

Rocky Mountain Area Interagency Mobilization Guide



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RMA

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1	Page 139, tables 39 and 40 and line 9–10 – changed format and clarified ordering process for National Guard helicopters.	1	Rocky Mountain Neighborhood Resource Ordering	1
2	Page 140, line 25–26 – updated airspace deconfliction language regarding military and wildland fire aircraft operations.	2	RMA Resource Ordering Chart	2
3	Page 141–143 – added/updated language regarding unmanned aircraft systems (UAS),	3	Non-Incident Related Ordering	3
4	Page 144, lines 1–12 – updated language regarding infrared Aircraft.	4	Non-Fire Incident Funding	4
5	Page 144, line 22 – updated language regarding FAA Temporary Tower Operations.	5	Resource Availability	5
6	Page 144, line 39–44 – updated language regarding ordering of a Communications Coordinator.	6	Chapter 20 - Overhead and Teams	55
7	Page 145, lines 32–47 – updated language regarding Initial Attack Frequency Assignments.	7	National Incident Management System (NIMS) Positions	55
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11	Changes to Chapter 60 – Predictive Services	11	Rocky Mountain Area Priority Trainee and Operating Procedures	55
12	Page 151, lines 17–18 – added language regarding availability of alternative products to be used outside of RMA core fire season.	12	In Rocky Mountain Area trainee mobilization process	55
13	Page 152, lines 6–8 – updated links to online forms for ICS-209.	13	Out-of-area trainee mobilization process	55
14	Page 155, lines 16–18 – added language regarding national mob guide requirement about posting the interagency situation report daily.	14	Self-Sufficiency	55
15	Page 155, lines 25–40 – added language regarding RMACC's interagency situation reporting guidelines.	15	Name Request Orders	56
16	Page 156, line 7 – added language to include weather/fuels synopsis for local area to be part of interagency situation reporting.	16	Interagency Wildland Fire Modules (WFM)	57
17	Page 156, lines 20–23 – added language regarding national mob guide requirement about posting the 7 day significant fire potential outlook daily.	17	Rocky Mountain Area Wildland Fire Modules	57
18	Page 156, lines 25–30 – added language regarding RMACC's 7 day significant fire potential and alternative products posting guidelines.	18	Interagency Wildland Fire Module Mobilization	57
19	Page 157, lines 1–42 – added/updated language for fuel and fire behavior advisories.	19	Ordering Considerations for WFM	57
20	Page 158, lines 4–5 and table 45 – updated language regarding RMA resource status reports.	20	Smokejumpers	58
21	Page 159, line 3 – added language to require all RMA dispatch center's annual reports to be submitted by January 15 of each year.	21	Smokejumper Gear, Weights and Volume	59
22	Page 159, line 22 – clarified timeframe of when reports are due during RMA core fire season.	22	Initial Attack Load	59
23	Page 160, lines 1–9 and table 47 – updated WFDSS decision support language and point of contacts.	23	Booster Load	59
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32	Changes to Chapter 70 – Contact Information	32	Incident Meteorologist (IMET)	61
33	All units had contact information changes.	33	Cache Support Positions	61
34		34	Incident Business Advisor (IBA)	61
35	Changes to Chapter 80 – Forms and Links	35	Human Resource Specialist	62
36	Copies of all forms have been removed and links to their online electronic form have been added.	36	Union Representative	62
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46		46	Type 2 IMTs	67

- Page 139, tables 39 and 40 and line 9–10 – changed format and clarified ordering process for National Guard helicopters.

Changes to Chapter 60 – Predictive Services

- Page 140, line 25–26 – updated airspace deconfliction language regarding military and wildland fire aircraft operations.
- Page 141–143 – added/updated language regarding unmanned aircraft systems (UAS),
- Page 144, lines 1–12 – updated language regarding infrared Aircraft.
- Page 144, line 22 – updated language regarding FAA Temporary Tower Operations.
- Page 144, line 39–44 – updated language regarding ordering of a Communications Coordinator.
- Page 145, lines 32–47 – updated language regarding Initial Attack Frequency Assignments.

Changes to Chapter 70 – Contact Information

- All units had contact information changes.

Changes to Chapter 80 – Forms and Links

- Copies of all forms have been removed and links to their online electronic form have been added.

Type 2 IMTs Rotation and Assignment	1	Page 89, lines 25-30 – updated language related to contracted resources.
Type 2 IMTs 2017-2018 Rotation Schedule	2	Page 89, line 45 – added smoke monitoring kits to examples of supply resources.
RMA Type 2 IMT Availability during the Off-Season	3	Page 90, lines 3-4 – clarified that NFES orders should be processed in ROSS direct to RMK (or adjacent cache).
RMA IMT General Operating Guidelines	4	
Tracking and Mobilization of IMTs	5	
NIMO IMTs	6	• Page 90, table 19 – added smoke monitoring kits to ordering process table.
IMT Configuration	7	• Page 90, line 28 – updated language to support using closer interagency support caches.
Incident Management Team Roster Configuration	8	• Page 91, line 4-5 – clarified who can send orders to RMK.
RMA Priority Trainee team positions	9	• Page 93, line 38 – updated number of NFES#H004390 Charter Systems that will be prepositioned at RMK.
RMA T1 IMT Exemptions	10	• Page 97, lines 1-40 – added new language regarding the National Incident Smoke Monitor Support Cache.
Type 1 IMT Substitutions	11	• Page 101, lines 1-16 – updated language regarding temporary air tanker base equipment (portable or mobile).
Type 2 IMT Substitutions	12	• Page 101, line 20 – changed location of where the Wind River/Bighorn Basin District's portable retardant base is.
Job Sharing	13	• Page 103, lines 11-12 – updated language to show requirement of a physical address being needed for mobile food services or mobile shower facilities orders.
National Area Command Teams, Configuration & Rotation Process	14	• Page 104, lines 10-30 – updated language related to contract types to reflect current contacting processes.
Incident Support Teams	15	
Buying Teams (BUYT)	16	
BUYT Priority Trainees	17	
BUYT Substitution Procedures	18	
Procedures for Notification of BUYT On-Call Status	19	
National Interagency Buying Teams	20	• Page 109, lines 14 – 22 – updated contact information for Fixed Wing and Rotor Wing points of contact.
Procedures for Mobilizing a Buying Team	21	• Page 110, lines 28-47 and page 111, lines 1 – 5 – updated language for density altitude.
BUYT Reassignment/Demobilization	22	• Page 111, figure 1 – added a one engine inoperative / tactical fixed wing performance chart.
Roles and Responsibilities for BUYT Coordination and Mobilization	23	• Page 114, lines 14-18 – updated language regarding definition of a mission flight from national mob guide.
National Interagency Buying Team Configuration & Rotation Process	24	• Page 117, table 23 – updated FS aircraft costs and added Kodiak 100 aircraft information.
RMA BUYT Rotation	25	• Page 117, lines 17-18 and table 24 – added language and specifications regarding FS leased Kodiak 100 aircraft.
RMA BUYT Coordinator.....	26	• Page 118, lines 4-34 and page 119, lines 1-13 – updated language, capabilities and ordering process for the Colorado State DIFPC multi-mission aircraft.
Administrative Payment Teams (APT), Configuration & Schedule Process	27	• Page 120, lines 3-5 – added language to define “Call-when-needed” and “On-call” terminology.
RMA APT Team Leader	28	• Page 120, line 30-31 – added language to ensure that contracted aircraft remain under the original contract that they were ordered on even if reassigned to a new incident.
Burned Area Emergency Response Teams (BAER)	29	• Page 122, line 7 – clarified who has discretion to request a lead plan or ASM.
DOI National Interagency BAER Team Configuration & Mobilization Process	30	• Page 123, table 28 – updated aerial supervision requirements table to the 2016 IASG version.
National Fire Prevention Education Teams (NFPETs)	31	• Page 125, lines 10-26 – updated ordering considerations for Air Attack aircraft.
NFPET Configuration (NFPETs)	32	• Page 126, line 4 – updated language on which has control over air tankers.
RMA NFPET Coordinator	33	• Page 128, table 9 – updated RMA air tanker base information.
NFPET Schedule Process	34	• Page 128, line 17-19 – updated language regarding availability of the Interagency Airtanker Base Directory.
Wildland Fire and Aviation Safety Teams (FAST)	35	• Page 129, line 10 – updated notification process of state activation of Wyoming MAFFS unit.
FAST Configuration & Mobilization Process	36	• Page 129, line 10 – added link to the USFS MAFFS operating plan.
Aviation Safety Assistance Teams (ASAT)	37	• Page 130, line 34 – clarified language requiring SEATS to be “on the ground” by 30 minutes after sunset.
ASAT Configuration & Mobilization Process	38	• Page 131, lines 6-11 – updated Colorado SEAT language.
Serious Accident Investigation Teams (SAIT)	39	• Page 131, line 18 – updated approved South Dakota State SEAT bases.
SAIT Team Configuration & Mobilization Process	40	• Page 133, lines 2-3 – added language regarding large transport aircraft.
Critical Incident Stress Management (CISM)	41	• Page 133, lines 15-22 – added language from national mob guide regarding Passenger/Cargo Manifests.
Ordering Critical Incident Peer Support Groups (CIPS)	42	• Page 134, table 36 – updated Heavy Helicopter listing.
Mental Health Professional Acquisition	43	• Page 135, lines 1-45 – updated language regarding USFS/DOI CWN/On-Call Helicopters
Chapter 30 - Crews	44	• Page 137, lines 2-3 – clarified language regarding when National Guard units may be activated for federal fires.
Crews	45	• Page 138, lines 6-26 – updated language regarding Hoist/Extraction Helicopters and National Guard Medical Hoist/Extraction helicopters.
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1	Page 64, line 26 – added reference regarding Flight Manager and link to NMG.	1	RMA Type 2 IA Crews.....	83
2	Page 64, line 32 – updated IMT ordering process to first see if agency IMETs are available prior to following NMG IMET ordering procedures.	2	RMA Type 2 IA and/or Type 2 Crews	84
3	Page 62, lines 15-20 – updated USFS R2 Union Contact info.	3	RMA Type 2 Crews	85
4	Page 63, lines 10-11 – added language regarding IMT team members not accepting non-team overhead resource assignments unless pre-approved by IC.	4	RMA Camp Crews.....	86
5	Page 63, lines 13-17 – added language on process to be followed by pre-approved IMT team members currently on a pre-approved non-team overhead assignment.	5	Chapter 40 - Equipment and Supplies	89
6	Page 64, line 26 – changed the number from 5 to 3 additional rostered positions for the RMA Type 1 IMT.	6	Equipment/Supplies Mobilization	89
7	Page 65-66, table 11 – updated 2017 Rocky Basin Type 1 IMT rotation schedule.	7	Examples of Equipment resources.....	89
8	Page 67, line 5-6 – RMA T2 IMT 2017 rotation was changed to be approximately April 1 st through October 31 st .	8	Examples of Supply resources.....	89
9	Page 67, table 12 – RMA T2 IMT 2017 rotation schedule.	9	Supply Ordering Procedures	90
10	Page 68, line 25 – RMA T1 and T2 IMTs are allowed to roster upto 9 trainees.	10	National Interagency Support Cache Ordering Procedures.....	91
11	Page 68, line 26 – RMA T1 and T2 IMTs will work with RMA GATR to identify 5 additional Priority Trainee positions.	11	NFES Items in Short Supply	91
12	Page 69, line 4 – clarified notification process between 2200 and 2300 hours	12	Replenishment of Supplies	91
13	Page 69, line 11 – clarified the need for the incident dispatch center to relay the incident agency administrator's contact information to RMACC.	13	Field Office Replenishment during Fire Season	91
14	Page 69, line 15 – clarified RMACC's filing of the pending IMT order in ROSS.	14	Field Office Replenishment Outside of Fire Season.....	91
15	Page 69, line 28 – clarified that RMACC retains control over the IMT overhead request order in ROSS until the IMT has been in-briefed and the incident hosting dispatch center is ready to assume control.	15	Incident Replacement of NFES Items.....	91
16	Page 70, line 1 – changed the number of Priority Trainees that are rostered on an IMT.	16	Incident Replacement: type 1 and Type 2 Incidents	92
17	Page 70, line 4 – changed the number of additional rostered positions that are permitted for the RMA T1 IMT.	17	Incident Replacement: Type 3, Type 4 and Type 5 Incidents	92
18	Page 70, line 30 – updated language regarding new IMT configuration standard for number of trainees that are allowed on an IMT roster.	18	Incident Replacement – All types.....	93
19	Page 71, table 13 – updated IMT configuration per 2016 NMAC letter.	19	Incident to Incident Transfer of Equipment and Supplies.....	93
20	Page 71, line 4 – updated language on total number of rostered positions for new IMT configurations.	20	National Incident Radio Support Caches (NIRSC)	93
21	Page 71, line 11-14 and page 72, line 1 – 17 – updated language regarding RMA IMTS and RMA Priority Trainees.	21	Radio Mobilization	94
22	Page 72, line 20 – updated language regarding number of additional positions that can be rostered on the RMA T1 IMT.	22	Radio Demobilization	94
23	Page 73, line 44 – updated language on RMA Buying Team Priority Trainees.	23	Incident Remote Automatic Weather Stations (IRAWS, NFES #005869)	94
24	Page 75, line 27-32 – updated contact information for the RMA Administrative Payment Team leader.	24	Mobile Cache Support Vans	95
25	Page 75, lines 35-46 and page 77, lines 1 – 37 – new language related to Critical Incident Stress Management (CISM).	25	RWK Specific (NFES #008602)	95
26		26	Ordering Considerations for the RWK Mobile Cache Support Vans	95
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• Page 81, line 40-42 – clarified notification to RMA T1 IHC crews regarding when crews are held on drawdown or due to decisions.

• Page 82, table 14 – RMA T1 IHC Crew listing was updated.

• Page 83, table 15 – RMA T2IA crew listing was updated.

• Page 84, table 16 – RMA T2IA or T2 crew listing was updated.

• Page 85, table 17 – RMA T2 crew listing was updated.

• Page 86, table 18 – RMA camp crew listing was updated.

Changes to Chapter 40 – Equipment and Supplies

- Page 89, lines 19-23 – clarified that for equipment and supplies, the “closest forces” concept should be utilized even if it means going across geographic boundaries.

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Chapter 80 – Forms and Links

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3	Resource Extension Request Form
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21	RMA ROSS Crew Request Form
22	
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32	RMA ROSS Overhead Request Form
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Mobilization Guide

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Chapter 80

Forms and Links

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Mission Statement

The principal mission of the Rocky Mountain Area Coordination Center (RMACC) is to provide safe, cost effective, and timely response of national and area resources for all aspects of wildland fire management activities and other emergency management activities within the Rocky Mountain Area (RMA). RMACC's coordination effort will also be in cooperation with the National Interagency Coordination Center (NICCC). This mission shall be accomplished through extensive planning, situation analysis, needs projection, and activation of emergency resources through interagency cooperation.

Rocky Mountain Area Agencies

The cooperating protection entities include:

- Bureau of Indian Affairs (Southwest, Rocky Mountain, and Great Plains Regions)
 - Bureau of Land Management (Colorado, Wyoming, and South Dakota)
 - Fish and Wildlife Service (Mountain/Prairie Region)
 - Forest Service (Rocky Mountain Region)
 - National Park Service (Intermountain and Midwest Regions)
 - States include Colorado, Kansas, Nebraska, South Dakota, and Wyoming

Local Land Conservators

- Local Agency Cooperators
 - The Rocky Mountain Area Mobilization Guide (RMG) identifies policy and agreements that establish standard procedures that guide the operations of multi-agency/jurisdictional logistical support activities. The guide is an extension of agency manuals, handbooks, directives, and instructional memorandums relating to logistical support. The guide is intended to promote uniformity of logistical support communications, facilitate interagency dispatch coordination, and ensure that the most timely and cost effective support services are provided. It is designed to accommodate amendments and will be recognized as currently applicable until amended. RMA dispatch centers should supplement the RMG with site specific information and provide RMACC with a current copy of their guide by May 15 of each year.

Agency administrators (through the Rocky Mountain Area Coordinating Group) must approve any changes to RMG Chapter 10 policy.

The Rocky Mountain Coordinating Group (RMCG) is responsible for review and approval of the RMG. RMACC is responsible for the coordination of the review and editing of the annual update of the RMG. A final draft will be submitted to RMCG for approval upon which the guide will be published and implemented. See RMG Preface.

Total Mobility
 Total mobility will be accomplished by the positioning and utilization of resources to meet anticipated and existing incident, preparedness, severity, wildland fire needs, regardless of geographic location or agency affiliation. The closest forces concept will be utilized during initial attack, and when appropriate during extended attack.

Initial Attack Definition

Initial Attack (IA) is defined as the first response of suppression forces dispatched to wildfires under established and planned direction. The forces are normally sufficient in achieving the appropriate management response without the need for major reinforcements in a reasonable period of time.

Closest Forces Definition

The closest available appropriate resources regardless of ownership shall be utilized. The emphasis is to get the closest appropriate resources to respond to initial attack fires in the best interest of all agencies. This concept should be used for planning without regard to direct protection responsibility. Use of closest forces will also be applied to ongoing incidents whenever there is a critical and immediate need for the protection of life and property. Beyond initial attack, the closest forces concept is modified and the protecting agency will use the most appropriate resources. (Refer to the 2015 Colorado Statewide Wildland Fire Management Annual Operating Plan).

Priorities

- When competition exists for wildland fire resources, at Preparedness Levels 1, 2 and 3, the RMA Tactical Group, in conjunction with the RMACC Center Manager, shall establish priorities for incident and resource allocation following the principles of the RMA Incident Prioritization process found in the [RMA Multi-Agency Coordinating \(MAC\) plan](#).
- The RMA MAC Group establishes priorities during Preparedness Levels 4 and 5. Priorities shall be established through use of the RMA Incident Prioritization process and completion of the Priority Decision Matrix form.
- The single overriding suppression priority is the protection of human life – both that of our firefighters and of the public.
- In setting priorities, the following criteria should be considered:
- Protection of human life - both that of our firefighters and of the public.
 - Protecting communities and community infrastructure, other property and improvements, and natural and cultural resources.
 - Maintaining initial action capability.
 - Limiting costs without compromising safety.
 - Meeting agency suppression objectives.
 - Support to National Response Framework (NRF) taskings.

UNIT: Rocky Mountain Area Fire Cache	TELEPHONES: 303-202-4940 303-202-4944
ADDRESS: Denver Federal Center, Building 810, Door N27 PO Box 25507 Lakewood, CO 80225-0507	NIGHT OR 24 HOUR TELEPHONE NUMBERS: 303-202-4940 928-642-4653
FAX NUMBERS: 303-202-4965	ELECTRONIC MAIL: rockymountainfirecache@gmail.com
WEBSITE: https://gacc.nifc.gov/rmacc/logistics/cache/index.html	...IF NO ANSWER ON ABOVE NUMBERS, CALL IN ORDER LISTED BELOW...
NAME TITLE	OFFICE PHONE EXT. CELL PHONE PAGER HOME PHONE ELECTRONIC MAIL
Medina, Marcus Cache Manager	303-202-4943
Ontriveros, Humberto Assistant Cache Manager	303-202-4941
Reynoso, Ricardo Supply Technician	303-202-4944
Gallardo, Ivan Materials Handler Supervisor	303-202-4945
Mixon, Matt Materials Handler	303-202-4940

REMARKS:

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Local and Geographic Area Drawdown Levels and National Ready Reserve

(Refer to [NMG Chapter 10](#))

UNIT: Rawlins Interagency Dispatch Center	TELEPHONES: 800-295-9953
ADDRESS: 1300 North 3rd Street P.O. Box 2407 Rawlins, WY 82301	NIGHT OR 24 HOUR TELEPHONE NUMBERS: 800-295-9953
FAX NUMBERS: 307-328-4229	ELECTRONIC MAIL: blm_wy_rwc_dispatch@blm.gov WEBSITE: https://rmaacc.nifc.gov/rmcc/dispatch_centers/24wc/rwc

...IF NO ANSWER ON ABOVE NUMBERS, CALL IN ORDER LISTED BELOW...			
NAME TITLE	OFFICE PHONE EXT.	CELL PHONE PAGER	HOME PHONE ELECTRONIC MAIL
VACANT Dispatch Center Manager	307-328-4397		
Batchelder, Gary Assist. Center Manager	307-328-4391		
Finnegan, Wendy Logistics Dispatcher	307-328-4392		
Weller, Bradley Aircraft / Initial Attack Dispatcher	307-328-4398		

REMARKS:

Scope of Operation

1 2 *National Response Framework (NRF)*

3 4 (Refer to [NMG chapter 1.0](#))

5 *Office of Foreign Disaster Assistance (OFDA)*

6 7 (Refer to [NMG chapter 1.0](#))

8 *Response to Incidents Other Than Wildland Fires*

9 RMAACC is capable of supporting non-fire incidents provided there are agreements or memorandums of understanding (MOU) in place that identify payment procedures.

10 RMAACC shall be the contact and coordination point for support to the National Federal Response Plan (Public Law 93-288, as amended). This plan is designed to address the consequences of any disaster or emergency situation in which there is a need for federal response assistance under the authority of the Stafford Act. The plan applies to natural disasters such as earthquakes, hurricanes, typhoons, tornadoes, floods, and volcanic eruptions; technological emergencies involving radiological or hazardous material releases; and other incidents requiring Federal disaster assistance. The plan describes the basic mechanisms and structures by which the federal government will mobilize resources and conduct operations in order to augment state and local response efforts.

11 RMAACC cooperating agencies will normally function in a support role in a coordinated response to non-wildfire emergencies. An agency may take the lead role for purposes of expediency in life-threatening situations or when non-government emergency service programs are not capable of providing support. Specific agency policies and administrators will provide direction in determining the availability of resources in conjunction with existing programs in order to support and coordinate with local authorities. Ensure that appropriate agreements are in place before taking action.

27 **Responsibilities**

28 *Responsibilities of the RMA Wildland Fire Agencies*

29 (In concert with agency manuals and directives)

30 RMA Wildland Fire Agencies shall be responsible for:

- 31 • All fire activity within their respective protection boundaries including initial attack and project support.
- 32 • Interagency agreements to facilitate a cost effective and responsive emergency management program, and the development of mobilization guides, operating plans, aviation plans, and safety plans.
- 33 • Preparedness in order to meet daily anticipated fire suppression requirements.
- 34 • Pursuing severity funding and in accordance with internal agency policy.
- 35 • Ensuring adequate and timely staffing of all incidents through the interagency dispatch system.
- 36 • This includes overhead team requirements (complexity analysis) and expanded dispatch organization.
- 37 • Maintaining all equipment and supplies to agency and national fire equipment standards.
- 38 • Assessing and performing risk/benefit analysis prior to requesting extensive night mobilization.
- 39 • Ensuring that all resources meet qualification standards for mobilization.
- 40 • Adequately informing RMAACC of all intelligence regarding resources, weather, and incident information. This includes anticipated critical fire situations or fire activity that may exhaust unit response capabilities.

- Complete and accurate documentation in support of emergency activities and legal requirements.
 - Administrative details including training, contracting, discipline, housing, timekeeping, equipment, supplies, and any project work for shared resources based on the unit.
 - Determining needs for pre-positioning of resources and/or support functions or deviations from approved and published staffing levels, and taking appropriate action. (This includes obtaining severity authorization approval and initiating resource order requests through appropriate dispatch channels.)
 - The active support of incidents by making qualified personnel available for wildland fire activities.
 - Providing the training and support to wildland fire personnel to ensure safe, efficient, and effective incident activities.
 - Providing a RMCG Fire Duty Officer for each agency as needed.
 - Providing a RMA Tactical Group Fire Operations Officer for each agency as needed.
 - Ensure representation on the RMA Tactical Group call.
- Responsibilities of the RMCG Fire Duty Officer**
- The RMCG Fire Duty Officer shall assume the following responsibilities unless a MAC is in place, at which time the MAC Coordinator may be delegated these responsibilities:
- Serves as liaison between RMCG and the RMACC Center Manager.
 - Provides general oversight and support to the RMACC Center Manager.
 - Serves as a point of contact for the RMACC Center Manager, RMA Tactical Group/FOO, National MAC Group (NMAG), agency administrators, and others, as circumstances dictate.
 - Coordinates with the RMACC Center Manager as needed for problem solving and decision support.
 - Serves as a liaison (or ensures a liaison from the RMA Operations Committee is provided) for IMTs assigned in the RMA. Liaison responsibilities include:
 - Ensures geographic area in-briefing occurs for non-RMA teams;
 - Provides geographic coordination of IMT issues
 - Facilitates IMT site visit and completion of incident management review Report;
 - Ensures coordination between GACCs and respective Coordinating Group(s) when applicable.
 - Determines the escalation and/or de-escalation of RMA preparedness levels 1, 2, and 3 based on recommendations of the RMA Tactical Group/FOO and RMACC Center Manager.
 - Using recommendations from the RMA Tactical Group/FOO and RMACC Center Manager, determines the escalation from RMA preparedness level 3 to preparedness level 4 and the activation of the RMA MAC group.
 - Participates on all the RMA IC and Tactical Group meetings or calls.
 - In coordination with RMACC Center Manager, ensure RMCG members are provided with daily synopsis of events when any or all of the following criteria exist:
 - Local or regional/large fire activity;
 - Elevated initial attack requires cooperative movement of resources;
 - Out-of-GACC resource mobilization elevates and affects local IA capacity;
 - Aviation resources require strategic movement;
 - Incidents with potential, near-misses, serious accidents, etc.;
 - Raising and/or lowering of PL.
 - At the end of each rotation, the current Duty Officer will brief the incoming Duty Officer.

UNIT: Pueblo Interagency Dispatch Center		TELEPHONES: 719-553-1600
ADDRESS: 2840 Kachina Drive Pueblo, CO 81008		NIGHT OR 24 HOUR TELEPHONE NUMBERS: 719-553-1600
FAX NUMBERS: 719-553-1616		ELECTRONIC MAIL: copbdispatch@gmail.com
WEBSITE: https://gacc.nifc.gov/rmcc/dispatch_centers/r2pbc		
...IF NO ANSWER ON ABOVE NUMBERS, CALL IN ORDER LISTED BELOW...		
NAME TITLE	OFFICE PHONE EXT. PAGER	CELL PHONE HOME PHONE ELECTRONIC MAIL
VACANT Dispatch Center Manager	719-553-1639	
French, Cindy Assistant Center Manager	719-553-1615	
Toft, Eric BLM Lead Dispatcher	719-553-1600	
Barter, Tiphaine USFS Initial Attack Dispatcher	719-553-1600	
Quiroz, Krystal USFS Dispatcher	719-553-1600	
Rader, Angela USFS Dispatcher	719-553-1600	

REMARKS:

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UNIT: Montrose Interagency Dispatch Center	TELEPHONES: 970-249-1010		
ADDRESS: 2465 South Townsend Ave. Montrose, CO 81401	NIGHT OR 24 HOUR TELEPHONE NUMBERS: 970-249-1010		
FAX NUMBERS: 970-240-5369	ELECTRONIC MAIL: montrosedispatch@gmail.com		
	WEBSITE: https://racc.nifc.gov/rmcc/dispatch_centers/r2mtc		
...IF NO ANSWER ON ABOVE NUMBERS, CALL IN ORDER LISTED BELOW...			
NAME TITLE	OFFICE PHONE EXT.	CELL PHONE PAGER	HOME PHONE ELECTRONIC MAIL
Jossart, Becky Dispatch Center Manager	970-240-5359		
Ferguson, Jason Assistant Center Manager	970-240-5354		
Powell, Carrie Aircraft Dispatcher	970-240-5353		
Pratt, Brenda I/A Dispatcher	970-240-5404		
VACANT I/A Dispatcher	970-240-5352		

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Responsibilities of the RMA Tactical Group/Fire Operations Officer

The purpose of the RMA Tactical Group (TAC) is to determine the need for movement and preposition of resources for wildfires within the geographic area. As resources are dispatched to an incident from the preposition locations, the TAC will consider if replacement resources should be ordered to maintain drawdown levels for supporting emerging incidents and large fires within the Rocky Mountain Area.

The TAC and Fire Operations Officer have the authority to make decisions, in conjunction with the RMACC Center Manager, on the allocation and preposition of resources. This includes the authority to expend interagency funds as appropriate (i.e. ordering or prepositioning resources on the RMA support code).

The TAC consists of one fire operations representative from each of the RMCC member agencies as well as the Deputy RMACC Center Manager/COD. The RMCG Fire Duty Officer and RMACC Center Manager serve as advisors to the group. The TAC will identify a RMA Fire Operations Officer (FOO) to act for the tactical group outside of scheduled tactical calls.

TAC calls will be scheduled as activity dictates and facilitated by the RMACC Deputy Center Manager/COD and documented on the tactical call form.

After each TAC call, the RMACC Deputy Center Manager/COD will ensure that the decisions made by the TAC are documented in the call/meeting log. That portion of the log will be emailed out to the Rocky Mountain Area dispatch zones, RMCG, and TAC.

At RMA Preparedness Levels 1 through 3, the TAC will:

- Determine the need to preposition suppression resources at the most strategic locations and initiate their movement through the use of the resource order process in coordination with RMACC Center Manager and the RMCG Fire Duty Officer.

At RMA Preparedness Levels 4 and 5, the TAC will:

- Serve in the MAC Operations function. Make recommendations to RMA MAC for:
 - Prepositioning of suppression resources within the RMA; and
 - Allocating and reallocating of critical resources.

At all RMA Preparedness Levels (1 through 5), the TAC will:

- Adequately inform participants and agency fire leadership of all intelligence regarding resources, weather, and incident information. This includes anticipated critical fire situations or fire activity that may require additional resources.

Provide recommendations to RMCG Fire Duty Officer or RMA MAC group on preparedness

levels, preparedness level action items, drawdown levels, staffing, and other RMA needs.

Ensure that at RMA PL 3, the principles of the Incident Prioritization section found in the RMA

MAC plan are used on all RMA large fires which require resources from outside of the local area.

Provide a daily TAC report-out when the RMA MAC group is activated.

Provide coordination with assigned RMA IMTs and/or out-of-area IMTs regarding operational issues

- Ensure that the RMACC Deputy Center Manager/COD is responsible for communicating TAC decisions to the Center Manager.

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- 1 The TAC Fire Operations Officer will be a member of the TAC. The role of the FOO is filled by the RMACC
 2 Deputy Center Manager/COD (or acting), unless increased activity dictates another member of the TAC
 3 should fill the role. Please see the RMA Tactical Group Operating Guide for additional information.
 4
- 5 **Responsibilities of RMACC**
 6 RMACC shall serve as the Geographic Area Coordination Center (GACC) to provide logistical support to
 7 dispatch centers in the RMA. RMACC will coordinate movement of all support resources across
 8 jurisdictional boundaries within the RMA.
- 9 The RMACC Center Manager has delegated authority from RMCG and will use the RMG as well as any
 10 other agency and interagency guides to establish policies and procedures for the mobilization of
 11 personnel, equipment, supplies and aircraft for incident emergencies and preparedness in the RMA and
 12 out of area assignments. This delegated authority (or parts of) may be assigned to a designated ‘acting’
 13 center manager, to the RMACC Deputy Center Manager, or to the RMACC Coordinator-On-Duty (COD)
 14 as needed.
- 15 The RMACC Center Manager shall:
- 16 • Provide a focal point for information concerning overall incident situations within the RMA including
 17 but not limited to, fire danger, current or projected activity, and resource status.
 18 • Keep agency administrators, RMCG members, RMA MAC & Tactical Group members, State and/or
 19 Regional FMOs, RMA dispatch centers, and NICC informed of existing and projected critical fire
 20 situations.
 21 • Coordinate with the RMA Tactical Group (and the Fire Operations Officer), the RMCG Fire Duty
 22 Officer (at PL 1-3) and the RMA MAC Coordinator (at PL 4-5) to determine priorities for resources in
 23 multiple fire situations. (Refer to responsibilities of the RMA Tactical Group and RMCG Fire Duty
 24 Officer above.)
 25 • Coordinate with the RMCG Dispatch Zone Liaison to ensure representation on local MAC group
 26 meetings and reporting to the RMA TAC and/or RMA MAC is occurring.
 27 • Determine the amount and location of available overhead, crews, equipment, aircraft, supplies, and
 28 transportation. Anticipate and communicate initial and long-term needs and priorities for sharing
 29 available resources.
 30 • Determine the need to preposition suppression resources at the most strategic locations and
 31 initiate their movement through the use of the resource order process in conjunction with the RMA
 32 Tactical Group/FOO and the RMCG Duty Officer.
 33 • Ensure that the RMACC Deputy Center Manager (or acting) is an active participating member of the
 34 RMA Tactical Group, facilitates Tactical Group meetings and conference calls, and supports the
 35 Tactical Group’s Fire Operations Officer (including assuming the role and responsibilities during
 36 periods of low fire activity in the RMA).
 37 • Coordinate the movement of resources for emergencies, preparedness, severity, prepositioning,
 38 wildland fire needs from one geographic location to another.
 39 • Coordinate rosters, schedules, and mobilization of RMA geographic and national resources (i.e.,
 40 Type 1 and 2 Incident Management Teams, Geographic Buying Teams, Type 1 & TIA Hand Crews,
 41 Fire Aviation, etc.).
 42 • Coordinate extension requests for national and RMA geographic resources as needed with the RMA
 43 TAC and/or RMA MAC groups.
 44 • Participate in active analysis of fire, coordination, and dispatch activities.
 45 • Coordinate rosters, schedules, and mobilization of RMA geographic and national resources (i.e.,
 46 Type 1 and 2 Incident Management Teams, Geographic Buying Teams, Type 1 & TIA Hand Crews,
 47 Fire Aviation, etc.).
 48 • Support RMA interagency dispatch centers, their expanded dispatch operations and local governing
 boards in meeting acceptable dispatch standards as outlined in this guide.

<p>1 UNIT: 2 Great Plains Interagency Dispatch Center</p> <p>3 TELEPHONES: 4 605-399-3160 5 800-275-4955</p> <p>6 ADDRESS: 7 8123 S. Hwy 16 8 Rapid City, SD 57702</p> <p>9 FAX NUMBERS: 10 605-343-5075</p> <p>11 WEBSITE: 12 https://eacc.nifc.gov/rmcc/dispatch-centers/r2goc</p>	<p>1 NIGHT OR 24 HOUR TELEPHONE NUMBERS: 2 605-399-3160</p>																																				
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1	UNIT: Grand Junction Interagency Dispatch Center	TELEPHONES: 970-257-4800	• Ensure that RMACC and all of its operations and support functions meets acceptable dispatch standards as outlined in this guide or implemented through RMACC SOPs.
2	ADDRESS: 2774 Landing View Lane Grand Junction, CO 81506	NIGHT OR 24 HOUR TELEPHONE NUMBERS: 970-257-4800	• Provide leadership and support in training programs to facilitate current dispatch and coordination needs.
3	FAX NUMBERS: 970-257-4855 970-257-4847	ELECTRONIC MAIL: R2dispatch@gmail.com	• Serve as information and technical advisor to RMCG at their meetings.
4	WEBSITE: https://gacc.nifc.gov/rmcc/dispatch_centers/r2bic		• Serve as or provide an information and technical advisor to RMA Operations Committee, Aviation, Dispatch and Incident Business Committees at their meetings.
5			• Serve as or provide an information and technical advisor as needed to RMA Geospatial, Training, NEFRS and/or Information/Education/Prevention Committees at their meetings.
6			• Prior to fire season, initiate RMCG recommended changes in policies, procedures, and Cooperative Agreements that affect RMA operations.
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13			Mobilization <small>(Refer to NMG chapter 10)</small>
14			To ensure safe and efficient mobilization of resources to incidents, resources are requested and mobilized using the Resource Ordering and Status System (ROSS). Orders for resources shall be initiated/generated by the unit responsible for the incidents. Orders shall be processed through established dispatch channels. Standard interagency mobilization processes are identified within the <u>Interagency Standards for the ROSS Operations Guide (ISROG)</u> .
15			A dispatch center plans and executes a safe, rapid mobilization/demobilization program to minimize fire costs, commensurate with values at risk, and consistent with all agencies' resource management objectives. When a dispatch center has depicted jurisdictional and mutual aid resources, requests for assistance shall be placed first with their "neighbors" and second with RMACC. The coordination center shall, through established dispatch channels, locate and order the closest available resource that will meet the requesting unit's needs. Consideration shall be given to more distant resources to avoid excessive commitments from units with similar or more critical fire severity.
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29			Mobilization Hierarchy
30			The following mobilization hierarchy will be honored:
31			1. Agency*
32			2. AD/EFF/Supplemental Resources*
33			3. Contractors
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35			*An Agency is a division of government with a specific function, or a non-governmental organization that offers a particular kind of assistance. In ICS, agencies are defined as jurisdictional (having statutory responsibility for incident mitigation), or assisting and/or cooperating (providing resources and/or assistance). Agencies include but are not limited to: federal, state, county, and local agencies.
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40			**Supplemental Resources constitute overhead personnel tied to a local fire department or agency (generally by agreement) who are mobilized primarily for response to incidents/wildland fires outside of the department/agency's district or mutual aid zone. They are not a permanent part of the local fire organization and are not required to attend scheduled training, meetings, etc. of the department staff.
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46			Units responding to RMA requests are responsible for ensuring the resources dispatched meet the criteria specified in the RMG and/or the National Incident Management System (NIMS) <u>Wildland Fire Qualification System Guide</u> , PMS 310-1.
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- Mobilization Boundaries**
- 1 Dispatching of national and/or RMA initial attack resources within and across the defined RMA boundaries shall comply with the following:
- 2 • RMA units and dispatch centers have the authority to utilize the resources of adjoining units and centers within the RMA. An official resource request should be processed.
- 3 • RMA units and dispatch centers have the authority to utilize the initial attack resources of adjoining units and centers across adjacent geographic area boundaries. (See section on *Ordering between Local Offices across GACC Boundaries later in this Chapter.*)
- 4 • Mobilization will be within the legal authority of existing formalized parent agreements (or as outlined in the section on *Ordering between Local Offices across GACC Boundaries later in this Chapter*). However, cooperating units and centers must specifically identify operating procedures in local operating plans.
- 5 • Initial attack aircraft such as air tankers, helicopters, lead planes, smokejumper aircraft, etc., are considered resources that can be dispatched and arrive on scene within one hour of IA request.
- 6 • Initial attack ground resources are considered resources that can be dispatched and arrive on scene within three hours of IA request.
- 7 • Dispatch centers must make notification of national and RMA resource commitment as outlined in RMG 10.
- 8 • At such time as it becomes evident that the incident will not be contained or controlled during IA, the initial attack resources shall be formally requested on resource order(s) through established dispatch channels.
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- As stated in the current agency work/rest policy, documentation of mitigation measures used to reduce fatigue is required for drivers who exceed 16 hour work shifts. This is required regardless of whether the driver was still compliant with the 10 hour individual (behind the wheel) driving time limitations. (Refer to the [IBMH Chapter 10](#) for further information.)
- All resources must be authorized on their resource order to respond with a vehicle (agency owned vehicle (AOV), personal owned vehicle (POV) or rental). If a rental vehicle other than a compact is authorized, it must be documented within the special needs of the resource order. All authorized off-road rental vehicles for use in the RMA must be ordered through RMACC using the [USFS R2 Rental Vehicle BPA](#). In addition, any resource who has been authorized to take a POV MUST complete a cost comparison. See the [RMACC Incident Business website](#) for additional details regarding vehicles.
- Employees must have a valid state driver's license in their possession for the appropriate vehicle class before operating the vehicle.
- (Refer to [Chapter 16 of the Interagency Standards for Fire and Fire Aviation Operations](#))
- Incident Operations Driving**
- As stated in the current agency work/rest policy, documentation of mitigation measures used to reduce fatigue is required for drivers who exceed 16 hour work shifts. This is required regardless of whether the driver was still compliant with the 10 hour individual (behind the wheel) driving time limitations. (Refer to the [IBMH Chapter 10](#) for further information.)
- All resources must be authorized on their resource order to respond with a vehicle (agency owned vehicle (AOV), personal owned vehicle (POV) or rental). If a rental vehicle other than a compact is authorized, it must be documented within the special needs of the resource order. All authorized off-road rental vehicles for use in the RMA must be ordered through RMACC using the [USFS R2 Rental Vehicle BPA](#). In addition, any resource who has been authorized to take a POV MUST complete a cost comparison. See the [RMACC Incident Business website](#) for additional details regarding vehicles.

UNIT: Fort Collins Interagency Dispatch Center	TELEPHONES: 970-295-6800	ADDRESS: 2150 Centre Avenue, Building E Fort Collins, CO 80526 - 8119	NIGHT OR 24 HOUR TELEPHONE NUMBERS: 970-295-6800
FAX NUMBERS: 970-295-6801	ELECTRONIC MAIL: cotcdispatch@gmail.com		WEBSITE: https://baacc.nifc.gov/rmcc/dispatch_centers/l2fc/
			...IF NO ANSWER ON ABOVE NUMBERS, CALL IN ORDER LISTED BELOW...
NAME TITLE	OFFICE PHONE EXT.	CELL PHONE PAGER	HOME PHONE ELECTRONIC MAIL
Kern, Tracy Center Manager	970-295-6830		
Molinari, Scott Assistant Center Manager	970-295-6831		
Stevi, John Aircraft Dispatcher	970-295-6800		

UNIT: Durango Interagency Dispatch Center	TELEPHONES: 970-385-1324	1 For non-commercial driving license (CDL) driving, current national interagency work-rest policy serves 2 as duty-day limitation and driver rest requirements. Duty day will not exceed 16 hours for non-CDL 3 drivers. 4			
ADDRESS: 15 Burnett Court Durango, CO 81301	NIGHT OR 24 HOUR TELEPHONE NUMBERS: 970-385-1324	5 All driving requiring CDL will be performed in accordance with applicable Department of Transportation 6 (DOT) regulations found in 49 CFR 383, 390-397, and all state traffic regulations. No driver of a vehicle 7 requiring a CDL will drive the vehicle after 16 hours on duty during any duty-day. 8			
FAX NUMBERS: 970-385-1386	ELECTRONIC MAIL: durango@dispatch@gmail.com WEBSITE: https://facc.nifc.gov/rmcc/dispatch_centers/r2drc	9 Exceptions: An additional two hours of driving time may be added if: a driver encounters adverse 10 driving conditions, unforeseen emergency situations (breakdown), or to ensure the safety of personnel. 11 (Refer to the IBMH Chapter 10 for further information.)			
...IF NO ANSWER ON ABOVE NUMBERS, CALL IN ORDER LISTED BELOW...		12 CFR Title 49 Subtitle B, Chapter III, Subchapter B, Part 383, subpart A, Section 383.3 states: "d) Exception 13 for farmers, firefighters, emergency response vehicle drivers, and drivers removing snow and ice. A 14 State may, at its discretion, exempt individuals identified in paragraphs (d)(1), (d)(2), and (d)(3) of this 15 section from the requirements of this part. The use of this waiver is limited to the driver's home State 16 unless there is a reciprocity agreement with adjoining States."			
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		19 Emergency response vehicle (e.g., Fire Engine) drivers may be required to possess a CDL if operating a 20 vehicle over 26,001 pounds or more, when they leave their home state.			
		21 Drivers are responsible to follow these policies and it is the supervisor's responsibility to ensure that 22 employees adhere to the proper driving limitations and monitor employee fatigue.			
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		26 (Refer to NMG chapter 10)			
		27 Entrapment: A situation where personnel are unexpectedly caught in a fire behavior-related, life 28 threatening position where planned escape routes or safety zones are absent, inadequate, or have been 29 compromised. An entrapment may or may not include deployment of a fire shelter. This situation may 30 or may not result in injury. In the event that a wildland fire entrapment or fatality occurs, it should be 31 reported immediately to NIFC. A Wildland Fire Entrapment/Fatality Initial Report should be completed 32 and mailed to RMACC and NICCC electronically or by facsimile within 24 hours. Submit this report even if 33 some data is missing. Subsequent to the initial report, the investigation and review shall be conducted 34 following agency specific policies and NWCG guidelines.			
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		36			
		REMARKS:			
		3 Fire Information Officer FAX- 970-375-2331. Use the 970-394-4323 (cellular) number above in case the 4 main phone system is out.			
		5			
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1 Unable To Fill (UTF) Procedure(Refer to [NMG chapter 10](#))

2 A 48-hour “unable to fill” policy exists nationally. RMACC will return requests to the ordering dispatch center with a “UTF” 48 hours after receipt unless notified that the order can be filled.

UNIT:

Cody Interagency Dispatch Center

TELEPHONES:

307-578-5740

ADDRESS:

2501 Wright Brothers Road

Cody, WY 82414

NIGHT OR 24 HOUR TELEPHONE NUMBERS:

800-295-9954

Standard Cubes, Weight, and Gear Policy(Excluding Smokejumpers, Rappellers, and Helicopter Managers - Refer to [NMG Chapter 10](#))

All personnel dispatched off their unit must conform to the following limitations:

• One frameless, soft pack knot to exceed 45 pounds.

• Web gear or briefcase (not both) not to exceed 20 pounds.

Maximum allowable crew weight, including equipment, is 5,300 pounds.**Air Transport Reminders**

All personnel baggage weights must be displayed separately from individual weights on flight manifests.

This is due to aircraft weight balance requirements that will be adhered to when planning for mobilization/demobilization. Reminder to ensure all flammables and knives are removed from gear/luggage.

Pre-identified Type 1 and Type 2 IMT members are authorized additional weight not to exceed 300 pounds of equipment per team. The IC must designate in advance which team members are authorized additional weight and make this a matter of record.

For incidents within the RMA, the following exceptions on maximum weight limitations have been approved. Type 1/Type 2 overhead IMT members will be allowed the addition of a carry case with a laptop computer not to exceed 10 additional pounds.

All personnel will adhere to weight limitations. Items that exceed weights will be shipped home at individual's expense. All personnel must also consider cube limitations.

...IF NO ANSWER ON ABOVE NUMBERS, CALL IN ORDER LISTED BELOW...

NAME TITLE	OFFICE PHONE EXT.	CELL PHONE PAGER	HOME PHONE ELECTRONIC MAIL
Hutton, Cathy Center Manager	307-578-5757		
Williamson, Katie Assistant Center Manager	307-578-5749		
Bromley, Hal IA Dispatcher	307-578-5752		
Taylor, Josh IA Dispatcher	307-578-5740		

REMARKS:

Fire Phone 800-295-9954 - The fire phone has a 24-hour answering service.

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General Demobilization Guidelines
 Demobilization plans prepared and approved by Area Command and IMT, or the local unit will be distributed to affected unit or expanded dispatch and to RMACC at least 24 hours prior to any releases. This helps to ensure changing needs for reassignment potential are addressed.

Incident/Unit Dispatchers
 Hold all resources at the base or staging area until travel arrangements can be made or cleared by the logistics dispatch system. Group crews and overhead for common destinations as much as possible to minimize transportation costs. Place grouped resources on same shifts 24 hours prior to intended release. Ensure crews are properly equipped with meals for the duration of their travel home, or arrangements have been made prior to travel. Attempt to assure that personnel shall arrive at their home station by 2200 home station time.

Assist IMT in demobilization planning. The demobilization plan that includes a list of resources available for reassignment will be distributed to unit and RMA dispatch centers and to RMACC, 24 hours prior to any releases. Assure that unit and RMA priorities for release are met. Keep RMA dispatch centers informed of demobilization plans, progress, and changes. Center managers and/or EDSPs should sign off on demobilization plans. Assure that RMA and unit priorities for release are met. Arrange staging

1 and transportation as necessary. Arrange to have service representatives at departure/arrival points to
2 keep the dispatcher informed of problems and progress (i.e., Fixed Wing Base Manager, etc.). Make
3 sure resource orders are kept current for all releases.

4 *Dispatch Center Dispatcher*

5 Determine dispatch center priorities for release and relay to incident unit and RMACC. Assure that unit
6 and RMA priorities for release are met. Relay demobilization plans to RMACC. Keep RMACC and dispatch
7 center's home units informed of demobilization process. Arrange for transportation and staging as
8 necessary.

9 *RMACC*

10 Priorities for the demobilization of resources will be made in conjunction with either the local or
11 geographic area MAC group if activated. If Area Command is in place, priorities will be coordinated
12 between the Area Commander and MAC. These priorities will then be transmitted to the RMA dispatch
13 centers and/or expanded dispatch.

14 Resources available for reassignment will be forwarded to NICC and other dispatch centers.
15 Transportation will only be arranged as necessary and requested through the normal dispatch
16 procedures.

17 *Home or Support Unit Dispatchers*

18 Arrange for 24-hour communication, if necessary. Schedule transportation as required. Arrange to have
19 service representatives at departure/arrival points to keep the dispatcher informed of progress. Order
20 Administrative Payment Team (APT) if necessary.

21 Notify dispatch center and/or RMACC, through established dispatch channels, if resources do not arrive
22 at home within a reasonable time of their scheduled arrival.

23 **Release Priority Guidelines**

24 The following incident release priorities will generally apply, unless notified of change by RMACC:
25 1. Local initial attack
26 2. National and regional shared resources
27 3. Out of geographic area resources
28 4. Out of Zone RMA agency and cooperator resources*
29 5. RMA agreement/call-when-needed resources*
30 6. Type 2 crews/contract resources*

31 *Depending on the current and predicted level of activity, RMACC may advise the incident/host dispatch
32 of changes to the above priorities. There are times when out-of-area and call-when-needed resources
33 may be released first when predicted future needs are minimal.

1	UNIT: Casper Interagency Dispatch Center	TELEPHONES: 307-261-7691
2	ADDRESS: 2987 Prospectors Drive Casper, WY 82604	NIGHT OR 24 HOUR TELEPHONE NUMBERS: 800-295-9952
3	FAX NUMBERS: 307-261-7646	ELECTRONIC MAIL: casper_dispatch@yahoo.com
WEBSITE: https://bacc.nifc.gov/rmcc/dispatch_centers/r2cdc/		
4	NAME TITLE	...IF NO ANSWER ON ABOVE NUMBERS, CALL IN ORDER LISTED BELOW...
5	Office Phone Ext.	Cell Phone Pager
6	Niebauer, Rob Center Manager	307-261-7694
7	Fortner, Luke Assistant Center Manager	307-261-7692
8	Adams, Kyle Aviation Dispatcher / IA	307-261-7692
9	Spaulding, Adam Intelligence Dispatcher / IA	307-261-7692
10	VACANT Seasonal Dispatcher	307-261-7691
11	REMARKS:	

NAME TITLE	OFFICE PHONE EXT.	CELL PHONE PAGER	HOME PHONE ELECTRONIC MAIL
Malcolm, Brooke RMACC/RMCG Business Manager	303-445-4306	303-386-5152	brooke_malcolm@fws.gov
Pereea, Marco Intelligence Coordinator	303-445-4303	303-478-2688	mpereea@blm.gov
Mathewson, Tim Fire WX Meteorologist - Program Manager	303-445-4309	720-273-1799	tim_mathewson@blm.gov
Mann, Russ Fire Weather Meteorologist	303-445-4308	720-273-4628	rmann@blm.gov
RMACC Fire Information Public Information Officer	303-445-4322 303-445-4323		rmaccinformation@gmail.com

REMARKS:

1

Wildland Fire Weather Forecasts

2 (Refer to [NMG chapter 10](#))

3 All fire weather forecasts will be disseminated to all firefighting personnel. The RMA has National Weather Service (NWS) offices that provide Fire Weather Forecasts in Denver, Grand Junction, and Pueblo, CO; Cheyenne and Riverton, WY; Aberdeen, Rapid City, and Sioux Falls, SD; Billings, MT; Hastings, North Platte, and Omaha, NE; Springfield, MO; Dodge City, Goodland, Kansas City, Topeka, and Wichita, KS.

4 Each office issues annual operating guides which provide details about fire weather zones, operation dates, times, and terminology. Contact RMACC or the NWS office for a current copy. The operations plan is maintained at the RMACC website.

Fire Cost Coding

13 (Refer to [NMG chapter 10](#))

14 Fire codes are issued through the [Fire Code System](#) computer program. Please reference the Fire Code Chart Matrix for specific RMA agency guidance, found on the [RMACC Incident Business website](#).



Fire Cost Coding - Agencies

15 (Refer to [NMG chapter 10](#))

16 Fire codes are issued through the [Fire Code System](#) computer program. Please reference the Fire Code Chart Matrix for specific RMA agency guidance, found on the [RMACC Incident Business website](#).

17 Chart Matrix for specific RMA agency guidance, found on the [RMACC Incident Business website](#).

18 (Refer to [NMG chapter 10](#))

19 (Refer to [NMG chapter 10](#))

20 (Refer to [NMG chapter 10](#))

21 (Refer to [NMG chapter 10](#))

22 Within the RMA there is one geographic financial charge code that can be utilized regardless of

23 benefitting jurisdiction to assist with in-area mobilization, repositioning and support of interagency

24 resources. The RMACC Center Manager has been delegated responsibility to assign, utilize and monitor

25 this charge code and will work in conjunction with the RMA Tactical Group/FOO, the RMCG Fire Duty

26 Officer, and agency business leads in determining the appropriateness of using this charge code.

27

28

29

Preseason Preparedness

1 Preseason Preparedness is essential to ensure readiness and availability of resources.
 2
 3 Unit fire readiness inspections will be scheduled by interagency operational personnel. Review will be
 4 done in accordance with agency requirements. As applicable, utilize the interagency readiness review
 5 checklists or other specific agency guidelines.

RMA Preparedness Levels (PL)

- 8 RMCG establishes preparedness levels based on current and forecast burning conditions, fire activity
 9 and resource availability. Resource availability is the area of most concern. Situations and activities
 10 described within the preparedness levels consider both wildfire and prescribed fire.
 11
 12
 13 *Why Preparedness Levels Are Established*
 14 Purpose:
 15 • To identify the level of wildland fire management activities, severity and resource commitment
 16 within the RMA.
 17 • To identify predetermined actions to be taken by RMACC and the RMA MAC to ensure an
 18 appropriate preparedness/readiness and resource availability for the existing and potential
 19 situation.
 20 • To modify area-wide fire management activities when essential to ensure appropriate level or
 21 response to RMA and national resource demands.
 22
 23 *Preparedness Level/Determination Procedures*
 24 This plan should be used to guide the setting of the overall preparedness level for the RMA.

- 25 Using the considerations and criteria as described below, the RMA Tactical Group/FOO and RMACC
 26 Center Manager will make recommendations to the RMCG Fire Duty Officer (at PL 1, 2 and 3) or the
 27 RMA MAC Coordinator (at PL 4 and 5) who will determine the escalation or de-escalation of all RMA
 28 Preparedness Levels.
 29
 30 Preparedness levels are basically determined by:
 31
 32 1. Condition of the fuels and their resultant burning characteristics will be gathered from, but not
 33 limited to:
 34 a. Remote Automated Weather Station (RAWS) weather observations, National Fire
 35 Danger Rating System (NFRDS) indices and components and fire danger reporting from
 36 field units.
 37 b. RMA Predictive Services
 38 c. National Fuel Moisture Database
 39 d. Fire Management Officers/Dispatch Centers
 40 e. Fuels Specialist
 41 f. FBANS
 42 g. IC calls
 43 h. RMA Tactical Group
 44
 45 2. Existing and forecast significant fire potential, weather patterns.
 46 a. Current and forecasted Predictive Services 7-Day Significant Fire Potential Outlook.

<p>1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45</p>	<table border="1"> <tr> <td>UNIT: Rocky Mountain Area Coordination Center</td><td>TELEPHONES: 303-445-4300</td></tr> <tr> <td>ADDRESS: 2850 Youngfield Street Lakewood, CO 80215</td><td>NIGHT OR 24 HOUR TELEPHONE NUMBERS: 303-445-4300 888-850-2925</td></tr> <tr> <td>FAX NUMBERS: 888-850-2925</td><td>ELECTRONIC MAIL: imacoorddct@gmail.com</td></tr> <tr> <td></td><td>WEBSITE: https://gacc.nifc.gov/rmcc/</td></tr> </table>	UNIT: Rocky Mountain Area Coordination Center	TELEPHONES: 303-445-4300	ADDRESS: 2850 Youngfield Street Lakewood, CO 80215	NIGHT OR 24 HOUR TELEPHONE NUMBERS: 303-445-4300 888-850-2925	FAX NUMBERS: 888-850-2925	ELECTRONIC MAIL: imacoorddct@gmail.com		WEBSITE: https://gacc.nifc.gov/rmcc/																																
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NAME TITLE	OFFICE PHONE EXT.	CELL PHONE PAGER	HOME PHONE ELECTRONIC MAIL
Henry, Bryan Fire Weather Assistant Program Manager	208-387-5449		
Sullens, Jeremy Fire Analyst	208-387-5439		
Clack, Wade Administrative Assistant	208-387-5400		

REMARKS:

i. 7-Day Significant Fire Potential Outlook: A 7-day outlook of significant fire potential for each of the 65 RMA predictive service areas (PSAs) which integrates fuels and weather information into classifications related directly to the potential for significant fire activity. The table below relates historical fire occurrence and probabilities for significant fire activity to the outlook classifications.



ii. The following PSAs typically experience higher NFDRS fire danger and indices during the RMA core fire season (late May through September). Consideration to fire potential and resource needs for these areas will be made when evaluating RMA preparedness levels but should not be used exclusively in determining a RMA PL during the RMA core fire season: Colorado PSA 24, Kansas PSAs 70-77, Nebraska PSAs 62, 65, 67, 68, and South Dakota PSAs 54 and 57.

b. Current and forecast weather patterns that may exacerbate fire potential.

3. All current and anticipated wildland fire activity both within and outside of the RMA.

4. Resource availability, within and outside the RMA.

RMA Fire Potential Color Classification

Fire Potential Color Classification	Significant Fire Risk Description	Historical Significant Fires in Color Class
Green (Moist)	Little or None	~10% or less
Yellow (Dry)	Low	~10-30%
Brown (Very Dry)	Moderate	
Red (High Risk - Dry or very dry in conjunction with Special Fire Weather Events)	to High	~31%-60%

Table 2: RMA Fire Potential Color Classification

RMA Considerations for Escalation or De-Escalation of Preparedness Levels

The intent of the following considerations are to support decision making concerning the setting of the preparedness levels. The descriptors used are for the purpose of guiding managers in conjunction with their fire experience and knowledge in the decision to determine each planning level. It is not intended as a checklist that determines the planning level but instead a guide. Consideration must be given by managers in order to promote a smooth transition for the increase or reduction in preparedness levels. Preparedness levels may also be driven by national competition for resources while maintaining coverage within the RMA. Other considerations, besides the ones listed below, may also factor into the decision-making process.



Escalation of Preparedness Levels

Preparedness Level 1

- Description - Conditions are not conducive for frequent large fire growth in most of the RMA. Winter or rain conditions or green fuel conditions predominate. Normal fire resource staffing is adequate.
- All of the following will be considered for the RMA to be at PL 1:
- No more than 12 RMA Field Units are reporting NFDRS fire danger adjective of high or above, utilizing the RMA situation reporting system. Dispatch zone preparedness levels will be considered.
 - Most RMA ERC values are below the 75% percentile
 - RMA "7-Day Significant Fire Potential Outlook" indicates a maximum of 3 PSAs at consistently moderate (brown) or high red risk for significant fire activity.
 - Fire activity within the RMA is minimal (A-0 to 10 fires). Large fires or multiple objective fires may occur but are of short duration and low complexity.
 - There is little to no commitment of RMA and/or national resources within the RMA.
 - RMA support to the national mobilization effort has little to no impact on RMA initial attack capacity

Chapter 70 – Contact Info

UNIT: National Interagency Coordination Center	TELEPHONES: 208-387-5400		
ADDRESS: 3833 S. Development Ave. Boise, ID 83705-5354	NIGHT OR 24 HOUR TELEPHONE NUMBERS: 208-387-5400 800-994-6312		
FAX NUMBERS: 208-387-5663 208-387-5414	ELECTRONIC MAIL: COD@blm.gov blm_fa_coordinator_on_duty@blm.gov		
WEBSITE: www.nifc.gov/news/nicc.html			
...IF NO ANSWER ON ABOVE NUMBERS, CALL IN ORDER LISTED BELOW...			
NAME	OFFICE PHONE	HOME PHONE	ELECTRONIC MAIL
Stingley-Russell, Susie Center Manager	208-387-5662		
VACANT Ast. Center Manager	208-387-5400		
Fletcher, Bill Ast. Center Manager	208-387-5656		
Peterson, Sean Intelligence Coordinator	208-387-5093		
Luttrell, Karla Emergency Ops Coordinator	208-387-5400		
Hendren, Dave Emergency Ops Coordinator	208-387-5400		
Simontacchi, Jarrod Emergency Ops Coordinator	208-387-5400		
Squires, Rick Emergency Ops Coordinator	208-387-5400		
Delgado, Ed Fire Weather Program Manager	208-387-5451		

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Preparedness Level 2

Description – Resources within most local dispatch areas are adequate. Potential exists for some mobilization of additional resources from other local dispatch areas. RMA support to the national mobilization effort does not impact initial attack capacity within the RMA.

For the RMA to be at PL 2, the following will be considered:

- No more than 12 to 20 RMA Field Units are reporting NFDRS fire danger adjective of high or above, utilizing the RMA situation reporting system. Dispatch zone preparedness levels will be considered. Fire danger is expected to remain the same or increase over the next 7 days.
 - Most RMA ERC values are below the 75% percentile but NFDRS curves indicate an increasing trend from the previous analysis and this trend is expected to continue over the next 7 days.
 - RMA "7-Day Significant Fire Potential Outlook" indicates a maximum of 3-5 PSAs at consistently moderate (brown) or high (red) risk for significant fire activity. The outlook indicates continued drying and/or no improvement in dryness levels for the next 7-days.
 - Fire activity within the RMA is light (IA-11 to 25 fires). Light IA is expected to continue. Large fires are of short duration and this trend is expected to continue. The number of multiple objective fires is 3 or less and has little to no impact on resource drawdown.
 - There is minimal to moderate commitment of RMA and/or national resources within the RMA.
 - RMA support to the initial mobilization effort has minimal impact on RMA initial attack capacity

2

Preparedness Level 3

1 *Description - Resources* within multiple local dispatch areas are short, requiring frequent mobilization
2 of additional RMA and national resources. Large fires occurring frequently and potential for IMT
3 mobilization is regularly present. Fire behavior is escalating and of concern to multiple agencies and fire
4 managers.

5 For the RMA to be at PL 3, the following will be considered:

- 6 • 20 to 30 RMA Field Units are reporting NFDRS fire danger adjective of high or above, utilizing
7 the RMA situation reporting system. Dispatch zone preparedness levels will be considered. Fire
8 danger is expected to remain the same or increase over the next 7 days.
9 • RMA ERC values are between the 75th and 85th percentile and NFDRS curves continue to show
10 an increasing trend from the previous analysis, and this trend is expected to continue upward
11 over the next 7 days.
12 • RMA "7-Day Significant Fire Potential Outlook" indicates a maximum of 6-10 PSAs at
13 consistently moderate (brown) or high (red) risk for significant fire activity. The outlook
14 indicates continued drying, and/or no improvement in significant fire potential for the next 7-
15 days.
16 • There are three or more type 3 incidents, and/or one type 1 or type 2 IMT commitment. There's
17 the potential for existing team fires, or new large (significant) fires to burn beyond 72 hours.
18 Greater than 3 multiple objective fires currently exist, with some mobilization of resources
19 (duration and complexity evaluated).
20 • There is potential for two dispatch zones to experience incidents requiring a major commitment
21 of area/national resources. Numerous additional resources are being ordered through RMACC;
22 competition for resources exists between local area dispatch centers.
23 • Increasing support to the national mobilization effort may impact the ability of RMA dispatch
24 zones to provide successful initial and/or extended attack response.

RMA Mobilization Guide

Chapter 70

Contact Info

**NICC, RMACC, RMIK,
RMA Dispatch Centers**

Request for WFDSS Decision Support

For WFDSS support needs on emerging incidents (e.g., Fire Behavior Modeling or technical assistance) that cannot be met at the local unit level, the unit's first point of contact is their Agency's identified Point of Contact (POC). See POC table below. For on-going incidents or incidents with assigned incident management organizations, WFDSS support needs should be coordinated with the in-place organization and an order for the needed additional support should be placed in ROSS.

If no contact can be made in a reasonable amount of time with an RMA Agency WFDSS POC, a request can be made to the National Fire Decision Support Center (NFDSC) at 208-473-8107. The NFDSC has been established to support analysis used in wildland fire decision making and WFDSS.

Table 47: WFDSS Decision Support Point of Contacts

Agency	Name	Number
USES	Mark Nelson	970-295-6685
	Tara Umphries	720-618-2543
BLM CO/BLM/WY	Sarah Synowiec	231-631-8590
	Gwenan Poirier	303-239-3689
NPS	Nate Williamson	970-227-7708
	Cody Wrenk	402-206-3128
FWS	Rich Sterry	303-236-8124
	David Carter	303-236-8110
BIA	Reeve Armstrong	303-921-2196
	Rich Gustafson	970-749-3558
State of Colorado	Rocco Smart	303-445-4364

Table 47: WFDSS Decision Support Point of Contacts

Preparedness Level 4

- For the RMA to be at PL 4, the following will be considered:
- 10 • 30 plus RMA Field Units are reporting NFDRS fire danger adjective of high or above, utilizing the RMA situation reporting system. Dispatch zone preparedness levels will be considered. Fire danger is expected to remain the same or increase over the next 7 days.
 - 11 • RMA ERC values are at the 90th percentile and NFDRS curves continue to show an increasing trend from the previous analysis, and this trend is expected to continue upward over the next 7 days.
 - 12 • RMA "7-Day Significant Fire Potential Outlook" indicates a maximum of 11-16 PSAs at consistently moderate (brown) or high (red) risk for significant fire activity. The outlook indicates continued drying, and/or no improvement in significant fire potential for the next 7 days.
 - 13 • There are multiple type 3 incidents, and/or 2-3 type 1 or type 2 IMT commitment. There's the potential for existing team fires, or new large (significant) fires to burn beyond 72 hours. Area command team may be in place.
 - 14 • There is potential for 3-4 dispatch zones to experience incidents requiring a major commitment of areal/national resources. The potential exists to utilize all available area and national resources located in the RMA, and to significantly impact national resources in other geographic areas.
 - 15 • Support to the national mobilization effort may be causing competition for firefighting resources within the RMA.

30

Preparedness Level 5

- Description** - Fire resources throughout the RMA are almost fully committed. Higher level of initial attack is unsuccessful. Use of aviation resources is essential for initial attack and large fire support. Numerous dispatch areas are at full operational level. Almost all or all of the Rocky Mountain Area IMTs are in use. Large fire behavior is high or extreme; threats to life and property are multiple and complex. Agency and fire manager concern is consuming.
- For the RMA to be at PL 5, the following will be considered:
- 30 plus RMA Field Units are reporting NFDRS fire danger adjective of high or above, utilizing the RMA situation reporting system. Dispatch zone preparedness levels will be considered. Fire danger is expected to remain the same or increase over the next 7 days.
 - RMA ERC values are above the 90th percentile or are setting historic high values. NFDRS curves continue to show an increasing trend from the previous analysis, and this trend is expected to continue upward over the next 7 days.
 - RMA “7-Day Significant Fire Potential Outlook” has greater than 16 PSAs consistently moderate (brown) or high (red) risk for significant fire activity. The outlook indicates continued drying, and/or no improvement in significant fire potential for the next 7 days.
 - There are several type 3 incidents, and/or 4 or more type 1 or type 2 IMT commitments within the RMA. There’s the potential for existing team fires, or new large (significant) fires to burn beyond 72 hours. Area command team may be in place.
 - There is potential for 5 or more dispatch zones to experience incidents requiring a major commitment of area/national resources. The potential exists to utilize all available area and national resources located in the RMA, and to significantly impact national resources in other geographic areas.
 - Support to the national mobilization effort may be causing competition for firefighting resources within the RMA.

RMA Annual Fire Report

- The RMACC Intelligence Unit must generate an annual report pertaining to the year's fire and all-hazard related activities. The following information should be submitted annually by January 15 from all units and dispatch centers within the RMA and should be organized as a "Dispatch Center Annual Report".
- **Narrative:** Short narrative statement describing the season and how it compares to normal. It should include a summary of fire weather, resource mobilization, and other significant events.
 - **Fire Statistics:** Number and acres of lightning fires and human caused fires by agency and unit.
 - **Resource Order Statistics via Cognos:** Orders for all functional areas (overhead, crews, equipment, supplies, and aircraft) separated by agency and unit.
 - **Aviation Statistics:** For identified bases, gallons of retardant pumped and missions flown by airtankers. Also include a detailed breakdown of RMA home airtankers, total gallons delivered, and missions flown.

Resource Record Keeping

- RMA dispatch centers will be responsible for accurately tracking resources on incidents not in ROSS, i.e. initial attack. Resource information will be requested from each dispatch center by RMACC on January 15 annually. And should include resources tracked in ROSS and non-ROSS incidents within their area. Contact the RMACC Intelligence unit for the specific information requirements.

Reports, Due Dates, and Times

- Below is a quick reference list of reports due, usually during the RMA core fire season, and their due dates and times. The RMA core fire season is considered late May through September. Dates will be adjusted as necessary and as requested according to fire activity and potential.

REPORTS DUE	TIME FRAMES
Daily Resource Status	May – October: Updated in ROSS by 0800. Recommend updating resource status the evening prior or as status changes.
Interagency Situation Report	May – October: Due by 1800 daily unless directed or negotiated otherwise.
Incident Status Summary (ICS-209)	November – April: Due by 1600 if any of the criteria listed in this chapter are met unless directed or negotiated otherwise.
Prescribed Fire Report	Due times are identical to the Interagency Situation Report above unless a later time is negotiated. Required for wildfires in timber (100+ acres) or in grass (300+ acres).
Annual Fire Report	Due prior to the day of the burn. Notify FAA, RMA dispatch centers, cooperators, and fire management offices.
	Actual statistics and dispatch center annual reports due to RMACC by January 15.

Table 46: Reports Due Dates/Time Frames

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Resource Status Reports

1 RMACC will gather resource status information from ROSS daily, and will post resource status reports
 2 on the RMACC web page during fire season. RMA dispatch centers should ensure resource status is
 3 accurate in ROSS. Refer to RMA IMT, crew & WFM status report, the crew status report and/or the
 4 aviation status report.

5

6 RMACC will notify RMA dispatch centers in the event that necessary information is not available through
 7 ROSS. Dispatch centers will then be required to provide resource status information for the critical
 8 resources listed below by 1000.

9

RMA Resources		National Resources
TEAMS		Type 1 IMTs
Type 2 IMTs	Type 2 IMTs	National Buying Teams
Geographic Area Buying Teams	NIMO and Area Command teams	
OVERHEAD		
Type 1 & 2 Wildfire Modules	CROWS	
Type 2 & 2 IA Crews	Type 1 Crews	
	Smokejumpers	
AIRCRAFT		
Type 2 Helicopters	Large and Very Large Airattackers	
Single Engine Airattackers	Type 1 & 2 Helicopters	
Air Attack Platforms	Lead Planes/ASM	
	Smokejumper Aircraft	
SUPPLIES		
Cache Van	NFES4390 Starter Systems	
Table 45: National and Rocky Mountain Area Resource Types		

Prescribed Fire Notification

1 FMOs should submit to their dispatch center, prescribed fire information one (1) day prior to the day of
 2 planned ignition. The information is to be input into the Daily Situation Report, Prescribed Fire
 3 Information. (Input the information off of the Prescribed Fire Plan).

4

5 The RMACC Intelligence unit will pull a Planned Prescribed Fire Report daily at 1100, post it to the
 6 RMACC website and fax it to the FAA. If a center enters a report after 1100 for the same day, the center
 7 will notify RMACC to allow for updating of the report.

8

9

RMA De-Escalation of Preparedness Levels Considerations

1 The intent of these considerations is to support decision-making concerning the reduction of the
 2 preparedness levels. The descriptors used are for the purpose of guiding the decision to reduce the
 3 preparedness level. Consideration must be given by managers in order to promote a smooth glide path
 4 for the reduction in preparedness levels. There may be additional items, not listed below, that could
 5 support the decision-making process.

6

Preparedness Level 5 to 4

Currently meets Preparedness Level 4 Description and the following considerations:

- The 7 Day Significant Fire Potential Outlook is favorable for reduction in preparedness level.
- Competition for resources has decreased from what it had been during PL 5.
- 3 to 4 dispatch zones continue to support incidents requiring a major commitment of RMA/national resources.
- ERC values are at or below the 90th percentile and are expected to decrease over the next 7 days.

Preparedness Level 4 to 3

Currently meets Preparedness Level 3 Description and the following considerations:

- The 7 Day Significant Fire Potential Outlook is favorable for reduction in preparedness level.
- Competition for resources has decreased from what it had been during PL 4.
- 2 dispatch zones continue to support incidents requiring a major commitment of RMA/national resources.
- ERC values are above average but not approaching the 90th percentile and are expected to decrease over the next 7 days.

Preparedness Level 3 to 2

Currently meets Preparedness Level 2 Description and the following considerations:

- The 7 Day Significant Fire Potential Outlook is favorable for reduction in preparedness level.
- Minimal to moderate commitment of RMA/national resources within the RMA.
- ERC values are at seasonal average and are expected to moderate or decrease over the next 7 days.

Preparedness Level 2 to 1

Currently meets Preparedness Level 1 Description and the following considerations:

- The 7 Day Significant Fire Potential Outlook is favorable for reduction in preparedness level.
- Little to no commitment of RMA/national resources within the RMA.
- ERC values are at seasonal average and are expected to moderate or decrease over the next 7 days.

NOTE: A significant RMA or national-level natural or human caused disaster that requires considerable commitment could result in the rise of preparedness levels at any time regardless of wildland fire conditions.

Preparedness Level Action Items

The matrix below is intended to GUIDE management personnel through a decision making process to determine in a timely manner the need to increase major resource availability base and potentially preposition resources to the affected area of influence. It is also intended as a checklist for management considerations that will affect desired communications and protect fire fighter safety. This is not intended to be a comprehensive list of the actions that may be needed at various levels of complexity.

RMA Preparedness Level/Action Items - RMACC

ACTION ITEMS	Level 1	Level 2	Level 3	Level 4	Level 5
RMACC Action Items					
Review Resource Drawdown Table	---	As needed	As needed	Daily	Daily
Fuels & Fire Behavior Assessment	As needed	As needed	Daily	Daily	Daily
Safety Message	As needed	As needed	Daily	Daily	Daily
RMA Dispatch Conference Call	Monthly or as needed	Weekly	Weekly	Daily	Daily
RMACC Daily Briefing	As needed	As needed	Monday through Friday	Daily	Daily
RMA Tactical Group Conference Call	As needed	Weekly	Daily	Daily	Daily
IC Conference Call	As needed	As needed	Daily	Daily	Daily
Additional Predictive Services Support	---	As needed	As needed	As needed	As needed
Intelligence Support	---	As needed	As needed	As needed	As needed
RMACC Public Information Officer	As needed	RMACC	RMACC	RMACC	RMACC
Communications Coordinator / Airspace Coordinator	---	As needed	RMACC	RMACC	RMACC
Fixed Wing Coordinator	---	As needed	RMACC	RMACC	RMACC
IT Support	On-call	On-call	RMACC	RMACC	RMACC
Crew Coordinator	---	As needed	As needed	RMACC	RMACC
Mobile Center	-	-----	Considered	Activated	Activated
Logistics Support	---	As needed	As needed	RMACC	RMACC
Finance Support	---	As needed	As needed	RMACC	RMACC
Training Specialist	As needed	As needed	As needed	RMACC	RMACC
GISS	As needed	As needed	As needed	As needed	RMACC

Table 3: RMA Preparedness Level Action Items-RMACC

Fuel and Fire Behavior Advisories

(Refer to [NMG chapter 60](#) and the [Fuels and Fire Behavior Advisories website](#).)

Fuels and Fire Behavior Advisories are alerts issued as needed to address an exceptional or extreme circumstance that could threaten firefighter safety. Conditions that could be reasonably expected normally do not warrant a Fuels and Fire Behavior Advisory. Advisories will focus on fuel conditions and fire behavior that have long term impacts, not atmospheric conditions that can change significantly over short periods of time and can be found in other products. Advisories are initiated by the field and will highlight conditions that are currently ongoing. Advisories should give specific examples that have been experienced in the field.

- 1 The RMACC Predictive Services and Coordination staff at all levels should be involved with the issuance of any fuels/fire behavior advisories covering a large percentage of the RMA. The advisory can carefully consider both the content and intended audience of the messages.
- 2 When a situation arises that may warrant an advisory message, the following should be addressed:
- 3 **Determine area of extent**
 - 4 If local area only (single agency unit or county) – local area should issue advisory or safety message (use of standard template strongly recommended). No other RMACC action needed.
 - 5 If geographic in scope (multiple units, counties, or significant portion of geographic area):
 - 6 Involve and coordinate with the RMACC Predictive Services staff to get their input/feedback.
 - 7 Review & tailor message for content, accuracy, suitability and distribution.
 - 8 If the advisory will extend beyond the geographic area, Predictive Services staffs at geographic and/or national levels, will coordinate to ensure message is appropriate for entire area of concern.
- 9 **Posting Protocols**
 - 10 Post advisory according to protocols listed below:
 - 11 Use [standard template](#) (available from the RMACC Predictive Services)
 - 12 Send completed advisory to the RMACC Predictive Services who will send to National Predictive Services for approval.
 - 13 Create a detailed map using available tools to draw affected area and to coordinate with neighboring units.
 - 14 NICC will post to a national map and archive messages.
 - 15 It is recommended that URLs and email messages posted or sent out by RMACC informing users about the advisory contain a link to the [NICC Fuels and Fire Behavior Advisories website](#) and national map (this will inform users about other fuels/fire behavior advisories that are posted across the country).
 - 16 The RMACC web pages should link to the NICC page for both advisory text and national map.
 - 17 Once the field had determined that the advisory message is no longer valid, RMACC Predictive Services will contact NICC to remove the advisory link off the webpage and map.

1 The following offices should report directly for their areas of influence:

Code	Dispatch Center
CPC	Casper Interagency Dispatch Center
CDC	Cody Interagency Dispatch Center
CRC	Craig Interagency Dispatch Center
DRC	Durango Interagency Dispatch Center
FTC	Ft. Collins Interagency Dispatch Center
GJC	Grand Junction Interagency Dispatch Center
GPC	Great Plains Interagency Dispatch Center
MTC	Montrose Interagency Dispatch Center
PBC	Pueblo Interagency Dispatch Center
RWC	Rawlins Interagency Dispatch Center

2 Table 44: Rocky Mountain Area Dispatch Centers and their abbreviation

4 Interagency Situation Reporting Remarks

3 In the Remarks Section of the SIT Report, please include the following:

- 4 • A brief write-up about any IA activity occurring and resources being used.
- 5 • A weather and fuels synopsis for your general vicinity.
- 6 • A brief analysis / prognosis.
- 7 • Any other information you would like to add.
- 8 • Prescribed fire information must be detailed and include the names of the specific contingent resources. Dispatch centers should ensure year-to-date numbers are accurate and updated as necessary.

14 Incident Management Situation Report (IMSR)

(Refer to NMG chapter 60)

17 7-Day Significant Fire Potential Outlook

(Refer to NMG chapter 60)

18 National 7 Day Significant Fire Potential Outlook Reporting Guidance

19 Per national direction, the 7-Day Significant Fire Potential Outlook is required to be issued daily, except when the Geographic Area Predictive Services unit is not staffed such as during weekends or holidays.

(Refer to NMG chapter 60)

20 Rocky Mountain Area 7 Day Significant Fire Potential Outlook Reporting Guidance

21 Within the Rocky Mountain Area, the 7 Day Significant Fire Potential Outlook will be issued daily from approximately late May through September.

22 Outside of the RMA core fire season, alternative products, which are based on best scientific practices and data available, will be issued for decision support as needed.

23 National Wildland Significant Fire Potential Outlook

(Refer to NMG chapter 60)

1 2 RMA Preparedness Level/Action Items – RMCG, Tactical Group, MAC Group

ACTION ITEMS	Level 1	Level 2	Level 3	Level 4	Level 5
	RMCG Action Items				
RMCG Fire Duty Officer	On-call	On-call	On-call	On-call	Replace with MAC Coordinator when MAC is convened
Preposition IMTs	---	---	As needed	As needed	As needed
RMA/Tactical Group Action Items					
Fire Operations Officer (FOO)	---	As needed	At RMACC	At RMACC	At RMACC
TAC Facilitator	---	As needed	At RMACC	At RMACC	At RMACC
TAC Aviation Ops. Specialist	---	As needed	At RMACC	At RMACC	At RMACC
TAC Documentation Specialist	---	As needed	At RMACC	At RMACC	At RMACC
MAC Group Action Items					
MAC Activation	---	---	Conferenc e calls as needed	Activated	Activated
MAC Coordinator	---	---	As needed	Activated	Activated
FAST	---	---	As needed	As needed	As needed
SAT	---	---	As needed	As needed	As needed
ASAT	---	---	As needed	As needed	As needed
FBAN/LTAN	---	---	As needed	As needed	As needed
Aviation Operations Specialist	---	---	As needed	As needed	As needed
MAC Operations	---	---	As needed	As needed	As needed
MAC plans	---	---	As needed	As needed	As needed
Safety Officer	---	---	As needed	As needed	As needed

2 Table 4: RMA Preparedness Level Action Items- RMCG, TAC, MAC

3

4

5

Resource Drawdown Levels

The matrix below is intended to guide management personnel through a decision making process to determine in a timely manner the need to increase major resource availability base and potentially preposition resources to the affected area of influence.

It is also intended as a preliminary checklist to initiate the framework for management considerations that will affect desired communications and protect fire fighter safety.

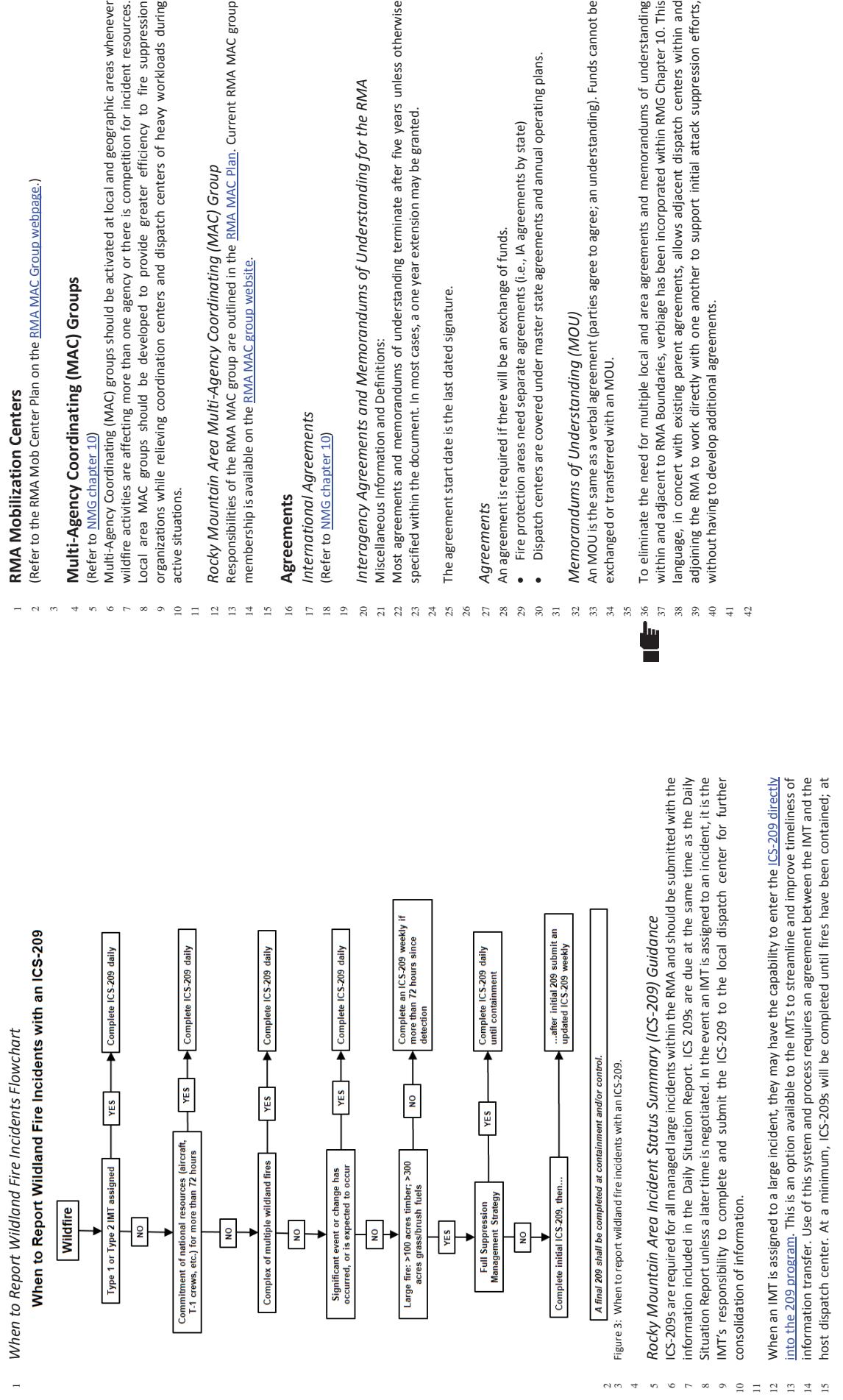
RMA Resource Drawdown Levels Matrix

RESOURCE DRAWDOWN LEVELS	National Resources (not under the control of RMA)*				
	Level 1	Level 2	Level 3	Level 4	Level 5
IMT 1	On-call	On-call	On-call	On-call	Staged
Type 1 Crews	0	0	2	4	6
Heavy Airtankers	0	1	3	5**	5**
Lead Planes/ASM	0	1	2	3	3
Type 1 Helicopters	0	0	2	3	4
Type 2 Helicopters	0	0	2	3	5
Smoke Jumpers	0	12	18	24	24
Smoke Jumper Aircraft	0	1	1	2	2
4390 Starter System	1	2	3	4	4
Non-national resources (may be under the control of RMA)					
IMT 2	On-call	On-call	Staged	Staged	Staged
IMT 3	0	Consider	Staged	Staged	Staged
Type 2IA Crews	0	2	5	10	15
Engines***	0	0	***	***	***
SEAT ***	0	2	3	4	5
Air Attack**	1	2	3	4	5
Type 3 Helicopters*	2**	2**	4**	5**	5**
NG Helicopters	0	0	0	Alert	Alert
Cache Vans 250	1	1	3	5	5
Mobilization Centers	0	0	Area	Area	Area

Table 5: RMA Resource Drawdown Levels Matrix

- * National resources are allocated at the national level.
** The helicopters and air attack can be CWN or exclusive use contracts. Consider that some agency exclusive use helicopter contracts may have minimum flight hours.
*** Determine availability and capability of engines on geographic area basis.
**** State contracted SEATs are normally only mobilized to incidents within their respective state boundaries unless pre-approved.
- In addition, local interagency dispatch centers may have a more frequent reporting requirement identified in their local mobilization guides.
- The interagency Situation (SIT) Report reporting period is from 0001 to 2400 daily. (Refer to the User Guide for the Interagency Situation Report for additional information.)
- As per national direction, the Situation Report is required to be issued daily, except when the dispatch center is not staffed such as during weekends or holidays. (Refer to NMG Chapter 60 for additional information.)
- Rocky Mountain Area Interagency Situation Reporting Guidance**
- To allow RMACC Intelligence unit sufficient time for problem resolution/correction to prepare the "RMA-wide Report", RMA dispatch centers are to have their local SIT Reports entered into the SIT/209 system by the following time schedule, unless an alternate time is negotiated.
- RMA recommends, but will not enforce, that the RMA dispatch center's Situation Report be issued daily unless the RMA dispatch center is not staffed appropriately.**
- Required Daily:** May through October by 1800.
- As Needed:** November through April, daily by 1600
- When any of the following conditions are met:
- Wildfire activity occurs (includes monitor/confine/contain)
 - Prescribed fire activity (includes pile burning and back lining).
 - During unstaffed periods, report planned prescribed fire projects occurring on weekends to RMACC Intelligence Unit the Friday prior to project date.
 - A unit's fire danger is reported as very high or extreme.
- If a RMA dispatch center has reportable activity during November through April, the dispatch center will inform RMACC prior to 1500 on the day of planned submission, when possible.

The above matrix typically reflects the RMA core fire season (late May through September). Resource drawdown levels fluctuate and are subject to change based on additional influences.



- Mutual/Aid Agreements**
- Mutual aid agreements have the primary purpose of providing initial attack (IA) and short-term logistical support between adjoining units and dispatch centers. The following contains a brief description of the primary agreements and MOUs within and adjacent to RMA boundaries. Complete copies of all agreements are on file at RMACC unless otherwise noted. These agreements affect national, regional, area, and local mobilization efforts.
- Individual child incidents can be added to a complex within the 209 program as either preexisting ICS-209 incidents or as individual IRWIN incidents created from another IRWIN recognized application using the 'Complex by Incident' button in block 7 of the 209 data entry screen. Finalize an existing ICS-209 child incident prior to associating the incident to the parent Complex.
 - Incidents that do not have a unique IRWIN record cannot be added to the complex using the 'Complex by Incident' button.
 - If an incident is removed from the complex, it may resume ICS-209 reporting as an individual incident if appropriate, using normal ICS-209 reporting guidelines.

Colorado Statewide Cooperative Wildland Fire Management and Stafford Act Response Agreement

The Colorado Statewide Cooperative Wildland Fire Management and Stafford Act Response Agreement is an agreement among USDI, Bureau of Land Management - Colorado; USDA, Forest Service, Region 2; USDI, National Park Service, Intermountain Region; USDI, Fish and Wildlife Service, Mountain Prairie Region; USDI, Bureau of Indian Affairs, Southwest Region; Colorado Division of Fire Prevention and Control; and Colorado State Forest Service.

South Dakota Interagency Cooperative Fire Management Agreement

The South Dakota Interagency Cooperative Fire Management Agreement is among USDI, Bureau of Land Management, Montana/Dakotas; USDI, Bureau of Indian Affairs, Great Plains and Rocky Mountain Regions; USDI, National Park Service, Midwest Region; USDI, Fish and Wildlife Service, Mountain Prairie Region; USDA, Forest Service, Regions 1 and 2; and the South Dakota Department of Agriculture, Division of Wildland Fire Suppression.

Wyoming Interagency Cooperative Fire Management Agreement

The Wyoming Interagency Cooperative Fire Management Agreement is among USDI, Bureau of Land Management, Wyoming; USDI, National Park Service, Intermountain Region; USDI, Bureau of Indian Affairs, Rocky Mountain Region; USDI, Fish and Wildlife Service, Region 2; USDI, Fish and Wildlife Service, Mountain Prairie Region; and Wyoming State Forestry Division.

Kansas Interagency Cooperative Fire Management Agreement

The Kansas Interagency Cooperative Fire Management Agreement is among USDA Forest Service, Region 2; USDI, Bureau of Indian Affairs, Southern Plains Region; USDI, National Park Service, Midwest Region; USDI, Fish and Wildlife Service, Mountain Prairie Region; USDI, Bureau of Reclamation, Great Plains Region; Kansas Forest Service; Kansas Department of Wildlife and Parks; and the Kansas Division of Emergency Management.

Nebraska Interagency Cooperative Fire Management Agreement

The Nebraska Interagency Cooperative Fire Management Agreement is among USDI National Park Service, Midwest Region; USDI, Bureau of Indian Affairs, Great Plains Region; USDI, Bureau of Reclamation, Great Plains Region; USDI, Fish and Wildlife Service, Mountain Prairie Region; USDA, Forest Service, Rocky Mountain Region; and Nebraska Emergency Management Agency; Nebraska Forest Service; Nebraska Game and Parks Commission; Nebraska Military Department; and the Nebraska State Fire Marshal.

These five statewide parent agreements establish authority for interagency fire protection assistance and cooperation between the mentioned agencies, for mutual cooperation in fire training, prescribed fire, prevention, pre-suppression, and suppression activities.

RMACC will ensure that RMA dispatch centers submit complete and accurate ICS-209 reports for any wildland fire meeting requirements specified in the “When to Report Wildland Fire Incidents with an ICS-209” flowchart. (Refer to the National Interagency Coordination Center’s [Intelligence web page](#) for more information.)



Specific instructions for entering ICS-209 information using the 209 program are located in the [ICS-209 User's Guide](#). The ICS-209 electronic forms are either the online [ICS-209 \(PDF\) form](#), or downloaded [ICS-209 \(DOCX\) form](#).



ICS-209 Wildland Fires Reporting

Wildland fires will be reported based on: Incident Management Team (IMT) and national resources being assigned; significant events having occurred or forecast to occur; acres burned (>100 in timber, >300 in grass/brush fuel); incident strategy (Full Suppression, Point/Zone Protection, Confine, and Monitor); and time since detection (see “[When to Report Wildland Fire Incidents with an ICS-209](#)” flowchart below.)

Wildland fires managed for complete perimeter control (full suppression) will submit an ICS-209 daily when that fire meets large fire criteria. NIICC classifies large fires as 100 acres or larger in timber fuel types, 300 acres or larger in grass or brush fuel types, or when a Type 1 or 2 IMT is assigned. For fires being managed under this strategy an ICS-209 will be submitted daily until the incident is contained. Refer to the RMG or agency policy for reporting requirements once containment is achieved.

Wildland fires managed under a Monitor, Confine, or Point Zone management strategy will submit an ICS-209 following the guidelines outlined in the “[When to Report Wildland Fire Incidents with an ICS-209](#)” flowchart below. Detailed guidelines and examples are in the “[When to Report Wildland Fire Incidents](#)” document on the [National Intelligence web page](#).

The minimum ICS-209 requirements for these types of fires are:

- Create an initial ICS-209 and complete all required blocks including block 47 (Remarks),
- Complete blocks 12 through 15, Approval and Routing information.
- If national resources are committed to the incident, complete block 48 to 52, Resource Commitment Summary.
- Additional reporting blocks can be completed to meet the needs of the incident or GACC.

ICS-209 Complex Incident Reporting

Wildland fires within a complex should be aggregated and included on one ICS-209. A complex is two or more individual incidents located in the same general proximity, which are assigned to a single incident commander or unified command.

In order to maintain data management, reporting integrity, resource management and cost accountability for individual wildland fire incidents within a parent complex and to facilitate the necessary data sharing between fire application systems through [IRWIN](#), the following complex reporting business practices for ICS-209 and IRWIN must be followed:

- The complex parent record is a unique record and is not a converted wildland fire incident record. The complex parent record should be created in an IRWIN recognized CAD system, or as an individual ICS-209. The parent incident shall include the word “Complex” and not be named from an existing fire.

Ordering Between Local Offices across GACC Boundaries

Rocky Mountain Area interagency dispatch centers adjacent to local dispatch centers in the Eastern, Great Basin, Southern, Southwest, and Northern Rockies Geographic Areas may engage in resource ordering across geographic area boundaries. Formal agreements or MOUs will be required if there is any exchange of funds or a need for cross-billing authorities or if required by the adjacent geographic area coordination center (GACC). Adjacent is defined as having adjoining or sharing a common border.

Local dispatch centers will work with local fire management organizations to determine the type of resources (for example, single overhead resources, hand crews, equipment) and/or type of incidents (for example, initial attack/mutual aid, prescribed burning activities, natural resource work) that would be available to support neighboring zones.

The sending GACC must grant approval to the local center before any national or geographic type resources are sent across geographic area boundaries. Additional approval will be required as dictated by geographic and national preparedness levels and incident/resource prioritization

Only agency or cooperator resources assigned to each zone will be used. Resources sent across geographic boundaries cannot be reassigned without prior approval from the sending GACC and the sending local unit. The use of the Resource Ordering and Status System (ROSS) is encouraged for all cross-border mobilization and is required for initial/extended attack resources beyond the first operational period. Dispatch centers will work with local managers to determine the length of commitment for dispatched resources.

Greater Yellowstone Area Neighborhood Ordering

The [Greater Yellowstone Coordinating Committee's](#) (GYCC) Fire Management Advisory Group (FMAG) was created in response to the 1988 Yellowstone fires. In September of that year the Secretaries of Agriculture and Interior appointed a Fire Management Policy Review Team. The team provided 15 recommendations which were incorporated into agency directives, and served as the framework for creating the FMAG and the [Greater Yellowstone Area \(GYA\) Interagency Fire Management Planning and Coordination Guide](#).

Currently, fire management is just one of several resource areas that the GYCC addresses across numerous jurisdictional boundaries. The FMAG strives to coordinate the management of prescribed fire, multiple, large and/or complex wildfire incidents within the GYA. A key to successful coordination and management of wildland fire is the ability to share resources.

Ordering within the GYA will cross three geographic area boundaries. The neighborhood and closest forces concepts will be followed. When a local dispatch office determines that the closest resource is within the GYA, but outside of their selection area, they must document in special needs: “Name Request based on the GYA Agreement”, and process according to normal dispatch channels.

Only federal agency owned resources may be ordered. National and contracted resources are not part of this ordering process without GACC approvals being obtained.

Mobilization/Demobilization Procedures for Military Assets and International

Assignments

(Refer to [NMG chapter 10](#))

Established Resource Ordering Process

(Refer to [NMG chapter 10](#))

Civilian Support

(Refer to [NMG chapter 10](#))

National Guard

At certain times the National Guard has available helicopters, equipment, and personnel that are useful in the suppression of forest and range fires on Federal and State lands. The National Guard units may be ordered through the State for state incidents or RMACC for federal incidents. At this time, only helicopter resources have been identified in a pre-season agreement.

Geographic Ordering Channels

Definitions

- **Geographic Area (GA):** A defined section of real estate for coordination responsibility.
- **National Interagency Coordination Center (NICC):** An office that coordinates the movement of resources between Geographic Area Coordination Centers in the United States. NICC has responsibility for international response, as requested, and activation of U.S. military units.
- **Geographic Area Coordination Center (GACC):** An office that coordinates the mobilization and demobilization of resources between local/intergency dispatch centers within a defined geographic area. The GACC has interagency-delegated authority and responsibility to provide incident support in the coordination of resource mobilization and allocation. The Geographic Area Coordinating Group (GACG) directs the GACC. Requests and provides support through NICC, to other GACCs.
- **Dispatch Center:** An office with the authority and responsibility to assign resources directly to an incident, primarily during initial attack and/or extended incident support. A dispatch center should be totally interagency integrated. It has the responsibility for initial attack and incident support at BIA and Tribal Agencies, BLM Field Offices, FWS Refuges, NPS Parks, USFS Forests, State District level or any combination of these. Adjoining dispatch centers may work directly with each other during initial attack to more effectively obtain closest resources. Dispatch centers request support from the GACC when local and mutual aid resources become committed or unavailable.
- **Unit:** An agency described administrative area such as a National Forest, National Park or Monument, FWS Refuge, BIA or Tribal Agency, BLM Field Office, State District, etc.
- **Neighborhood:** Any dispatch center may order initial attack resources directly from an adjoining RMA dispatch center. Additionally, dispatch centers may order resources from approved adjacent RMA dispatch centers (neighbors) for extended attack, large fire support, and non-fire incidents in order to support incidents within their own dispatch center zone.
- **Rocky Mountain Area Wide Ordering:** Allows RMA dispatch centers to order resources statused in ROSS directly from one another under certain parameters and rules during PL 1 & 2.

Chapter 60 - Predictive Services

Predictive Services (PS) provides decision-support to the federal, state and local wildland fire agencies for operational management of and strategic planning for firefighting resources. This is accomplished through the collection, analysis and dissemination of information about fire activity, resource status, weather and fuels, and assessments of fire danger and fire potential.

RMACC will post daily reports and other useful information on the [RMACC Intell web page](#).

It is the RMA dispatch center's responsibility to gather and disseminate this information in a timely manner to all agency/unit firefighting personnel within their area of influence.

Daily reports found on the [RMACC Intell web page](#), and to be distributed by the RMA Dispatch Centers are:

Report Name	Typical Time Available during RMA Core Fire Season*
National SIT Report	0800 hours
RMA Resource Status Summary Reports	0800 hours
RMA Daily Fire Weather Outlook	0800 and 1600 hours
7-Day Significant Fire Potential Outlook **	1030 hours
RMA Prescribed Fire Report	1100 hours
RMA SIT Report	1800 hours
Fire Behavior Information	As Updated

Table 43: Daily reports posting time during RMA core fire season

* The RMA core fire season is typically from late May through September.

** Outside of the RMA core fire season, alternative products, which are based on best scientific practices and data available, will be issued for decision support.



All other fire information will be either posted to the web page or electronically mailed to the RMA dispatch centers for further distribution. Time critical information will be followed up with a phone call to the dispatch centers.

No official close of business report is required. However, RMA dispatch centers should keep RMACC informed via telephone of any significant activity (e.g. major resource mobilization, media impacts, etc.) occurring throughout the day or after hours.

National Incident Status Summary (ICS-209) Guidance

The Incident Status Summary (ICS-209) conforms to National Incident Management System (NIMS) policy. The ICS-209 is used to report large wildland fires and other significant events on lands under federal protection or federal ownership, and is submitted to RMACC. Lands administered by states and other federal cooperators may also report in this manner.

The ICS-209 program is a Fire and Aviation Management Web (FAMWEB) application referred to as the "209 Program." The ICS-209 is submitted by the agency that has protection responsibility for the incident regardless of who administers the land. If the protection agency is non-federal and chooses not to meet federal reporting standards, then the federal agency which has administrative jurisdiction will submit the incident ICS-209. (Refer to [FAMWEB website](#) for more information.)

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Rocky Mountain Area Interagency Dispatch Centers	
Casper Interagency Dispatch Center	Email casper_dispatch@yahoo.com
Cody Interagency Dispatch Center	WY-CDC codydispatch@gmail.com
Craig Interagency Dispatch Center	CO-CRC craiginteragency@gmail.com
Durango Interagency Dispatch Center	CO-DRC duraneodispatch@gmail.com
Fort Collins Interagency Dispatch Center	CO-FTC coftcdispatch@gmail.com
Grand Junction Interagency Dispatch Center	CO-GJC gjcdispatch@gmail.com
Great Plains Interagency Dispatch Center	SD-GPC No office email in place
Montrose Interagency Dispatch Center	CO-MTC montrosedispatch@gmail.com
Pueblo Interagency Dispatch Center	CO-PBC cohdidispatch@gmail.com
Rawlins Interagency Dispatch Center	WY-RWC blm_wy_rwc_dispatch@blm.gov
Rocky Mountain Area Incident Support Cache	CO-RMK rockymountainincidentscache@email.com
Rocky Mountain Area Coordination Center	CO-RMC rmacoordctr@gmail.com

2 Table 6: RMA Dispatch Centers, Coordination Center and Incident Support Cache

Notification/Communication

5 A mailing list will be used by dispatch centers within the RMA. The purpose of the
6 notification/communication mailing lists is to provide units and centers with timely information in
7 regard to resource information, and dispatch/coordination information sharing.
8

Rocky Mountain Area Units

10 The RMA Unit identifier tables are available from the [NWCG Unit Identifier website](#).

11
12 **Unit Identifiers**
13 (Refer to [NMG chapter 10](#) and [NWCG Unit Identifier List PMS 931](#)).
14 The RMACC Center Manager shall designate both a Unit Identifier Data Custodian and alternate for their
15 geographic area.
16

Ordering Procedures

18 (Refer to [NMG chapter 10](#))
19 RMACC in conjunction with RMA dispatch centers will follow established ordering channels for
20 incidents, preparedness, prepositioning, severity, and wildland fire.
21 Any dispatch center may order initial attack resources directly from their approved neighboring dispatch
22 center, regardless of planning level. See Rocky Mountain Neighborhood Resource Ordering.
23
24 All orders/requests and faxes will be followed up by a telephone call.
25
26 Keep a record of who has been contacted within ROSS documentation.
27
28

Support to Border Fires

(Refer to [NMG chapter 10](#))

30
31
32
33
34

Mobilization and Demobilization Information

1 Travel information for resources will be transmitted by using the ROSS travel function. Each travel
2 segment will identify mode of travel, carriers name with flight numbers, departure and arrival locations
3 with estimated departure time and estimated arrival time (ETD/ETA) using the local time and time zone.
4 See the [SROG](#) for further information.

5
6 It is the responsibility of the sending dispatch center to make all incident travel arrangements for and/or
7 receive incident travel from mobilizing resources. The receiving unit is responsible for the
8 demobilization travel arrangements.

9
10 At all RMA preparedness levels, resource ordering selections areas to hosting dispatch centers will be
11 maintained for Virtual Incident Procurement (VIPR) contracted resources.

12
13
14

Neighborhood Ordering

Neighborhood Ordering Definition

15 Dispatch centers may order resources from approved adjacent neighbors for extended attack, large fire
16 support, and non-fire incidents, in order to support incidents within their own dispatch center zone.
17 Existing RMA neighborhoods have been defined to facilitate the movement of aircraft from air tanker
18 bases during higher planning levels.

19
20 Resource ordering standards apply for the movement of all resources. This includes initial attack
21 procedures, resource orders, notifications for national and RMA resources, ROSS travel and
22 reassignment procedures. (Refer to [NMG chapter 10](#).)

23
24 All prescribed fire (RX) resources will be ordered using the same dispatch procedures as used for wildfire
25 mobilization.

26
27
28

Neighborhood Ordering Procedures

29 When a resource is unavailable through Neighborhood Ordering, the requesting unit will place the order
30 with RMACC. RMACC will obtain resources through established dispatch channels and will normally not
31 check with the requesting dispatch centers neighborhood, unless the "Neighborhood Resource
32 Ordering" has been withdrawn.

33
34 Dispatch centers cannot reassign resources to another dispatch center without the permission of the
35 resources home dispatch center if that resource was originally mobilized through the Neighborhood
36 Policy. Only when permission from the home unit is granted may a resource be reassigned from one
37 neighborhood to a second, non-adjacent neighborhood. A copy of the printed or electronic ROSS order
38 should be relayed through RMACC to the home dispatch center.

39
40 If RMACC needs a resource which has been mobilized neighbor to neighbor, RMACC will place the order
41 with the resource's home dispatch center.

42
43 At a dispatch center manager's discretion and with RMACCs approval, a dispatch center may temporarily
44 withdraw their participation in the neighborhood.

Chapter 60

Predictive Services

RMA

Mobilization Guide

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1 RMACC has the authority to withdraw Neighborhood Ordering. Traditional ordering procedures will be
2 utilized when Neighborhood Ordering is withdrawn (for example, Dispatch Center to GACC to Dispatch
3 Center).

4

5 *Rocky Mountain Area Wide Ordering (RMW) Definition*

6 To facilitate more efficient movement of resources, balance the workload, and utilize ROSS technology
7 to its fullest potential, the RMA has implemented a Rocky Mountain Area Wide Ordering (RMW)
8 process. RMW will allow all dispatch centers in the RMA to order resources statused in ROSS directly
9 from one another under certain parameters and rules.

10

11 RMW will be utilized only at RMA preparedness level 1-2. At preparedness level 3 and higher, RMW may
12 be "turned off" (selection areas in ROSS will be modified), and all ordering will be done using traditional
13 neighborhood boundaries and neighborhood dispatching procedures.

14

15 While RMW is available, RMACC *will assume that any orders placed to RMACC have been processed*
16 *through the RMW ordering procedures below by the requesting dispatch center and that the pending*
17 *order will need to be placed to NICC for out-of-area resources.* Requests should have the date and time
18 needed updated to reflect the increased timeframe in mobilizing out-of-area resources.

19

20 RMW is authorized within RMA boundaries only, and does not replace existing initial attack agreements
21 and procedures with dispatch offices across geographic area borders. RMW does not preclude the
22 "Closest Forces" concept. Each dispatch center will be responsible to ensure that closest forces are being
23 used when ordering per NMG and RMG direction.

24

25 Dispatch center managers will monitor the potential impacts of RMW. A dispatch center may
26 temporarily withdraw at any time, upon notification to RMACC who will notify RMA Dispatch Centers.
27 That center will advise RMACC when ready to resume RMW ordering. RMACC will notify the RMA
28 dispatch centers.

29

30 RMACC has the authority to withdraw RMW. Traditional neighborhood ordering procedures will be
31 utilized when withdrawn. RMA dispatch center managers and RMACC Center Manager will evaluate the
32 effectiveness of RMW on regularly scheduled conference calls.

33

34 All orders for IMTs, BUYTS, and other resources normally obtained through RMACC will continue to be
35 placed with RMACC.

36

37 *Rocky Mountain Area Wide Ordering Procedures*

38 RMACC will change selection areas in ROSS for all dispatch centers from neighborhood selection areas
39 to the RMW selection area. This is best done at the end of an operational shift.

40

41 All orders must be placed in ROSS. Phone call confirmation follow-up is recommend. **Keep a record of**
42 **who has been contacted within ROSS documentation.**

43

44 Resource requests should be filled in the order they are received. If resource prioritization is necessary,
45 RMACC will be contacted and will make priority determination.

46

When a dispatch center withdraws from RMW, that dispatch center manager will contact the RMACC Coordinator-On-Duty, who will notify the RMA dispatch centers. The remaining dispatch centers will continue to operate within the RMW selection area.

A dispatch center manager may return to RMW by notifying the RMACC Coordinator-On-Duty. RMACC will notify the RMA dispatch centers.

Non-compliance may result in RMW being turned off for that center.

Notification is required for national and RMA resources.

Rocky Mountain Neighborhood Resource Ordering

The following list defines the approved neighborhood for each dispatch center:

14	Dispatch Center	May order directly from:
15	CDC	CPC, RWC
16	CPC	CDC, CRC (RTF resources only), GPC, RWC
17	CRC	CPC (MBR resources only), FTC, GJC, RWC
18	DRC	MTC, PBC
19	FTC	CRC, PBC, RWC, GPC
20	GJC	CRC, MTC
21	GPC	CPC, FTC
22	MTC	DRC, GJC, PBC
23	PBC	DRC, FTC, MTC, GPC
24	RWC	CDC, CPC, CRC, FTC

Time Conversion Table - Daylight Saving Time

ZULU	ALASKAN	PACIFIC	MOOUNTAIN	CENTRAL	EASTERN
0000	1500	1700	1800	1900	2000
0100	1600	1800	1900	2000	2100
0200	1700	1900	2000	2100	2200
0300	1800	2000	2100	2200	2300
0400	1900	2100	2200	2300	0000
0500	2000	2200	2300	0000	0100
0600	2100	2300	0000	0100	0200
0700	2200	0000	0100	0200	0300
0800	2300	0100	0200	0300	0400
0900	0000	0200	0300	0400	0500
1000	0100	0300	0400	0500	0600
1100	0200	0400	0500	0600	0700
1200	0300	0500	0600	0700	0800
1300	0400	0600	0700	0800	0900
1400	0500	0700	0800	0900	1000
1500	0600	0800	0900	1000	1100
1600	0700	0900	1000	1100	1200
1700	0800	1000	1100	1200	1300
1800	0900	1100	1200	1300	1400
1900	1000	1200	1300	1400	1500
2000	1100	1300	1400	1500	1600
2100	1200	1400	1500	1600	1700
2200	1300	1500	1600	1700	1800
2300	1400	1600	1700	1800	1900

Table 42: Time Conversion Table - Daylight Saving Time

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Time Conversion Charts

Time Conversion Table - Standard Time

	ZULU	ALASKAN	PACIFIC	MOUNTAIN	CENTRAL	EASTERN
0000	1400	1600	1700	1800	1900	1900
0100	1500	1700	1800	1900	2000	2000
0200	1600	1800	1900	2000	2100	2100
0300	1700	1900	2000	2100	2200	2200
0400	1800	2000	2100	2200	2300	2300
0500	1900	2100	2200	2300	0000	0000
0600	2000	2200	2300	0000	0100	0100
0700	2100	2300	0000	0100	0100	0100
0800	2200	0000	0100	0200	0300	0300
0900	2300	0100	0200	0300	0400	0400
1000	0000	0200	0300	0400	0500	0500
1100	0100	0300	0400	0500	0600	0600
1200	0200	0400	0500	0600	0700	0700
1300	0300	0500	0600	0700	0800	0800
1400	0400	0600	0700	0800	0900	0900
1500	0500	0700	0800	0900	1000	1000
1600	0600	0800	0900	1000	1100	1100
1700	0700	0900	1000	1100	1200	1200
1800	0800	1000	1100	1200	1300	1300
1900	0900	1100	1200	1300	1400	1400
2000	1000	1200	1300	1400	1500	1500
2100	1100	1300	1400	1500	1600	1600
2200	1200	1400	1500	1600	1700	1700
2300	1300	1500	1600	1700	1800	1800

Table 41: Time Conversion Table – Standard Time

RMA Resource Ordering Chart

The following chart describes resource types, the approved ordering method for the Preparedness Level (PL), and the required notifications.

IA	Initial Attack – Any RMA dispatch center may order initial attack resources from adjoining RMA dispatch centers.
NH	Neighborhoods – Approved RMA dispatch center neighbors.
RMW	Rocky Mountain Area Wide Ordering – Ordering is approved between all RMA dispatch centers.
RMACC	Place order only to the Rocky Mountain Area Coordination Center.
RMK	Rocky Mountain Interagency Support Cache

RESOURCE	RMA PL 1-2	RMA PL 3-5
<i>Teams - Area/National</i>		
* IMTT1, BUYT	RMACC	RMACC
<i>Teams - Local</i>		
* IMT T3	NH, RMW	NH
<i>Overhead - Miscellaneous</i>		
<i>Crews</i>	NH, RMW	IA, NH
* Type 1	NH, RMW	IA, NH
* Type 2	NH, RMW	IA, NH
* Type 2 IA	NH, RMW	IA, NH
* WiFi - Type 1, 2	NH, RMW	IA, NH
<i>Supplies/Telecommunications</i>		
* Cache Vans	RMACC	RMACC
* INFES - 4000 Series	RMACC	RMACC
All INFES except 4000 Series	RMK	RMK
* IRAWS	RMACC	RMACC
<i>Equipment</i>		
Engines, Tenders, Rolling Stock	IA, NH, RMW	IA, NH
<i>Aircraft - Rotor Wing</i>		
* CWN - Type 1 & 2	RMACC	RMACC
* CWN - Type 3	IA, NH, RMW	IA, NH
* Exclusive Use - Type 1, 2, 3	IA, NH, RMW	IA, NH
<i>Aircraft - Fixed Wing</i>		
* Airtankers, SEATs	IA, NH, RMW	IA, NH
* Lead Planes, Air Attack	IA, NH, RMW	IA, NH
* IA Load of Smokejumpers	IA, NH, RMW	IA, NH
* Smokejumper Aircraft	IA, NH	RMACC, NH
<i>Aircraft - Services</i>		
TFRS, IR Flights, Portable Towers	RMACC	RMACC

Table 7: RMA Resource Ordering Chart
If there is an asterisk*, phone notification is required to RMACC.

12 13

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Non-Incident Related Ordering

(Refer to [NMG Chapter 10](#).)

Resource acquisition not related to an incident, preparedness, severity or wildland fire may also follow standard ordering procedures. The use of appropriate cost coding procedures is required. Non-incident related overhead orders may require a detail request form.

Non-Fire Incident Funding

Non-fire incident funding agreements must be in place. Resource orders must be placed with appropriate management codes. A detail request form should be utilized if appropriate.

Resource Availability

- Resource availability will follow individual dispatch centers operating plans.
- Dispatch centers are responsible for maintaining availability for all areas and national resources physically located within their area of influence.

Frequency Management

Federal and state land management agencies agree to the sharing of specific radio frequencies that are authorized/licensed for each agency. Shared frequencies are to provide efficient, cost effective radio/communication support in protecting life and property. The sharing of frequencies is under the authority of the National Telecommunications and Information Administration (NTIA) Regulations Manual, Sections 7.3.1, 7.3.4 and 7.5.1 and the Federal Communications Commission (FCC) Rules and Regulations, Part 90, Sections 90.405 and 90.407.

National Air Guard Frequency

(168.6250 Tone 110.9 Transmit)
Air Guard is approved as an emergency frequency in an event that the aircraft has an emergency. It is also approved as a hailing frequency for establishing initial contact or redirecting an aircraft, etc. It is not approved for tactical missions.

National Flight Following Frequency

(168.6500 Tone 110.9 Transmit & Receive)
National Flight Following is approved for point-to-point flight following. It is not approved for tactical missions such as recon, fire, projects, etc. A local designated frequency should be used for initial attack and agency or project frequency.

National Airtanker Base Frequency

Refer to the National Airtanker Base Directory (NFES #2537) for the most current information.
If a tanker base is not listed in the National Airtanker Base Directory, there is no frequency assigned to that base. When a temporary base is activated, a ROSS order must be placed requesting a frequency for that location. Per FAA engineering, each tanker base frequency is authorized for a service volume of 40 nautical miles and a 5000' ceiling. Each project/all-risk incident service volume is engineered at 20 nautical miles and a 5000' ceiling. When placing a ROSS order for an air to air AM frequency for a temporary tanker base, you will need to state in the request that this is for a tanker base or else the FAA will only authorize a service volume on 20 NM and 5000' ceiling

Initial/Attack Aircraft Frequency Assignments

Each state in the RMA and their RMA dispatch areas has been divided into initial attack zones by the national frequency coordinator. These zones are coordinated with the rest of the nation's frequency assignments. Each zone has pre-identified initial attack air-to-ground and air-to-air frequencies. These frequencies should not be dedicated to project fires. These frequencies are updated annually. See RMA frequency maps for specific information.

All additional air-to-ground and air-to-air frequencies must be ordered from and coordinated by the RMACC. If a tertiary Initial Attack air-to-air frequency is available in the IA zone, it may be used as needed. However, notification to the RMACC is required, who will then notify the CDO at NIRSC.

Once the incident exceeds the first operational period, all requests for additional firefighting frequencies must be placed through established dispatch channels to RMACC who will place the request to NICC. It may take up to 6 hours for new frequencies to be assigned.

Aviation frequencies are to be ordered on an aircraft order as an "A" request.

Infrared Aircraft - IR – Airborne Thermal Fire Mapping

Infrared requests must be placed with NICKC through established ordering channels no later than 1530 Mountain. Requests for infrared flights will be created on the [National Infrared Operations \(NIROPS\)](#) website. User accounts can be requested by contacting NIROPS directly.

 See RMG chapter 80 for [Infrared Aircraft Scanner Request Form](#).

A ROSS A# is required to complete the NIROPS request form. ROSS requests are ordered as a Service - Aviation, Service - Infrared Flight, and placed to RMACC to be placed to NICKC by 2200 Mountain Time. IR flights must be ordered on a daily basis as needed.

 See [NMG chapter 50](#) for IR aircraft flight rates.

FAA Temporary Control Tower Operations

(Refer to [NMG chapter 50](#))

GACCs within the FAA's Western Service Area (AK, AZ, CA, CO, HI, ID, MT, NV, OR, UT, WA, and WY) may request FAA Air Traffic Control support through the Western Service Area Agreement when air operations in support of an incident becomes complex or unsafe at uncontrolled airports or helibases.

FAA Temporary Control Towers are ordered on an aircraft request. A lead time of 48 hours is desirable when ordering. Ordering procedures are outlined in [chapter 11](#) of the Interagency Airspace Coordination Guide. RMACC does not need to forward the request to the NICKC.

The interagency agreement with the FAA requires that a resource order and a [Temporary Tower Request Form](#) be forwarded to the FAA. The forms may be forwarded when the request is made by RMACC to the FAA's Regional Operations Center (ROC). In addition, there is a helpful checklist in [chapter 11](#) of the Interagency Airspace Coordination Guide that aids in requesting a Temporary Tower.

If the FAA cannot supply radios, the incident COML will order radios as an equipment request through established ordering channels.

Agreements will be set up on an as-needed basis for South Dakota through Air Traffic Division Great Lakes Region, or through Air Traffic Division Central Region for Nebraska and Kansas.

Dedicated Radio Frequencies and Management

(Refer to [NMG chapter 50](#))

 RMACC will order a Communications Coordinator (COMC – refer to RMG chapter 20) based on activity level and/or preparedness level after consultation with the Communications Duty Officer (CDO). Trigger points could include projected lightning, extensive IA, elevated PL, number of deployed radio systems in the RMA, etc. Refer to the [National Incident Radio Support Users Guide](#), NFES 0968. The CDO can be contacted at National Incident Radio Supply Cache (NIRSC) 208-387-5644. Requests will be processed through normal dispatch channels.

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RMA

Mobilization Guide

Chapter 20

Overhead and Teams

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- 1 • Number, type, size & color of UAS(s)
- 2 • Altitude (approx.) & direction of flight (NE, SW)
- 3 • Law enforcement officer (LEO) notified? If so, their contact info
- 4 • UAS operator located? In contact with LEO?
- 5 • Agency aircraft on scene? Number & type(s)
- 6 • Agency aircraft grounded? Number & type(s)
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Aircraft Services

- Temporary Flight Restrictions (TFR) (FAR 91.137)**
- (Refer to [NMG chapter 50](#) and [Interagency Airspace Coordination Guide chapter 6](#))
- TFRs will be established when incident related aviation activities present potential conflict with other aviation activities.
- Refer to the [FAA TFR webpage](#) for a current listing and graphical depiction of TFRs throughout the nation. The [DJNS website](#) is also available for a current listing of TFRs throughout the nation, without the map or graphics, and includes the incident name.
- Requests for TFRs (FAR 91.137) will be placed through RMA dispatch centers to RMACC who will enter the TFR request into the [FAA NOTAM](#) (Notice to Airman) Entry System (NES), and follow up with a phone call to the appropriate ARTCC.
- The FAA requires that latitude/longitude information for TFRs must be provided in degrees, minutes, and seconds, including reference to north latitude and west longitude. If second information is not available, add two zeros to the description. Do not use spaces, commas or other symbols in the description. For example: ddmmssN/dddmrssW or 450400N/117400S.
- The corner points should be listed in a clockwise sequence around the requested TFR to avoid "bow tie" depictions.
- Request that the TFR altitude restriction is 2000'– 2500' MSL above the highest terrain point due to the FTA. This will assist in keeping the air attack and other necessary aircraft flying within the TFR.
- RMA dispatch centers will ensure that the TFR is cancelled through the RMACC as soon as it is no longer required.
- Ordering considerations for TFRs*
- Order a new air to air frequency before placing an order for a TFR whenever possible.
- If using a local IAFrequency for the initial TFR and the incident will continue past one operational period, replace it by ordering a new air to air frequency as soon as possible.
- Refer to NMG chapter 80 for the [FAA TFR form](#).

UAS Key Points

An emergency COA can only be issued by the FAA if the proponent already has an existing COA. The request must be accompanied with a justification that there is eminent potential for loss of life, property, or critical infrastructure, or enhances the safety of personnel.

Cooperators, pilot associations and volunteer aviation groups or individuals may offer to fly unmanned aviation missions (e.g., aerial surveys, fire reconnaissance, infrared missions, etc.) at no charge to the IMTs. Although these offers seem very attractive, we cannot accept these services unless they meet FAA, USFS and/or DOI policy.

The use of any UAS (including model or remote controlled aircraft) with or without compensation is considered a "commercial" operation per the FAA. The FAA has established guidelines for hobbyists who fly model and remote controlled aircraft via Advisory Circular 91-57. Model aircraft are to be flown only for recreation or hobby purposes.

Agency specific information can be found at:

[FAA – <https://www.faa.gov/aviation/uas>](https://www.faa.gov/aviation/uas)

[DOI – <https://www.fed.us/science-technology/file/unmanned-aircraft-systems>](https://www.fed.us/science-technology/file/unmanned-aircraft-systems)

UAS Intrusion Reporting

(Refer to [NWCG Unmanned Aircraft System Incursion Protocol for Wildland Firefighters](#))

All UAS intrusions and problems must be reported to the FAA whether or not there is a Temporary Flight Restriction (TFR) in effect. Field personnel reports to their dispatch center who reports to RMACC who reports to the appropriate Air Route Traffic Control Center (ARTCC) who reports to their Defense Event Network (DEN).

UAS Intrusion Reporting Considerations

- Collect intrusion info prior to notifying dispatch
- Dispatch notifies the RMACC who notifies FAA ARTCC
- File a SAFECOM under Airspace/UAS category
- Additional notifications: Regional Aviation Officer (RAO), State Aviation Manager (SAM), Unit Aviation Manager (UAM), Forest Aviation Officer (FAO)
- Consider a TFR if not already issued for incident & is appropriate to request
- Collect photos &/or videos for documentation
- Refer to the [FAA UAS regulations webpage](#) for additional information.

RMA UAS Intrusion Form

All RMA UAS intrusions should be reported using the RMA UAS intrusion form.

- Use the following UAS Intrusion Reporting Info Pocket Card as a reporting guide:
 - Name & contact info of reporting party
 - Date, time & location of intrusion
 - Latitude & longitude if possible
 - Intrusion type: TFR or situational (non-TFR)
 - Description of intrusion/situation

Chapter 20 - Overhead and Teams

National Incident Management System (NIMS) Positions

(Refer to [NMG chapter 20](#) the Wildland Fire Incident Management Field Guide, PMS 210, the National Incident Management System (NIMS) Wildland Fire Qualification System Guide, PMS 310-1, or other agency approved qualifications guides.)

Incident Qualifications and Certification System (IQCSC) Position Codes

(Refer to [NMG chapter 20](#))
The [Incident Qualifications and Certification System](#) (IQCSC) is a federal information management system that tracks training and certifications for wildland firefighters. A complete list of all ICS recognized Position Codes is available at the [IQCSC website](#).
The [Incident Qualifications System](#) (IQS) is the state system of record for training and certifications for wildland firefighters.
The [Incident Qualifications System](#) (IQS) is the state system of record for training and certifications for wildland firefighters.

Overhead Mobilization & Demobilization

(Refer to [NMG chapter 20](#))
To manage fatigue, every effort will be made to conduct mobilization and demobilization travel between 0500 hours and 2200 hours.
All personnel should carry some form of valid photo identification while traveling to and from incident assignments. This is required if mobilizing/demobilizing by commercial airlines. All personnel are required to carry a current Incident Qualification Card (red card) reflecting the position they are being mobilized for.
Unless specifically excluded, ADs (emergency hired firefighters) and private contractors will be accepted for suppression and severity orders.

Trainees

(Refer to [NMG chapter 20](#))
[Rocky Mountain Area Priority Trainee and Operating Procedures](#)
Every effort will be made to dispatch trainees in the order that has been prioritized by the RMA Operations Committee and the RMA GATR. See the RMA Priority Trainee and Operating Procedures document at the [RMA Wildland Fire Training website](#).
The Rocky Mountain Area Geographic Area Training Representative (GATR) has the authority to place priority trainee requests direct to RMA dispatch centers through RMACC using established ordering processes.

(Refer to [NMG chapter 20](#))
In Rocky Mountain Area trainee mobilization process
RMA dispatch centers will use the RMA daily list of available priority trainees first and any approval for "pairings" of resources should be generated at the incident, by the incident TNSP or PSC.
Out-of-area trainee mobilization process
RMA dispatch centers can negotiate with the incident dispatch center to mobilize a local priority trainee with a qualified resource "pairing", after first coordinating with the RMA GATR who will work with the

1 incident host GATR to ensure that the incident host geographic area has exhausted their priority trainee
2 list and are approving out of GA priority trainees.

3 The RMA GATR will also make sure that the RMA PT daily available list is exhausted prior to approving
4 a "pairing" from a RMA dispatch center. A resource order for the local priority trainee resource will be
5 created by the incident dispatch center and placed to the RMA dispatch center using established
6 ordering processes.

Self-Sufficiency

(Refer to [NMG chapter 20](#))

1 The Rocky Mountain Area defines "self-sufficient" to mean that a resource is able to procure all of its
2 own support needs for the duration of the assignment (including travel to and from the incident). This
3 includes but is not limited to lodging, meals, transportation and fuel.

4 All resource orders for RMA incidents requiring self-sufficient resources should include the following
5 verbiage in the "special needs" field:
6 *Resource must be self-sufficient and be able to procure all necessary support including (but not
7 limited to) lodging, meals, transportation and fuel for the duration of the assignment including
travel to and from the incident. Resources not able to be fully self-sufficient should contact the
8 incident dispatch center prior to accepting the assignment. Resources arriving to an incident who
9 are not self-sufficient will be demobilized.*

Name Request Orders

(Refer to [NMG chapter 20](#))

1 Name requests for suppression or all-hazard incidents (incidents using a Fire or FEMA charge code)
2 should be rare and are appropriate only for highly specialized positions or to meet specific agency
3 objectives (for example, name requests between state agencies).

4 Name requests charged to budgeted/programmed, non-suppression funds area acceptable and will be
5 processed without delay.

6 Per the NMG, the ordering unit must confirm availability for the individual being requested prior to
7 placing the request.

8 Name requests for Geographic Area Priority Trainee positions will be justified within special needs as
9 being approved by the RMA GATR and will be processed without delay.

10 To assist RMACC in processing name requests, the following information is needed:
11 • Resource requested should be statused available so that the order is not inadvertently returned
12 • UTT by the sending unit.
13 • Verify the name request has appropriate qualifications and meets any special needs and
inclusions/exclusions requested on the order.
14 ○ Examples include federal only, host agency only, no ADs, no contractors, correct
financial code, etc.
15 • Justification/Documentation to be included in Special Needs.

Unmanned Aircraft Systems (UAS)

(Refer to [Interagency Standards for Fire and Fire Aviation Operations chapter 16](#) page 319-321)

1 Unmanned Aircraft Systems (UAS) or drone operation by individuals and organizations must be
2 authorized by the FAA under Part 107 or comply with the *Special Rule for Model Aircraft* (Section 336
3 of P.L. 112-95). Information is available online at the [FAA UAS webpage](#). Individuals who are determined
4 to have interfered with wildland fire operations may be subject to civil penalties and potentially criminal
5 prosecution.

6 When UAS are flown for USFS/DOI work or benefit, FAA, USFS, and DOI regulations apply.

7 Units wishing to utilize UAS must have a plan in place for how they are going to collect, process, and
8 disseminate data gathered by a UAS.

9 Consult with your unit aviation officer or the regional or state aviation staff to assist in selecting and
10 ordering the aircraft best suited for the mission.

UAS Minimum Standards

11 The following minimum standards apply:

- 12 • All aircraft (to include UAS) purchase, lease, or acquisition **must** follow agency procurement
13 policy and procedures.
- 14 • All aircraft and pilots employed by the USFS or DOI agencies **shall** be approved. Federal use of
15 cooperator agency UAS may be authorized by a Cooperator Aircraft Letter of Approval.
- 16 • UAS flights under USFS operational control **must** adhere to USFS policy and regulations
17 regarding their use. Guidance can be found in [FSM 5713.7](#), the USFS National Aviation Safety
18 and Management Plan and at the [USFS UAS webpage](#).
- 19 • UAS flights under DOI operational control **must** adhere to DOI policy and regulations regarding
20 their use. Guidance can be found in [350-353 Departmental Manuals and Operational
21 Memorandum 11](#).
- 22 • All government agency use or takeoff and landing on federal land of UAS **requires** prior
23 notifications and approval. Some agencies have issued internal direction regarding UAS use.
24 Agency aviation managers must be consulted prior to commencing UAS operations to ensure
25 compliance with individual agency policy that may be more stringent than FAA requirements.
26 A Project Aviation Safety Plan (PASP) or agency approved operations plan/risk assessment is
27 required for all missions or projects, to include UAS missions on fires.
- 28 • All government and commercial applications **require** an FAA "Certificate of Waiver or
29 Authorization" (COA) which specifies the time, location, and operating parameters for flying the
30 UAS. A COA also requires the requesting agency to certify the airworthiness of the proposed
31 aircraft and definition of the standards used to make that determination. For federal fires, the
32 DOI or USFS would be the lead agency for obtaining a COA depending on the jurisdiction of the
33 fire. In the event of a multi-jurisdiction incident the DOI UAS Division Chief, the USFS UAS
34 Program Manager, or State or local representative will determine who should obtain the COA.
35 • Incident Management Teams **must** work with the agency administrator prior to use of UAS. A
36 modification to the Delegation of Authority should be considered.
37 • Personally owned UAS or model aircraft **may not** be used by federal agencies or their employees
38 for interagency fire use.

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Airspace Coordination

Military Training Routes (MTR) and Special Use Airspace (SUA)

(Refer to NMG chapter 50 and the Interagency Airspace Coordination webpage)

- Military training routes and special use airspace that present conflicts with incident related aviation activities will be identified by local units. One source for this information is AP11B, Flight Information Publication, and "Military Training Routes." Each dispatch office should download a current edition of the AP11B. The link requires a [NAP user account](#).

Special use airspace may be found on sectional aeronautical charts. Critical airspace information pertinent to flight should be organized for easy and rapid utilization; i.e., displayed on dispatching hazard maps. Further direction may be obtained in the [Intergovernmental Airspace Coordination Guide](#).

In order to ensure that safe operations can be conducted and continued in areas of increased military aircraft operation, the local dispatch center must inform the military of the presence of USFS and/or DOI aircraft operating in or near military airspace. The military operates high speed flights that are often at low altitudes along established routes called MTRs and in areas of high density military training or in special use airspace (SUA). It is imperative that the military be informed of wildland fire aircraft operations to deconflict the airspace prior to commencing operations.

ANSWER

- Identify the MTRs/SUAs that are impacted.
 - Units should develop an overlay using unit boundary and the AP/1B to identify those routes that affect their area.
 - Check routes against those listed in the AP/1B to identify the type of flight, altitudes, and route numbers. Certain data may not be depicted on the AP/1B and is only available through your local military units.
 - MTRs change periodically; units need to review the routes quarterly with their unit overlays.
 - Air space restriction information is passed to the military through the FAA. Sometimes information is not processed in a timely manner. Phone numbers for local military units can be found in the AP/1B MTR publication.

Interagency Wildland Fire Modules (WFM)

(Refer to NMG chapter 20, Interagency Standards for Wildland Fire Use Module Operations PMS 430.)

- Orders for Interagency Wildland Fire Modules will be placed through established ordering channels in ROSS using an Overhead Group Request (Module, Wildland Fire, Type 1 or Module, Wildland Fire, Type 2) and configured according to the [NMG chapter 20](#).

The RMA has eleven Interagency Wildland Fire Modules. Start dates indicate the first day for the module and the [Interagency Standards for Fire and Fire Aviation Operations, Chapter 13](#)).

The RMA has eleven Interagency Wildland Fire Modules. Start dates indicate the first day for the module and not necessarily the module's availability date.

Rocky Mountain Area Wildland Fire Modules

WILLIAM AND ETHELRED

WILDLAND FIRE MODULE	UNIT	DISP	LOCATION	TYPE	START	END
Alpine	CO-RMP	FTC	Estes Park, CO	1	10/16	5/8
Black Hills	SD-NGP	GPC	Hot Springs, SD	1	3/8	10/31
Black Tooth	WY-BHF	CDG	Buffalo, WY	2	6/15	10/31
Columbine	CO-SJF	DIRC	Bayfield, CO	1	5/2	10/31
Southern Rockies	CO-COI	FTC	Loveland, CO	1	4/1	10/31
Storm Peak	CO-RTF	CRC	Steamboat Springs, CO	1	5/15	10/31
Unaweep	CO-GUD	GIC	Grand Junction, CO	1	4/20	10/16
White River	CO-WRF	GIC	Rifle, CO	2	5/1	9/30
Bear Peak	CO-RMKX	FTC	Boulder, CO	2	4/11	11/15
Platte Canyon	CO-PLAX	PBC	Bailey, CO	2	5/2	10/31
Rocky Mountain	CO-RMP	FTC	Estes Park, CO	2	5/8	9/30

Interagency Wildland Fire Module Mobilization

(Refer to NMG chapter 20)

- Ordering Considerations for WFM
 - (should be noted in special needs)
 - With transportation
 - ATVs needed
 - Current Certification (Type 1 or 2)
 - If requested, WFs can be configured and mobilized with less than the standard WFM configuration, but only after agreement between the requesting and sending units. Any negotiated configurations must be identified within the original request.

Smokejumpers

(Refer to [NMG chapter 20](#))

The RMA has a BLM contingent of 12 smokejumpers and one aircraft. The smokejumpers will be dedicated RMA resources from approximately June 1 through September 30.

RMACC shall notify NICC when 50% or more of RMA smokejumpers have been committed or mobilized. RMACC shall notify NICC of the establishment of any smokejumper spike bases.

When the RMA contingent is located in Boise, the RMACC Center Manager or COD will coordinate with the Colorado and/or Wyoming BLM Duty Officer(s) and the Smokejumper Duty Officer in Boise for pre and post season movement of the smokejumpers. RMACC will monitor the RMA severity and fire situation closely and preposition smokejumpers as necessary in coordination with the RMA Tactical Group.

Adjacent dispatch centers may order smokejumpers for initial attack directly from the unit hosting the smokejumpers. If smokejumpers are not available, the ordering unit will place the smokejumper order with RMACC. If an initial attack smokejumper order has to be filed through NICC due to lack of resources in RMA, the order will be placed through RMACC according to national guidelines.

Initial attack orders for smokejumpers are done on an aircraft resource order in the RMA (see [RMG Chapter 50](#)).

Smokejumper Ordering

Initial Attack Load

When smokejumpers are needed jump-ready for initial attack with aircraft, they are to be requested in ROSS as "Load, Smokejumper, Initial Attack" on an Aircraft request. The sending unit will fill the request in ROSS and will forward a manifest form, with name and agency identification, through the established ordering channels. This information can be acquired after the jump ship is airborne. Any intent to retain smokejumpers which have not been utilized as an IA load will be negotiated between RMACC and NICC.

If RMACC pre-positions smokejumpers when multiple starts are occurring or predicted, they need to specify the anticipated duration. If not deployed during this period, smokejumpers will be made available for higher priorities, unless longer duration is negotiated between RMACC and NICC. This will be identified in special needs as "Preposition".

Aircraft delivering initial attack smokejumpers will return to the sending base or a designated airport before the end of the pilot's daily flight or duty limitations. Any intent or necessity to retain the aircraft will be negotiated between RMACC and NICC. If the aircraft is retained past the first operational period, it will be placed on an aircraft request through established ordering channels.

Booster Load

Smokejumper boosters are utilized to increase smokejumper capability at a base or within a geographic area. Booster requests should be based on current and/or expected fire activity with an understanding that boosters should be released back to home unit(s) or made available to higher activity areas if activity does not develop at receiving unit.

Mobilization of National Guard Helicopters

National Guard contact process for incidents on Federal lands

State	Contact Process
Colorado	RMACC contacts the Colorado DFPC Duty Officer (720-460-9367) or DFPC Aviation Unit Chief, or USFS R2 Helicopter Operations Specialist
Nebraska	SD-GPC (Nebraska National Forest)
South Dakota	SD-GPC (South Dakota Wildland Fire)
Wyoming	RMACC contacts the WY State Forest Duty Officer 307-777-5566

Table 39: National Guard contact process for incidents on Federal lands

National Guard contact process for incidents on state & local jurisdiction lands

State	Contact Process
Colorado	Colorado DFPC Duty Officer (720-460-9367) or DFPC Aviation Unit Chief
Nebraska	SD-GPC (Nebraska State Emergency Management Agency)
South Dakota	SD-GPC (South Dakota Wildland Fire)
Wyoming	WY State Forest Duty Officer 307-777-5566 with follow-up with the appropriate zone dispatch center and RMACC

Table 40: National Guard contact process for incidents on state & local jurisdiction lands

National Guard contact process for incidents on approved National Guard pilots

State	Contact Process
Colorado	Colorado DFPC Duty Officer (720-460-9367) or DFPC Aviation Unit Chief
Nebraska	SD-GPC (Nebraska State Emergency Management Agency)
South Dakota	SD-GPC (South Dakota Wildland Fire)
Wyoming	WY State Forest Duty Officer 307-777-5566 with follow-up with the appropriate zone dispatch center and RMACC

Table 40: National Guard contact process for incidents on state & local jurisdiction lands

The USFS and DOI jointly issues an annual approval letter which lists approved National Guard pilots and aircraft.

VHF-AM and VHF-FM radios will be installed in all helicopters to allow necessary communication with all other resources assigned to the incident.

Annual interagency training will be provided by regional and state aviation technical specialists, helicopter operation specialists, incident air operations personnel, and experienced fire suppression specialists. Training will include aviation policy, incident air operations, organization, coordination, communication, dispatching procedures, fire tactics/behavior, and water bucket techniques.

National Guard Liaison Officer (or Principal Advisor) will be mobilized with the guard on all federal incidents. See chapter 50 of the [Interagency Incident Business Management Handbook \(IBMH\)](#) PM15 for specific procedures.

Communication and coordination notifications should always occur with the appropriate zone dispatch center and RMACC.

Table 27

Helicopters: Hoist/Extraction

1 See the [Emergency Helicopter Extraction Source](#) list for more information. When ordering a helicopter
2 with short-haul capability, request the aircraft as normal and define the added capability "Short-Haul"
3 in special needs in ROSS.

National Guard Medical Hoist/Extraction Helicopters

4 The National Guard may have available helicopters, equipment, and personnel for the purpose of
5 medical hoist/extraction needs within the RMA on wildfire incidents.

Colorado National Guard Medical Hoist/Extraction Helicopters

6 Colorado National Guard units may be ordered through CO State for state incidents or through the
7 RMACC for federal incidents. See tables below.

8 When the need has been identified for medical hoist/extraction aircraft, the IC will contact the hosting
9 unit dispatch center, who will contact RMACC. RMACC will contact the CO DFPIC Duty Officer or CO DFPIC
10 Aviation Unit Chief or acting, and/or the USFS R2 Helicopter Operations Specialist or acting, as
11 appropriate. They will contact the local agency aviation officer. Use of any Colorado National Guard
12 resources (aircraft, equipment, facility or personnel) requires specific state approval.

Wyoming National Guard Medical Hoist/Extraction Helicopters

13 Contact Wyoming State Forest Duty Officer 307-777-5566, who will contact the Division of Homeland
14 Security, who will contact the Wyoming National Guard.

South Dakota National Guard Medical Hoist/Extraction Helicopters

15 South Dakota National Guard helicopters based in Rapid City are UH-60M models with medical hoist
16 extraction capability for medivac operations within the state.

1 Boosters are ordered by individual overhead requests and can be filled from one or multiple bases.
2 Assignment duration can be for any time up to 14 days with extensions negotiated between the sending
3 and receiving units subject to NICC concurrence. Booster requests may specify a desired delivery system
4 (round or square parachutes). Smokejumper aircraft must be ordered separately if the aircraft is needed
5 beyond delivery of the smokejumpers. NICC, GACCS, and local dispatch centers should communicate
6 with the hosting and potential sending smokejumper base(s) before the order(s) are placed and filled.

7 Smokejumpers held as boosters after release from the first IA assignment will be placed on an overhead
8 order using individual overhead requests. Smokejumpers recovered and mobilized to another
9 assignment, internally or across geographic area boundaries, will also be placed on an overhead order.

Smokejumper Numbers

(Refer to [NMG chapter 20](#))

10 **Pilots – Lead plane, Aerial Supervision Module and Smokejumper**
11 Click here for a complete list of [Lead Plane, Aerial Supervision Module and Smokejumper pilot](#)
12 **RMA Pilots**
13 **NAME** **UNIT ID** **Mission Type**
14 Grace Moore CO-R02 Insect & Disease Mapping
15 Rick Gicila CO-R02 Supervisory Lead Pilot (L-28)

16 Table 9 : RMA Pilots
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Helicopter Modules

1 (Refer to [NMG chapter 20](#) and the [Interagency Helicopter Operations Guide \(IHOG\) PMS 510](#))
 2 The RMA requires that a qualified helicopter module be attached to all CWN helicopters used on
 3 interagency incidents within the RMA. Any trainees would be in addition to the qualified module.
 4 Staffing for standard category aircraft used in a limited capacity must be authorized by the agency
 5 aviation manager at the state or regional level. CWN helicopters and modules will meet up ~~prior~~ to going
 6 to an incident at an identified, specific location (i.e., airport, FBO, etc.).
 7

Minimum Daily Staffing Requirements for Fire Helicopters

8 (From chapter 2 of the [IHOG](#))
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 10

Helicopter Type	FAA Standard/Transport Category	FAA Standard Category Temporarily Designated for Limited Use	FAA Standard Category Permanently Designated for Limited Use or FAA Restricted Category
1 Manager plus Four (4) Helicopter Crewmembers	Manager only	Manager only	Manager only
2 Manager plus Three (3) Helicopter Crewmembers	Manager only	Manager only	Manager only
3 Manager plus Two (2) Helicopter Crewmembers	Manager only	Manager only	Manager only

CWN Helicopter and Module should meet up away from incident(s) or fire operations. The minimum required staffing levels must be filled with fully qualified personnel. Trainees may be ordered in addition to the standard module configuration.

11 Table 10: Minimum Daily Staffing Requirements for Fire Helicopters

12 Units requesting helicopter modules for CWN helicopters will do so using an overhead support request
 13 for each position. Helicopter module requests should be coordinated with anticipated helicopter
 14 delivery time and location. Ordering a helicopter module for a CWN helicopter is not automatic.
 15 Ordering units should attempt to fill helicopter module positions internally first.

16 If the intended use is for initial attack, the HMGB request must specify that a fitness level of arduous is
 17 required. Any other qualification requirements (ICT4, etc.) must also be specified. If helicopter
 18 personnel/modules are required to arrive with special items (flight helmets, radios, tools, helicopter
 19 support kit, etc.), it must be specified at the time of request.

Helicopter Rappellers

20 (Refer to [NMG chapter 20](#))

Rappeller & Helicopter Manager Gear, Weights and Volume

21 (Refer to [NMG chapter 20](#))

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Helicopters: National Guard

1 Commercial sources must be exhausted or not immediately available during times when there is a threat
 2 to life and property, prior to activation of National Guard units for federal fires.
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 5 *Colorado Army National Guard*
 6 Colorado Army National Guard (CO-ARNG) is located at the Buckley Air National Guard Base in Aurora,
 7 Colorado. Their mission purpose is limited to emergency lifesaving and/or wildland fire fighting activities
 8 as specified in the Colorado Interagency Cooperative Fire Management Agreement.
 9
 10 The High Altitude ARNG Aviation Training site (HAATS), located in Eagle, CO provides "graduate level"
 11 training to military helicopter pilots flying in mountainous terrain and/or high temperatures.
 12
 13 *Nebraska Army National Guard*
 14 Nebraska Army National Guard Helicopters are located in Lincoln, Nebraska. Their mission purpose is
 15 limited to emergency lifesaving and/or wildland fire fighting activities as specified in the Nebraska
 16 Interagency Cooperative Fire Management Agreement.
 17
 18 The Nebraska National Guard is responsible for maintaining and providing state assets of ground and
 19 aerial wildfire suppression personnel and equipment when authorized by proclamation of the Governor
 20 under the Nebraska Emergency Management Act.
 21
 22 *South Dakota Army National Guard*
 23 South Dakota Army National Guard Helicopters are located at the Rapid City Regional Airport in Rapid
 24 City, South Dakota. Their mission purpose is limited to emergency lifesaving and/or wildland fire fighting
 25 activities as specified in the South Dakota Interagency Cooperative Fire Management Agreement.
 26
 27 *Wyoming Army National Guard*
 28 Wyoming Army National Guard Helicopters are located in Cheyenne, Wyoming. Their mission purpose
 29 is limited to emergency lifesaving and/or wildland fire fighting activities as specified in the Wyoming
 30 State Interagency Cooperative Fire Management Agreement.
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Minimum CWN Helicopter Module Staffing
(Refer to [NMG chapter 20](#), the RMG chapter 20 and [Interagency Helicopter Operating Guidelines \(IHOG\)](#)
PMS 510 chapter 20.)

Use a ROSS support request and order as follows:

- For any standard, light helicopter, a manager plus a minimum of 2 crewpersons
- For any standard, medium size helicopter, a manager plus a minimum of 3 crewpersons
- For any standard, heavy helicopter, a manager plus a minimum of 4 crewpersons
- For any limited/restricted helicopter, a manager

Non-Fire CWN Project / Administrative Work

A project helicopter manager will be assigned to a helicopter for any project work to ensure safety, as detailed in the Project Aviation Safety Plan (PASP). Refer to agency and local policy for specific requirements.

Ordering Considerations for CWN Helicopters
(Should be noted in special needs)

- Operating altitude – 10,000+ feet MSL
- Operating temperature
- High performance
- Bucket vs tanked
- Long line required (length: 50', 100', etc)
- Helicopter Manager identified, with contact info.
- Intended use information for the incident or project to ensure the appropriate aircraft is ordered to meet the mission needs.
- Hand tools / chain saw kit
- Helicopter support kit
- Rental authorized if needed
- Cell phone/laptop authorized for HMGB
- Flight helmets / radios
- Module and support / chase rig needed

When using CWN helicopters, module personnel and aircraft will be brought together at a pre-designated place PRIOR to arrival at the incident, usually an airport. See [IHOG chapter 2](#).

Non-Standard Overhead Groups

(Refer to [NMG chapter 20](#))

Communications Coordinator

(Refer to [NMG chapter 20](#))

- A Communications Coordinator will be ordered in the RMA based on activity level and/or preparedness level after consultation between the RMACC Center Manager and National Communications Duty Officer (CDO) of the National Incident Radio Support Cache (NRSC). The CDO can be reached by calling 208-387-5644. Trigger points could include projected lightning, extensive initial attack, elevated preparedness levels, number of radio systems deployed, etc.

Air Resource Advisor (THSP-ARA)

(Refer to [NMG chapter 20](#))

- Air Resource Advisor technical specialists are part of the USFS Wildland Fire Air Quality Response program. Requests for THSP-ARA resources should be coordinated with the USFS FAM Air Resource Specialist (661-438-1272) and will be ordered as a name request and mobilized using established procedures. Special needs should identify that the position is for an ARA – Air Resource Advisor. Laptop computer & cell phone should be authorized. The resource will need either an agency or rental vehicle that is capable of hauling smoke monitoring kits, if the incident does not have internet connectivity, a MiFi Broadband unit should be authorized.
- For additional information including AD pay rates and what an ARA does, refer to the [Wildland Fire Air Quality Response Program website](#).

For additional information including AD pay rates and what an ARA does, refer to RMG Chapter 40.

Flight Manager

(Refer to [NMG chapter 20](#))

Incident Meteorologist (IMET)

(Refer to [NMG chapter 20](#))

- An IMET will be ordered by each Type 1 Incident within the RMA. When an IMET is needed for an incident, the request will be placed up to RMACC who, if unable to fill with an agency IMET, will follow the procedures outlined in the NMG.

Cache Support Positions

(Refer to [NMG chapter 20](#))

- More information can be found in the [RMK Cache Operating Plan](#) located on the [RMK website](#).
- An Incident Business Advisor should be ordered for all federal Type 1 or Type 2 incidents. Trainees will be negotiated with the hosting unit prior to mobilization.

Human Resource Specialist

(The following applies to incidents on USDA-Forest Service lands only).
A Human Resource Specialist (HRSP) will be ordered for Forest Service incidents with 300 or more people. Incident Commanders should evaluate the need for this position on incidents with less than 300 people and order one if needed.

Union Representative

Per Article 28.2 (d) of the National Federation of Federal Employees (NFFE) Master Agreement: "When a staffing level of 300 individuals on a Forest Service incident or 300 Forest Service employees on other than a Forest Service incident is reached and a command post has been established, the Council Vice-President (CVP) or designee will be notified within 24 hours after the staffing reaches 300. That notification will inform the CVP or designee of the location of the incident and the name of the Incident Commander (IC). The IC will be notified of the name and contact information of the CVP or designee."

USFS Region 2 Union Contact

Gerard Sandoval
Vice President
NFFE Forest Service Council
Office: 719-274-8971 x6323
Cell: 719-480-9973

Helicopters: USFS CWN and/or DOI On-Call

Orders for helicopters will be placed through established ordering channels.

For DOI contracted On-Call helicopters, use the OAS-23/23E Aircraft Use Report form which is entered into the Aviation Management System (AMS). For USFS contracted CWN helicopters, use form 6500-122 which is entered into the Aviation Business System (ABS).

DOI On-Call Small Helicopters

A listing of DOI/OAS approved vendors, aircraft, and pilots can be found at the DOI/OAS website. Access is only available to DOI employees.

USFS CWN Helicopters

Contract information will be shared by the USFS aviation management to the field.

Helicopter Call Signs

FAA assigned tail numbers will be used by exclusive use and CWN helicopters as the call sign. Out-of-area aircraft shall utilize their FAA assigned tail number as their call sign when working in the RMA (for example, N2016B = H-16B or Helicopter One Six Bravo).

Ordering Procedures for CWN USFS and/or DOI On-Call

The Type 1 and Type 2 CWN Helicopter program is administered by the National Interagency Fire Center (NIFC) in Boise, ID. All ordering of CWN T1 and T2 helicopters will be done through normal dispatch channels through RMACC to NIFC.

If there is a T1 or T2 CWN helicopter in close proximity to the incident, please ensure that the values at risk as well as the date & time needed reflect the situation. Do not include vendor names or tail numbers in the resource order.

To reassign T1 and T2 helicopters, approval must be acquired through NIFC. (Refer to NMG Chapter 50)

RMA Type 3 helicopters should be ordered through the following established dispatch channels:
For wildfires, all T3 orders for CWN will be placed with RMAC. If none are available within the RMA, the order will be placed with NIFC.

For local projects or prescribed fires, the T3 helicopter order may be placed directly to the vendor within the RMA. If the order is placed up to RMACC it must include the appropriate cost comparison documentation.

RMACC should be notified prior to any potential ordering of CWN helicopters for both fire and project work.

Documentation in ROSS at the time of hire must include which contract the aircraft is hired under, i.e. USFS or DOI. A copy of the resource order shall be shared with the HMGB, pilot and/or company point of contact. Cost, helicopter performance, configuration, and incident location will be considered when filling orders.

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Helicopters: Exclusive Use (EU) Contract

(Refer to [NMG Chapter 50](#) and the [Interagency Aviation Tech Bulletin IA-07-03](#) for information regarding restricted category of aircraft.)

Exclusive use and agency owned helicopters must be ordered through normal dispatch channels and should be used before CWN aircraft. They should always be filled with a roster in ROSS.

Ordering Considerations for EU Helicopters

(Should be noted in special needs)

- Operating altitude
- Operating temperature
- High performance
- Bucket vs tanked
- Intended use information for the incident or project to ensure the appropriate aircraft is ordered to meet mission needs.
- Rappel
- Short-haul capable

RMA USFS, DOI & State Exclusive Use Contract Helicopter Listing

Heavy Helicopters (National Contracted)

Type 1 Restricted	Home Base	Airport Identifier	Hosting Dispatch
USFS - R2	Broomfield, CO (Jeffco ATB)	BJC	FIC
USFS - R2	Rifle, CO	RIL	GIC

Table 36: Heavy Helicopters (National Contracted)

Medium Helicopters (National and State Contracted)

Type 2 Standard	Home Base	Airport Identifier	Hosting Dispatch
USFS - R2	Durango, CO	DRO	DRC
Colorado State	Cañon City, CO	1V6	PBC
Colorado State	Montrose, CO	MTJ	MTC

Table 37: Medium Helicopters (National and State Contracted)

Light Helicopters (Agency Contracted)

Type 3 Standard	Home Base	Airport Identifier	Hosting Dispatch
USFS - Arapaho-Roosevelt National Forest	Broomfield/Jeffco, CO	BJC	FIC
USFS - Pike/San Isabel National Forest	Monument, CO	61CO	PBC
USFS - Black Hills National Forest	Custer, SD	CUT	GPC
BLM - Colorado State Office	Rifle, CO	RIL	GIC
BLM - High Desert District	Rawlins, WY	RWL	RWC
BIA - Ute Mountain Agency	Towaoc, CO	DRC	DRC
NPS - Mesa Verde National Park (short haul capable)	Fort Lewis, CO		
Wyoming State	Glenrock, WY		CPC

Table 38: Light Helicopters (Agency Contracted)

National Incident Management Teams (IMT)

(Refer to [NMG chapter 20](#))

All Teams

- 4 The Rocky Mountain Area (RMA) sponsors one Type 1 IMT and two Type 2 IMTs. The Type 2 IMTs are referred to as Black and Blue.
- 5 IMTs will be ordered using standard resource ordering processes using an Overhead Group request in ROSS and filled with a roster.
- 6 Qualified team members are assigned to their team and will not accept miscellaneous overhead assignments (freelance), unless pre-approved by the Incident Commander (IC).
- 7 If pre-approved for out of an RMA assignment, the individual must complete the assignment through its entirety. If the assignment is within the RMA and the IC's approve, it is considered sharing and if the individual's team gets assigned they may be released back to their IMT. The IC will not be permitted to take a non-team assignment during the RMA rotation period unless the deputy is available to take the team out on assignment.
- 8 IMTs that are on incidents are expected to participate on daily RMA "IC conference calls" so that the RMA MAC Group, RMACC staff, RMCG Fire Duty Officer and RMA Tactical Group/FDO representatives can better anticipate resource needs and their movement within the RMA. The need for and frequency of these calls will be determined by the RMACC Center Manager.
- 9 IMT/IC receives a delegation of authority.
- 10 Definition of an IMT assignment
- 11 IMT/IC receives a delegation of authority.
- 12 Manager as the situation dictates) include:
- 13 On-call time schedules for the RMA IMT rotations (which may be adjusted by the RMACC Center Manager as the situation dictates) include:
- 14 1st position on the rotation list 2 hour on-call
- 15 2nd position on the rotation list 8 hour on-call
- 16 ICs will inform RMACC of IMT availability upon release and demobilization from an assignment. Return to call-up status will be negotiated with the RMACC Center Manager. IMTs will normally be provided 24 hours between assignments and such time as required to adequately meet work/rest guidelines.
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Appropriate agreements are in place with hosting airport authority. Personnel are assigned to the base as needed to support short term SEAT operations. A water supply may be identified and available.

The RMA IMTs standard operating guides are modified annually and available through the RMA IMT ICS and Operations Committee. RMACC will retain a current copy of each IMT's current standard operating guide.

RMA SEAT Bases

RMA Category I SEAT Bases

Airport	Airport Identifier	Dispatch Center
Buffalo, SD	902	GPC
Canon City, CO	1V6	PBC
Casper, WY	CPR	CPC
Chadron, NE	CDR	GPC
Cortez, CO	CEZ	DRC
Craig, CO	CAG	CRC
Durango, CO	DRO	DRC
Fort Collins/Loveland, CO	FNL	FTC
Grand Junction, CO	GJT	GJC
Greybull, WY	GEY	CDC
Hot Springs, SD	HSR	GPC
Broomfield/Jeffco, CO	BIC	FTC
Lemmon, SD	LEM	GPC
Mobridge, SD	MBG	GPC
Pierre, SD	PIR	GPC
Pueblo, CO	PUB	PBC
Rapid City, SD	RAP	GPC
Rawlins, WY	RWL	RWC
Rifle, CO	RIF	GJC
Riverton, WY	RIW	CDC
Valentine, NE	VTN	GPC

Table 33: RMA Category I SEAT Bases

RMA Category II SEAT Bases

Airport	Airport Identifier	Dispatch Center
Alamosa, CO	ALS	PBC
Alliance, NE	AIA	GPC
Elkhart, KS	EHA	PBC
Gillette, WY	GCC	CPC
La Junta, CO	LHX	PBC
Meeker, CO	EEO	CRC
Rangely, CO	AVO	CRC

Table 34: RMA Category II SEAT Bases

The RMA IMTs standard operating guides are modified annually and available through the RMA IMT ICS and Operations Committee. RMACC will retain a current copy of each IMT's current standard operating guide.

Type 1 IMT Rotation and Assignment

Type 1 IMTs will maintain year-round availability. Approved primary rosters for Type 1 IMTs will be effective and posted to the web in February each year to account for annual selection updates. All IMT member qualifications must be current before a mobilization can occur using the new roster. The three Rocky Basin Type 1 IMTs will be on one-week on-call rotations for the RMA and GB areas.

RMA/GBA Type 1 rotation and availability within the areas will be simultaneous with the national on-call rotation. The national rotation will have three slots identified as "Rocky Basin" representing the two Great Basin IMT and the one RMA IMT. The IMT on-call internally between the two areas will be the IMT up on national call.

Once a Type 1 IMT has been mobilized, the next IMT on rotation will fill the remainder of that on-call period and their own scheduled on-call period, so that the scheduled rotation remains the same. If an IMT is mobilized and demobilized within their on-call period, that IMT will resume their on-call status, unless otherwise notified.

The one week call-up period will begin at 0001 hours (Mountain Time) on Wednesday and continue through 2400 hours (Mountain Time) on the following Tuesday.



Rocky Basin Type 1 IMT 2017 – 2018 Rotation Schedule

ALERT DATES	TEAM
Feb 1 – Feb 7, 2017	Great Basin Team 1 – Lund
Feb 8 – Feb 14 *	Rocky Mountain Team - Pechota
Feb 15 – Feb 21	Great Basin Team 2 - Martin
Feb 22 – Feb 28	Great Team 1 – Lund
Mar 1 – Mar 7	Rocky Mountain Team - Pechota
Mar 8 – Mar 14	Great Basin Team 2 - Martin
Mar 15 – Mar 21	Great Basin Team 1 – Lund
Mar 22 – Mar 28	Rocky Mountain Team - Pechota
Mar 29 – Apr 4	Great Basin Team 2 - Martin
Apr 5 – Apr 11	Great Basin Team 1 – Lund
Apr 12 – Apr 18	Rocky Mountain Team - Pechota
Apr 19 – Apr 25	Great Basin Team 2 - Martin
Apr 26 – May 2	Great Basin Team 1 – Lund
May 3 – May 9	Rocky Mountain Team - Pechota
May 10 – May 16	Great Basin Team 2 - Martin
May 17 – May 23	Great Basin Team 1 – Lund
May 24 – May 30 *	Rocky Mountain Team - Pechota
May 31 – June 6	Great Basin Team 2 - Martin
June 7 – June 13	Great Basin Team 1 – Lund
June 14 – June 20	Rocky Mountain Team - Pechota
June 21 – June 27	Great Basin Team 2 - Martin
June 28 – July 4 *	Great Basin Team 1 – Lund

ALERT DATES	TEAM
July 5 – July 11	Rocky Mountain Team - Pechota
July 12 – July 18	Great Basin Team 2 - Martin
July 19 – July 25	Great Basin Team 1 - Lund
July 26 – Aug 1	Rocky Mountain Team - Pechota
Aug 2 – Aug 8	Great Basin Team 2 - Martin
Aug 9 – Aug 15	Great Basin Team 1 - Lund
Aug 16 – Aug 22	Rocky Mountain Team - Pechota
Aug 23 – Aug 29	Great Basin Team 2 - Martin
Aug 30 – Sept 5 *	Great Basin Team 1 - Lund
Sept 6 – Sept 12	Rocky Mountain Team - Pechota
Sept 13 – Sept 19	Great Basin Team 2 - Martin
Sept 20 – Sept 26	Great Basin Team 1 - Lund
Sept 27 – Oct 3	Rocky Mountain Team - Pechota
Oct 4 – Oct 10 *	Great Basin Team 2 - Martin
Oct 11 – Oct 17	Great Basin Team 1 - Lund
Oct 18 – Oct 24	Rocky Mountain Team - Pechota
Oct 25 – Oct 31	Great Basin Team 2 - Martin
Nov 1 – Nov 7	Great Basin Team 1 - Lund
Nov 8 – Nov 14 *	Rocky Mountain Team - Pechota
Nov 15 – Nov 21	Great Basin Team 2 - Martin
Nov 22 – Nov 28	Great Basin Team 1 - Lund
Nov 29 – Dec 5	Rocky Mountain Team - Pechota
Dec 6 – Dec 12	Great Basin Team 2 - Martin
Dec 13 – Dec 19	Great Basin Team 1 - Lund
Dec 20 – Dec 26 *	Rocky Mountain Team - Pechota
Dec 27 – Jan 2, 2018 *	Great Basin Team 2 - Martin
Jan 3 – Jan 9	Great Basin Team 1 - Lund
Jan 10 – Jan 16	Rocky Mountain Team - Pechota
Jan 17 – Jan 23 *	Great Basin Team 2 - Martin
Jan 24 – Jan 30	Great Basin Team 1 - Lund

Table 11: Rocky Basin Type 1 IMT 2017 Rotation Schedule

* Denotes Federal Holidays

- 1 BLM (Colorado and Wyoming) may be requesting On-Call SEAT contracts for up to 90 days in coordination with the BLM National Aviation Office. These start dates will be based on current or expected fire activity. The hosting base will be determined at that time. It is expected that the federal SEAT's will move with fire activity.
- 2  **Colorado Division of Fire Prevention and Control (DFPC) SEATS**
- 3 The Division of Fire Prevention and Control has an annual exclusive use SEAT contract for two SEAT aircraft with host base locations at the Loveland/Fort Collins (FNL) and Rifle/Garfield County (RIF) airports. This contract may be for up to four SEATs. The start date is determined by fire activity, generally starting in May or June. In addition, DFPC also has On-Call CWN SEAT contracts that can be activated through the DFPC Duty Officer. For additional information, contact CO DFPC Aviation Unit Chief.
- 4  **State of South Dakota (SDS) SEATS**
- 5 SDS may host up to 4 SEATs during fire season. These SEATs are contracted directly with the state of South Dakota on a CWN basis usually starting July 1st. All SDS contracted SEAT aircraft are required to hold a current "interagency fire" aircraft card, and all pilots of the SDS contracted SEATs will possess a current "interagency fire" pilot card for the make/model flown. Prepared SEAT bases will be located at Hot Springs (HSR), Lemmon (LEM), Pierre (PIR), and Buffalo (9Q2), SD.
- 6  **State of Nebraska (NES) SEATS**
- 7 All SDS contracted SEATs are required to hold a current national DOI On-Call SEAT contract, as well as the SDS SEAT contract. All SDS contracted SEATs are mobilized through Great Plains Interagency Dispatch Center (GPC). SDS is granted a Letter of Agreement (LOA) by USFS-R2 and DOI to mobilize SDS SEATs to federal jurisdictional fires within SD, NE and WY within the GPC zone under the state contract.
- 8 SDS contracted SEATs that are requested to mobilize outside of the GPC zone will follow the established On-Call SEAT contract ordering process. Upon approval to fill the order, the SDS SEATs will be released from the SDS state contract, and will be filled by the ordering agency under the DOI On-Call SEAT contract.
- 9  **State of Nebraska (NES) SEATS**
- 10 State of Nebraska contracted SEATs that are requested to mobilize outside of the GPC zone will follow the established On-Call SEAT contract ordering process. Upon approval to fill the order, the NES SEATs will be released from the NES state contract, and will be filled by the ordering agency under the DOI On-Call SEAT contract.
- 11  **SEAT Base Category I and II Definitions**
- 12 Category I – Any large ATB or SEAT base with an established full service, bulk or blanket purchase agreement (BPA) retardant contract that is published in the IATB Directory. Personnel are either permanently assigned or placed on an on-call status to immediately support SEAT operations.
- 13 Equipment and retardant are on site year-round. All category I bases will meet the standards identified in the SEAT Base Checklist(s).
- 14 Category II – Airports that have been identified as capable of supporting SEAT operations and will support parking mobile loading equipment for a limited timeframe on a call-when-needed basis.

Single Engine Airtankers (SEATs)

(Refer to [NMG chapter 50](#) and for general guidelines about SEATS, see the [Interagency SEAT Operations Guide \(ISOG\)](#) PMS 506 NFES #001844.)

SEAT Typing

Because of the growing number of SEATs that qualify as Type 3 airtankers, the numbering system for SEATs will be as follows:

- All SEATS that qualify as Type 3 will be issued airtanker designation numbers and call signs starting at 800 and ending with 899.
 - All SEATS that qualify as Type 4 will be issued airtanker designation numbers and call signs starting at 400 and ending with 499.
- Aviation managers will coordinate any administrative movement of SEATS with RMACC and affected dispatch centers.

Requests for Federal or State approved SEATS will be through normal channels. SEATS can be utilized for initial attack. There are occasions when single engine airtankers can be used more safely than large airtankers due to terrain. The incident commander or aerial supervisor should determine this utilization.

A SEAT Manager (SEM) will be assigned at all times. Exclusive use SEATS will not necessarily come with a SEM and one should be ordered if needed. A SEM should be ordered separately for CWN SEATS.

Ordering considerations for SEATS

(Should be noted in special needs)

- Operating altitude
- Operating temperature
- Reload base
- Is support truck needed?
- Is there a SEM in place?
- Values at risk
 - Distance from the fire
 - Anticipated timeframes to the values at risk based on current and expected weather
- 33 SEATS are required to be “on the ground” by 30 minutes after sunset.

When operating in a congested area under USFS jurisdiction and hire, SEATs must operate in accordance with USFS Grant of Exemption #392 which requires lead plane, an airtanker coordinator or an ATGS on scene and the implementation of a Temporary Flight Restriction (FAR 91.137).

When operating in a congested area under BLM jurisdiction and hire, SEATs must operate in accordance with FAR Part 91.119(b) and FAR Part 137.51 and 137.53 for general aviation and dispensing of chemicals.

BLM – Colorado/Wyoming (CSO/WSO) SEATS

The DOI will host exclusive use SEATS nationally, and will be moved as requested through the ROSS ordering system.

Type 2 IMTs

The RMA Type 2 IMTs (Black and Blue) have an unrestricted service area and time period availability.

Type 2 IMTs Rotation and Assignment

The RMA Type 2 IMTs will participate in an assignment rotation from approximately April 1st through October 31st. The rotation will apply to assignments within the RMA as well as out-of-area. Approved primary rosters for Type 2 IMTs will be effective when posted to the web each year to account for annual selection updates.

When one Type 2 IMT is assigned outside of the RMA, the remaining Type 2 IMT may be required to remain in the RMA based on conditions, preparedness level and the RMCG Duty Officer approval. When the RMA IMT assigned out of the area returns and becomes available, the IMT that stayed within the RMA would then be made available nationally.

If an IMT turns down an assignment or is unavailable for any reason during their scheduled rotation period, the next IMT in the rotation will be offered any new assignment if available.

In an effort to maintain currency, functionality, and viability of the RMA Type 2 IMTs, the geographic rotation will be followed until such time as there becomes a disparity of two assignments between the Type 2 IMTs annually. To make up for the disparity of assignments, the IMT(s) with the disparity will be given the opportunity for an assignment prior to the IMT on-call.

Type 2 IMTs 2017-2018 Rotation Schedule

The two week call-up period will begin at 0001 hours (Mountain Time) on Wednesday and continue through 2400 hours (Mountain Time) on the following second Tuesday.

Black-Greer	Blue-Esperance
April 5 – April 18	April 19 – May 2
May 3 – May 16	May 17 – May 30 *
May 31 – June 13	June 14 – June 27
June 28 – July 11 *	July 12 – July 25
July 26 – Aug 8	Aug 9 – Aug 22
Aug 23 – Sept 5 *	Sept 6 – Sept 19
Sept 20 – Oct 3	Oct 4 – Oct 17 *
Oct 18 – Oct 31	Nov 1, 2017 – Apr 3, 2018 **

Table 12: RMA Type 2 IMT 2017 Rotation Schedule

* Denotes Federal Holidays

** The Blue T2 IMT is available year-round
IMTs are mobilized on a first and second IMT out basis. Once an IMT is mobilized, or if an IMT is unavailable for dispatch, the next IMT in order of rotation will assume their position until they are mobilized or the rotation period ends. If an IMT is released to their home unit, has time left in the rotation period and are available, they will enter the rotation in the last position.

RMA Type 2 IMT Availability during the Off-Season

The State of South Dakota maintains a Type 2 IMT (Blue) which will be available year-round for non-Stafford Act, all hazard incidents and will be mobilized by GPC. For all other incidents including wildland fire and Stafford Act all hazard incidents, RMA IMTs will be mobilized by RMACC.

RMA IMT General Operating Guidelines

1 Refer to the RMA IMT Selection and Operating Guidelines document located on the RMCG Operations
2 Committee website.

Modular Airborne Firefighting Systems (MAFFS)

2 (Refer to NMG chapter 50)

3

4

Tracking and Mobilization of IMTs

5 RMACC will coordinate the mobilization of the IMTs for the RMA.

Step 1: Before Roster

- 6 The IC or designee will coordinate the mobilization of the IMTs for the RMA.
- 7
- 8
- 9 RMACC will maintain the Type 2 IMT rotations. The Type 1 IMT rotation is maintained by GBC.
- 10 • RMACC notifies appropriate C of changes in current-on-call status outside of established rotation dates.
- 11 • The IC will identify and designate 2-3 team members to receive specific ROSS training. ICs will coordinate the training with RMACC. Individuals that maintain rosters in ROSS will need to have a thorough understanding of ROSS and the roster function in ROSS.
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Step 2: Build Roster

- 16 The IC or designee will coordinate with RMACC in maintaining the IMT roster in ROSS, as well as the current on-call roster.
- 17 • The IC or designee will confirm IMT member availability and job share positions.
- 18 • The IC or designee, in coordination with Section Chiefs, will fill vacancies with identified substitutions.
- 19 • The IC or designee, in coordination with Section Chiefs, should search ROSS to fill vacancies. IC will make direct calls to individuals. Assistance in filling vacancies is also available from local centers, RMACC and the RMA GATR.
- 20 • The IC will roster up to nine (9) trainees.
- 21 • The IC will coordinate with the RMA GATR to identify five (5) Priority Trainee positions to be rostered for the on-call period. These positions will be filled at the time of the IMT mobilization with resources identified by the RMA GATR using the RMA Priority Trainee list or through coordination with the GATRs in other geographic areas.
- 22 • The IC and the RMACC Center Manager will determine if IMT listing meets minimum staffing. RMACC will place orders for vacancies in rostered positions through the NICC at time of mobilization.
- 23 • RMACC will post the current-on-call roster on the RMACC website.
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Step 3: Getting an Order Potential Order

- 46 RMACC notifies IC and Dispatch Centers/Center Managers of potential IMT order. The ICs and Dispatch Centers/Center Managers MAY implement internal "Phone Trees" and contacts based on "Potential Order".
- 47 • The IC emphasizes that order is "potential" and no action is taken until "official" order is received.
- 48 • NO mobilization actions occur. No phone calls to Dispatch Centers by IMT members should occur.
- 49 • The IC or team designee needs to assure that ROSS roster is the final one in order for RMACC to fill the ROSS order.
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For further information, refer to the Interagency Aerial Supervision Guide (IASG) PMS 505, the BLM Handbook H-9400-2 IV.U.3, the Forest Service Handbook 5709.11-41 and the Interagency SEAT Operations Guide (ISOG) PMS 506 Chapter 3, II, E.

Airtanker Use in Optional and Post Season Periods

(Refer to NMG chapter 50)

RIVIA AIR Tanker Buses (ATB) / Reload Bases				
Tanker Base Name	Airport Identifier	Dispatch Center	Hosting Agency	Operational Dates*
Durango ATB	DRO	DRC	USFS	May 15 – Sept 30
Jeffco ATB	BJC	FITC	USFS	All year, winter 3hr. set up
Grand Junction ATB	GJT	GIC	BLM	April 15 – Sept 30
Rapid City ATB	RAP	GPC	USFS	May 1 - Sept 30
Casper Reload Base **	CPR	CPC	BLM	As needed/temporary

Table 29: RMA Air Tanker Bases (ATB) / Reload Bases

* Dates are subject to change due to fire activity

** CPR requires activation / ordering of a mobile retardant base

RIVIA VLAT Approved Reload Bases

Tanker Base Name	Airport Identifier	Comments
Casper Reload Base *	CPR	Current agreement good through 2017

For information regarding air tanker base capabilities and contact information, refer to the Interagency Air Tanker Base Directory (PMS 507/NFES 002537). This publication is prohibited from internet posting due to sensitive airport frequency info.

Colorado Springs VLAT Base * COS Pending agreement as of April 1, 2017

Table 30: RMA VLAT Approved Relocation Bases

* CPR and COS requires activation /ordering of a mobile retardant base

Water Sconers

Project Scope: 3 (Before NMG charter EO)

- (Concerning considerations - Add to Special needs as appropriate)
 - What is the Requesting Unit's "preferred Transportation" for IMT? Fly or Drive? What is the closest jetport if flying?
 - When is the initial team briefing to be held? Where is it to be held? Get the address.
 - Is the date and time needed negotiable?
 - Are rental cars, POVs, cellphones, laptops authorized? If yes, for whom?
 - When POV is authorized and will be used, a cost comparison must be completed and submitted to the Resource's dispatch center.
 - When rental vehicles are authorized, if a specific type of vehicle is required for the position, it must be noted within the Special Needs.
 - All "Off-Road" type of vehicles need to be clearly identified in Special Needs
 - Are ADs or Supplemental Resources authorized? Are there any limitations? Example: California will not allow incoming IMTs to have ADs on the command and general staff.
 - Trainees:
 - Have the nine (9) trainee positions been filled and rostered as identified by the IC?

Checklist for Official Orders

- (Concerning considerations - Add to Special needs as appropriate)
 - What is the Requesting Unit's "preferred Transportation" for IMT? Fly or Drive? What is the closest jetport if flying?
 - When is the initial team briefing to be held? Where is it to be held? Get the address.
 - Is the date and time needed negotiable?
 - Are rental cars, POVs, cellphones, laptops authorized? If yes, for whom?
 - When POV is authorized and will be used, a cost comparison must be completed and submitted to the Resource's dispatch center.
 - When rental vehicles are authorized, if a specific type of vehicle is required for the position, it must be noted within the Special Needs.
 - All "Off-Road" type of vehicles need to be clearly identified in Special Needs
 - Are ADs or Supplemental Resources authorized? Are there any limitations? Example: California will not allow incoming IMTs to have ADs on the command and general staff.
 - Trainees:
 - Have the nine (9) trainee positions been filled and rostered as identified by the IC?

Airtankers
 (Refer to NMG chapter 50)

1
 2 NICC, RMACC and/or RMA dispatch centers shall retain control of air tankers during incidents and have authority to divert airtanker(s) to initial attack situations based on threat to life, property, or resource values. Incidents affected by diversions must be informed by the local dispatch center. Critical items listed earlier under the *Ordering Tactical Aircraft* section must be provided as well as for any diversions from the original order.

3
 4 There are five (5) types of airtankers:

Type	Capacity (Minimum)
VLAT	8,000 gallons or more
1	3,000 to 7,999 gallons
2	1,800 to 2,999 gallons
3	800 to 1,799 gallons
4	Up to 799 gallons

5 When RMACC has depleted available large airtanker (Types 1, 2 & VLAT) resources, request(s) will be placed with NICC. Large airtanker initial attack agreements between neighboring unit level dispatch centers are valid only where proximity allows the airtanker to respond loaded direct to the incident.

6 NICC will prioritize and allocate federal airtankers by positioning them in areas of current or predicted high wildfire danger or activity.

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Ordering Considerations for Airtankers

(Should be noted in special needs)

- Values at risk (see RMG chapter 10)
- Distance from the fire and anticipated timeframes to the values at risk based on current and expected weather.
- Loaded or empty – 2 hour maximum flight when loaded, except for the VLATS
- Location of the reload base
- Is the reload base approved for VLAT or MAFFS?
- Is a lead plane/ASW required for VLAT and MAFFS?

An order for an airtanker may be filled by a VLAT due to ATB rotation. However this will not occur without dialogue between NICC, RMACC and the ordering unit. Documentation and dialogue will be critical for a positive outcome in these scenarios, especially if the ordering unit is not able or willing to accept a VLAT.

To ensure consistent utilization, rotation and management of the national airtanker fleet, please refer to the *Interagency Airtanker Base Operations Guide*, PMS 508, and the *Interagency SEAT Operations Guide* (ISOG) PMS 506.

RMA ICs may roster up to nine (9) trainee positions.



RMA Priority Trainee team positions

1 For assignments within the Rocky Mountain Area, the RMA IMTs (Type 1 & Type 2s) will roster up to nine (9) primary trainees selected through ICAP. At the time of mobilization, the RMA GATR will provide five (5) priority trainees for the IMT in coordination with the IC. In the event that the IC cannot fill their requesting unit.

Incident Management Team Roster Configuration

Short Team Configuration (20 positions + 6 trainees)		Long Team Configuration (44 positions + 14 trainees)
Incident Commander		Incident Commander
Deputy Incident Commander		Deputy Incident Commander
Safety Officer		Safety Officer (2)
Public Information Officer		Public Information Officer
Operations Section Chief (2)		Operations Section Chief (2)
Air Operations Branch Director		Air Operations Branch Director
Planning Section Chief		Planning Section Chief
Logistics Section Chief		Logistics Section Chief
Finance Section Chief		Finance Section Chief
Operations Branch Director or Division/Group Supervisor (2)		Operations Branch Director (2)
Geographic Information System Specialist		Liaison Officer
Computer Technical Specialist		Facilities Unit Leader
Discretionary Positions (6)		Supply Unit Leader
IMT Trainee Positions (6)		Food Unit Leader
		Communications Unit Leader
		Medical Unit Leader
		Ground Support Unit Leader
		Ordering Manager
		Communications Technician or Incident Communications Center Manager
		Resource Unit Leader
		Geographic Information System Specialist
		Computer Technical Specialist
		Situation Unit Leader
		Fire Behavior Analyst
		Division/Group Supervisor (2)
		Air Support Group Supervisor
		Cost Unit Leader
		Time Unit Leader
		Procurement Unit Leader
		Discretionary Positions (11)
		IMT Trainee Positions (9)
		GATR approved Priority Trainees (5)

Table 13: Incident Management Team Roster Configuration

2

3 Per NMG standard configuration there are thirty-three (33) positions identified on the Long Team configuration. Interagency IMTs may have a maximum of eleven (11) discretionary positions to be negotiated and approved by the Incident Commander and the Agency Administrator from the requesting unit.



IMT Trainee Positions



4 For assignments within the Rocky Mountain Area, the RMA IMTs (Type 1 & Type 2s) will roster up to nine (9) primary trainees selected through ICAP. At the time of mobilization, the RMA GATR will provide five (5) priority trainees for the IMT in coordination with the IC. In the event that the IC cannot fill their requesting unit.



RMA Priority Trainee team positions

5 For assignments within the Rocky Mountain Area, the RMA IMTs (Type 1 & Type 2s) will roster up to nine (9) primary trainees selected through ICAP. At the time of mobilization, the RMA GATR will provide five (5) priority trainees for the IMT in coordination with the IC. In the event that the IC cannot fill their requesting unit.

allotted number of primary trainees, the GATR will fill the additional slots through the priority trainee program. If the GATR cannot fill their five (5) allotted priority trainees, the IC may fill more than nine (9) trainee positions for a total of fourteen (14) trainees. Additionally, the GATR will work with the IC at time of mobilization to and assign a TNSP to assist with the RMA priority trainee program.

Within the RMA, and at the time of mobilization, the GATR, working with the IC, will have the authority to place priority trainee orders directly with the RMA incident dispatch center to support the mobilization of priority trainees. The IC gives the authority to the GATR.

For assignments outside of the Rocky Mountain Area, the RMA GATR will coordinate with the GATR of the geographic area hosting the incident where the RMA IMT is mobilizing to. Up to eight (8) Priority Trainees will be identified which may be a mix of priority trainees from the receiving geographic area and/or from the RMA. These priority trainee slots will be coordinated with the IC of the RMA IMT. Due to the increase number of priority trainees being assigned as part of the IMT roster, RMA IMTs will need to decrease their number of primary rostered trainees from nine (9) to six (6).

This equals fifty-eight (58) team positions total as identified in the NMG standard configuration.

RMA T1 IMT Exceptions

For assignments within the Rocky Basin, the RMA Type 1 IMT will roster three (3) additional non-negotiated positions in addition to the eleven (11) discretionary/negotiated positions.

This exception for the RMA T1 IMT equals a total of sixty-one (61) team positions for assignments within the Rocky Basin.

Type 1 IMT Substitutions

Type 1 IMTs will be considered unavailable for an assignment if either of the following occur:

- The primary IC and Deputy IC are unavailable,
- It is necessary to have more than two substitutes to fill C&G staff positions.

Substitution of IMT members during assigned availability periods will be made by the IC or designee based on availability. Every effort will be made to substitute any vacant IMT position from within the RMA. Generally, substitutes will be assigned for the entire remaining on-call period.

Type 2 IMT Substitutions

Type 2 IMTs will be considered unavailable for an assignment if both the primary IC and Deputy IC are unavailable.

Substitution of IMT members during assigned availability periods will be made by the IC or designee based on availability. Every effort will be made to substitute any vacant IMT position from within the RMA. Generally, substitutes will be assigned for the entire remaining on-call period.

Job Sharing

Job sharing of primary IMT positions has been adopted by RMA to facilitate individual work commitments while maintaining team availability and continuity.

Tactical and Reconnaissance Aircraft

Documentation in ROSS at the time of hire must include which contract the aircraft is hired under (i.e. USFS CWN or DOI On-Call), as well as be communicated with the vendor hiring official/pilot and flight manager.

Within the RMA, and at the time of mobilization, the ATGS, pilot and/or company point of contact to place priority trainee orders directly with the RMA incident dispatch center to support the mobilization of priority trainees. The IC gives the authority to the ATGS.

Ordering Considerations for Air Attack
(Should be noted in special needs)

- Turbo prop/Turbine powered
- Operating at High Altitude - 10,000+ feet MSL
- Pressurized (required for 10,000+ feet MSL)
- Prefer King Air or AC-690
- Example of justification for special needs: Turbine, 15,000' feet MSL operating altitude, 3 passengers with overnight gear, 4 hour mission duration
- Avionics Typing (from [NMG chapter 50](#)) and/or 3/3 Radio configuration
- If high wing is preferred or if low wing is acceptable

Identify ATGS in special needs/documentation if known, with contact info.

- ATGS – evaluate situation to determine if agency vehicle will be provided or if rental car is needed and/or authorized.
- Will an ATGS trainee be used (could affect performance)

When using CWN aircraft, the ATGS and aircraft will be brought together at a pre-designated airport, an air tanker base or a fixed base operator (FBO) location prior to arrival at the incident.

Chapter 20

- Ordering Considerations for Aerial Supervision and other Fixed Wing**
- Aerial supervision resources will be dispatched, when available, for initial and extended attack to enhance efficiency and safety of ground and aerial operations.
 - Communication and coordination is critical to the efficient use of aerial supervision resources due to faster mobilization of new generation aircraft.
 - Oxygen requirements – Flights using CWN vendors must comply with FAA regulations they operate under:
 - Part 135–14 CFR Part 135.89: Supplemental oxygen must be available and used by the flight crew at cabin pressure altitudes above 10,000 feet MSL for that portion of the flight more than 30 minutes duration. At cabin pressure altitudes above 12,000 feet MSL the flight crew (including aerial supervisors) must use supplemental oxygen during the entire flight.
 - Part 91.211: Supplemental oxygen must be available and used by the flight crew at cabin pressure altitudes above 12,500 feet MSL for that portion of the flight more than 30 minutes duration. At cabin pressure altitudes above 14,000 feet MSL the flight crew (including aerial supervisors) must use supplemental oxygen during the entire flight. At cabin pressure altitudes above 15,000 feet MSL all passengers must have supplemental oxygen available during the entire flight.

Aerial Supervision Flight Condition Guidelines

- Aerial Supervision personnel must carefully evaluate flight hazards, conditions (visibility, wind, thunderstorm cells, turbulence, and terrain) to ensure that operations can be conducted in a safe and effective manner. The following policies and guidelines are designed to do this:
- Visibility – Regardless of time of day, when poor visibility precludes safe operations, flights will be suspended. It is recommended that incident aircraft fly with landing and strobe lights on at all times. It is required that lead planes fly with landing/impulse and strobe lights on at all times. Regular position reporting is critical in marginal visibility conditions.
 - Wind Conditions – Moderate to high winds and turbulent conditions affect flight safety and water/retardant drop effectiveness. The following guidelines should be considered in making the decision to continue or suspend operations. A number of factors including terrain, fuel type, target location, resources at risk, cross-winds, etc. must be considered:
 - Heavy Airtanker Drops: Generally ineffective in winds over 20-25 knots (23-29 mph)
 - SEAT Operations: Generally ineffective in wind over 15-20 knots (17-23 mph) Operations shall be suspended when sustained winds are 30 knots (34 mph) or the gust spread is 15 knots (17 mph)
 - Helicopter Drops: Generally ineffective in winds over 25-30 knots (29-34 mph)

- 1 Job sharing will be identified on individual applications and will be considered by the RMCG Operations Committee in their normal team selection process.
- 2 Following RMA procedure, only one individual will be placed in the shared position on the team roster per on-call period. Job share positions and individuals will be identified as such on team roster.
- 3
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- 6 **National Area Command Teams, Configuration & Rotation Process**
- 7 (Refer to [NMG chapter 20](#))
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- 10 **Incident Support Teams**
- 11 (Refer to [NMG chapter 20](#))
- 12 Teams will be ordered using an Overhead Group request in ROSS and filled with a roster.
- 13
- 14 **Buying Teams (BUYT)**
- 15 (Refer to [NMG chapter 20](#), the National Interagency Buying Team Guide, PMS 315, and Chapter 40 of the Interagency Incident Business Management Handbook (IBIMH), PMS 902.)
- 16
- 17 The RMA has established one Geographic Area Interagency Buying Team. Configuration of this team is outlined in the [Rocky Mountain Area Buying Team Guide](#). This BUYT may be made available nationally at the discretion of the Buying Team Leader (BUYL) and the RMACC Center Manager/Coordinator-On-Duty (COD). When activated, a BUYT will be assigned to and work for the Line Officer or designated Agency Representative of the host unit.
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BUYT Substitution Procedures

Roster vacancies or substitutions on the RMA BUYT should be filled from the BUYT Alternate list. It is the responsibility of the BUYL and/or BUYT Coordinator to provide substitutions and an updated roster to RMACC. Substitutes will be assigned to the BUYT for that on-call period. In the event that a BUYL is unavailable and an alternate leader is not available to substitute, the BUYT will stand down until a BUYL becomes available.

Every effort will be made to substitute with BUYT personnel from within the RMA. In the event sufficient resources are not available within the RMA to fill all team positions, the resources may come from other areas. Team assignments from the alternate and trainee lists are for that on-call period only. Substitutes must be rostered prior to mobilization. At the time of mobilization, vacant positions will be filled through normal dispatch channels.

Procedures for Notification of BUYT On-Call Status

The BUYL and BUYT Coordinator will ensure that RMACC has a current roster prior to the on-call period. BUYMs are responsible for knowing the on-call schedule and being available, and for informing their BUYL and local dispatch of changes to availability status during on-call periods.

If the RMA Geographic buying team is unavailable or if a National Buying team is needed, see the NMG chapter 20 for ordering information.

Procedures for Mobilizing a Buying Team

All orders for BUYTs will follow standard dispatch channels. When a BUYT is requested, the order will be placed with RMACC. Mobilization information will be processed through established ordering channels.

During periods of high fire activity, incident agencies are encouraged to share BUYTs with neighboring units. The BUYT Coordinator and the RMACC Center Manager/COD will encourage service to multiple incidents with one team wherever practical. BUYTs can be supplemented with additional support personnel to ensure the needs of all incidents are being met.

BUYT Reassignment/Demobilization

Normal demobilization procedures for BUYTs will involve demobilizing the entire BUYT at the same time. In certain circumstances, a unit can request continued assistance from individual team members after the team departs and upon approval of the BUYL. If this occurs, an assignment extension request may be needed. (Refer to NMG/RMG 80.) Reassignments of BUYTs will occur as needed.

BUYT performance evaluations will be requested from the agency administrator for all incidents within their jurisdiction. Performance evaluation forms or narratives shall be completed and forwarded to the RMACC Center Manager and BUYT Coordinator.

Roles and Responsibilities for BUYT Coordination and Mobilization

- **GACC:** RMACC will maintain the status of RMA BUYTs.
- **Unit Dispatch Centers:** Responsible for statusing and mobilizing BUYUs and/or BUYMs from their dispatch area.

Aerial Supervision Requirements in the RMA

When aerial supervision resources are co-located with retardant aircraft, they will be launched together on the initial order to maximize safety, effectiveness, and efficiency of incident operations. Incidents with three (3) or more aircraft assigned will have aerial supervision ordered. Federal policy dictates additional requirements as listed below.

Incident Aerial Supervision Requirements					
*** ASW can perform all LEAD missions					
Situation	HLCO	LEAD	ATGS / ASM ***	ATGS / ASM ***	ATGS / ASM ***
Three (3) or more aircraft assigned to incident.	If no ATGS AND only rotor-wing REQUIRED if no ATGS	If no ATGS AND only fixed-wing REQUIRED if no ATGS	Ordered	Required if no LEAD	Required if no LEAD
Airtanker (Multi-Engine)	N/A	N/A			
Drops conducted between 30 minutes prior to, and 30 minutes after sunrise, or 30 minutes prior to sunset to 30 minutes after sunset.					
MAFFS / VLAT	N/A	N/A	Required	N/A	N/A
Airtanker not IA carried	N/A	N/A	Required	N/A	N/A
Level 2 SEAT operating on an incident with more than one other tactical aircraft on scene	N/A	N/A	Required if no ATGS	Required if no LEAD	Required if no LEAD
Foreign Government Aircraft	N/A	N/A	Required if no ATGS	Required if no ATGS	Required if no ATGS
Congested Area Flight Operations	Consider	On Order	Required	Required	Required
Periods of Marginal weather, poor visibility, or turbulence	REQUIRED if no ATGS	REQUIRED if no ATGS	Required	Required	Required
Military Helicopter Operations	ON ORDER	N/A	Required	Required	Required
Night Helicopter water dropping operations with two (2) or more helicopters	N/A	N/A	Ordered	Ordered	Ordered
When requested by airtanker, helicopters, ATGS, LEAD, ATCO, or ASM	REQUIRED	REQUIRED	Required	Required	Required

Table 28: Incident Aerial Supervision Requirements Table (from 2017 ASG)

Definitions of Key Terms in the Aerial Supervision Requirements Table

- 10 **Required:** Aerial supervisory resource(s) that shall be over the incident when specified air tactical operations are being conducted.
- 11 **Ordered:** Aerial supervisory resources shall be ordered by the controlling entity. (Air tactical operations may be continued while the aerial supervision resource is enroute to the incident. Operations can be continued if the resource is not available.)
- 12 **Assigned:** Tactical resource allocated to an incident. The resource may be flying enroute to and from, or on hold at a ground site.
- 13 **N/A:** Not authorized or applicable to the level of supervision required for the mission/resource.
- 14 **NOTE:** A qualified smokejumper spotter (senior smokejumper in charge of smokejumper missions) may "coordinate" with on-scene aircraft over a fire until a qualified ATGS arrives.

Aerial Supervision

Lead Planes (LP)

(Refer to NMG chapter 50 and the Interagency Aerial Supervision Guide PMS 505)

Lead planes are national initial attack resources. They are ordered through normal dispatch channels and can be diverted to a higher priority incident.



The IC and/or the ATGS has the discretion to request a Lead plane/Aerial Supervision Module (ASM) anytime they deem it necessary to evaluate drops in difficult terrain prior to requesting an air tanker, etc. If needed to go below 500 feet, a lead plane or ASM must be ordered. (Refer to the RMA Aerial Supervision Requirements chart found later in this chapter.)

See Lead Plane/ASM pilot list for information regarding pilots, identifiers and pilot qualifications. Lead

plane call signs initiate with "Lead" (for example: L-28 = Lead Two Eight).

Lead planes should always be filled with a roster in ROSS.

Aerial Supervision Modules (ASM)

(Refer to NMG chapter 50)

An ASM is a two person crew functioning as the Lead plane pilot and Air Tactical Group Supervisor (ATGS) on the same aircraft. The ASM crew is qualified in their respective positions and has received additional training and authorization. An ASM can perform the functions of a low-level lead lane operation, traditional air attack, or both, depending on the needs of incident management personnel.

An ASM consists of an Air Tactical Pilot (ATP) and Air Tactical Supervisor (ATS).



Air Tactical Pilot: The ATP is a qualified lead plane pilot who has received specialized training and authorization to function as an ASM crewmember. The ATP functions as the lead plane pilot and utilizes Crew Resource Management (CRM) skills to evaluate and share the incident workload with the ATS.



Air Tactical Supervisor: The ATS is a qualified ATGS who has received specialized training and authorization to function as an ASM crewmember. The ATS is an ATGS who also utilizes CRM to evaluate and share the incident workload with the ATP.



See Lead Plane/ASM pilot list for information regarding pilots, identifiers and pilot qualifications. Call signs for ASMs initiate with "Bravo". Example: B-28 = Bravo Two Eight.

ASMs should always be filled with a roster in ROSS.

Ordering Considerations for Lead Planes/ASM

(Should be noted in Special needs)



Launch timeframe considerations



Arriving at incident before air tanker, especially for Next Generation airtankers.



- MAFFS - qualified LP required
- VLAT - qualified LP required



Requests for National Fire Prevention and Education Teams will be placed through established ordering channels using an Overhead Group Request.

NFPET Configuration (NFPETs)

(Refer to NMG chapter 20)



DON National Interagency BAER Team Configuration & Mobilization Process



DO National Interagency BAER Team Configuration & Mobilization Process



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- BUYU's:** Responsible for their BUYT. Assure availability of BUYMs and provide substitutes and an updated roster to RMACC for each on-call period.
- Team Members:** Responsible to know the on-call schedule and be available during the on-call period. Provide sufficient notice to their BUYL and dispatch center of unavailability prior to each on-call period.
- BUYT Coordinator:** Responsible for overall coordination and roster assignments for trainees and substitutions.

National Interagency Buying Team Configuration & Rotation Process

(Refer to NMG chapter 20)

RMA BUYT Rotation

The on-call week runs from 0001 hours (MT) on Wednesday to 2400 hours (MT) on the following Tuesday.

Tuesday.

RMA BUYT Coordinator

Brooke Malcolm

RMACC Business Manager

Lakewood, CO

Office: 303-445-4306

Fax: 303-445-4321

brooke_malcolm@fws.gov

Administrative Payment Teams (APT), Configuration & Schedule Process

(Refer to NMG chapter 20)



RMA APT Team Leader

Connie Dworak (NE-NWP)

NPS Midwest Regional Office

Omaha, NE

Office: 402-661-1678

connie_dworak@nps.gov

- Burned Area Emergency Response Teams (BAER)**
- DO National Interagency BAER Team Configuration & Mobilization Process**

(Refer to NMG chapter 20)

- National Fire Prevention Education Teams (NFPETs)**
- DO National Interagency BAER Team Configuration & Mobilization Process**
- DO National Interagency BAER Team Configuration & Mobilization Process**
- NFPET Configuration (NFPETs)**

(Refer to NMG chapter 20)

Requests for National Fire Prevention and Education Teams will be placed through established ordering channels using an Overhead Group Request.

1 *RMA NFPET Coordinator*
2 Sherry Page
3 Office: 719-553-1638
4 Cell: 303-809-9860
5 s.page@fs.fed.us

6 *NFPET Schedule Process*
7 (Refer to [NMG chapter 20](#))

10 **Wildland Fire and Aviation Safety Teams (FAST)**

11 (Refer to [NMG chapter 20](#))

12 In addition to the guidance found in the NMG, here are RMA ordering considerations:
13 Cell phones/laptops with wireless/air card/internet capability will be required, and should be reflected
14 on the resource order in special needs.

15 **FAST Configuration & Mobilization Process**

16 (Refer to [NMG chapter 20](#))

17 **Aviation Safety Assistance Teams (ASAT)**

18 (Refer to [NMG chapter 20](#))

19 **Serious Accident Investigation Teams (SAIT)**

20 (Refer to [NMG chapter 20](#))

- 21 The agency or group ordering a national or specialized team will initiate through RMC to ensure
22 coordination and communication with all partnering agencies.
23
 - 24 • Reference the "Ordering Tactical Aircraft" section in the first part of this chapter for minimum
25 information required on a tactical resource order in the RMA.
26 • Per both BLM and USFS Smokejumper User Guides, smokejumpers can be launched with
27 incident information covering the general location and location coordinates, frequencies, and
28 any other known hazards such as other responding aircraft. All other information can be
29 received enroute to expedite response times.
 - 30 • Elevation of fire, if known.
 - 31 • Is the fire in a designated Wilderness Area?

32 **SAIT Team Configuration & Mobilization Process**

33 (Refer to [NMG chapter 20](#))

34 **Critical Incident Stress Management (CISM)**

35 A critical incident is any unexpected, traumatic event that affects an individual's feelings of personal
36 safety, their ability to perform daily activities, and their ability to concentrate on their normal job duties.
37 Simply put, a critical incident is a traumatic event (or perceived life-threatening event) that has sufficient
38 power to overwhelm an individual's ability to cope. A critical incident is not defined by the incident
39 itself; it is defined by individuals and/or an organization's reaction to what occurred.

- 40 The decision to order Critical Incident Stress Management (CISM) should be made carefully and should
41 be based on recognition of need, not strictly the occurrence of an event. What is appropriate will
42 depend on the nature, severity and duration of the event; the number, skills, and cohesiveness of those
43 involved; level of operational engagement, and the severity of their physical and emotional symptoms.
44 The Agency Administrator or their designee should contact the Rocky Mountain Area Coordination

1 **Smokejumper Initial Attack Ordering**

2 (Refer to [NMG chapter 20](#), the [NMG chapter 50](#), and the RMG chapter 20. Also reference the [BLM Great Basin Smokejumper User Guide](#) and the [USFS National Smokejumper User Guide](#).)

- 3 When smokejumpers are needed jump-ready for initial attack with aircraft, they are to be requested in
4 ROS as "Load, Smokejumper, Initial Attack" on an aircraft request. The sending unit will fill the request
5 in ROSS and will forward a manifest form, with name and agency identification, through the established
6 ordering channels. This information can be acquired after the jump ship is airborne. Any intent to retain
7 smokejumpers which have not been utilized as an IA load will be negotiated between RMACC and NICC.
8
9 If RMACC pre-positions smokejumpers when multiple starts are occurring or predicted, they need to
10 specify the anticipated duration. If not deployed during this period, smokejumpers will be made
11 available for higher priorities, unless longer duration is negotiated between RMACC and NICC. This will
12 be identified in special needs as "Preposition".
13
14 Aircraft delivering initial attack smokejumpers will return to the sending base or a designated airport
15 before the end of the pilot's daily flight or duty limitations. Any intent or necessity to retain the aircraft
16 will be negotiated between NICC and RMACC. If the aircraft is retained past the first operational period,
17 it will be placed on an aircraft request through established ordering channels.
18
19 Ordering Considerations for Initial Attack Smokejumpers
20
21 (Should be noted in Special needs)
22 Order as soon as possible, for full effectiveness.
23
 - 24 • Reference the "Ordering Tactical Aircraft" section in the first part of this chapter for minimum
25 information required on a tactical resource order in the RMA.
26 • Per both BLM and USFS Smokejumper User Guides, smokejumpers can be launched with
27 incident information covering the general location and location coordinates, frequencies, and
28 any other known hazards such as other responding aircraft. All other information can be
29 received enroute to expedite response times.
 - 30 • Elevation of fire, if known.
 - 31 • Is the fire in a designated Wilderness Area?

32 *Smokejumper Aircraft*
33 (Refer to [NMG chapter 20](#))

34 *Smokejumper Aircraft*
35 (Refer to [NMG chapter 20](#))

Vendor Fixed-Wing Aircraft

Definitions

Call When Needed (CWN) or On-Call: Vendor owned aircraft that are contracted as needed for a specific mission. The USFS defines these aircraft as "call when needed" and the DOI agencies defines these aircraft as "on call".

Vendors

USFS Approved Vendors

USFS Region 2 CWN contracts have been awarded for the procurement of tactical, reconnaissance, cargo and passenger fixed-wing aircraft. Contact the RMACC Aircraft desk for information.

DOI/OAS Approved Vendors

A listing of DOI/OAS approved vendors, aircraft, and pilots can be found at the [DOI/OAS Website](#). Access is only available to DOI employees.

Reference the appropriate DOI On-Call Air Tactical Fixed Wing Contract or Aircraft Rental Agreement (ARA) when contacting vendors for fixed-wing aircraft procurement. ARA agreements are not authorized for five orders for more than one day. ARA contracts can be used for reconnaissance as long as it is under \$25,000.

All Vendor Aircraft Contracting

Contracted aircraft are inspected and carded by the Office of Aviation Services (OAS) and/or the United States Forest Service (USFS). They are available for interagency use and will be requested through established ordering channels.

Documentation in ROSS at the time of hire must include which contract the aircraft is hired under (i.e. USFS Region 2 CWN or DOI On-Call) as well as be communicated with the vendor hiring official/pilot and flight manager.

All contracted aircraft will remain under the original contract they were ordered on regardless of reassignments until released from the contract and they have returned to their home base.

Center who will provide contact information for the CISM Coordinator to discuss the need for crisis intervention and determine the appropriate response strategy.

One of the most effective intervention strategies to deliver CISM is through Critical Incident Peer Support (CIPS). CIPS is about peers, or "people of mutual respect" helping each other. In wildland fire, it is the shared culture and experiences which form the foundation of peer support. A Critical Incident Peer Support Group consists of a group leader, peer supporters trained in critical incident stress response processes, and a licensed mental health professional.

Ordering Critical Incident Peer Support Groups (CIPS)

Critical Incident Peer Support Groups (CIPS) are mobilized through the normal dispatch channels. Requests for CISM services are made to the Rocky Mountain Area Coordination Center. RMACC will create the incident and associated requests in ROSS. The CISM Coordinator will provide the names of the CIPS Group Members and the order will be filled via roster. CISM personnel are ordered as THSP Technical Specialist and not CISD or other mnemonics related to CISM.

Mental Health Professional/Acquisition

Timeline – CISM intervention (peer support) generally starts no sooner than 48-72 hours after an incident. Crisis intervention is not an emergency however assistance should be ordered as soon as possible. It is important to allow time for affected individuals to disengage operationally, and re-connect with family or friends. Once this occurs individuals are typically emotionally ready to benefit from peer support. CIPS Groups are mobile and available to travel to the affected individuals or group's home unit. This allows personnel to return home prior to receiving services rather than being held at the incident location or remain operationally engaged until CIPS personnel arrive.

For more information refer the [National Interagency CISM Peer Support website](#).

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- 1 **For federal agencies in Colorado, and all state or local agencies located outside of the State**
2 **of Colorado:**
3 • Requests for the MMA should go through their local interagency dispatch center.
4 • Local dispatch will then create a ROSS order and place the order to RMACC (following normal
5 dispatch and coordination system processes).
6 • RMACC will coordinate with the DFPC Duty Officer as needed.
7 • If a MMA resource is assigned, RMACC will fill the ROSS order, create a flight strip (if needed)
8 and send to the requesting dispatch center using the standard dispatch and coordination
9 system.
10 There is no cost to federal agencies within Colorado for the first operational period. Subsequent flights
11 on incidents will be charged flight time only. All MMA missions outside of Colorado State will incur flight
12 and daily availability charges.
13

South Dakota State Aviation Resources (SDS)

- 14 State of South Dakota Department of Transportation (DOT) occasionally has 2 King Air 90s available for
15 interagency use under cooperative fire agreements through the South Dakota Division of Wildland Fire,
16 provided an interagency letter of approval has been issued. However, the use of these aircraft is
17 primarily restricted within South Dakota and neighboring states or within the Great Plains Interstate
18 Fire Compact member states.
19

- 20 The SDS DOT King Air 90s are ordered through the Great Plains Interagency Dispatch Center. The aircraft
21 are based out of Pierre, SD and may be prepositioned as needed during local fire activity.
22

South Dakota State Aviation Costs

Aircraft	Call Sign	Flight Rate/Hour	Daily Availability	F.O.R. per Day	Cruise Speed
Beechcraft KA-C90A	N90SD	*\$1,500	\$1,000	No Standby	240 knots/hr.
Beechcraft KA-C90A	N77SD	*\$,1500	\$1,000	No Standby	240 knots/hr.

26 Table 26: South Dakota State Aviation Costs

27 * Rates are subject to change.
28

South Dakota State Aviation Use and Capabilities

Make/Model	Beechcraft KA-90C				
Use	Air Attack, Passenger Transport, Recon				
Fuel Type	Jet-A				
Range (w/reserve)	5 Hours				
Max. Take-off Weight	10,100 lbs.				
Runway/accelerate-stop distance)	*5,600' @ max. takeoff weight/2,500' @ MSL @ 30 C				
Single Engine Rate of Climb	253' per minute @ max. take-off weight @ 20 C				
Single Engine Service Ceiling	*8,800' @ max. weight @ 20 C				
Ground Power Unit (less than 500/100 AMPs)	Not Required				
Avionics Typing	1				

29 Table 27: South Dakota State Aviation Use and Capabilities
30 *Varies with weight, temperature and altitude.
31

32

1 State Owned Fixed-Wing Aircraft

2 Colorado Division of Fire Prevention and Control (DFPC)

3 DFPC Multi-Mission Aircraft (MMA)

4 DFPC owns and operates two MMAs for the purpose of early fire detection, mapping, intelligence gathering, and firefighter over-watch. They may also be used as air attack when appropriately staffed with DFPC personnel that are ATGS qualified. Aircraft and pilots are authorized to operate on an interagency basis through issuance of an interagency letter of approval. Both aircraft are based in Centennial (APA), CO. (Refer to the [DFPC MMA website](#) for additional information.)

5

6 DFPC MMA Use and Capabilities

7 Make/Model	8 Pilatus PC-12
9 Call Signs	N327SF & N328SF
10 Use	Recon, Photo, EO/IR, Detection, Air Attack
Fuel Type	Jet-A
Range (W/Reserve)	5 Hours
Max Take-off Weight	9920 lbs.
Runway (accelerate-stop distance)	470' @ 9500 lbs./5500 MSL @ 30°C
Passenger	5
Bagsgage	Depends on # of passengers
Ground Power Unit (less than 500/100 AMP's)	Not Required
Avionics Typing	1
Cruise Speed	250 knots/hour

11

12 Table 25: DFPC MMA Use and Capabilities

13

14 DFPC MMA Ordering Process

15 Colorado Multi-Mission Aircraft are requested in the following manner:

16 For Colorado State, county, local fire department and other non-federal agencies:

17 MMA requests require the completion of the [DFPC MMA request form](#)

- 18 • Local Colorado government agencies may request the MMA by contacting Denver Regional Colorado State Patrol (CSP) Dispatch via the State Emergency Operations Line 303-279-8855
 - 19 ○ Request to order the DFPC MMA and ask to speak to the DFPC Duty Officer.
 - 20 ○ Email the completed MMA request form to the DFPC Duty Officer
 - 21 ▪ Email: dfpcDutyOfficer@gmail.com
- 22 • Local Colorado government agencies may also go through their local interagency dispatch center
 - 23 ○ The local dispatch center will contact RMACC who will then contact the DFPC Duty Officer
 - 24 ○ Fax or email the completed MMA request form to RMACC who will forward to the DFPC Duty Officer
- 25 There is no cost to local Colorado government agencies for the initial flight during any event that poses a life threat to citizens or responders, or poses a serious threat to communities and infrastructure.
- 26 Costs to local Colorado government agencies for subsequent missions may also be waived based upon Colorado Emergency Fire Fund (EFF) declarations or cost share agreements.

RMG

Mobilization Guide

Chapter 30

Crews

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Federal Owned Fixed Wing Aircraft

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Forest Service Owned/Leased Aircraft

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FS Owned Aircraft Costs

Aircraft	Call Sign	Flight Rate/Hour	FOR/Day	Speed
Cessna 206	N126Z	* \$338.00	**\$50.00/day	130 knots/hr.
King Air 90GT	N64GT	* \$652.00	N/A	250 knots/hr.
Quest Kodiak 100	N710/N702	TBD	TBD	160 knots/hr.

Table 23: FS Owned Aircraft Costs

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* Rates are subject to change.
** Fixed operating rate (FOR) is charged for all non-Forest Service administrative flights with the C-206.

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All FOR charges are on a whole day basis unless they are split among multiple users on that day. Pilot overtime will be charged to the customer's job code if the duration of the pilot's normal duty day is exceeded due to customer's scheduling.

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The King Air is an exclusive use contracted resource and does not have FOR fees. Additionally, the daily availability is paid by the WO so only the hourly rate applies.

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For 2017, the Forest Service will also have access to DOI-contracted Kodiak 100s which will be available for fire reconnaissance or point-to-point transports. Contact RMACC for more information.

FS Owned Aircraft Use and Capabilities

Make/Model	C-206	King Air 90GT	Quest Kodiak 100
Use	Recon, Transport, Photo, Air Attack	Recon, Passenger Transport, Air Attack, lead/ASM	Recon, Passenger Transport
Fuel Type	Avgas	Jet-A	Jet-A
Range (w/reserve)	3.5 Hours	4.5 hours	6.5 hours
Max Take-off Weight	3,600	10,100	7,255
Runway	Hard surface 2,000 ft. min.	3,000 ft.	2,500 ft.
Passengers	4-5	6	7
Baggage	120 lbs	Depends on # of pax	Bags 200 lbs and depends on # of pax
Ground Power Unit (less than 500/100 AMPS)	Not Required	Not Required	Not Required

Table 24: FS Owned Aircraft Use and Capabilities

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RMA Crew Listings

Start dates indicate the first day for the crew and not necessarily the crew's availability date. Each individual crew will notify their host dispatch center who will then notify RMACC when crew is available for assignments.

RMA Type 1 (IHC) Crews					
CREW NAME	UNIT	DISP	LOCATION	START	END
Alpine IHC (Off Sat-Sun)	RMP	FTC	Estes Park, CO	5/9	10/15
Craig IHC (Off Sun-Mon)	CRD	CRC	Craig, CO	5/1	9/30
Pike IHC (Off Fri-Sat)	PSF	PBC	Monument, CO	4/28	10/15
Roosevelt IHC (Off Fri-Sat)	ARF	FTC	Ft. Collins, CO	5/1	10/14
San Juan IHC (Off Fri-Sat)	SJF	DRC	Durango, CO	4/3	9/29
Tatanka IHC (Off Sat-Sun)	BKF	GRC	Custer, SD	5/5	10/4
Wyoming IHC (Off Mon-Tue)	BHF	CDC	Greybull, WY	5/1	10/14

Table 14: RMA Type 1 (IHC) Crews

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to file a flight plan with the appropriate FAA facility. The pilot must request FAA flight following. Air traffic control (ATC) may or may not provide it. It is the pilot's responsibility to confirm with dispatch which type of FAA flight plan/flight following will be used. The pilot will close out the flight plan with the FAA once the flight is completed.

FAA flight plans and flight following are generally used for point-to-point flights and the pilot or flight manager will contact the originating dispatch center with an estimated time of departure (ETD), estimated time enroute (ETE) and will close out with the designated dispatch center with the actual time of arrival (ATA) to accomplish resource tracking.

Agency Flight Following
For mission flights, there are two types of agency flight following: automated flight following (AFF), and AFF is the preferred method of agency flight following and will include an initial radio check-in. If the aircraft and flight following office have AFF capability, it will be utilized. Periodic radio transmissions are acceptable when utilizing AFF.

Radio Check-in Flight Following requires verbal communication via radio every 15 minutes. The dispatcher will log the aircraft call sign, latitude, longitude, and heading. Agency flight following is used for all mission flights. Helicopters conducting mission flights shall check-in prior to and immediately after each takeoff/landing per Interagency Helicopter Operations Guide (IHOG) chapter 4, Section II, Subsection E.2.

For point-to-point flights, AFF flight following may be used as well. The pilot or flight manager will, at a minimum, contact dispatch prior to the flight with an ETD, ETE, fuel on board (FOB), souls on board (SOB), and will close out with dispatch once the aircraft is on the ground.

Flights that are to be conducted at low level or in areas where radio communications are inadequate are expected to notify the monitoring station of their location, intentions, and when to expect the next check-in. In these instances, a flight may not be out of radio contact for more than thirty minutes. Pilots will monitor assigned frequencies at all times. Pilots must notify dispatch when they have established positive communications with an incident and are switching to incident flight following.

When airtankers, lead planes, smokejumper aircraft, and helicopters establish two-way radio communications with an Air Tactical Group Supervisor (ATGS), they generally transfer their flight following to the ATGS. ATGSs are expected to be able to give status reports on all aircraft under their control. Once released by the ATGS, pilots must resume flight following with dispatch with a positive hand off. This should be well documented.

Flight Following Responsibilities of the Pilot
The pilot is responsible for the following:

- Flight following on a 15-minute check-in interval if AFF is unable to be used. The dispatcher is required to record the information and in the event that a check-in is not received, an attempt to contact the pilot on the appropriate frequency will continue. In the event that two-way radio communications cannot be reestablished, the dispatcher will initiate the initial phase of the Interagency Aviation Mishap Response Guide.
- The following information should be provided and documented for flight following:

Types of Flights

Point-to-Point Flights

Point-to-point flights originate at one developed airport or permanent helibase, with a direct flight to another developed airport or permanent helibase. These types of flights are sometimes referred to as "administrative" flights. The pilot and aircraft must be agency-approved (carded) for these point-to-point flights.

A point-to-point flight is conducted higher than 500 feet above ground level (AGL) except for takeoff and landing. Flight following and tracking is normally accomplished via an FAA flight plan filed by the pilot, along with the 9400-1A flight request/flight schedule form and follow-up phone calls to the appropriate dispatch center when flights commence and/or terminate. Pre-positioning of tactical aircraft falls into this category.

Mission Flights

Mission flights are defined as flights not meeting the definition of a point-to-point flight. A mission flight requires work to be performed in the air (retardant or water delivery, fire reconnaissance, smokejumper delivery), or through a combination of ground and aerial work (delivery of personnel and/or cargo from helibases to helispots or unimproved landing sites, rappelling or cargo let-down, horse herding).

For additional specific information, refer to pages 322-323 of chapter 16 of the 2017 Interagency Standards for Fire & Fire Aviation Operations.

Flight Plans and Flight Following

The intent of this section is to ensure that adequate flight following is maintained throughout the flight so that appropriate action can be taken in the event of a mishap. Flight following must be properly established and consistently maintained at all times to be of any value to any user.

Agency flight plans are the responsibility of the originating dispatch office and documented on a flight request/flight schedule or an aircraft resource order for mission flights. Flight following is the responsibility of the originating dispatch office and will remain so until transferred through a documented, positive handoff.

Flight following may require coordination with adjoining dispatch centers in the flight path. If NICC or RMACC is providing flight following for aircraft traveling across county, a flight plan should be forwarded on to the dispatch centers that may be involved, in the event they need to assist in search procedures for overdue aircraft.

The flight following dispatch office shall be continually staffed while an aircraft is airborne during tactical or mission resource flights. Confirmation of an aircraft's arrival at a specified destination is required to ensure that a flight has been completed safely. It is the pilot's responsibility to close out a flight plan. If an aircraft is overdue, it is the receiving dispatcher's responsibility to initiate aircraft search and rescue actions. Flight following problems are documented through the [Agency Safety Communique \(SAFECOM\)](#) system.

FAA Flight Plans and Flight Following

All flights conducted under FAA instrument flight rules (IFR) are automatically provided FAA flight following. Administrative flights conducted under visual flight rules (VFR) flight plans require the pilot



RMA Type 2 IA Crews

	CREW NAME	UNIT	DISP	LOCATION	START	END
Colorado						
DURANGO INTERFRAGENCY	SIF	DRC	Durango, CO	6/1	8/31	
NORTHERN COLORADO # 1*	ARF	FTC	Ft. Collins, CO	4/1	10/1	
NORTHERN COLORADO # 2*	ARF	FTC	Ft. Collins, CO	6/1	9/1	
RIO GRANDE REGS	RGF	PBC	Monte Vista, CO	6/1	9/30	
SAN ISABEL REGULARS	PSF	PBC	Salida, CO	6/1	9/30	
Kansas						
EAST DIVIDE	HOA	PBC	Horton, KS	5/31	10/31	
MID PLAINS	QUR	PBC	Stafford, KS	6/1	8/31	
South Dakota						
BEAR MOUNTAIN	SDS	GPC	Rapid City, SD	1/1	12/31	
BLACK HATS	SDS	GPC	Rapid City, SD	1/1	12/31	
NORTH ZONE	BKF	GPC	Spearsfish, SD	1/1	12/31	
CREW 8	RBA	GPC	Rosebud, SD	1/1	12/31	
Wyoming						
BIGHORN BASIN #1	CDC	CDC	Worland, WY	6/15	9/30	
DEVILS CANYON	WBD	CDC	Worland, WY	6/15	9/30	
IMED BOW-ROUTTA	MBF	CPC	Casper, WY	6/18	10/1	
NORTH ZONE	BKF	GPC	Sundance, WY	1/1	12/31	
CREW 1						

Table 15: RMA Type 2IA crews

2 *Northern Colorado # 1 & 2 – ordering units may be asked for equipment request numbers to support non-federal vehicles.

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RMA Type 2 1A and/or Type 2 Crews

This table represents crews that can only be mobilized either as a T2 1A crew or as a T2 crew depending on the crew qualifications and experience.

CREW NAME	UNIT	DISP	LOCATION	START	END
Colorado					
COLORADO RIVER	WRF	GIC	Glenwood, CO	5/15	9/30
GUINNISON RIVER	GMF	MTC	Gunnison, CO	6/1	10/15
YAMPA RIVER	CRC	CRC	Craig, CO	6/1	10/1
Nebraska					
SOLDIER CREEK	NBF	GPC	Chadron, NE	1/1	12/31
WINNEBAGO	WIA	GPC	Winnebago, NE	1/1	12/31
South Dakota					
CHEYENNE RIVER	CRA	GPC	Eagle Butte, SD	1/1	12/31
LOWER BRULE	LBA	GPC	Lower Brule, SD	1/1	12/31
PINERIDGE (2 Crews)	PRA	GPC	Pineridge, SD	5/1	10/31
STANDING ROCK *	SRA	GPC	Ft. Yates, ND	1/1	12/31
YANKTON	YAA	GPC	Yankton, SD	1/1	12/31
BKF CREW 15	BKF	GPC	Nemo, SD	1/1	12/31
BLACK HILLS INTERAGENCY	BKF	GPC	Custer, SD	1/1	12/31
GREAT PLAINS REGULARS	BKF	GPC	Rapid City, SD	1/1	12/31
NORTH ZONE CREW 8	BKF	GPC	Spearsfish, SD	1/1	12/31
Wyoming					
NORTH ZONE CREW 1	BKF	GPC	Sundance, WY	1/1	12/31

Table 16: RMA Type 2 1A and/or Type 2 Crews

* The Standing Rock Agency (SRA) is dispatched by GPC, and is located in both North and South Dakota.

Flight Management Procedures

(Refer to [NMG chapter 50](#))

Sterile Cockpit

Upon takeoff and landing, pilots must concentrate on Federal Aviation Administration (FAA) communications and traffic awareness. Dispatch communications may remain unanswered during these operations. Contact will be established/re-established once practical and safe. Sterile cockpit duration may vary depending on airspace and communications complexity. In general, count on five nautical miles as a sterile cockpit guideline. Dispatchers should refrain from attempting contact during this time.

Many federally-procured aircraft by contract must be equipped with automated flight following (AFF). Refer to the [AFF website](#) for more information. AFF can mitigate tracking issues during sterile cockpit operations.

Dispatchers should be thoroughly familiar with their agency's aviation operation plans to facilitate efficient and safe dispatch of aircraft.

For helicopters, sterile cockpit also occurs after the helicopter pilot has made radio contact with ground personnel for current ground conditions prior to landing or initiating mission operations. There should be no talking in the aircraft during takeoff and /or landing unless the pilot requests input on clearance or hazards.

Flight Manager

(Refer to [NMG chapter 20](#))

Aircraft Flight Request/Schedule Form

The [DOI Flight Request/Schedule Form](#) (Form 9400-1a May 1993) has been adopted as the national interagency standard dispatch form for all point-to-point flights. The completed form will be forwarded to all the affected parties. This form should be filed out accurately and thoroughly, as it contains critical information that may be needed in emergency situations. For example, include the number of passengers, pilot name(s) and contact phone numbers, color of aircraft, etc. As a reminder, do not count the pilot as a passenger in the passenger block.

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Ordering Tactical Aircraft

Orders for tactical aircraft shall include the following minimum information and will be communicated to the pilots:

- Latitude / Longitude (degrees decimal minutes)
- Bearing (degrees) and distance (nautical miles) to nearby VORs, airports/bases
- Frequencies
- Flight Following – with dispatch
- Air to Air - with contact call sign if known
- Air to Ground - with name of ground contact if known
- Any hazards in the area - includes "hot" MTRs, powerlines, towers, etc.
- Other aircraft in the area and/or mobilizing to the incident
- Notification should be made to neighboring dispatch if response is within 5 miles of their boundaries. Refer to local dispatch boundary agreements.
- Reload Base if applicable
- Name of ordering dispatch center
- Type of resources on order, if any – good situational awareness for ATGS
- TFR yes or no

RMAACC is ultimately responsible for the movement/tracking of all national aviation resources across RMA dispatch center's boundaries and within the geographic area.

Centers must notify RMAACC of the commitment and release of national and area resources. (Refer to [NMG Chapter 10](#) and the RMG chapter 10.)

Local Airport Operations

RMA Ramp Operations: When fire related aircraft activity is anticipated to impact any airport, appropriate airport overhead are required to manage operations (i.e., airport liaison, Fixed Wing Base Manager (FWBM), Ramp Manager (RAMP), etc.)

It is the responsibility of the assigned airport personnel (i.e., airport liaison, FWBM, RAMP, etc.) to keep local dispatch promptly informed of all incident aircraft activity. This includes aircraft arrivals, departures, resources status, personnel, and all other pertinent information. Simultaneously, dispatch will communicate and coordinate with the assigned airport personnel as needed.

Prioritizing Incidents

All requests will be processed in accordance with the standard fire priority criteria. (Refer to [NMG Chapter 10](#) and RMG chapter 10.)

Prioritization is a key factor in rapid response and aggressive tactics. Initial attack takes priority. However, when competition exists for tactical aircraft, every request must specifically identify the values at risk as identified in the NMG & RMG chapter 10.

Aircraft Demobilization

When an incident enters into extended response phase, every effort should be made to re-establish initial attack resources. Refer to RMG chapter 10 for RMA release priority guidelines.

RMA Type 2 Crews

CREW NAME	UNIT	DISP	LOCATION	START	END
Colorado					
OVERTLAND Crew 11***	FTS	ETC	Fort Collins, CO	3/1	10/31
JUNIPER VALLEY CANYON CITY*	PBS	PBC	Canon City, CO	3/17	10/31
JUNIPER VALLEY BUENA VISTA*	PBS	PBC	Buena Vista, CO	3/17	10/31
JUNIPER VALLEY RIFLE*	GIS	GIC	Rifle, CO	3/12	12/31
South Dakota					
ROSEBUD #2	RBA	GPC	Rosebud, SD	1/1	12/31
Wyoming					
SMOKEBUSTERS**	CPS	CPC	Newcastle, WY	4/1	12/31

Table 17: RMA Type 2 Crews

- * All Juniper Valley crews are sponsored by the Colorado State Department of Corrections. They can respond anywhere in the RMA and adjacent GACCs if within 1 day's drive of Colorado. They can be self-sufficient if necessary but work best in a fire camp situation. When two of the three have been assigned, the availability of the third will be negotiated. Note: If the Juniper Valley – Rifle crew is being deployed as a suppression module, they should be ordered in ROSS as Overhead, Module, Suppression.
- ** All Smokebuster crews are sponsored by the Wyoming State Department of Corrections and can only be used in WY and SD-BKF. If they are deployed in 7 person squads, they should be ordered in ROSS as Overhead, Module, Suppression.
- *** The Overland Crew 11 is a State of Colorado crew comprised of DFPC and cooperating agency personnel. This crew may also be augmented with members from the BLM's Team Rubicon. Within the Fort Collins Dispatch Zone, this crew is configured as a 5 person squad. The crew may be configured to support a fire suppression module or a Type 4 engine crew. If deployed in the above configurations, they should be ordered in ROSS using the appropriate resource type (ie Overhead, Module, Suppression or Type 4 Engine roster).

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- RMA Camp Crews**
- A camp crew will normally consist of 10 people (crew leader plus nine) and will be dispatched with minimum supplies. There are no designated squad bosses on camp crews.
- Ordering Considerations for Camp Crews which should be noted in Special Needs:
- Transportation needs
 - Double lunched
 - Adequate water
 - May need to be subsisted while in travel status.

Table 18: RMA Camp Crews

CREW NAME	UNIT	DISP	LOCATION	START	END
Colorado					
COLLBRAK JOB CORP	GMF	MTC	Collbran, CO	6/1	10/15
Kansas					
BLUE STEM PRAIRIE (2 crews)*	HOA	PBC	Horton, KS	6/1	8/31
Nebraska					
NEBRASKA JOB CORPS (2 Crews)	NBF	GPC	Chadron, NE	1/1	12/31
WINNEBAGO	WIA	GPC	Winnebago, NE	1/1	12/31
South Dakota					
BOXELDER JOB CORP (4 Crews)	BKF	GPC	Nemo, SD	1/1	12/31
CHEYENNE RIVER (2 Crew)	CRA	GPC	Eagle Butte, SD	1/1	12/31
LOWER BRULE	LBA	GPC	Lower Brule, SD	1/1	12/31
ROSEBUD	RBA	GPC	Rosebud, SD	1/1	12/31
Wyoming					
WINDRIVER (1 - 2 crews)	WRA	CDC	Ft. Washakie, WY	6/15	9/30

Table 18: RMA Camp Crews

* Horton Agency Blue Stem Prairie camp crews will come with transportation.

- Aircraft Mobilization**
- All aircraft orders should be coordinated through the local dispatch center. Response times are the most critical aspect of IA resources. The target off-time requirement of 15 minutes without compromising pre-flight and flight planning requirements should be adhered to for tactical aircraft.
- The use of air attack and/or lead planes/aerial supervision module (ASM) is critical for safe and effective support and should be ordered. Refer to the aerial supervision chart found later in this chapter.
- Pilots shall not be dispatched or contacted after end of shift (typically 2000 – 0600) to ensure crew rest requirements of 10 hours of uninterrupted rest are met. Orders for charter aircraft should not be placed with vendors during these hours as well, unless they have a company dispatcher available.
- Pilots must ensure duty limitations are being met per the Interagency Interim Flight & Duty Limitations which can be found in the Chapter 16 of the Interagency Standards for Fire & Fire Aviation Operations.
- Use of the **RMA aircraft dispatch request form** ("Kneeboard") or equivalent is the required method of mobilization of tactical aircraft. For initial attack followed up by a ROSS resource order as soon as possible.
- Initial Point (IP):** A reporting location for aircraft, outside of the fire traffic area (FTA), clearly identified by the aerial supervisor (ATGS or ATS). It may be latitude/longitude, geographic feature, cardinal direction, fire flank, and includes an altitude. Location may be used for a holding pattern prior to FTA entry.

Rotor Wing High Density Altitude

For Rotor Wing aircraft, these changes may include the following:

- The amount of payload will be reduced.
- The speed of delivery will be higher.
- In the case of bucket operations, a reduction in water volume will make it difficult to penetrate any significant canopy. As a result of this volume reduction, the water/retardant will be more susceptible to wind and thus can affect the accuracy of drops.
- High density altitude and variable winds are going to greatly reduce the helicopters ability to slow down to below Effective Translational Lift (ETL) airspeed. Requesting hovering spot drops shall be avoided.
- Aircraft performance must be considered when ordering aviation resources for anticipated high density altitude missions.

When ordering aircraft from dispatch, ensure you incorporate high density altitude conditions into the request. In special needs in ROSS, request the term "High Performance", regardless of aircraft type. Also include the operating altitude and operating temperature in special needs.

Pilot briefs should include discussions regarding the following:

- Aircraft capability is negatively affected by the higher density altitudes that are likely to be encountered in the RMA.
- The aircraft's lifting capability is not only affected, but the aerodynamics in general is less responsive. The pilots must anticipate (stay ahead of) the aircraft flight control inputs.
- Pilots need to keep the aircraft (if tanked), or the bucket, a minimum of 50 feet above the canopy.
- Pilots need to remain above ETL at all times, avoiding hovering spot drops.
- Mitigation measures.

Fixed Wing High Density Altitude

For Fixed Wing these changes may include the following:

- Aircraft performance must be considered when ordering for anticipated high density altitude missions.
- Missions over 10,000 feet mean sea level (MSL) altitude requires use of oxygen or a pressurized cabin so in ROSS Special needs request a PRESSURIZED aircraft as it's preferred. Using oxygen on board can limit flight time and efficiency, and increase cost.
- Also recommend requesting in ROSS Special needs TURBO PROP or TURBINE when operations are 10,000 feet MSL altitude and above.
- Example: Turbine, 15,000 foot MSL operating altitude, 3 passengers with overnight gear, 4 hour mission duration.
- Capability of operating at altitudes up to 16,000 feet MSL altitude within the Fire Traffic Area (FTA) for entirety of the mission.

Pilot briefs should include discussions regarding the following:

- Aircraft capabilities and comfortable operating zones.
- Tactical or detection mission requirements and comfortable operating zones.
- Specific explanation and review of FAR Part 91.211 Supplemental Oxygen and Part 135.89 Pilot Requirements: Use of Oxygen.
- Hands-on briefing of oxygen system operation.

RMA

Mobilization Guide

Chapter 40

Equipment and Supplies

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Chapter 50 - Aircraft

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Aircraft Operations

4 (Refer to [NMG chapter 50](#) for additional information)

5 Aviation resources are used for preparedness activities, supporting emergency incident operations,
6 burn area rehabilitation projects, resource management project work, and administrative movement of
7 resources. Requests for aircraft will be for official use and within agency policy.
8
9 **Reminder:** Most aviation resources are considered initial attack (IA) resources and are subject to
10 diversion at any time for higher priority incidents based upon consideration of safety and values at risk.
11 Orders for these aviation resources should be based on actual current incident needs.
12
13

Fixed Wing Questions Point-of-Contacts

14  Any questions about specific fixed wing platforms, contact:
15 Clark Hammond, CO BLM SAM, 720-305-8841
16 Hon Schlapfer, USFS R2 ATSS Rep, 970-903-3592
17 Mike Amicarella, DOI Helicopter Inspector Pilot (HIP) 303-888-1505.
18
19  Any questions about specific air frames, contact:
20 Jim Lawson, USFS R2 Helicopter Operations (HOS) 719-338-3917
21
22
23
24 **High Density Altitude Aviation Operations**

25 **For All Personnel:** Flight operations conducted in the Rocky Mountain Area (RMA), especially parts of
26 Colorado and Wyoming, have potential for high density altitudes (DAs) in both fire and general aviation
27 operations.
28 At high density altitudes, expectations of performance for both rotor and fixed wing aircraft may not
29 align with reality. All personnel need to understand that at high density altitude the limitations of the
30 aircraft may cause a departure from the normal performance expectations of aircraft at lower
31 elevations.
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33
34 **Definition of Effective Translational Lift (ETL)**

35 ETL is a transitional state present after a helicopter has moved from hover to forward flight. This state
36 provides extra lift, most typically, when the airspeed reaches approximately 16-24 knots, but is present
37 with any horizontal flow of air across the rotor, and therefore can be present without any forward
38 motion of the aircraft, given prevailing wind conditions. As a result, the tail rotor also becomes more
39 efficient due to the wind bubble that is formed around the helicopter from progressively less turbulent
40 air.
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Chapter 40 - Equipment and Supplies

1 The Rocky Mountain Area Interagency Coordination Center (RMACC) and the Rocky Mountain
2 Rocky Mountain Support Cache (RMK) are responsible for coordinating movement of equipment and
3 supplies within the Rocky Mountain Area (RMA).
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5
6 RMK is located at the Denver Federal Center in Lakewood, CO. A valid picture ID is needed to enter. If
7 entry is after hours, you will need to provide RMK with the truck and driver information in order to be
8 cleared through security ahead of time. Refer to the [RMK website](#) for more information.
9
10 RMA local units should maintain a local cache independent of the national cache system. The local cache
11 should consist of an inventory of equipment and supplies available for the unit's firefighting personnel.
12
13

Equipment/Supplies Mobilization

(Refer to [NMG chapter 40](#))

1 Requests for equipment and supplies will be ordered in two specific categories: "E" for equipment and
2 "S" for supplies.
3
4

5 For initial response, dispatchers will follow the "closest forces" concept and utilize locally available
6 resources. When local resources are not available, orders should be placed to neighboring dispatch
7 centers, RMACC or RMK. For NFES supplies, this could include using national caches in other geographic
8 areas that may provide more efficient logistics in supporting RMA incidents. Coordinate with RMK prior
9 to placing requests to other geographic area incident support caches.
10
11

12 Contracted resources awarded under a competitive solicitation process shall be mobilized using
13 established dispatch priority lists (DPLs) within their local dispatch area before at-incident agreements
14 are issued. All requests for contracted equipment shall be ordered through the host dispatch centers
15 identified in the agreement and using established dispatch ordering channels. Dispatchers shall not hold
16 contracted resources in reserve as a contingency force in a non-pay status when that resource is
17 available.
18
19

Examples of Equipment resources

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- 21 • National Contract Mobile Food Services (caterers)
- 22 • National Contract Mobile Shower facilities
- 23 • Rolling stock – engines, water tenders, dozers, etc.
- 24 • Fire helitorches, probeys, etc.

25

Examples of Supply resources

26 Supplies are identified as materials or goods not defined in any other resource category or service
27 category.
28

- 29 • Tele-communication items (National Incident Radio Support Cache (NIRSC) systems or kits)
- 30 • Incident Remote Automatic Weather Station (IRAWS)
- 31 • All National Fire Equipment System (NFES) items
- 32 • Mobile cache vans
- 33 • Smoke monitoring kits
- 34 • Local purchases

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Supply Ordering Procedures

- 1 All supply orders should be ordered on a resource order form. All supply orders for NFES items (other
2 than national NFES items listed below) that are ordered through dispatch channels must be processed
3 via ROSS direct to RMK and followed by a confirmation telephone call.
- 4 A default FS Job Code shall be set up in the incident screen in ROSS.
- 5 If NFES supply items are going to be picked up at RMK, select the "Will Pick Up at Cache" button from
6 the New Request screen in ROSS. Complete the required information.
- 7 If items are to be shipped, refer to the following shipping information.
- 8 If critical info is put in Special Needs you must contact RMK by phone to alert them. They don't
9 automatically see that field.
- 10 Use the NFES Resource order print option for NFES supply items to view the resource order request.
- 11
- 12
- 13
- 14 The following information should be entered into the New Request Screen in ROSS:
- 15 • **Shipping Address:** Street address including zip code.
16 ○ Caution: Don't use the shipping instructions field. ICBs related.
- 17 ● **Contact Information for persons(s)** picking up the NFES item(s). (Name and number)
18 ● Any special requirements (Hold and call, pick-up at XYZ air freight, local office closes at 1800,
19 security needs to be notified, locked gate, etc.)
20 ● If critical info is put in Special Needs you must contact RMK by phone to alert them. They don't
21 automatically see that field.
- 22
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- 25
- 26 Dispatch centers, expanded dispatch and incident management teams (IMTs) will place all supply orders
27 for NFES catalog items with RMK (or a closer interagency support cache) with the exception of national
28 NFES resources listed in first column above which should be placed to RMACC.
- 29
- 30 Dispatch centers will process supply orders via ROSS for Type 1 & 2 IMT fires from the onset until the
31 IMT assumes management of the incident.
- 32
- 33
- 34 When assigned, delegated and authorized, Type 1 and 2 IMTs may place supply orders directly to RMK.
35 When supply orders are processed outside of ROSS they must be assigned/given a block of S-numbers
36 starting with S-100,000 and ending with S-199,999 to be compatible with the Interagency Cache
37 Business System Re-engineering Project (ICBS-R) system.
- 38
- 39 Type 1 and 2 IMTs will deal directly with RMK for supply orders for NFES cache items needed to support
40 the incident.
- 41



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All supply orders should be ordered on a resource order form. All supply orders for NFES items (other than national NFES items listed below) that are ordered through dispatch channels must be processed via ROSS direct to RMK and followed by a confirmation telephone call.



Shipping Information in ROSS:

- The following information should be entered into the New Request Screen in ROSS:
- **Shipping Address:** Street address including zip code.
 - Caution: Don't use the shipping instructions field. ICBs related.
 - **Contact Information for persons(s)** picking up the NFES item(s). (Name and number)
 - Any special requirements (Hold and call, pick-up at XYZ air freight, local office closes at 1800, security needs to be notified, locked gate, etc.)
 - If critical info is put in Special Needs you must contact RMK by phone to alert them. They don't automatically see that field.



Use the NFES Resource order print option for NFES supply items to view the resource order request.



Place orders for these items with RMACC using NFES #'s	Place orders for these items direct with RMK	Dispatch places locally or with Buying Team:
Radios Kits	NFES Supplies	Non-NFES Items
Mobile Cache Vans	Smoke Monitoring Kits	
IRAWS		

Table 19: Ordering processes for supply items

- Table 19: Ordering processes for supply items
- Dispatch centers, expanded dispatch and incident management teams (IMTs) will place all supply orders for NFES catalog items with RMK (or a closer interagency support cache) with the exception of national NFES resources listed in first column above which should be placed to RMACC.
- Dispatch centers will process supply orders via ROSS for Type 1 & 2 IMT fires from the onset until the IMT assumes management of the incident.
- When assigned, delegated and authorized, Type 1 and 2 IMTs may place supply orders directly to RMK. When supply orders are processed outside of ROSS they must be assigned/given a block of S-numbers starting with S-100,000 and ending with S-199,999 to be compatible with the Interagency Cache Business System Re-engineering Project (ICBS-R) system.
- Type 1 and 2 IMTs will deal directly with RMK for supply orders for NFES cache items needed to support the incident.



Equipment/Supplies Demobilization

(Refer to [NMG chapter 40](#))

1 When demobilizing contracted equipment, vendors awarded I-BPAs as a result of competitive
2 solicitations, shall be given priority to remain on the incident over resources with I-ERRAs, unless the IC
3 determines it necessary to deviate based on a specific incident need or objective.
4 After coordinating with RMK/RMACC, return NIRSC command and logistic kits to Boise immediately
5 after determination of no further need. Ship them directly to Boise via airfreight or charter aircraft or
6 transport them to the nearest interagency incident support cache which will forward them to Boise.
7 All equipment and supplies must be released when surplus to incident needs. The incident commander
8 and the logistics section chief are responsible and accountable to ensure the manifesting and return of
9 all items. When management of the incident is turned back to local unit from the IMT, all remaining
10 supplies and equipment will be hand received to local organization.

11 Return of all capitalized equipment shall be a coordinated effort through established dispatch/cache
12 channels to ensure proper credits and to clear records. Property items may be returned direct to home
13 unit from the incident. The owning unit is responsible for refurbishing returns with costs being charged
14 to the incident.
15 All mechanized equipment and fuel containers will be EMPTIED and purged prior to returning to fire
16 cache, as per hazmat requirements.
17 Prior to demobilization, the logistics chief is responsible for coordinating with RMK cache manager for
18 hazmat.
19 Ordering a cache demobilization specialist (CDSP) is strongly recommended for all type 1 and 2 incidents
20 and as deemed necessary.
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1 Dispatch centers will process supply orders from Type 3, 4 & 5 incidents and fill what they can locally,
2 then place the remaining items with RMK via ROSS.
3
4 RMK cannot accept cache requests from a source other than RMACC, RMA or other external dispatch
5 centers, expanded dispatch organizations, Type 1 & 2 IMTs or other national caches.
6 If RMK is unable to fill a request, RMK may coordinate the order directly with the closest national cache,
7 which can fill the order in a timely manner. Shipping status information transfer to the ordering unit
8 is the responsibility of RMK.
9
10 IMT supply requests for non-NFES items (items not listed in the [National Fire Equipment and Supply](#)
11 catalog) will be directed to the incident dispatch or to the buying team, if one is in place.
12
13
14 **National Interagency Support Cache Ordering Procedures**
15 (Refer to [NMG chapter 40](#))
16
17 **NFES Items in Short Supply**
18 (Refer to [NMG chapter 40](#))
19
20 **Replenishment of Supplies**
21 *Field Office Replenishment during Fire Season*
22 (Refer to [NMG chapter 40](#))
23 If a unit uses their local cache on an incident, it shall be permissible to reorder from RMK to restock the
24 local cache.
25
26 If a restock supply order is being submitted by a local cache at the same time orders are being processed
27 by an IMT, two separate orders should be submitted specifying each delivery point or location. The
28 orders may be combined by RMK for cost savings and efficiency on a single vehicle for delivery; however
29 delivery will be made to the separate locations.
30
31 When tools are ordered with the intent of replacing tools used on an incident, the used tools shall be
32 shipped to RMK to be refurbished. All costs incurred shall be charged directly to the incident. This
33 method should help local units maintain a current up-to-date stock and assist with adequate turnover.
34
35 National cache items shall not be sent as replacement and/or restock, except where like quantities are
36 returned from the incident. No accountable cache items will be sent for restock against an incident
37 order.
38
39 *Field Office Replenishment Outside of Fire Season*
40 (Refer to [NMG chapter 40](#))
41
42
43 (Refer to the [NFES Catalog](#), the [NFES web page](#) and to [NMG chapter 40](#))
44
45 Replacement orders must be processed within 30 days of control of the incident. Incident replacement
46 orders must be placed one per incident.
47

Prior to release from an incident, personnel may request replacement of equipment and supplies that were consumed, lost, damaged or rendered unserviceable on the incident. The IMT or other approved incident personnel may authorize replacement of items at the incident if available, or by approving and using an incident replacement requisition form ([OF-15/NFES_001300](#)) for replacement of NFES items by the incident's servicing cache. Should the replacement of the approved items not be feasible prior to demobilization of the requesting resource, the incident's servicing cache will forward the request to the resource's servicing cache. Caches may only process requests for NFES items. Requests for non-NFES items should be requested on a separate approved incident replacement requisition to be processed by the home unit.

Responsibilities: The leader of the resource dispatched to each incident is responsible for ensuring their replacement requests are documented on the incident replacement requisition form.

Please refer to the current [Interagency Incident Business Management Handbook](#) (IIBMH) chapter 30 for procedures dealing with replacement of non-NFES supplies and equipment.

Incident Replacement: Type 1 and Type 2 Incidents

The incident supply unit leader (SPUL) will be responsible for handling incident replacement requisitions when a type 1 or type 2 IMT is assigned. The SPUL approves replacement requests based on engine accountability sheets or other equipment inventory documents approved by the requesting resource's home unit. The use of the incident replacement requisition form (OF-315) is required.

If equipment and supplies are available at the incident for replacement, the request is filled at the incident supply unit.

If equipment and supplies are unavailable at the incident for replacement, AND the requesting resource is not being immediately demobilized, the supply unit will place a resource order for needed items through appropriate channels to the servicing fire cache. The order will be shipped to the incident and replacement will take place at the supply unit.

If equipment and supplies are unavailable at the incident for replacement, AND the requesting resource is being demobilized, an incident replacement requisition will be completed by the supply unit and forwarded to the incident servicing cache. The servicing cache will then determine if the order should be forwarded on to the requesting resources geographic area cache for delivery.

Authorized approvals and signatures MUST be included on the requisition. For type 1 and 2 incidents, these approvals are limited to: incident supply unit leader (SPUL), logistics section chief (LSC), support branch director (OPBD), incident commander or agency administrator or representative.

Incident Replacement: Type 3, Type 4 and Type 5 Incidents

The SPUL is responsible for approving the form and for providing an "S" request and NFES number for each item ordered. When the expanded dispatch issues the request numbers, they will be responsible for providing "S" request numbers.

The guiding principle in dispatching resources to an incident will be closest forces to meet the date/time needed which can be determined using MapQuest, Google maps, etc., and the contract requirement of 45 mph. See contracts for further information.

Critical Documentation

All contacts and actions will be documented in the appropriate system of record (CAD, ROSS or log). Key items to document include point-of-hire, driver's name and contact info; names and positions for all personnel including chase vehicles, last 5 digits of the VIN # and any vehicle/equipment information not included in the ROSS resource item.

Dispatch Priority Lists (DPLs)

Dispatch Priority Lists are generated for all contracted resources awarded under competitive solicitations. Each contracted resource has an identified host dispatch center and geographic area coordination center (GACC).

Host dispatch centers will follow the established DPL ranking order when ordering available contracted resources.

Resources contracted competitively must be statused "available" in ROSS in order to use the DPL rankings. This pertains to ROSS resource item (RI) resources only; all ROSS service items (SI) - Fill with Agreement resources, require manual communication between vendor and host dispatch center to establish availability.

For more information see the [RMA_VIPR Ordering Guide](#) and the [Interagency Dispatch Standard](#).

Operating Guide for Contracted Equipment/Resources

If all available resources on the DPLs are depleted within the host dispatch center, orders will be placed utilizing established dispatch procedures.

State agencies may have varying procedures and authorities for hiring private equipment. Buying teams involved in hiring equipment for incidents are encouraged to consult agency-specific guides or appropriate state personnel.

In the RMA, all hiring of equipment/services from DPLs will be done by the host dispatch center.

In the event that VIPR equipment services have been consolidated into one or more hosting dispatch centers, ROSS equipment selection areas will remain open for all RMA dispatch centers to those designated host dispatch centers.

Contract Resources and the Resource Ordering and Status System (ROSS)

All requests for contracted resources will be placed in ROSS using established ordering procedures. All incident agreements should be filed in ROSS with the "Fill with Agreement" function, using established naming conventions and data entry standards.

Contract Resources

Definitions

- **Cooperators:** An agency with which resources are shared as authorized in a cooperative agreement. (Examples: Fairmount Fire Protection District, Natrona County, Maybell Volunteer Fire Department.)
- **Contractors:** Private sector personnel, vendors, or businesses contracted to provide goods and services to a government agency.
- **I-BPAs:** Incident Blanket Purchase Agreements are competitive pre-season agreements solicited through the Virtual Incident Procurement (ViPR) program as required by the USFS National Solicitation Plan. I-BPAs can also be solicited and awarded outside of the ViPR system by USFS and other agency contracting officers to support a particular region or geographic area.
- **I-BERAs:** Incident Only Emergency Equipment Rental Agreements are utilized to signup equipment not available through I-BPAs and are valid only for the duration of that particular incident. The agreements are done at the time of the order by USFS Acquisition Management (AQM) or other agency contracting staff.

The ViPR program will generate DPLs for each category and type of equipment. See the [ViPR website](#) for more information.



Incident Transfer of Equipment and Supplies

(Refer to [NMG chapter 40](#))

- The RMA Fire I-BPA and I-EERA Equipment Guide is a good reference and can be found at the [RMACC Incident Business Management website](#).
- Dispatch priority will be given to contracted resources under competitive agreement for all extended attack incidents or planned support needs (severity):
 - Dispatch priority for contracted resources does not preclude the government from using any agency or agency cooperator owned resources for initial attack, extended attack and/or large fire support before ordering contracted resources under a agreement.

1 accountability sheets or other fire equipment inventory documents approved by the requesting
2 resource's home unit.
3
4 If equipment and supplies are available at the incident for replacement, the request is filled at the
5 incident host unit.
6
7 If equipment and supplies are unavailable at the incident for replacement, AND the requesting resource
8 is not being immediately demobilized, the hosting unit will place a resource order for needed items
9 through appropriate dispatch channels to be inputted into the ROSS/ICBS interface to the servicing fire
10 cache. The order will be shipped to the incident and replacement will take place at the host unit.
11
12 If equipment and supplies are unavailable at the incident for replacement, AND the requesting resource
13 is being demobilized, an Incident Replacement Requisition will be completed by the host unit and
14 forwarded to the local dispatch unit for input into the ROSS/ICBS interface and sent to the servicing
15 cache. The servicing cache will then forward to the requesting resources geographic area cache if
16 applicable.
17 Type 3, 4 and 5 incident approvals are limited to the agency administrator or representative (i.e. FMO).
18
19 **Incident Replacement – All Types**
20 Replacement orders must be processed within 30 days of control of the incident.
21
22 The incident's serving cache may forward completed requisitions to the requesting unit's geographic
23 area cache for processing.
24
25 If RMK is unable to fill the request (i.e. does not stock item), the RMK will forward the request to the
26 closest cache that does stock the item for processing.
27
28 Incident replacement requisition and resource order request will provide replacement authorization
29 and can be submitted to RMK via ROSS along with an incident replacement requisition form ([QF-31.35/NFES 001300](#)). Notification should be made to RMK by phone regarding this replacement request.
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National Incident Radio Support Caches (NIRSC)

(Refer to [NMG chapter 40](#) and the [NIRSC website](#))
RMACC will annually preposition at RMK three (3) NIRSC starter systems (NFES #004390) and additional
systems as needed.
RMACC will order the prepositioned starter system(s) on the annual Radio Kit Staging/Preposition
Supply resource order. When the NFES #004390 is assigned to an incident, RMACC will order a
replacement starter system(s).

- All requests for prepositioning NFES #004390 systems will be ordered under one suppression code. This
charge code will also be used for backfill requests once a prepositioned system is assigned. This code is
to be only used for the prepositioning of NFES #004390 systems.

A replacement starter system may be requested after commitment of a prepositioned starter system.
1 Replacement starter systems may not be filled where congestion of spectrum is an issue. In these
2 instances, special frequency starter systems will be built at NIRSC on an as needed basis and shipped to
3 the incident.
4

5 For information on starter systems, refer to the [National Incident Radio Support Cache User's Guide](#), or
6 the [NWCG Fire Equipment and Supplies Catalog Part 1](#), NFES #0362.

7 A communications unit leader (COML) will be required for all incident assignments of this system.
8

9 All NFES 4000 Series Radio Kits are ordered as *Supply*. All radio supply orders are sent direct to RMACC.
10 All radio kit resource orders require "Bill To" information entered into the special needs area on the
11 ROSS new request screen. When possible, the names and contact information of the pertinent parties
12 should also be included.
13

14 The following information should be entered into the ROSS new request screen:
15

- 16 • **Shipping Address:** Street address including zip code
17 • Contact information for person(s) picking up the NFES item(s). (Name and number)
18 • Any special requirements (Hold and call, pick-up at XYZ air freight, local office closes at 1800,
19 Security needs to be notified, locked gate, etc.)
20

21 A default FS charge/job code should be set up in the ROSS incident screen.
22

23 The government is responsible for providing portable water and the removal of gray water.
24

25 **Radio Demobilization**
26 (Refer to [NMG chapter 40](#))
27 The NIRSC radio system will generally be shipped via charter or commercial air if being shipped directly
28 from NIRSC.

29 The NIRSC radio systems will normally be released/demobilized back to NIRSC/Boise directly from an
30 incident. Hosting dispatch centers shall coordinate with RMK/RMACC on the release and required
31 transportation.
32

33 **Incident Remote Automatic Weather Stations (IRAWS, NFES #005869)**
34 (Refer to [NMG chapter 40](#))
35

36 The government is responsible for gray water removal.
37

38 **Mobile Food Services and Mobile Shower Mobilization**
39 (Refer to [NMG chapter 40](#))
40

41 **Mobile Food Services and Mobile Shower Reassignments**
42 (Refer to [NMG chapter 40](#))
43

44 **Mobile Food Services and Mobile Shower Demobilization**
45 (Refer to [NMG chapter 40](#))
46

47

1 **National Contracts - Mobile Food Services and Mobile Shower Facilities**
2 (Refer to [NMG chapter 40](#))
3 NIRC has national contracts for catering and showering services. Orders for food service and shower
4 units that are on national contract will be placed on an equipment order through appropriate channels
5 to NIRC. The RMK, dispatch centers, or local offices will not place orders directly to national contract
6 food service/shower units.
7

8 For a complete listing of the schedule of items and contract specifications for the National Mobile Food
9 Service Contract and National Mobile Shower Facilities Contract, refer to the [NIEC Contracting webpage](#).
10

11 Orders for National Food Service and Shower Units require a physical address with zip code in special
12 needs and/or reporting instructions in ROSS. If a physical address is not available, the latitude and
13 longitude of the ICP/Base Camp should be used.
14 When necessary, as determined by the incident, a contracting officer's technical representative (COTR)
15 may be ordered through RMACC.
16

17 **Ordering Considerations when ordering Mobile Food Services (Caterers)**
18 An order for a national catering service must be accompanied by a completed [Mobile Food & Shower Service Request form](#).
19

20 21 The government is responsible for providing portable water and the removal of gray water.
22

23 **Ordering Considerations when ordering a Shower Unit**
24 Requests for shower facilities require the approximate number of personnel to service, estimated
25 duration, and date/time the showering is to begin. These should be documented in the special needs
26 field of the resource order.
27

28 Determining size: Large capacity (12+ shower heads) or small capacity (4 – 11 shower heads). Rule of
29 thumb for shower unit production: 75 persons per shower head. Document capacity needed in the
30 special needs.
31

32 A completed [Mobile Food & Shower Service Request form](#) may be required before the order can be
33 submitted to the NIRC.
34

35 The government is responsible for gray water removal.
36

37 **Mobile Food Services and Mobile Shower Mobilization**
38 (Refer to [NMG chapter 40](#))
39

40

41 **Mobile Food Services and Mobile Shower Reassignments**
42 (Refer to [NMG chapter 40](#))
43

44 **Mobile Food Services and Mobile Shower Demobilization**
45 (Refer to [NMG chapter 40](#))
46

47

Aerial Ignition Devices (Plastic Sphere Dispensers)

Agency/Unit

3 *Black Hills National Forest
 4 *Grand Junction BLM
 5 *Mesa Verde National Park
 6 *Pike National Forest
 7 *High Desert District BLM
 8 San Juan National Forest
 9 *Shoshone National Forest
 10 *Northwest Colorado Fire Mgmt.
 11 Ute Mountain Ute Agency
 12 Upper Colorado River Mgmt. Unit (2)
 13 RM Interagency Support Cache (2)
 14 * Must be accompanied by a qualified operator from the home unit.
 15 *Must be accompanied by a qualified operator and module from the home unit.

Batch Mixer

18 A batch mixer is a large tank used for mixing large quantities of helitorch fuel. Once mixed, the fuel is then put into 55-gallon drums.

Agency/Unit

21 *High Desert District BLM (2)
 22 Shoshone National Forest
 23 Rock Springs BLM
 24 * Must be accompanied by a qualified operator from the home unit.

Heavy Truck Transportation

27 RMACC has a general listing of available government contract lowboys and tractors. However, government owned and local vendors should be utilized whenever they are more cost and time efficient. The following is a partial listing of available agencies to contact to haul cache vans. Best value contractors may be available. See current DPL listings.

Agency/Unit

31 Rock Springs BLM (1)
 33 Medicine Bow NF (1)
 34 Ft. Washakie BIA
 35 CO Division of Fire Prevention & Control (1)
 36 WY State Forestry (2)

Seed Buckets

38 The RMA has one seed bucket available at the Jeffco Tanker. An operator must accompany the seed bucket to any incident. Call the RMACC for availability of operator.

The seed bucket characteristics are:

43 Weight: 225 lbs.
 44 Volume: 37 cubic feet or 280 gallons
 45 Capacity: 900 - 1000 lbs. grass seed and/or fertilizer

Mobile Cache Support Vans

RMK Specific (NFES #008602)

3 There are nine (9) mobile cache vans available in the RMA for use on RMA incidents. An equipment resource order will be processed for the initial tractor transport of the cache van to prepositioned locations.

6 Cache vans belong to RMK when located either at RMK or at preposition locations and all cache van contents are considered part of the RMK inventory. All cache vans will be refurbished at RMK or by qualified fire cache personnel at the pre-position locations to ensure cache vans are ready and contents meet NFES and RMA standards.

9 The RMK cache manager is responsible for annual site inspections to ensure cache vans are ready and contents meet NFES and RMA standards.

10 Should an incident need a mobile cache van, the order is placed on a ROSS supply order and sent to the RMACC, who will coordinate with the RMK to fill the order.

11 An equipment order will be processed for a truck to transport the van to the incident or back to RMK.

12 An equipment order will be coordinated with RMK by RMACC and the hosting dispatch.

13 Costs for transport, unscheduled maintenance, or abnormal wear of cache vans will be charged to the benefiting incident. Annual preventative maintenance will be charged and prorated to a pre-designated account to spread the costs equally against all activities. Preventative maintenance may include complete inspections, lubrication, and parts replacement on an as needed basis.

14 The incident benefiting from the cache van will be responsible for charges of the cache van to the incident, driver standby, and return travel to RMK.

15 Arrangements and cost of transportation of cache vans and supplies back to RMK are the responsibility of the receiving incident.

16 Prior to making local transportation arrangements for return of a cache van to RMK, please contact RMK/RMACC to see if a tractor is already in the general area delivering a van or if other cache vehicles are in the area that could possibly be available to carry a return load.

17 Cache vans will be emptied immediately at the incident and returned to RMK for restock in preparation for the next incident, unless negotiated and approved with RMK/RMACC.

18 When determining date and time needed, ensure that appropriate lead time is allowed to have team personnel or an agency representative in place at the delivery point to unload and sign for the contents.

19 *Ordering Considerations for the RMK Mobile Cache Support Vans*
 (Should be noted in Special Needs)

- Transportation: A support equipment order may be required.

20 Order needs to be placed with RMACC

47

1 Type 3 incidents may be issued a mobile cache support van if the appropriate qualified logistical
 2 personnel are assigned to the incident and it is coordinated with RMK and RMACC.

4 *Mobile Cache Support Van (RMK Specific) Locations*

5 RMK has nine mobile cache vans available for use in the RMA. Six of them will be pre-positioned at the
 6 following locations:

7 Dispatch Center	8 Location	9 City and State
GPC	Black Hills National Forest	Custer, SD
CDC	Wind River Agency	Ft. Washakie, WY
GJC	Grand Junction Air Center	Grand Junction, CO
DRC	Los Pinos FPD	Ignacio, CO
CPC	Wyoming High Plains (BLM)	Casper, WY
PBC	Pueblo Airport	Pueblo, CO

Table 20: Mobile Cache Support Van (RMK Specific) Locations

10 Van contents should be listed in the [National Fire Equipment Catalog](#) under NFES #008602. For further
 11 information refer to the [RMK web site](#) for a complete packing list for the #008602 (RMK Specific) cache
 12 van, which also includes the NFES #002069 items.

13
 14

1 **Temporary Airtanker Base Equipment – Portable and Mobile**

2 There are two type of retardant mixing and loading equipment, Portable and Mobile.

- 3 • Portable Airtanker Base (PABL): currently refers to operations, standby facilities and retardant
 4 mixing equipment that can be transported to a location and set up. Currently there are two
 5 maintained in USFS, Region 6 as well as others that may be available within local areas.
 6 • Mobile Retardant Base (MRBL): currently refers to a portable retardant mixing plant available
 7 through the national retardant contract.



- 8 Neither term is descriptive of an airtanker base. These terms are only descriptive of the types of
 9 equipment and facilities that may be in use at a temporary airtanker base. A base is not identified by
 10 the method that equipment and facilities are procured or obtained.
- 11
- 12 Portable or mobile retardant bases may be ordered directly by the local dispatch center under the
 13 provisions in the contract. They can be ordered in ROSS as Aircraft, Service-Aviation, Service-Mobile
 14 Retardant Base, or Equipment, Miscellaneous, Retardant Plant-Portable. If the order goes through
 15 RMACC, please order as Equipment.
- 16
- 17

18 **RMA Portable Retardant Bases**

19 Location

20 Wind River/Bighorn Basin District *

21 *This BLM Portable Retardant Trailer can be set up at any airport with a runway length greater than
 22 5,000 ft. and single axle weight threshold of over 17,500 lbs.



- 23
- 24 *Ordering Considerations for Portable Retardant Base*
- 25 (Should be noted in Special Needs)
- 26 What type of resource do you need to support, and how many and for how long? (Airtanker, SEATs,
 27 Helicopters, Ground Resources)
- 28
- 29
- 30
- 31
- 32 None are available in the RMA.
- 33
- 34 *Helitorch (Aerial Drip Torch)*
- 35 Location
- 36 Rawlins, Wyoming
- 37 High Desert District BLM
- 38 Shoshone National Forest
- 39 Upper Colorado River Mgmt. Unit
- 40 *Terra Torch*
- 41 Location
- 42 Rawlins, Wyoming
- 43 Rock Springs, Wyoming
- 44 Craig, Colorado
- 45 Rifle, Colorado
- 46 * Must be accompanied by a qualified operator from the home unit.

Water Tender Staffing

1 Water tenders shall be ordered with staffing appropriate to task assigned. Staffing for support purposes
2 such as engine refill or dust abatement should be single operator. Water tenders used for tactical
3 purposes where water delivery will be directly to suppression such as hose lays, live reels, or spray bars
4 should be staffed with two personnel. Staffing needs shall be stated on the resource order at the time
5 of order.

6
7 Personnel shall meet the qualification requirements of NIMS Wildland Fire Qualification System Guide
8 PMS310-1.
9

Ordering Considerations for Water Tenders

(Should be noted in Special Needs)

- 12 • All-wheel drive (includes four wheel drive)
- 13 • High pressure pump (250 psi at one half flow of type)
- 14 • Foam proportioner
- 15 • Compressed air foam system (CAFS) with minimum 40 cfm compressor
- 16 • Additional personnel, or if personnel must be line qualified
- 17 • Gel-capable
- 18
- 19
- 20
- 21
- 22
- 23
- 24
- 25

All types shall meet federal, state, and agency requirements for motor vehicle safety standards, including all gross vehicle weight ratings when fully loaded.

Type 3 engines and tactical water tenders shall be equipped with a foam proportioner system. All water tenders and engine types 3 through 6 shall be able to prime and pump water from a 10 foot lift.

Water Tender Types Matrix

Requirements	Water Tender Types					
	Support	S2	S3	T1	T2	Tactical
Tank Capacity (gallons)	4,000	2,500	1,000	2,000	1,000	
Pump Minimum Flow (gpm)	300	200	200	250	250	
@ rated pressure (psi)	50	50	50	150	150	
Max Refill time (minutes)	30	20	15	-	-	
Pump and Roll	-	-	-	Yes	Yes	
Personnel (minimum)	1 *	1 *	1 *	2 *	2 *	

Table 22: Water Tender Types Matrix

*Contract water tenders will be staffed according to contract specifications.

Portable Water Tender

32 Potable water tenders are available from contractors, state forestry divisions, National Guard units, and
33 military units.

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National Incident Smoke Monitor Support Cache (NISMSC)

1 RMK hosts the National Incident Smoke Monitor Support Cache (NISMSC). NISMSC contains smoke
2 particulate monitoring kits (NFES # 005840 – E-Samplers and NFES # 005841 – EBAMs). These kits are
3 available for deployment to wildfire and prescribed burn incidents. The National Smoke Monitor
4 Coordinator (720-347-5565) should be contacted prior to ordering a NFES # 005841 – EBAM smoke
5 monitoring kit.

- 6
7 Smoke monitoring kits are ordered using a NFES Supply Request. Requests should be placed directly to
8 RMK and NOT placed to up to a GACC or NICC. Contact RMK at 303-202-4940 to confirm that the smoke
9 monitoring kit request was received successfully.
10
11 A physical shipping address which includes a street name and number, city, state, and zip code is
12 required. A receiving incident phone number should be included on the resource order. Avoid US Forest
13 Service charge (lob) code must be provided.
14
15 Subject to kit availability, weekday orders processed by 1400 MT will be shipped that afternoon Next
16 Day Air. If a weekend delivery is requested, make certain that UPS delivers to that location on the
17 weekend. Weekend orders processed prior to 1100 MT on Saturday can be expected to arrive on
18 Monday, while anything afterwards may not be received until Tuesday. In certain circumstances,
19 arrangements can be made for expedited shipping after these general cut-off times. Contact RMK at
20 303-202-4940 if this is necessary.
21
22 All smoke monitoring kits should be returned immediately to RMK after each assignment for
23 rehabilitation. Smoke monitoring kits should not be reassigned unless pre-approved by the National
24 Smoke Monitor Coordinator (720-347-5565).
25
26 The incident or unit charged with custody of the smoke monitor kit is responsible for a complete
27 inventory of that equipment upon return from the incident. NISMSC kits should be packed properly in
28 their shipping cases and returned promptly to RMK. Do not stockpile kits. Incidents are responsible for
29 ensuring all smoke monitor kits are returned or accounted for on a Property Loss Statement.
30
31 Return Shipping Address:
32 Rocky Mountain Interagency Support Cache
33 Denver Federal Center, BLDG 810, Door N27
34 Lakewood, CO 80225
35 303-202-4940
36
37 For a complete list of kit components, refer to the NWCG National Fire Equipment and Supplies Catalog,
38 Part 1, NFES #0362. For technical support contact information and program history, refer to the
39 Wildland Fire Air Quality Response Program.
40

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Equipment Ordering Procedures

1 Equipment orders will be processed via ROSS as available through normal dispatch channels.

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Engines

Engine Staffing

5 RMA engines ordered for incidents within the RMA will be staffed with a minimum of three personnel.
6 Engines responding to their respective jurisdictions within the RMA may be staffed to their agency/local
7 minimum standards. Document the names of the engine staff if the engine is not rostered in ROSS. (Per
8 the ISROG, all agency engines will be rostered.)

9 Although national standard staffing for most engines is two personnel, all engines orders shall specify
10 staffing deemed appropriate to ensure firefighter safety. In most instances, it will be necessary to
11 specify 3 personnel on type 4-7 engines to ensure that principles of Lookouts, Communication, Escape
12 Routes and Safety Zones (LCES) are met.

13 When ordering engines, RMA dispatch centers must specify on the resource order the staffing
14 requested. Engine orders without staffing specification will have the staffing requirement clarified with
15 the ordering entity prior to processing the resource order.

16 Any deviations from these staffing standards will require approval and documentation and should be
17 requested/identified in the special needs block of the resource order.

18 Ordering Considerations for Engines which should be noted in Special Needs

- 19 • All Wheel Drive (includes four wheel drive)
- 20 • Foam proportioner
- 21 • Additional personnel/chase rig needed and/or approved

Strike Teams: Engines

22 Only orders for single engines will be processed through dispatch channels. Strike teams and task forces
23 will be formed at the local level. When strike teams are ordered, the local dispatch office will be
24 responsible for assigning individual "E" request numbers to each of the five engines making up the team.
25 Dispatch will verify if a strike team leader (STEN) is needed. If a STEN is needed, dispatch will assign an
26 "E" and an "O" request number.

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Engine Type Matrix

Requirements	Engine Type					
	Engines		Structure Engines		Wildland Engines	
1	2	3	4	5	6	7
Tank Minimum Capacity (gallons)	300	300	500	750	400	150
Pump Minimum Flow (gpm)	1,000	500	150	50	50	50
@ rated pressure (psi)	150	150	250	100	100	100
Hose (feet)						
2 ½ inch	1,200	1,000	-	-	-	-
1 ½ inch	500	500	1,000	300	300	-
1 inch	-	500	500	300	300	200
Ladder per NFPA 1901	Yes	Yes	-	-	-	-
Master Stream 500 gpm min.	Yes	-	-	-	-	-
Pump and Roll	-	-	Yes	Yes	Yes	Yes
Maximum GVWR (lbs)	-	-	-	-	26,000	19,500
NWCG Personnel (minimum)	4	3	3	2	2	2
RMA Personnel (minimum)	3	3	3*	3*	3*	3*

2 Table 21: Engine Type Matrix

3 *RMA engines not meeting the minimum personnel standard for orders within the RMA must receive
4 prior approval from the receiving unit. This includes agencies that are sending Hummer brand type 6
5 engines which only hold only 2 passengers and may require a chase vehicle to be sent to meet the 3
6 personnel minimum.

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