual Operating Plan. By my signature below, I authorize my signature to be photocopied into each and all of the Annual Operating Fire Plans for the Wyoming Interagency Cooperative Fire Management Agreement.

I understand that my Entity will be provided a copy of the agreement with a photocopied signature page when the required signatures are obtained.

Counterpart Signatures. For the convenience of the parties, this agreement may be executed in one or more counterparts and each executed counterpart shall for all purposes be deemed an original and shall have the same force and effect as the original, but all of which shall together constitute in the aggregate one and the same instrument.

#### PREPARED AND APPROVED BY:

Albany County Fire Warden	Printed Name	Date
Chairman - Albany County Commissioners	Printed Name	Date
onunium Talouniy County Commissioner		2
Laramie City Fire Chief	Printed Name	Date
President, Albany County Fire District No. 1	Printed Name	Date
Mayor, President Laramie City Council	Printed Name	Date
Rock River VFD Chief	Printed Name	Date

Carbon County Fire Warden	Printed Name	Date
Chairman Carbon County Commissioners	Printed Name	Date
Rawlins Fire Department	Printed Name	Date
Forest Supervisor, Medicine Bow Routt National Forests and Thunder Basin National Grasslands, U	Printed Name JSDA	Date
District Manager, Wind River/Bighorn Basin Dist Bureau of Land Management, USDI	rict Printed Name	Date
District Manager, High Desert District Bureau of Land Management, USDI	Printed Name	Date
Associate District Manager, High Plains District Bureau of Land Management, USDI	Printed Name	Date
Project Leader Central Sage Steppe Refuge Complex USFWS	Printed Name	Date

Fort Laramie National Historic Site	Printed Name	Date
Matta Buth Laramie County Fire Warden 3962 Archer Parkway Cheyenne, WY 82009	Mathew Buller Printed Name	4/-8-2020 Date
Chairman - Laramie County Commissioners 310 W. 19th Street Cheyenne, WY 82001	Printed Name	Date
Fire Chief - Laramie County Fire District #1 207 East Allison Rd. Cheyenne, WY 82007	Printed Name	4/2/20 Date
Fire Chief Laramie County Fire District #2 5800 North College Dr. Cheyenne, WY 82009	Printed Name	7/1/202. Date
Fire Chief - Laramie County Fire District #3 P.O. Box 131 Albin, WY 82050	Lee Peterson Printed Name	4-8-2020 Date
Fire Chief - Laramie County Fire District #4 P.O. Box S, 4832 Main Ave. Carpenter, WY 82054	Scott J MADDISOV Printed Name	4/1 (2020) Date

Fire Chief - Laramie County Fire District #5 P.O. Box 870 Pine Bluffs, WY 82082	Deel Walls Printed Name	0/1/20 Date
Fire Chief - Laramie County Fire District #6 P.O. Box 103 Burns, WY 82053	Bob Hansen Printed Name	4-2-20 Date
Fire Chief - Laramie County Fire District #8 1050 County Rd. 210 Cheyenne, WY 82009	Printed Name	4/ <u>//2020</u> Date
Fire Chief - Laramie County Fire District #9 P.O. Box 155 Chugwater, WY 82210	Tim Ash Printed Name	4/1/2020 Date
Fire Chief - Laramie County fire District #10 88 Harriman Rd. Granite Canon, WY 82059	Printed Name	4/1/2020 Date
REVIEWED AND APPROVED AS TO FORM		
Mark Vosse Laramie County Attorney	MANE VOSS Printed Name	4//15 ps Date

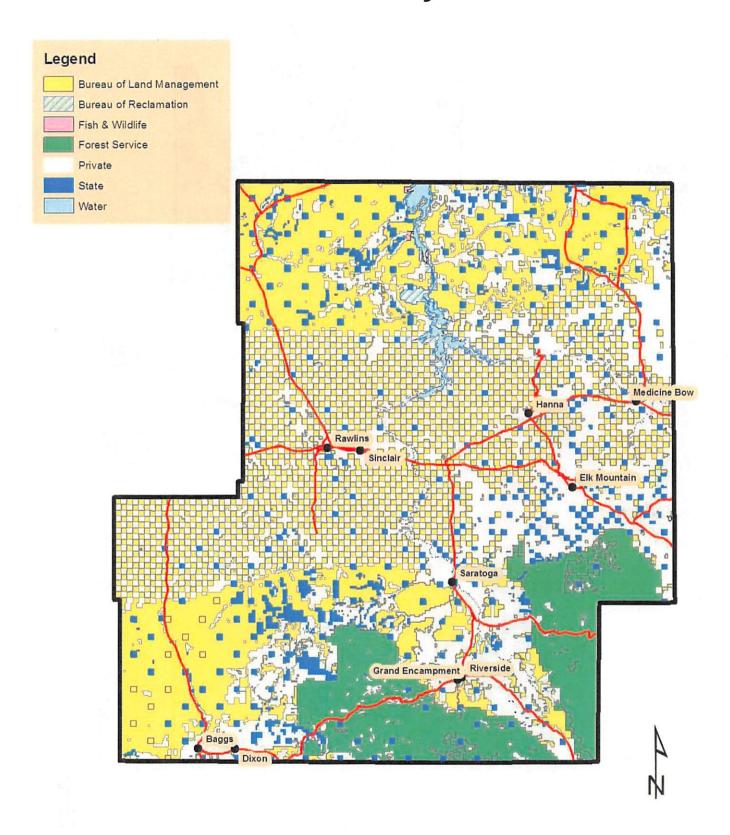
Converse County Fire Warden	Printed Name	Date
Chairman - Converse County Commissioners	Printed Name	Date
Goshen County Fire Warden	Printed Name	Date
Chairman- Goshen County Commissioners	Printed Name	Date
Ft. Laramie Fire Protection District	Printed Name	Date
LaGrange Fire Protection District	Printed Name	Date
Prairie Center Fire District	Printed Name	Date
Hawk Springs Fire District	Printed Name	Date
Jay Em Fire District	Printed Name	Date

Torrington Fire District #3	Printed Name	Date
Veteran Fire Protection District	Printed Name	Date
Yoder Fire District	Printed Name	Date
Lingle Fire District	Printed Name	Date
Huntley Fire District	Printed Name	Date
Chugwater Fire District	Printed Name	Date
Natrona County Fire Warden	Printed Name	Date
Chairman - Natrona County Commissioners	Printed Name	Date
Fire Chief - Natrona County Fire Protection District	Printed Name	Date
Chairman - Natrona County Fire Protection District	Printed Name	Date

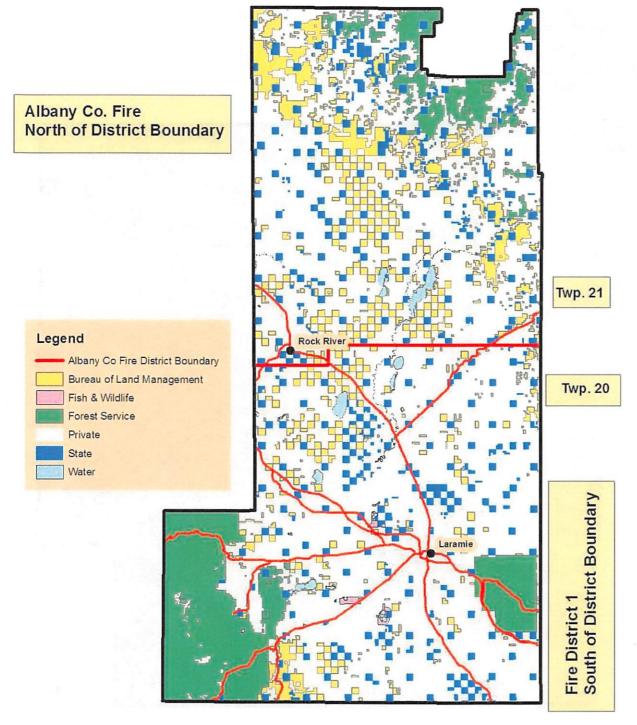
Fire Chief - Casper Mountain Fire District	Printed Name	Date
Chairman - Casper Mountain Fire District	Printed Name	Date
Bar Nunn Fire Department	Printed Name	Date
Mills Fire Departmet	Printed Name	Date
Evansville Fire Department	Printed Name	Date
City of Casper - City Manager	Printed Name	Date
Salt Creek Emergency Service	Printed Name	Date
Platte County Fire Warden	Printed Name	Date
Chairman - Platte County Commissioners	Printed Name	Date

Platte County Fire District 1F	Printed Name	Date
Platte County District 2F	Printed Name	Date
Guernsey Rural Fire District	Printed Name	Date
		_ <del></del>
Chugwater Fire Protection District	Printed Name	Date
Antelope Gap Rural Fire District	Printed Name	Date
Camp Guernsey Garrison Commander Wyoming Military Department	Printed Name	Date
The Adjutant General Wyoming Military Department	Printed Name	Date
The United States Property and Fiscal Officer Wyoming Military Department	Printed Name	Date
District Forester - Wyoming State Forestry Division	Printed Name	Date

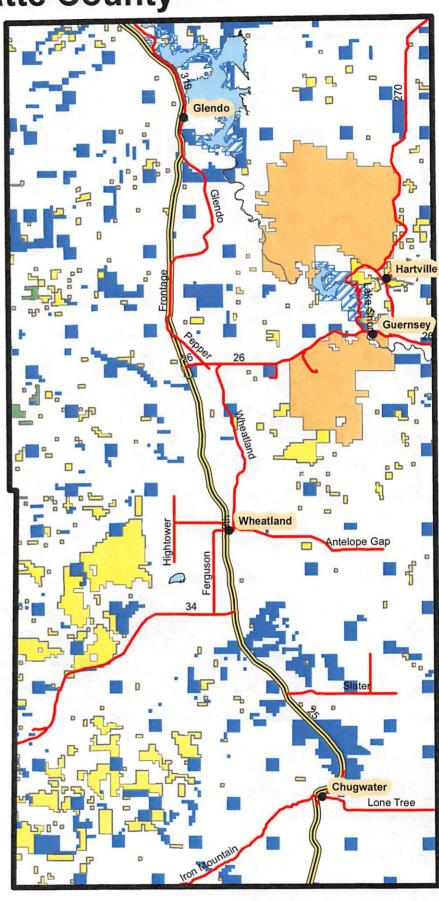
#### **Carbon County**



#### **Albany County**



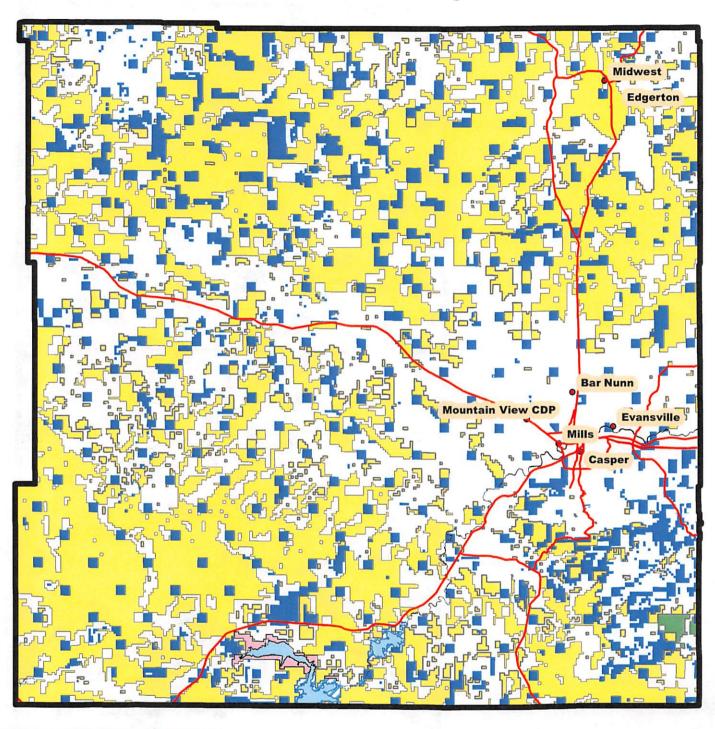
# Attachment E Platte County





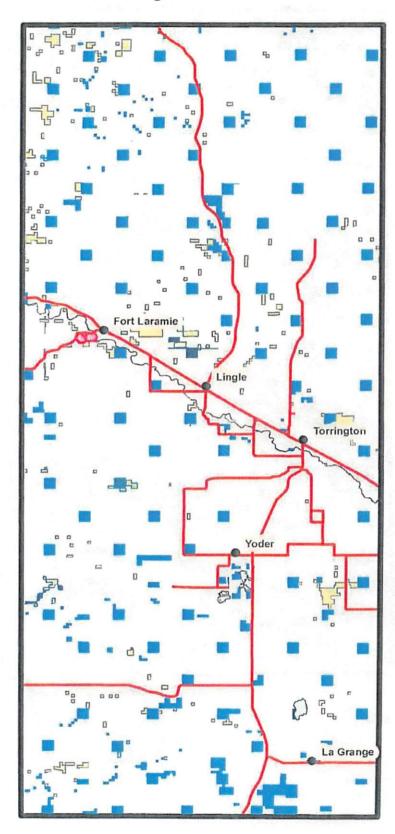


### Attachment E Natrona County





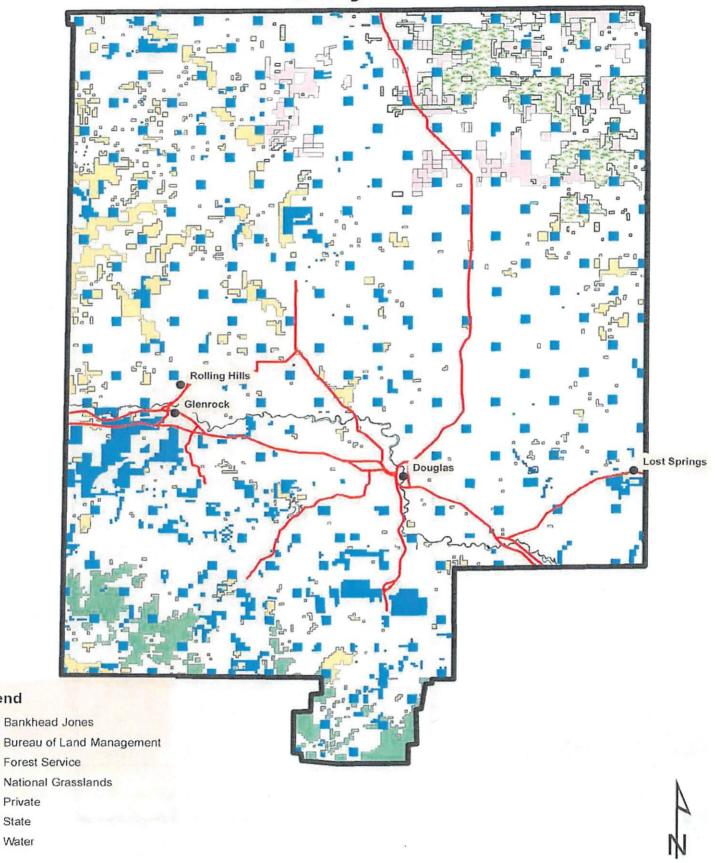
## Goshen County





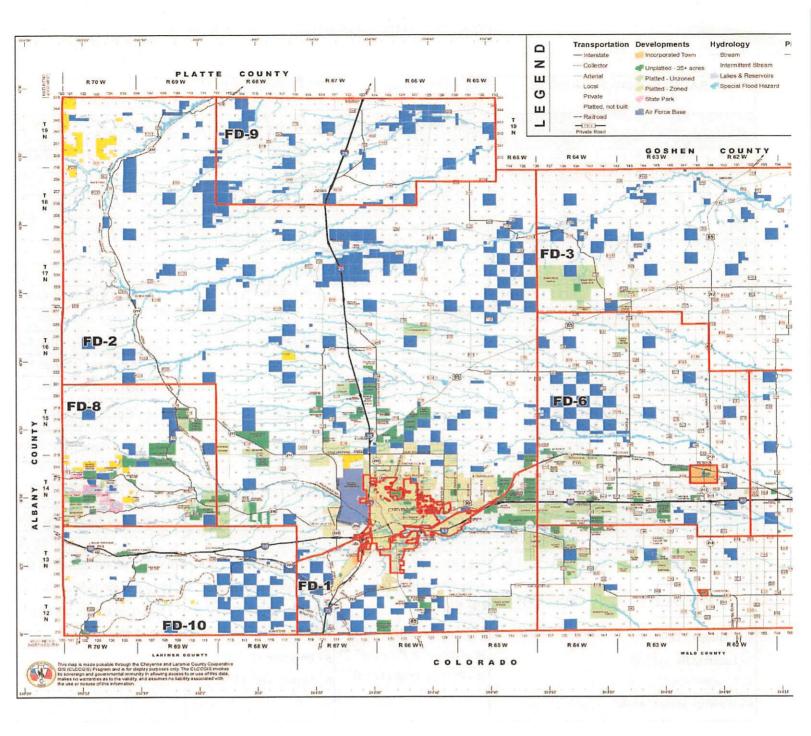


### Converse County



Legend

State



DISTRICT 2 ATTACHMENT B - 4
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#### CONTROLLED UNCLASSIFIED INFORMATION//BASIC

	RADIO COMMUN PLAN	ICATIONS	WY-HDD Grou Rawlins	ар 5	Date Prepared:	1-23-2013	
			(12.5 kHZ)		HZ). N≡ Narrox		
Ch#	Channel Name	Function	RX Freq	RX Tone	TX Freq	Tx Tone	Remarl
1	Fire 1	BLM Tac	166.6375 N		166.6375 N		
2	Fire 2	BLM Tac	166.8250 N		166.8250 N		
3	Fire 3	BLM Tac	167.1250 N		167.1250 N		
4	Scene	BLM Tac	166.0875 N		166.0875 N		
5	Rawlins Base	HDD-BLM Base	168.2750 N		168.2750 N		
6	Rawlins Rpt	HDD-BLM RPT	168.2750 N		164.2500 N	See	Use HDD BLM-Rawli
7	FERN	WY State/Local	154.2800 N		154.2800 N		
8	Med Bow West Rpt	USFS RPT	171.7875 N	110.9	164.1500 N	See	Use Meb Bow West Rpt. Pic
9	Med Bow East Rpt	USFS RPT	171.5000 N	110.9	164.0000 N	See	Use Meb Bow East Rpt. Pic.
10	Med Bow North	USFS RPT	173.7625 N	110.9	164.8000 N	See	Use Meb Bow North Rpt. Pic
11	Albany Co. Jelm	Co. Road & Bridge	155.7600 N	114.8	155.1450 N	114.8	Albany Co. Jelm Rpt use CH
12	Albany Co. Rock River	Co. Road & Bridge	155.7600 N	192.8	155.1450 N	192.8	Albany Co. Rock River Rpt u
13	Carbon County	Local Tactical	155.8050 N		155.8050 N		
14	A/G 10	Air to Ground	166.9375 N		166.9375 N		IA Zone W
15	A/G 15	Air to Ground	167.5250 N		167.5250 N		IA Zone WY04
16	A/G 12	Air to Ground	167.0750 N		167.0750 N		IA Zone W
	LM-Rawlins Rpt. Tor	e Guard Pick List	Med Bow West	Rpt.	Med Bow East	Rpt.	Med Bow North Rpt. Tone Gua
CH 6			Tone Guard Pick	List	Tone Guard Pic	k List	CH 10 6 - Gunny Sack Mtn. (1
1 - Elk N  (167	Mtn (110.9) 7	- Portable Rpt.	<u>CH 8</u>		<u>CH 9</u> 4 - Jelm 1	Mtn.	7 - Cow Creek Mtn. (167.9)
2 - Flatte	ор (123.0)		3 - Blackhall Mtr	n. (131.8)	(136.5)		8 - Black Mtn.(103.5)
	nie Pk. (131.8)		10 - Kennaday Pe	ak (107.2)	5 - Pole Mtn (1	46.2)	
	er Mtn. (136.5)		11 - Bridger Peak	(114.8)	6 - Spruce Mtn	(156.7)	
	key Peak (146.2)						

DISTRICT 2 ATTACHMENT B - 5
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]	RADIO COMMUN PLAN	ICATIONS	WY-HDD Gro Rock Springs	up 6	Date Prepared:	1-23-2013	
			W⊨ Wide Ba	nd (2510)	N≡ Narrow B	and (12,5	
Ch	Channel Name	Function	RX Freq	RX	TX Freq	Tx Tone	Remarks
1	Fire 1	BLM Tac	166.6375 N		166.6375 N	• - 1 - 1	
2	Fire 2	BLM Tac	166.8250 N		166.8250 N		
3	Fire 3	BLM Tac	167.1250 N		167.1250 N		
4	Scene	BLM Tac	166.0875 N		166.0875 N		•
5	Rock Springs Base	HDD-BLM Base	168.5750 N		168.5750 N		
6	Rock Springs Rpt.	HDD-BLM RPT	168.5750 N		165.0000 N	See	Use HDD BLM-Rock Springs
7	FERN	WY State/Local	154.2800 N		154.2800 N		
8	Law Mutual Aid	Local Law/Fire	154.8750 N		154.8750 N		
9	Sweetwater Co.	Local Tactical	155.0550 N		155.0550 N		
10	Fire District # 1	Local Tactical	155.8725 N		155.8725 N		
11	Unita Co.	Local Tactical	154.4300 N		154.4300 N		
12	Sublette Co.	Local Tactical	154.9800 N		154.9800 N		
13	Kemmerer VFD	Local Tactical	154.4150 N		154.4150 N		
14	Nat. All Call	Crew	163.1000 N		163.1000 N		
15	A/G 10	Air to Ground	166.9375 N		166.9375 N		IA Zone WY04
16	A/G 15	Air to Ground	167.5250 N		167.5250 N		IA Zone WY04
HDD B	LM-Rock Springs R	ot. Tone Guard Picl	List CH 6				· <del>-</del>
1 - Hogs	s Back (110.9)						
2 - Twir	Buttes (123.0)						
3 - Evar	nston (131.8)						
4 - Little	e Mountain (136.5)						
7 - Porta	able Repeater						

DISTRICT 2 ATTACHMENT B - 5
Page 2 of 10

CHANNEL NAME		RX	TONE	TX	TONE
Albany County	Albany CO Fire Direct R & B	155.760		155.760	
	Fire 1 Rept.	154.430		154.830	192.8
	Fire 1 direct	154.430		154.430	
	Fire 2	154.310		154.310	
	R&B Jelm	155.760		155.145	114.8
	R&B Rock River	155.760		155.145	192.8
Aviation	Flight Following	168.650		168.650	110.9
*NARROWBAND	Air Guard	168.625		168.625	110.9
Aviation IA Air to	WY07 – A/G 12 – Primary	167.075		167.075	
Ground	A/G 15 - Secondary	167.525		167.525	
Goshen, Platte &					
South Med Bow					
	WY04 - A/G 10 -Primary	166.9375		166.9375	
	A/G 15 – Secondary	167.525		167.525	
Natrona Co in Cody	WY05 - A/G 12 - Primary	167.0750		167.0750	
Dispatch	A/G 13 – Secondary	167.4250		167.4250	
	A/G 35 - Secondary	167.2250		167.2250	
Natrona & Converse	WY03 – A/G 15 – Primary	167.525		167.525	
Co.	A/G 35 – Secondary	167.2250		167.2250	
	A/G 31 – Secondary	166.7875		166.7875	
BLM					
BLM-Rawlins	Sheep Mtn Rptr	168.275		164.250	136.5
High Desert Dist.	Elk Mountain Rptr	168.275		164.250	110.9
(HDD)	Flat Top Rptr	168.275		164.250	123.0
	Whiskey Peak Rptr	168.275		164.250	146.2
	Laramie Peak Rptr	168.275		164.250	131.8
	Lincoln Head Rptr	168.275		164.250	156.7
	Portable Rptr 1	168.275		164.250	167.9
	Portable Rptr 2	168.275		164.250	103.5
BLM-Casper	Casper Mtn Rptr	168.300		171.725	
High Plains Dist.	Laramie Peak BLM-Casper (PR) RPT	168.300		171.725	131.8
(HPD)	Pumpkin Butte RPT	168.300		171.725	110.9
BLM Tactical					
High Desert-Rawlins &	High Desert DistFire 2	166.825		166.825	
Rock Springs Field					
Offices					
High Plains-Casper	High Plains DistFire 3	167.125		167.125	
Field Office					
Wind River-Worland &	Wind River Dist Fire 1	166.6375		166.6375	
Cody Field Offices					
Carbon County	Carbon CO Baggs	155.805		158.760	107.2
	Carbon CO Elk Mountain	155.805		158.760	100.0

	Carbon CO Fire Direct	155.805		155.805	100.0
	Carbon CO Whiskey Peak	155.805		158.760	114.8
Converse County	Converse CO Rural Fire	154.0700	123.0	154.0700	
	Glenrock Fire	154.340		154.340	
	Glenrock Fire TAC	154.160		154.160	T

	Channel Name	RX		TX	
Goshen County	Torrington Fire	154.145		154.145	
	Lingle Fire	154.235	<u> </u>	154.235	
	Fort Laramie Fire	154.205		154.205	
	Prairie Center Fire	154.490		154.490	
	Jay'Em Fire	154.160	-	154.160	
	Yoder Fire	154.040		154.040	
	Hawk Springs Fire	154.430		154.430	
	LaGrange Fire	154.830		154.830	
	Chugwater Fire	154.805		154.805	
	Veteran Fire	154.130		154.130	
	WyoLink Trucking Talk Groups:				
	MAT 07				
	07 CAT 1				
	07 CAT 2				
	07 FIRE 1				
	07 FIRE 2				
Laramie County	Laramie CO Repeater	155.715		153.995	100.0
	Laramie CO SO – Repeater	155.655	100.0	154.890	
	Laramie CO Fire Direct	155.715		155.715	
	Laramie CO So – Direct	155.655		155.655	
	WyoLink Trucking Talk Groups:				
	MAT 07				
	02 CAT 1-4				
Med-Emergency	Life Flight WY Med Center	155.340		155.340	
VFire 21	Alternative for Life Flight commo	154.280		154.280	156.7
Notes County	Natrona CO Fire	155.745		155.745	1
Natrona County	Natrona CO Fire  Natrona CO TAC	153.745		155.745	
	Natrona CO TAC  Natrona CO Parks	155.895		154.430	+
Platte County	Platte CO Fire	155.805		155.805	
Fiatte County					
	Wheatland Fire	154.430		154.430	162.2
<u> </u>	North Tower	153.845	_	153.845	162.2
Statewide	Air/Ground 1, 4	171.500		171.500	ļ
Statewide	Air/Ground 2, 6 Primary, 3 Sec	168.675		168.675	
Statewide	Air/Ground 3 Primary, 1, 6 Sec	171.500		171.500	

WY State Forestry	WY State Forestry TAC	151.295	151.295	
	WY State Forestry Direct	151.160	151.160	
Air Ambulance/ Air Medevac	VMED28	155.34	155.34	156.7

	Laramie Co	unty Fire Ta	lkgroups		
	RX	Tone	TX	Tone	
02 FDISP A		Wy	oLink		
02 FDISP B		WyoLink			
Tac 1	153.9275		153.9275		
Tac 2	154.16		154.16		
Tac 3	159.375		159.375		
Tac 4	154.25		154.25		
911 CHEY	155.7150 N	CSQ	153.9950 N	100	
911 ALBIN	155.7150 N	CSQ	153.9950 N	192.8	
911 BURNS	155.7150 N	CSQ	153.9950 N	118.8	
911 CRPNTR	153.9950 N	CSQ	155.7150 N	141.3	
911 HARR	155.7150 N	CSQ	153.9950 N	162.2	
911 HRSCK	155.7150 N	CSQ	153.9950 N	123	
02 CAT 1		Wy	oLink		
02 CAT 2		Wy	oLink	•	
02 CAT 3		Wy	oLink		
02 CAT 4		Wy	oLink		
*National Inter	operable Char	nels Availa	ble		

CHANNEL NAME		RX	TONE	TX	TONE
Albany County	Albany CO Fire Direct R & B	155.760		155.760	
	Fire I Rept.	154.430		154.830	192.8
	Fire I direct	154.430		154.430	
	Fire 2	154.310		154.310	
	R&B Jelm	155.760		155.145	114 .8
	R&B Rock River	155.760		155.145	192.8
Aviation	Flight Follow	168.650		168 .650	110.9
*NARROWBAND	Air Guard	168.625		168.625	110.9
Aviation IA Air to	WY07 - A/G 12 - Primary	167.075		167.075	
Ground	A/G 15 - Secondary	167.525		167.525	
Goshen, Platte &	•				
South Med Bow					
	WY04 - AIG IO -Primary	166.9375		166.9375	
	A/G 15 - Secondary	167.525		167.525	
Natrona Co in Cody	WY05 - A/G 12 - Primary	16 7.0750		167.0750	
Dispatch	A/G 13 - Secondary	167.4250		167.4250	
	A/G 35 - Secondary	16 7.2250		16 7.2250	
Natrona & Converse	WY03 - AIG 15 - Primary	167.525		167.525	
Co.	A/G 35 - Secondary	167 .2250		167.2250	
	A/G 3 I - Secondary	166.7875		166.7875	
BLM					
BLM-Rawlins	Rawlins Base	168.275		168 .275	<u> </u>
High Desert Dist.	Elk Mountain repeater	168.275		164 .250	110.9
(HOD)	Flat Top repeater	168 .27 5		164.250	123 .0
	Whiskey Peak repeater	168.275		164.250	146.2
	Laramie Peak BLM-Rawlins(PR) RPT	168.275		164.250	131.8
BLM-Casper	Casper Base (Casper Mtn)	168.300		168.300	
High Plains Dist.	Laramie Peak BLM-Casper (PR) RPT	168.300		171.725	131.8
(HPD)	Pumpkin Butte RPT	168.300		171.725	110.9
BLM Tactical					
High Desert-Rawlins	High Desert DistFire 2	166.825		166.825	
& Rock Springs Field					:
Offices					
High Plains-Casper	High Plains DistFire 3	167.125		167 .125	
Field Office					
Wind River-Worland	Wind River Dist Fire I	166.6375		166.6375	
& Cody Field Offices			ļ		
Carbon County	Carbon CO Baggs	155.805	107.2	158.760	
	Carbon CO Elk Mountain	155.805		158.760	100.0
	Carbon CO Fire Direct	155.805		155.805	100.0
	Carbon CO Whiskey Peak	155.805	114.8	158.760	
Converse County	Converse CO Rural Fire	154.0700		154.0700	
	Glenrock Fire	154.340		154.340	
	Glenrock Fire TAC	154.160		154.160	

	Channel Name	RX		TX	
Goshen County	Torrington Fire	154.145	4.145     154.145       4.235     154.235       4.205     154.205       4.490     154.490       4.160     154.160       4.040     154.040       4.430     154.430       4.805     154.805       4.130     154.130       5.715     153.995     100.0       5.655     100.0     154.890       5.715     155.715       5.655     155.655       5.340     154.280     156.7       6.745     155.745       6.430     154.430		
	Lingle Fire	154.235		154.235	
	Fort Laramie Fire	154.205		154.205	
	Prairie Center Fire	154.490		154.490	
	Jay' Em Fire	154.160		154.160	
	Yoder Fire	154.040		154.040	
	Hawk Springs Fire	154.430		154.430	
	LaGrange Fire	154.830		154.830	
	Chugwater Fire	154.805		154.805	
	Veteran Fire	154 .130		154.130	
	WyoLink Trucking Talk Groups:				
	MAT07				
	07 CAT 1				
	07 CAT 2				
	07 FIRE 1				
	07 FIRE 2				
Laramie County	Laramie CO Repeater	155.715		153.995	100.0
	Laramie CO SO - Repeater	155.655	100.0	154.890	
	Laramie CO Fire Direct	155.715		155.715	
	Laramie CO So - Direct	155.655		155.655	
	WyoLink Trucking Talk Groups:				
	MAT07				
	07 CAT 1				
Med-Emergency	Life Flight WY Med Center	155.340		155.340	
VFire 21	Alternative for Life Flight commo	154.280		154.280	156 .7
Natrona County	Natrona CO Fire	155.745		155.745	
	Natrona CO TAC	154.430		154.430	
	Natrona CO Parks	155 .895		155.895	
Platte County	Platte CO Fire	155.805		155.805	
	Wheatland Fire	154.430		154.430	
	North Tower	153.845		153.845	162.2
Statewide	Air/Ground 1, 4	171.500		171.500	
Statewide	Air/Ground 2, 6 Primary, 3 Sec	168 .675		168.675	
Statewide	Air/Ground 3 Primary, 1, 6 Sec	171.500		171.500	
WY State Forestry	WY State Forestry TAC	151.295		151.295	
	WY State Forestry Direct	151.160		151.160	
Air Ambulance/ Air Medevac	VMED28	155.34		155.34	156.7

### Medicine Bow-Routt NF and Thunder Basin NG (M

#### 2018 Radio Communications Plan NOR1

	被基礎的概念。於自己的	Group #1 MB-TI	B Repeaters		
CH#	Site Name	RX Freq	RX CTCSS	TX Freq	T
1	Warren Peak Repeater	171.5000	103.5	164.0000	
2	Elk Mtn Repeater	171.5000	103.5	164.0000	
3	Rochelle Hills Repeater	171.5000	103.5	164.0000	
4	LPU Direct (Douglas)	173.7625	110.9	173.7625	
5	Black Mtn Repeater	173.7625	110.9	164.8000	Г
6	Cow Creek Mtn Repeater	173.7625	110.9	164.8000	Г
7	Gunny Sack Repeater	173.7625	110.9	164.8000	Τ
8	Southeast Direct (Laramie)	171.5000	110.9	171.5000	
9	Pole Mtn Repeater	171.5000	110.9	164.0000	Γ
10	Spruce Mtn Repeater	171.5000	110.9	164.0000	Г
11	Jelm Mtn Repeater [MB]	171.5000	110.9	164.0000	T
12	Southwest Direct (Saratoga)	171.7875	110.9	171.7875	Г
13	Kennaday Peak Repeater	171.7875	110.9	164.1500	Г
14	Blackhall Repeater [MB]	171.7875	110.9	164.1500	Г
15	Bridger Peak Repeater	171.7875	110.9	164.1500	
16	MBRTB Work 1	163.7125	110.9	163.7125	
		10017.120	1.0.7	105.7125	
		oup #3 Thunder Ba			
CH#			asin [Dougla		T
CH #	Gr	oup #3 Thunder Ba	asin [Dougla	as RD]	Т
	Site Name	RX Freq	asin [Dougla	TX Freq	T
1	Site Name Warren Peak Repeater	RX Freq 171.5000	RX CTCSS	TX Freq	T
1 2	Site Name Warren Peak Repeater Elk Mtn Repeater	RX Freq 171.5000 171.5000	RX CTCSS 103.5 103.5	TX Freq 164.0000 164.0000	T
1 2 3	Site Name  Warren Peak Repeater  Elk Mtn Repeater  Rochelle Hills Repeater	RX Freq 171.5000 171.5000 171.5000	RX CTCSS 103.5 103.5 103.5	TX Freq 164.0000 164.0000 164.0000	Т
1 2 3 4	Site Name  Warren Peak Repeater  Elk Mtn Repeater  Rochelle Hills Repeater  MBRTB Work 1	RX Freq 171.5000 171.5000 171.5000 163.7125	RX CTCSS 103.5 103.5 103.5 103.5 110.9	TX Freq 164.0000 164.0000 163.7125	T
1 2 3 4 5	Site Name  Warren Peak Repeater  Elk Mtn Repeater  Rochelle Hills Repeater  MBRTB Work 1  Medicine Bow Fire TAC	RX Freq 171.5000 171.5000 171.5000 163.7125 166.5500	RX CTCSS 103.5 103.5 103.5 103.9 ø	TX Freq 164.0000 164.0000 164.0000 163.7125 166.5500	T
1 2 3 4 5 6	Site Name  Warren Peak Repeater  Elk Mtn Repeater  Rochelle Hills Repeater  MBRTB Work 1  Medicine Bow Fire TAC  VFIRE21	RX Freq 171.5000 171.5000 171.5000 163.7125 166.5500 154.2800	RX CTCSS  103.5  103.5  103.5  103.9  Ø	TX Freq 164.0000 164.0000 164.0000 163.7125 166.5500 154.2800	T
1 2 3 4 5 6 7	Site Name  Warren Peak Repeater  Elk Mtn Repeater  Rochelle Hills Repeater  MBRTB Work 1  Medicine Bow Fire TAC  VFIRE21  Converse Co. Rural Fire	RX Freq 171.5000 171.5000 171.5000 163.7125 166.5500 154.2800 154.0700	RX CTCSS  103.5  103.5  103.5  103.9  Ø  Ø	TX Freq 164.0000 164.0000 164.0000 163.7125 166.5500 154.2800 154.0700	T
1 2 3 4 5 6 7 8	Site Name  Warren Peak Repeater  Elk Mtn Repeater  Rochelle Hills Repeater  MBRTB Work 1  Medicine Bow Fire TAC  VFIRE21  Converse Co. Rural Fire  VMED28	RX Freq 171.5000 171.5000 171.5000 163.7125 166.5500 154.2800 154.0700 155.3400	asin [Dougla RX CTCSS 103.5 103.5 103.5 110.9 Ø	TX Freq 164.0000 164.0000 164.0000 163.7125 166.5500 154.2800 154.0700 155.3400	T
1 2 3 4 5 6 7 8	Site Name  Warren Peak Repeater  Elk Mtn Repeater  Rochelle Hills Repeater  MBRTB Work 1  Medicine Bow Fire TAC  VFIRE21  Converse Co. Rural Fire  VMED28  Weston Co. Fire [R]	RX Freq 171.5000 171.5000 171.5000 163.7125 166.5500 154.2800 154.0700 155.3400 155.7150	asin [Dougla RX CTCSS 103.5 103.5 103.5 110.9 Ø Ø	TX Freq 164.0000 164.0000 164.0000 163.7125 166.5500 154.2800 154.0700 155.3400 155.1150	T
1 2 3 4 5 6 7 8 9	Site Name  Warren Peak Repeater  Elk Mtn Repeater  Rochelle Hills Repeater  MBRTB Work 1  Medicine Bow Fire TAC  VFIRE21  Converse Co. Rural Fire  VMED28  Weston Co. Fire [R]  Weston Co. Fire TAC	RX Freq 171.5000 171.5000 171.5000 163.7125 166.5500 154.2800 154.0700 155.3400 151.2200	RX CTCSS 103.5 103.5 103.5 103.6 0 0 0 0 0	TX Freq 164.0000 164.0000 164.0000 163.7125 166.5500 154.2800 154.0700 155.3400 155.1150 151.2200	T
1 2 3 4 5 6 7 8 9 10	Site Name  Warren Peak Repeater  Elk Mtn Repeater  Rochelle Hills Repeater  MBRTB Work 1  Medicine Bow Fire TAC  VFIRE21  Converse Co. Rural Fire  VMED28  Weston Co. Fire [R]  Weston Co. Fire TAC  Campbell Co. N [R]	RX Freq 171.5000 171.5000 171.5000 171.5000 163.7125 166.5500 154.2800 154.0700 155.3400 155.7150 151.2200 153.9500	asin [Dougla RX CTCSS 103.5 103.5 103.5 110.9 Ø Ø Ø Ø Ø Ø 167.9	TX Freq 164.0000 164.0000 164.0000 163.7125 166.5500 154.2800 154.0700 155.3400 155.1150 151.2200 154.4150	T
1 2 3 4 5 6 7 8 9 10 11	Site Name  Warren Peak Repeater  Elk Mtn Repeater  Rochelle Hills Repeater  MBRTB Work 1  Medicine Bow Fire TAC  VFIRE21  Converse Co. Rural Fire  VMED28  Weston Co. Fire [R]  Weston Co. Fire TAC  Campbell Co. N [R]  Campbell Co. S [R]	RX Freq 171.5000 171.5000 171.5000 163.7125 166.5500 154.2800 154.0700 155.3400 155.7150 151.2200 153.9500	asin [Dougla RX CTCSS 103.5 103.5 103.5 110.9 Ø Ø Ø Ø Ø 0 167.9	TX Freq 164.0000 164.0000 164.0000 163.7125 166.5500 154.2800 154.0700 155.3400 155.1150 151.2200 154.4150 154.4150	T
1 2 3 4 5 6 7 8 9 10 11 12	Site Name  Warren Peak Repeater  Elk Mtn Repeater  Rochelle Hills Repeater  MBRTB Work 1  Medicine Bow Fire TAC  VFIRE21  Converse Co. Rural Fire  VMED28  Weston Co. Fire [R]  Weston Co. Fire TAC  Campbell Co. N [R]  Campbell Co. S [R]  BLM Hunter Mesa Repeater	RX Freq 171.5000 171.5000 171.5000 163.7125 166.5500 154.2800 154.0700 155.3400 155.7150 151.2200 153.9500 168.3000	asin [Dougla RX CTCSS 103.5 103.5 103.5 110.9 Ø Ø Ø Ø Ø Ø 167.9	TX Freq 164.0000 164.0000 164.0000 163.7125 166.5500 154.2800 154.0700 155.3400 155.1150 151.2200 154.4150 154.4150 171.7250	T

CH#	Site Name	RX Freq	RX CTCSS	TX Freq	T
1	Southeast Direct (Laramie)	171.5000	110.9	171.5000	
2	MBRTB Work 1	163.7125	110.9	163.7125	
3	Medicine Bow Fire TAC	166.5500	ø	166.5500	
4	Pole Mtn Repeater	171.5000	110.9	164.0000	
5	Spruce Mtn Repeater	171.5000	110.9	164.0000	
6	Jelm Mtn Repeater [MB]	171.5000	110.9	164.0000	
7	Kennaday Peak Repeater	171.7875	110.9	164.1500	
8	Blackhall Repeater [MB]	171.7875	110.9	164.1500	
9	Bridger Peak Repeater	171.7875	110.9	164.1500	
10	Albany Cnty Jelm Rptr	155.7600	114.8	155.1450	
11	Albany Co. Fire 1[D]	154.4300	192.8	154.4300	
12	VMED28	155.3400	Ø	155.3400	
13	VFIRE21	154.2800	Ø	154.2800	
14	Air-to-Ground 12	167.0750	Ø	167.0750	
15	Air-to-Ground 15	167.5250	Ø	167.5250	
16	Air-to-Ground 10	166.9375	Ø	166.9375	$\Box$

CH#	Site Name	RX Freq	RX CTCSS	TX Freq	T
1	MBRTB Work 1	163.7125	110.9	163.7125	Г
2	Medicine Bow Fire TAC	166.5500	Ø	166.5500	Г
3	Blackhall Repeater [MB]	171.7875	110.9	164.1500	
4	Kennaday Peak Repeater	171.7875	110.9	164.1500	
5	Bridger Peak Repeater	171.7875	110.9	164.1500	
6	Spruce Mtn Repeater	171.5000	110.9	164.0000	
7	Pole Mtn. Repeater	171.5000	110.9	164.0000	Г
8	Jelm Mtn Repeater [MB]	171.5000	110.9	164.0000	Г
9	Encampment Fire	154.0550	131.8	154.0550	
10	Saratoga Fire	154.4500	100.0	154.4500	
11	VFIRE21	154.2800	156.7	154.2800	
12	BLM Scene of Action[Rawlins]	166.0875	Ø	166.0875	Г
13	WY Mutual Aid	154.8750	Ø	154.8750	
14	Southwest Portable Repeater	171.7875	110.9	164.1500	
15	Air-to-Ground 10	166.9375	Ø	166.9375	
16	Air-to-Ground 15	167.5250	ø	167.5250	$\vdash$

#### Glossary of Terms

Term	Definitions
Agency	An administrative division of a government with a specific function, or a non-governmental organization (e.g., private contractor, business, etc.) that offers a particular kind of assistance. A federal, tribal, state or local agency that has direct fire management or land management responsibilities or that has programs and activities that support fire management activities.
Agency Administrator	The official responsible for the management of a geographic unit or functional area. The managing officer of an agency, division thereof, or jurisdiction having statutory responsibility for incident mitigation and management. Examples: NPS Park Superintendent, BIA Agency Superintendent, USFS Forest Supervisor, BLM District Manager, FWS Refuge Manager, State Forest Officer, Tribal Chairperson, Fire Chief, Police Chief.
Area of Critical Environmental Concern (ACEC)	An area of public lands where special management attention is required to protect and prevent irreparable damage to important historic, cultural, or scenic values, fish, and wildlife resources, or other natural system or processes, or to protect life or provide safety from natural hazards.
BLM	Bureau of Land Management
Reclamation	Bureau of Reclamation
County and local fire service Entities	County Fire Organizations, City Fire Organizations, Joint Powers Boards, or Fire Protection Districts.
Entities (Entity)	All Federal agencies, Wyoming State Forestry Division, counties, fire districts and local fire service organizations having jurisdictional responsibility for land and resource management and protection.
Escaped Prescribed Fire	Prescribed fire that has exceeded or is expected to exceed prescription parameters or otherwise meets the criteria for conversion to wildfire. Criteria for conversion are specified in, "Interagency Prescribed Fire-Planning and Implementation Procedures Reference Guide."

Extended Attack	Actions taken on a wildfire that has exceeded the initial response.
Initial Attack (IA)	A preplanned response to a wildfire given the wildfire's potential. Initial attack may include size up, patrolling, monitoring, holding action or suppression.
Jurisdictional Entity	The Entity which has overall land and resource management, and/or protection responsibility as provided by Federal, State, or local law.
Line Officer	Managing officer, or designee, of the agency, division thereof, or jurisdiction having statutory responsibility for incident mitigation and management.
Prescribed Fire	Any fire intentionally ignited by management actions in accordance with applicable laws, policies, and regulations to meet specific objectives.
Protecting Entity	An entity responsible for providing direct incident management within a specific geographical area pursuant to its jurisdictional responsibility or as specified and provided by contract, cooperative agreement, etc.
Protection Area Maps	Official maps of the annual operating plans. Example: Maps showing protection area responsibilities.
Reciprocal Fire Protection	A Supporting Entity will take initial attack in support of the Protecting Entity. The Protecting Entity will not be required to reimburse the Supporting Entity for costs incurred following the initial dispatch of any ground resources to the fire for the duration of the reciprocal period as defined in this plan, not to exceed 24 hours.
Reimbursable Fire Protection	Fire suppression resources will be paid for by the requesting Protecting Entity per the conditions in the Wyoming Interagency Fire Management Agreement, Wyoming Interagency Cooperative Fire Management Agreement and this Annual Operating Plan.
Research Natural Area (RNA)	A physical or biological unit in which current natural conditions are maintained insofar as possible. These conditions are ordinarily achieved by allowing natural physical and biological processes to prevail without human intervention. However, under unusual circumstances, deliberate manipulation may be utilized to maintain the unique feature that the Research Natural Area was established to protect.

Responding Entity	Administrative entity that provides resources in response to the incident.
State Lands	All lands under the jurisdiction of the Board of Land Commissioners.
State Park Lands	All lands under the jurisdiction of Wyoming State Parks, Historic Sites & Trails.
Supporting Entity	An entity providing suppression or other support and resource assistance to a Protecting Entity.
Suppression	A wildfire response strategy to "put the fire out", as efficiently and effectively as possible, while providing for firefighter and public safety.
Unit Administrator Group	A group consisting of all Jurisdictional Entities, consisting of two or more individuals assigned administrative responsibilities, to make coordinating decisions and recommendations within the framework of the Annual Operating Plan.
Wildfire	An unplanned, unwanted wildland fire including unauthorized human- caused fires, escaped wildland fire use events, escaped prescribed fire projects, and all other wildland fires where the objective is to put the fire out.
Wildland Fire	Any non-structure fire that occurs in vegetation or natural fuels. Wildland fire includes prescribed fire and wildfire.
Wildland Fire (Unplanned Ignition)	Any non-structure fire, other than prescribed fire, that occurs in the wildland.
Wildland Fire Decision Support System (WFDSS)	The Wildland Fire Decision Support System (WFDSS) is a web-based decision support system that provides a single dynamic documentation system for use beginning at the time of discovery and concluding when the fire is declared out. WFDSS is the decision support documentation platform for all federal wildfires. WFDSS allows the Agency Administrator to describe and assess the fire Situation, develop Incident Objectives and Requirements, develop a Course of Action, evaluate Relative Risk, complete an Organization Assessment, document the Rationale and publish a Decision.

A decision making process that evaluates alternative management strategies against selected safety, environmental, social, economical, political, and resource management objectives as selection criteria.
An area under study for possible inclusion as a Wilderness Area in the National Wilderness Preservation System. These areas are roadless, undeveloped, federal lands that retain their primeval character and influence, without permanent improvements or human habitation, and are managed to preserve their natural conditions.
The line, area, or zone where structures and other human development meet or Intermingle with undeveloped wildland or vegetative fuels. Describes an area within or adjacent to private and public property where mitigation actions can prevent damage or loss from wildfire.
Core Habitat: Sage-grouse core habitat (as defined in the WY EO 2015-4) is one of two components of Sage-grouse Priority Habitat Management Areas. Core habitats are state-designated areas identified as the most important for GRSG (Greater Sage-Grouse) and include breeding, late brood-rearing, winter concentration areas. It does not include known, migration or connectivity corridors. Sage-grouse core habitat plus connectivity habitat together make up Sage-grouse Priority Habitat Management Areas.  General Habitat Management Areas: Occupied (seasonal or year-round) habitat outside of priority habitat. These areas have been identified by the BLM in coordination with respective state wildlife agencies.  Priority Habitat Management Area:
Sage-grouse priority habitats are areas that have the highest conservation value to maintaining or increasing Sage-grouse populations. These areas would include breeding, late brood-rearing, winter concentration areas, and where known, migration or connectivity corridors. Sage-grouse Priority Habitat Management Area includes core plus connectivity habitat.