# Chapter 4 U.S. Fish and Wildlife Service Program Organization and Responsibilities

#### 4 Introduction

- 5 This document states, references, or supplements policy for the U.S. Fish and
- 6 Wildlife Service (Service or FWS) Wildland Fire Management Program. The
- 7 standards provided in this document are based on current U.S. Department of the
- 8 Interior (DOI) and bureau policy, and are intended to provide fire program
- 9 guidance. If there is a discrepancy between guidance found in this document and
- 10 the Service Manual, information contained within this document will be
- 11 considered authoritative as updates occur on a more frequent cycle than the
- 12 Service Manual. The intent is to ensure safe, consistent, efficient, and effective
- 13 fire and aviation operations. This document will be reviewed and updated
- 14 annually.

# 15 Agency Administrator Roles

#### 16 Director

- 17 The Director of the Fish and Wildlife Service has overall responsibility for the
- 18 Service's Wildland Fire Management Program. The director will ensure regional
- 19 fire management activities are formally evaluated.

## 20 Chief, National Wildlife Refuge System

- 21 The chief of the national wildlife refuge system (NWRS) provides leadership for
- 22 the Wildland Fire Management Program. The chief also formally evaluates all
- 23 regional fire activities as needed. The assistant director of the NWRS has
- 24 delegated the authority to approve the Service Fire Management Handbook and
- 25 other fire related handbooks as needed to provide guidance to the chief, branch
- 26 of fire management.

## 27 **Regional Director**

- 28 The regional director is responsible to the director for fire management
- 29 programs and activities within their region. The regional director will meet the
- 30 required elements outlined in the Management Performance Requirements for
- 31 Fire Operations and ensure training is completed to support delegations to line
- 32 managers and principal actings. The regional director ensures that refuge
- 33 managers/project leaders, and or field supervisors are qualified to approve
- 34 prescribed fire plans.
- 35 For USFWS declared wildfire reviews, regardless of level; a draft copy of the
- 36 final report will be submitted to the agency's national fuels management
- 37 specialist within 45 days of the fire being declared out, prior to signatures. After
- <sup>38</sup> which, the national fuels management specialist will work with appropriate
- 39 regional staff to finalize the report for signature. Once finalized, signatures must
- <sup>40</sup> include, at a minimum: 1) preparer(s), 2) the zone fire management officer

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- 1 (reviewed by), and 3) appropriate level agency administrator (approved by).
- 2 Additional signatories may be added as desired.
- 3 Once signatures are obtained, the national fuels management specialist will
- 4 submit the final report to the Wildland Fire Lessons Learned Center (LLC) after
- <sup>5</sup> approved by the chief, branch of fire management. The Branch of Fire
- 6 Management will then notify regional fire management coordinators that it is
- 7 available to facilitate additional learning.
- 8 Regional directors will provide a written delegation of authority to the regional
- 9 fire management coordinator (RFMC) to represent the region on the Geographic
- 10 Multi-Agency Coordinating Group (GMAC) and perform other duties as
- 11 described in this chapter under the heading "Delegation of Authority."

#### 12 Regional Chief and Refuge Supervisors

- 13 Regional chiefs and refuge supervisors are delegated specific leadership
- 14 responsibilities by the regional director. They provide oversight and direction, in
- 15 coordination with, the Wildland Fire Management Program for the NWRS.
- 16 These responsibilities occur through established lines of authority as assigned by
- 17 the regional director.

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#### 18 Project Leader/Refuge Manager

- 19 The project leader/refuge manager is responsible for the safe and efficient
- 20 implementation of fire management activities within their unit, including
- 21 cooperative activities with other agencies or landowners, in accordance with
- 22 delegations of authorities. The project leader/refuge manager, or principal
- 23 acting, will meet required elements outlined in the Management Performance
- 24 *Requirements for Fire Operations* table below.
- 25 If an agency administrator is absent during an incident, the refuge
- supervisor and RFMC will make an assessment of the acting agency
- 27 administrator's capabilities and provide appropriate additional support.

#### 28 Management Performance Requirements for Fire Operations

	PERFORMANCE REQUIRED	FWS Director	Regional Director	Regional Chief/ Refuge Supervisor	Project Leader/ Refuge Manager
Po	licy				
1.	Ensure any standards developed are compliant with agency wildland fire policies.			Х	X
2.	Ensure use of fire funds is in compliance with department and agency policies.			X	X

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	PERFORMANCE REQUIRED	FWS Director	Regional Director	Regional Chief/ Refuge Supervisor	Project Leader/ Refuge Manager
3.	Attends the M-581, <i>Fire</i> <i>Program Management, an</i> <i>Overview</i> course (offered at the geographic level) or the Agency Administrator Training Workshop hosted by the Prescribed Fire Training Center (see agency policy) within two years of appointment to Refuge Manager/Project Leader, unless there have been no wildfire or prescribed fires recorded in the last 10 years within the complex/refuge. Ensures that personnel assigned oversight responsibilities for the fire program have completed the M-581 course.			X	X
4.	Review critical operations and safety policies and procedures, including <i>Interagency Fire Program</i> <i>Management Qualifications</i> <i>Guide</i> and <i>Interagency</i> <i>Standards for Fire and Fire</i> <i>Aviation Operations</i> (Redbook) with fire and fire aviation personnel.		X	X	X

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	PERFORMANCE REQUIRED	FWS Director	Regional Director	Regional Chief/ Refuge Supervisor	Project Leader/ Refuge Manager
Pro	gram Management				
5.	Provide a written delegation of authority to zone fire management officer (ZFMOs) giving an adequate level of operational authority. For zoned/area units, ensure all appropriate agency administrators have signed the delegation. When applicable, develop an Inter-refuge Agreement specifying reciprocal responsibilities of the project leader/refuge manager and the zone FMO.				X
6.	Ensure all fire management activities are supported by a current fire management plan (FMP) with documented annual updates and are integrated with an approved comprehensive conservation plan.		X	X	X
7.	Ensure investigations and reviews are conducted for incidents, accidents, escaped prescribed fires, and near misses as described in chapter 17 of <i>Fire</i> <i>Management Handbook</i> and chapter 18 of <i>Interagency</i> <i>Standards for Fire and Fire</i> <i>Aviation Operations</i> .	X	X	X	X
8.	Annually update and review the FWS Line of Duty Death Response Handbook and the Agency Administrator's Guide to Critical Incident Management, or equivalent.		X	X	X

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	PERFORMANCE REQUIRED	FWS Director	Regional Director	Regional Chief/ Refuge Supervisor	Project Leader/ Refuge Manager
9.	Ensure master agreements with cooperators are valid and in compliance with agency policies, and operating plans are current.		X	X	X
10.	Ensure trespass actions are initiated and documented to recover cost of suppression activities, land rehabilitation, and damages to resources and improvements for all human-caused fires where liability can be determined, as per Service <i>Fire</i> <i>Management Handbook</i> .		X	X	X
11.	Ensure Wildland Fire Decision Support System (WFDSS) is used to publish timely decisions and to provide decision support documentation for all fires that escape initial attack or initial response.		X	X	X
12.	Convene and participate in annual fire meetings.			X	X
13.	Participate as part of in- briefings and post fire closeouts on Type 1 and Type 2 fires and provide a written delegation of authority, WFDSS analysis, agency administrator briefings to incident management teams.				X

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	PERFORMANCE REQUIRED	FWS Director	Regional Director	Regional Chief/ Refuge Supervisor	Project Leader/ Refuge Manager
14.	Ensure fire and fire aviation preparedness reviews are conducted annually in all unit offices. Ensure timely follow-up to fire management program reviews.			X	X
15.	Ensure resource advisors are identified, trained, and available for incident assignment. Refer to the <i>Resource Advisor's Guide</i> <i>for Wildland Fire</i> (PMS 313).				X
16.	Personally visit at least one wildland fire each year.				X
17.	Ensure appropriate management of social/political/media resources and relationships affecting wildland fire.		X	X	X
18.	Ensure smoke impacts to the public and fire personnel are addressed through incident management teams ordering of Air Resources Advisors (THSP ARA) on Type 1 fires to the maximum extent practicable. Consider ordering ARAs on Type 2 fire (As per Public Law 116- 9, the Dingell Act, 2019).				X
19.	Provide oversight to Emergency Stabilization (ES) and Burned Area Rehabilitation (BAR) processes and procedures.				X

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	PERFORMANCE REQUIRED	FWS Director	Regional Director	Regional Chief/ Refuge Supervisor	Project Leader/ Refuge Manager
Tra	ining/Certification	1		r	
20.	Ensure only trained and certified fire and non-fire personnel are available to support fire operations at the local, geographic, and national levels.		X	X	X
21.	Fire Management Leadership, Local Fire Management Leadership training and Prescribed Fire Training Center training will be tracked in the Incident Qualifications and Certification System (IQCS).			Х	X
22.	Serves as management official (MO) within the DOI Wildland Firefighter Medical Standards Program.			X	X
	scribed Fire/Fuels nagement				
23.	Ensure compliance with national and regional policies for prescribed fire activities. Conduct periodic reviews of the prescribed fire program.		X	X	X
24.	Ensure all wildfires resulting from prescribed fire actions are reported to regional director within 24 hours of the wildfire declaration.			X	X
25.	Ensure prescribed fire plans have been reviewed and recommended by a qualified technical reviewer other than the plan author.				X

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	PERFORMANCE REQUIRED	FWS Director	Regional Director	Regional Chief/ Refuge Supervisor	Project Leader/ Refuge Manager
26.	Review and approve the Agency Administrator Ignition Authorization.				X

#### 1 Fire Management Staff Roles

# 2 National Office

- 3 Fire Director
- 4 The Fire Director is the Chief of the Fire Management Branch (FMB) in the
- 5 National Wildlife Refuge System (NWRS), and is the Service representative at
- 6 the National Interagency Fire Center (NIFC). The Fire Director, through Service
- 7 Manual 621 FW 1, is delegated authority by the Director to represent the Service
- 8 on the National Multi-Agency Coordinating Group (NMAC Group). The Fire
- 9 Director is responsible for implementing the decisions of the NMAC as they
- 10 affect U.S. Fish and Wildlife Service areas. The decisions of the NMAC include
- 11 the prioritizing of incidents nationally and the allocation or reallocation of
- 12 firefighting resources to meet national priorities.
- 13 The Fire Management Branch is responsible for providing technical direction
- 14 and coordination of fire management planning, policy development, and
- 15 procedures Service wide.

#### 16 Regional Office

- 17 Regional Fire Management Coordinator (RFMC)
- 18 The regional fire management coordinator provides leadership, direction,
- 19 coordination, training, planning, evaluation, and technical guidance for the
- 20 region and is available to provide assistance for intra-agency and interagency
- 21 wildland fire management needs. The RFMC will meet qualification
- 22 requirements established by IFPM for the position. The RFMC, through written
- 23 delegation by the regional director, is delegated authority to represent the region
- <sup>24</sup> on the GMAC. The RFMC is responsible for implementing the decisions of the
- 25 GMAC Group as they affect U.S. Fish and Wildlife Service areas. The decisions
- 26 of the GMAC include the prioritizing of incidents, Interagency master/statewide
- 27 agreements and the allocation or reallocation of firefighting resources to meet
- 28 wildland fire management priorities.

## 29 Refuge

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# 30 Zone Fire Management Officer (ZFMO)

- 31 The ZFMO is responsible and accountable for providing leadership for the fire
- 32 management program. The ZFMO determines program requirements to
- <sup>33</sup> implement land use decisions through the FMP to meet land management
- <sup>34</sup> objectives. The ZFMO negotiates interagency agreements and as delegated,
- <sup>35</sup> represents the agency administrator on local interagency fire and fire aviation

- 1 groups. The ZFMO is responsible for coordinating with agency administrators to
- 2 annually review and update (as required) their respective fire management plans
- <sup>3</sup> to comply with agency policy.

	PERFORMANCE REQUIRED	Fire Director	RFMC	Zone FMO
Pol	licy			
1.	Establishes and manages a safe, effective, and efficient fire program.	X	X	X
2.	Ensures that FMPs reflect the agency's commitment to firefighter and public safety, while utilizing the full range of fire management activities available for ecosystem sustainability.		X	X
3.	Provides the expertise and skills to fully integrate fire and fire aviation management into interdisciplinary planning efforts.	X	X	X
4.	Ensures fire and fire aviation policies are understood, implemented, and coordinated with other agencies as appropriate including work/rest guidelines.	X	X	X
Pro	ogram Management			
5.	Ensure appropriate risk management, administration, management and oversight of wildland incidents. Ensure incident business analysts, strategic operational planners, resource advisors, and agency representative positions are utilized as needed.	X	X	X
6.	Ensures completion of a Job Hazard Analysis (JHA)/Risk Assessment for fire and fire aviation activities to mitigate risk.		X	X
7.	Develop, negotiate, and implement cost share, Service First, and reimbursable protection agreements with cooperators.	X	X	X
8.	Monitors fire suppression activities to recognize when complexity levels exceed current management capabilities. Increases managerial and operational resources to meet the need.	X	X	X

4 Fire Management Staff Performance Requirements for Fire Operations

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	PERFORMANCE REQUIRED	Fire Director	RFMC	Zone FMO
9.	Ensures that agreements with cooperators and operational plans (e.g., operating plans, dispatch, preparedness, prevention) are valid and in compliance with agency policy.	X	X	X
10.	Ensures use of fire funds is in compliance with department and agency policies.	X	X	X
11.	Ensures that fire severity funding is requested, used, and documented in accordance with agency standards.	X	X	X
12.	Ensures a process is established to communicate fire information to public, media, and cooperators.	X	X	X
13.	Participates in annual fire meetings.	X	X	X
14.	Oversees pre-season preparedness review of fire and fire aviation program.		X	X
15.	Initiates, conducts, and/or participates in fire program management reviews and investigations.	X	X	Х
16.	Personally participates in periodic site visits to individual incidents and projects.		X	X
17.	Ensures that transfer of command occurs as per <i>Interagency Standards for Fire and Fire</i> <i>Aviation Operations</i> , appendix G on incidents.		X	X
18.	Ensure the proper level of management complexity is assigned to all incidents.		X	X
19.	Ensures that incoming personnel and crews are briefed prior to fire and fire aviation assignments.		X	X
20.	Ensures a WFDSS analysis is initiated, updated, approved, and published as necessary.		X	X
21.	Works with cooperators, groups, and individuals to develop and implement processes and procedures for providing fire safe communities within the wildland urban interface.	X	X	X

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	PERFORMANCE REQUIRED	Fire Director	RFMC	Zone FMO
22.	Ensures unit is capable of wildfire cause determination.	X	X	X
23.	Annually updates and reviews the FWS <i>Line</i> of Duty Death Response Handbook and the Agency Administrator's Guide to Critical Incident Management.	X	x	X
24.	Ensures that fire season severity predictions, weather forecasts, fire behavior predictors, and fire activity levels are monitored and communicated daily to all employees (hard copy, web page, email, radio, or fax).	X	X	X
25.	Uses current national, geographic, and local mobilization guides and ensures standards are followed.	Х	X	X
26.	Ensures that reports and records are properly maintained according to FWS policies.	X	X	X
27.	Ensures all job related accidents/incidents resulting in, or having the potential to cause fatalities, injuries, illnesses, property or environmental damage are reported and/or investigated. All such reports are electronically submitted through the Safety Management Information System (SMIS), SAFENET or SAFECOM as appropriate.		X	X
28.	Ensures that current emergency medical response plan is in place and accessible.		X	X
29.	Ensures compliance with the DOI Wildland Firefighter Medical Standards process to include Risk Mitigation/Waiver processes.	X	X	X
Pla	nning			
30.	Develops and/or updates fire management plans and associated operational plans for approval by project leaders and regional fire and refuge staff (as determined by the region). Annually review FMPs per Service policy.			X
31.	Responsible for the coordination of Remote Automated Weather Station (RAWS) maintenance, sensor calibration, and oversight of daily inputs.			X

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FWS PROGRAM ORGANIZATION AND RESPONSIBILITIES

	PERFORMANCE REQUIRED	Fire Director	RFMC	Zone FMO
Tra	ining			
32.	Ensures IQCS accounts are established and training records maintained for agency administrators.		X	Х
33.	Organizes trains, equips, and directs a qualified work force. Ensures that only trained and qualified personnel are assigned to fire and fire aviation duties. Establishes and implements performance review process(es).		X	X
Pre	scribed Fire and Fuels			
34.	Ensures compliance with Service, Regional, and/or local policies for prescribed fire activities. Provides periodic reviews of the prescribed fire program.	X	X	X
35.	Reports all wildfires resulting from prescribed fires to the regional fire management coordinator within 12 hours of the wildfire declaration.			X
36.	A draft copy of the Declared Wildfire final report will be submitted to the agency's national fuels management specialist within 45 days of the fire being declared out, prior to signatures.		X	

## 1 National Fire Leadership Team

2 The National Fire Leadership Team (NFLT) is established under the guidance

<sup>3</sup> and support of the NWRS Leadership Team. The team is established to provide

- <sup>4</sup> regional input on issues of national importance, to advise the Chief, FMB, and
- 5 provide leadership, coordination, and guidance in the development and
- 6 implementation of a safe and effective fire management program within the
- 7 Service. The team serves as a national clearing house, provides discussion of
- 8 wildland fire management issues, and recommends actions to improve

9 coordination and integration of regional fire management activities into national10 direction. The team will be responsible for the following:

- Provide leadership, coordination, and guidance for the Service's fire
   management program.
- 13 Identify potential fire management issues, and recommend strategies that
- 14 will enhance the Service's ability to safely and effectively manage fire on
- 15 Service lands.

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- Develop and recommend common guidance and business rules as needed to
- manage fire management activities while recognizing individual regional
   needs.
- Provide a forum for the exchange of ideas, best management practices, and
   lessons learned relating to Service fire management activities.
- Provide a forum to discuss budget methodology applications that are
- consistent with appropriation language authority as well as providing for the
- 8 collaboration and coordination within FWS and with our interagency
- 9 partners.
- 10 Form task groups, working teams, or other collections of subject matter
- experts as needed to deal with specific tasks or long-term issues. These
- 12 groups or teams will each have a leader who usually works in the subject
- 13 matter area with members assigned who may have the subject area as a
- collateral duty. They will have representation from across the Service, and
- 15 will provide guidance or operational recommendations to the NFLT.

# 16 Line Officer Team (LOT)

- 17 The line officer team (LOT) consists of representatives from each Region and
- 18 each level of the National Wildlife Refuge System (NWRS). Their primary
- 19 responsibility is to advise and promote a safe, effective and integrated fire
- 20 management program in the NWRS.

# 21 Delegation of Authority

# 22 Regional Fire Management Coordinator

- <sup>23</sup> In order to effectively perform their duties, an RFMC must have certain
- <sup>24</sup> authorities delegated from the regional director. This delegation is normally
- 25 placed in the regional office supplement to agency manuals. This delegation of 26 authority should include:
- Serve as the regional director's authorized representative on geographic
   area coordination groups, including MAC groups.
- 29 Coordinate and establish priorities on uncommitted fire suppression
- 30 resources during periods of shortages.
- <sup>31</sup> Coordinate logistics and suppression operations region-wide.
- Relocate agency wildland fire resources within the region based on relative
   fire potential/activity.
- Correct unsafe wildland fire activities.
- 35 Enter into agreements to provide for the management, fiscal, and
- <sup>36</sup> operational functions of combined agency operated facilities.
- <sup>37</sup> Suspend prescribed fire activities when warranted.
- Give authorization to hire emergency firefighters (EFF) in accordance with
   the DOI AD Pay Plan for Emergency Workers.
- 40 Approve short-term fire severity funding expenditures not to exceed the
- 41 region's annual authority.

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#### 1 Zone Fire Management Officer (ZFMO)

- 2 In order to effectively perform their duties, the ZFMO will receive a delegation
- <sup>3</sup> of authority outlining the operational and administrative fire management duties.
- 4 All unit agency administrators within a zone will sign a zone and/or refuge fire
- <sup>5</sup> management delegation. A sample delegation of authority can be found in
- 6 appendix C.

## 7 Inter-refuge Agreements

- 8 Inter-refuge agreements may be used when ZFMOs provide fire management
- 9 oversight to multiple refuges. This is in addition to the delegation of authority
- <sup>10</sup> from the project leaders/refuge managers to the ZFMO, and further defines the
- 11 roles and expectations between the ZFMO and refuges. An example can be
- 12 found on the FWS Fire Operations Policy and Guidance SharePoint site.

# 13 Fire Duty Officer

- <sup>14</sup> Fire management officers are responsible to provide fire duty officer (FDO)
- coverage during periods of predicted incident activities. FDO responsibilities
   may be performed by any individual delegated the authority, either written or
- <sup>17</sup> verbal, from the ZFMO. The duties for FDOs include:
- 18 Monitor unit incident activities for compliance with FWS safety policies.
- Coordinate and set priorities for unit preparedness activities, incident
   response and resource allocation.
- Keep agency administrators and resources informed of the current and
- 22 expected situation.
- Plan for and implement actions required for future needs.
- Document decisions and actions.
- FDOs will not fill Incident Command System (ICS) functions. If the FDO
   needs to fulfil an ICS function, they must re-assign the FDO duties.

## 27 Emergency Lighting and Sirens

- 28 Fire staff may only use emergency lighting and sirens en route to incidents if
- <sup>29</sup> their region has an approved regional policy and their unit has an approved
- 30 Refuge/Unit Emergency Lighting and Siren Plan.
- <sup>31</sup> Use must be limited to imminent threat to life and public property.
- All light and siren equipment installed on emergency vehicles must comply
   with NFPA 1901 and 1906 standards.
- 34 Regional policy must:
  - Address the training requirements in NFPA 1002 and 1451;
  - Establish oversight for emergency lighting and siren use; and
- Not supersede state and local safety and traffic laws or regulations.
  - Personnel must comply with posted speed limits at all times, regardless of the type of response.
- 40 Use of stationary emergency lighting is encouraged and does not require
- 41 authorization.

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#### 1 Wildland Fire Field Attire

- 2 Wildland fire field attire will be worn by primary preparedness funded personnel
- 3 on all duty days during the predetermined "fire season" for the home unit in
- 4 accordance with their approved step-up plan.

## 5 Fire Severity Funding

- <sup>6</sup> Service specific fire severity funding guidance can be found in chapter 10 of this
- 7 guide, chapter 10 of the Service Fire Management Handbook, and the Fire
- 8 Business Guide, Severity Subactivity.

# 9 Fire Reporting

- 10 Field units will report wildland fire occurrence and fire status to their local
- 11 dispatch office and regional fire management coordinator or designee.

# 12 Individual Fire Report

- 13 An Individual Fire Report must be completed in the Fire Management
- 14 Information System (FMIS) for the following types of fires or treatments within
- 15 15 days after the fire is declared out or treatment is complete:
- All wildland fires on Service lands;
- 17 Support actions;
- 18 Fires suppressed on other lands under an agreement;
- 19 All false alarms;
- 20 Natural outs (by natural out definition); and
- Non-fire treatments completed with fuels funding.
- 22 Detailed information about a support action is only required from an initial entry
- 23 into FMIS to establish a work breakdown structure (WBS). Once the WBS has
- <sup>24</sup> been established, users are not required to establish additional fire reporting
- <sup>25</sup> information for the same fire.
- 26 Reports are required regardless of who takes action; e.g., force account,
- 27 cooperator, or contractor. When actions are taken on a cooperative fire, the
- 28 agency having jurisdiction over the land on which the wildfire occurs will file a
- 29 complete report to record and bill for assistance when necessary.

# 30 Fish and Wildlife Service Use of WFDSS

- 31 FWS follows interagency policy regarding use of WFDSS. Standards for when
- 32 WFDSS will be used are found in chapter 11 of this guide.
- <sup>33</sup> Documentation of all other wildfires in WFDSS is at the discretion of the
- <sup>34</sup> regional office or local unit. All fires in Alaska will have WFDSS initiated by
- 35 the protecting agency.

## 36 Final Wildland Fire Record

- <sup>37</sup> The final wildland fire or project record may include the following:
- <sup>38</sup> FMIS data entry (required)

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- Narrative
- 2 WFDSS analyses and decisions
- 3 Incident action plan(s)
- 4 Daily weather forecasts and spot weather forecasts
- 5 Daily fire progression map
- 6 Total cost summary
- 7 Monitoring data (Wildland Fire Observation Records)
- 8 Critique of fire projections on incident action plan

# 9 Physical Fitness and Conditioning

- 10 Employees serving in wildland fire positions that require a fitness rating of
- 11 arduous as a condition of employment are authorized one hour of duty time each
- 12 work day for physical fitness conditioning. Employees not having a fitness
- 13 rating of arduous as a condition of employment, but who are required by a
- 14 Critical Performance element or other written agreement to maintain an arduous
- 15 level, will be authorized three hours per week of duty time for physical fitness
- 16 conditioning. All other wildland firefighting personnel holding qualifications
- 17 requiring ratings of moderate or arduous may be authorized, by their supervisor,
- <sup>18</sup> up to three hours per week of duty time for fitness conditioning. Prior to any
- <sup>19</sup> duty time being allowed for physical fitness conditioning, employees and
- 20 supervisors must agree, in writing, what physical conditioning activities the
- 21 employee will engage in, and when and where they will occur. Activities outside
- 22 of the agreement will not be authorized or allowed. A combination of activities
- 23 designed to increase both physical strength and aerobic fitness, while
- <sup>24</sup> minimizing the possibility of physical injury, should be utilized.

# 25 National Fire Operations Fitness Challenge

- <sup>26</sup> The national fire operations fitness challenge encourages and recognizes
- <sup>27</sup> achievement in physical fitness by FWS firefighters. The fitness challenge
- 28 provides a common system by which FWS firefighters can measure current
- 29 fitness, establish fitness goals, and track fitness improvement. The fitness
- 30 challenge is voluntary, but FWS firefighters are encouraged to participate.
- 31 The fitness challenge tests participants in four basic exercises push-ups, pull-
- <sup>32</sup> ups, sit-ups and a timed run of either 1.5 miles or 3 miles. Test results are
- 33 compiled into a final overall score.
- <sup>34</sup> Unit and regional offices are encouraged to support firefighter participation.
- 35 Individual accomplishments can be forwarded to the national office for
- <sup>36</sup> employee recognition by the branch chief.

#### 37 Training

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#### 38 Agency Administrator Training

- <sup>39</sup> The qualification standards identified in the *Interagency Fire Program*
- 40 Management Qualification Standards are required, in conjunction with specific
- 41 agency requirements, when filling vacant fire program positions, and as an aid in
- 42 developing individual development plans (IDPs) for employees.

- 1 Refuge managers/project leaders with Service lands under their jurisdiction
- which require the development and maintenance of a fire management plan (24.521)
- 3 must attend *Fire Program Management, an Overview* (M-581), or may
- 4 upon concurrence of the RFMC, attend the Prescribed Fire Workshop for 5 agency administrators offered by the National Interagency Prescribed Fire
- agency administrators offered by the National Interagency Prescribed FireTraining Center.
- 7 Projects leaders/refuge managers who oversee or have the potential to
- 8 oversee complex fire management programs should consult with their
- 9 RFMC about attending *Fire Program Management, Leading Complex Fire* 10 *Programs* (M-582).
- 11 Field supervisors who may approve prescribed fire plans must attend *Fire*
- 12 Program Management, an Overview (M-581), or may upon concurrence of
- 13 the RFMC, attend the Prescribed Fire Workshop for Agency Administrators
- offered by the National Interagency Prescribed Fire Training Center.
- 15 Regional chiefs, regional refuge supervisors, and refuge managers/project
- 16 leaders must complete periodic refresher training as determined by their
- supervisor in consultation with the RFMC. Refresher training options may
- include attending fire management training/workshops, trainee experiences,
- or mentoring.
- 20 Guidance for use of the agency qualification for agency administrators
- 21 (AADM) can be found in the *Federal Wildland Fire Qualifications* 22 Supplement
- 22 Supplement.

# 23 Zone Fire Management Officer Training

- 24 All ZFMOs are required to attend the M-581, Fire Program Management, an
- 25 Overview course, either as a student or as a member of the instructor cadre. If
- <sup>26</sup> attending as an instructor, the ZFMO must be present for the entire course. See
- 27 IFPM requirements.

# 28 FWS Firefighter General Training Requirements

29 For firefighter qualification documentation guidance, reference chapter 13.

# 30 Agency Permanent, Career Seasonal, and Temporary Firefighters

Required Training	Initial Requirement/ Frequency	Completion/ Tracking Method	Reference
Hazardous Materials- First Responder Awareness Level	<ul> <li>Upon initial employment</li> <li>Annual refresher</li> </ul>	<ul> <li>Classroom or onsite</li> <li>Employee personnel file</li> </ul>	242 FW 6, Hazardous Waste Operations and Emergency Response, OSHA 29 CFR 1910.120(q)(6)(i); 1910.120(q)(8)(i- ii)

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Required Training	Initial Requirement/ Frequency	Completion/ Tracking Method	Reference
A-100 Basic Aviation Safety (classroom/online)	<ul> <li>Upon initial employment</li> <li>Refresher every 2 years</li> </ul>	• Interagency Aviation Training	330 FW 3, Flight Authority and Aviation Training FWS Memo October 17, 2011 found on the IAT website at: https://www.iat.go v/docs/FWS_Mem o_2011_A-223_A- 312.pdf
Wildland Fire Safety Training Annual Refresher (RT-130)	Annually	<ul><li>Classroom</li><li>IQCS</li></ul>	621 FW1, Fire Management Program
First Aid/ Cardiopulmonary Resuscitation (CPR)	<ul> <li>Upon initial employment</li> <li>Every 2 years or per certifying authority</li> </ul>	<ul> <li>Classroom</li> <li>Employee personnel file</li> </ul>	240 FW 3, Safety and Health Training
Defensive Driving	<ul> <li>Upon initial employment</li> <li>Refresher every 3 years or per regional requirements, whichever if most restrictive</li> </ul>	• Employee personnel file	321 FW 1, Authorization, Training and Safety Requirements
Do What's Right	Annually	<ul><li>Classroom</li><li>Employee personnel file</li></ul>	

1 Administratively Determined (AD) and EFF Required Training

2 • First Aid/CPR (every 2 years)

3 • Defensive driving (every 3 years)

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- 1 Fish and Wildlife Service Specific Qualifications
- 2 Guidance regarding agency-specific qualifications that are not contained in the
- 3 NWCG Standards for Wildland Fire Position Qualifications (PMS 310-1) can be
- 4 found in the Federal Wildland Fire Qualifications Supplement. For
- 5 qualifications with agency standards which exceed minimums established in the
- <sup>6</sup> PMS 310-1, refer to the Service *Fire Management Handbook*.
- 7 FWS Global Positioning System (GPS) Datum and Coordinate Format
   8 Standard
- 9 To ensure safe and efficient suppression operations, all FWS fire resources will
- 10 use a standard GPS datum and latitude/longitude (coordinate) format when
- 11 communicating GPS references. The standard datum is WGS84, and the
- 12 standard coordinate format is Degrees Decimal Minutes (DDM). For other
- 13 activities (e.g., mapping, fire reporting, planning), agency standards will apply.

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