## INTERAGENCY FIRE PROGRAM MANAGEMENT QUALIFICATIONS STANDARDS AND GUIDE

## **COMPETENCY RECORD FOR**



# WILDLAND FIRE OPERATIONS SPECIALIST LOW, MODERATE, HIGH COMPLEXITY

COMPETENCY RECORD ASSIGNED TO:
(Individual's Name, Duty Station and Phone Number)
COMPETENCY RECORD INITIATED BY:
(Official's Name, Title, Duty Station and Phone Number)
Location and Date Competency Record was Initiated

This competency record contains both common and position-specific competencies for the identified position. Employees will have three (3) years from the date Minimum Qualification Standards are met to meet these competencies.

## **EVALUATOR RECORD**

#	Name	Title	Office/Unit	Phone
1				
2				
3				
4				
5				

CERTIFICATION RECORD  Do not complete this section until the employ	ree has met all the competencies for their position.
I certify thatthis position.	has met all the competencies for
·	al's Signature and Date ager or Agency Administrator)
Certifying Official's Name, Ti	itle, Office/Unit, and Phone Number
INCIDENT QUALIFICATIONS AND CE	RTIFICATION SYSTEM (IQCS)
This competency record was entered into I	QCS on: by

## INTERAGENCY FIRE PROGRAM MANAGEMENT QUALIFICATIONS STANDARDS AND GUIDE COMPETENCY RECORD

All employees working in one of the 14 Key Fire Program Management Positions identified in the Interagency Fire Program Management Qualifications Standards and Guide (IFPM Standard) must meet the **common** and **position-specific** competencies for their position.

Employees can obtain the common competencies through personal education and experiences, through agency orientation and mission renewal programs, and through interaction with peers, teams, and supervisors. Position-specific competencies can be obtained through a variety of mechanisms including but not limited to; training, on-the-job experience, details, special assignments, and mentoring.

The common competencies are intended to supplement the position-specific competencies. This task book contains both common and position-specific competencies for the identified position.

Employees will have three (3) years from the date Minimum Qualification Standards are met to meet these competencies. Use of this competency tracking tool is not required but use will provide documentation for the employee and supervisor in tracking competency attainment.

#### RESPONSIBILITIES

#### The **Supervisor** is responsible for:

- Understanding the Interagency Fire Program Management Qualifications Standards and Guide.
- Initiating the position competency taskbook.
- Explaining to the employee the purpose and process of the competency taskbook as well as the employee's responsibilities.
- Incorporating competencies into the employees Individual Development Plan (IDP).
- Tracking progress of the employee.
- Confirming competency taskbook completion.
- Entry of position competency attainment in Incident Qualifications and Certification System (IQCS).
- Distribution of IFPM completion report to human resources and employee.

#### The **Employee** is responsible for:

- Reviewing and understanding the instructions in the competency taskbook.
- Identifying current and future career goals with their supervisor.
- Completion of all competencies for their position within three years.

#### The **Evaluator** is responsible for:

- Understanding of the Interagency Fire Program Management Qualifications Standards and Guide
- Ensuring they are fully proficient in the competencies they are evaluating.

#### **COMPETENCIES**

Competencies constitute the requisite knowledge, skills and abilities which, when acquired, allow a person to perform a task or function at a defined level of proficiency.

#### **EXPERTISE LEVELS DEFINITIONS**

Competencies are described in terms of three "Expertise Levels" (working, journey, and expert). The appropriate level of expertise for that particular competency is indicated under the relevant level of program complexity. If there is no associated complexity level for a particular position, the expert level is recommended for each of the competencies.

"Program Complexity Levels" refers to those determined from the complexity analysis process. Some positions do not vary in the expertise levels of competencies, regardless of the complexity of the program to which they are assigned. Others have only a minimum level of competency expertise defined, recognizing that there is too wide a variety of programs within and between agencies to define all situations. The remainder, have either two or three levels of competency expertise, based on their unit's program complexity.

**WORKING** – **W**: The minimum level of experience and/or training that it takes to produce work of acceptable quality.

JOURNEY - J: Has sufficient experience to be considered a seasoned employee. Is skilled in performing the more difficult tasks related to the function. Has received advanced training in the function.

**EXPERT** – **E**: Reflects the quality of experience and/or training needed to perform the most challenging aspects of the position.

#### **Example of Expertise and Complexity Levels**

		rogra mplex		Working Level Jo		Journe	ey Level	Expert Level	
Competencies	L	L M H		Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Knowledge of processes and sources of training.	W	J	J						

In this example, a "W" Working level of expertise is required in a Low complexity fire program; a "J" Journey level of expertise is required in both Moderate and High complexity fire programs.

The "Competency Descriptors" may be used in a variety of ways:

- Constructing employee Individual Development Plans (IDPs)
- Evaluating employee performance, supplementing the "Standard Key Performance Elements"

More information on competencies can be found in the IFPM Standard or on-line at: http://ifpm.nifc.gov

## POSITION-SPECIFIC COMPETENCY DESCRIPTORS FOR WILDLAND FIRE OPERATIONS SPECIALISTS

## Wildland Fire Operations Specialist Position Descriptor

A Wildland Fire Operations Specialist is one who applies fire management principles and practices for the protection and enhancement of the wildland environment through the implementation of operational plans.

## I. Program Management

#### **Description**

This competency identifies the knowledge, skills and abilities required to develop and manage a wildland fire management program.

## **Outline**

## A. Develop, implement and evaluate program goals and objectives in support of mission accomplishment. Implement corrective actions.

		Program Complexity		Worki	Working Level		Journey Level		Expert Level	
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained	
Knowledge of natural resource management concepts, principles, and practices applicable to the full range of duties associated with fire management.	W	J	J							
Knowledge of the integration of related fields such as forestry, range, recreation, wildlife, soil, air and water.	W	J	J							

		rogra mplex		Worki	ng Level	Journe	ey Level	Expert Level	
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Knowledge of the ecological response to the presence or absence of fire.	W	J	J						
Knowledge of fire protection and fire use techniques, methods and procedures.	J	J	Е						
Knowledge of program monitoring and evaluation process and procedures.	J	J	J						
Knowledge of reporting requirements and procedures.	J	J	J						
Ability to monitor and evaluate program elements and determine their effectiveness in meeting management goals and objectives.	W	J	J						
Ability to apply corrective actions to increase efficiencies and effectiveness.	W	J	J						
Ability to identify and define fire-related management issues, resolve the issues with available research, and make recommendations.	W	J	J						

## B. Develop, implement and evaluate fire management budgets.

		rogra mplex		Working Level		Journey Level		Expert Level	
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Skill in developing, implementing, and monitoring a wildland fire operations budget.	w	J	J						

## C. Supervise and develop employees.

		Program Complexity		Working Level		Journey Level		Expert Level	
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Knowledge of processes and sources of training.	W	J	J						
Knowledge of agency and interagency qualification and certification standards.	J	J	J						
Ability to implement development/training plans.	W	J	J						

## D. Develop and maintain agency and interagency partnerships.

		Program Complexity		Working Level		Journey Level		Expert Level	
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Knowledge of cooperating agencies' missions, organization and operating procedures.	W	J	J						
Knowledge of organization and function of interagency fire organizations, such as the National Wildfire Coordinating Group, National Multi-agency Coordinating Group, geographic area coordinating groups, state, tribal, and local groups.	W	J	J						
Knowledge of development of Cooperative Agreements, Memoranda of Understanding, and Memoranda of Agreement.	w	J	J						

## E. Identify research needs and apply new technologies.

	Program Complexity		Working Level		Journey Level		Expert Level		
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Ability to identify and define fire management issues, and develop research recommendations if necessary.	W	J	J						
Ability to apply technology in fire management activities.	W	J	J						

## II. Planning

## <u>Description</u>

This element identifies the knowledge, skills and abilities required for participation in the planning processes involved in wildland fire management programs. These levels must be sufficient to allow for participation on interdisciplinary teams in the development of:

- Unit Level Fire Management Plan- these plans could include pre-attack plans and other suppression-related plans.
- Annual Operating Plan- these plans could include Memoranda of Understanding and Cooperative Agreements, mobilization plans, step-up staffing plans, etc.

## **Outline**

## A. Develop plans compliant with environmental laws, regulations and policies.

		Program Complexity		Working Level		Journey Level		Expert Level	
Competencies	L	L M H		Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Knowledge of environmental laws, regulations, and policies including the National Environmental Policy Act.	W	J	J						

## B. Participate in agency interdisciplinary planning processes.

		rogra mplex		Working Level		Journey Level		Expert Level	
Competencies	L	L M H		Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Ability to participate in interdisciplinary planning.	W								

## C. Prepare and review plans and/or plan components, which may include the following:

- 1. Annual Operating Plans
- 2. Training plans
- 3. Fire suppression plans
- 4. Safety plans
- 5. Individual project plans

		Program Complexity		Working Level		Journey Level		Expert Level	
Competancies		T M II			How		How		How
Competencies	L	L M H		Evaluator	Obtained	Evaluator	Obtained	Evaluator	Obtained
Knowledge of components of required plans under area of responsibility.	J	J	E						
Ability to write operational plans.									

## III. Operations

## **Description**

This element identifies the knowledge, skills and abilities required to manage operational program components to achieve land management objectives established for the unit. Operational components include preparedness, wildland fire operations, prevention, fuels and prescribed fire, and aviation.

## **Outline**

#### A. Implement unit preparedness programs to include:

- 1. Detection
- 2. Readiness
- 3. Agreements
- 4. Fire danger/behavior predictions
- 5. Severity requests
- 6. Dispatching

		rogra mplex		Worki	ng Level	Journe	ey Level	Expe	t Level
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Knowledge of aerial and land-based detection systems and technologies sufficient to implement a unit level detection program.	W	J	E						
Knowledge of agency and interagency mobilization policies, procedures, and guidelines.	W	J	E						
Knowledge of the cache management system sufficient to manage a unit fire cache.	w	J	E						
Knowledge of fire business management principles and practices.	J	J	J						
Knowledge of WIMS, NFDRS, etc., sufficient to develop, implement and adjust preparedness, staffing and dispatch plans.	W	J	E						
Knowledge of the severity request requirements process.	W	J	J						
Skill in applying current fire weather, fire behavior and fire danger prediction systems.	J	J	Е						

		rogra mple		Worki	ng Level	Journ	ey Level	Expe	t Level
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Ability to conduct readiness and safety inspections to assess a unit's ability to conduct wildland fire management activities.	J	J	E						
Ability to analyze fire occurrence.	W	J	E						
Ability to analyze critical factors and initiate timely severity requests.	w	J	E						
Ability to implement and evaluate dispatch plans (e.g., pre-attack, pre-planned dispatch, mobilization guides, etc.).	J	J	E						

#### Manage wildland fire program components to include but not limited to: B.

- Strategy and tactics 1.
- 2.
- Incident management
  Emergency rehabilitation
  Logistics/support 3.
- 4.
- 5. Priority setting and coordination
- 6. Reporting

		rogra mplex		Worki	ng Level	Journe	ey Level	Expe	t Level
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Knowledge of the Incident Command System component of National Interagency Incident Management System.	W	J	E						
Knowledge of wildland and urban interface fire suppression strategies and tactics.	w	J	E						
Knowledge of the full range of wildland fire appropriate management responses sufficient to implement an effective program.	W	J	E						
Knowledge of fire suppression/prescribed fire tools and equipment.	J	J	E						
Knowledge of fire behavior, strategy and tactics, resources, equipment, and tools sufficient to safely, efficiently, and effectively direct the management of wildland fires.	J	J	E						
Knowledge of agency/bureau emergency rehabilitation policies, procedures, and techniques.	W	J	E						

		rogra mple:		Worki	ng Level	Journ	ey Level	Expe	rt Level
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Ability to recognize changing conditions, develop alternative strategies and take appropriate action.	J	J	E						
Ability to coordinate with cooperators in providing fire suppression.	W	J	J						
Ability to ensure that all reports and records are properly completed.	J	J	J						
Ability to set priorities and allocate resources between multiple incidents.	W	J	E						
Ability to support the selected management response of one or more incidents.	W	J	E						

## **C.** Manage prevention programs.

		Program Complexity		Working Level		Journey Level		Expert Level	
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Knowledge of fire prevention processes, practices and techniques.	w	J	J						
Ability to conduct hazard risk analysis, and apply appropriate prevention techniques.	w	J	J						

## D. Manage fuels and prescribed fire programs.

		Program Complexity		Working Level		Journey Level		Expert Level	
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Knowledge of fuels management principles, practices, and techniques.	W	J	J						
Knowledge of prescribed fire organization, principles, practices, and techniques.	W	J	J						

## E. Manage unit fire aviation programs or operations as appropriate, including, but not limited to:

- 1. Tactical application of aircraft
- 2. Aviation safety management
- 3. Administration

		Program Complexity		Working Level		Journey Level		Expert Level	
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Knowledge of capabilities, limitations and approved safety standards and operating procedures of commonly used fixed and rotary-wing aircraft.	W	J	E						

		rogra mplex		Worki	ng Level	Journe	ey Level	Expe	rt Level
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Knowledge of aviation administration requirements and procedures, such as contract solicitation, awarding and administration, fiscal accounting, etc.  Ability to ensure	W	J	J						
management of aircraft utilized in unit's fire operations is conducted in a safe and efficient manner, following established standards.	J	E	E						
Ability to obtain compliance with established personnel safety requirements, such as training, personal protective equipment, determination of payloads, manifesting, flight following, crash/rescue response, etc.	J	J	J						

#### IV. Safety and Welfare

## **Description**

This element describes the knowledge, skills and abilities required to manage the environmental and workplace hazards of the wildland fire environment. It focuses on the Wildland Fire Operations Specialist's ability to provide leadership and direction to subordinates in the recognition and mitigation of these hazards using all applicable laws, policies and guidelines. Personal accountability and zero tolerance for unsafe acts are paramount.

#### **Outline**

- A. Use applicable laws, policies, and guidelines to provide safety leadership and direction.
  - 1. Occupational Safety and Health Act
  - 2. Applicable state safety regulations
  - 3. Department and agency policies and guidelines
  - 4. NWCG guidelines

		rogra mplex		Worki	ng Level	Journe	ey Level	Expe	rt Level
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Knowledge of the laws, policies and guidelines pertaining to safety such as the Code of Federal Regulations, national and agency policies and guidelines, Standard Firefighting Orders, Watch Out Situations, and other related fire safety guidelines, including OSHA and NWCG guidelines.	J	J	E						

## B. Conduct safety related education programs focusing on:

- 1. Training
- 2. Certification

		Program Complexity		Working Level		Journey Level		Expert Level	
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Skill in the effective use of education and certification processes to achieve safety management objectives and ensure compliance.	w	J	E						

## C. Prepare hazard, risk, and trend analyses for:

- 1. Hazards including, but not limited to:
  - a. Fuels
  - b. Weather
  - c. Topography
- 2. Associated hazards including, but not limited to:
  - a. Aviation
  - b. Mechanized equipment
  - c. Hazardous materials

		rogra mplex		Working Level		Journ	ey Level	Expert Level	
Competencies	L			How Evaluator Obtained		Evaluator	How Obtained	Evaluator	How Obtained
Skill in conducting hazard, risk, and trend analyses.	W	J	J						

## D. Follow up hazards and risks with appropriate mitigation actions.

		rogra mplex		Worki	ng Level	Journ	ey Level	Expe	t Level
Competencies	L	M	Н	Evaluator	How Obtained	Evaluator	How Obtained	Evaluator	How Obtained
Skill in recognizing and mitigating of a variety of hazards encountered within the wildland fire environment and other work environments; e.g., aviation, mechanized equipment, and hazardous materials.	W	J	J						

## COMMON COMPETENCY DESCRIPTORS FOR WILDLAND FIRE OPERATIONS SPECIALIST

## I. Mission Comprehension

## **Description**

This competency requires background and understanding of the agency enabling legislation and its ramifications, and additional responsibilities that have historically evolved.

## **Outline**

## A. Describe the agency's historical background and mission evolution.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of the agency's			
historical background and	W		
mission evolution.			
Knowledge of enabling			
legislation and other acts	W		
affecting agency's mission.			
Ability to describe the			
historical background of the	W		
agency.			
Ability to explain the purpose	W		
of the agency.	**		

## B. Identify relevant agency mandates.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of existing	W		
mandates and resolutions.	YY		

## C. Define the purpose of limits within the agency.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of social, political			
and fiscal limits within the	W		
agency.			

## **II.** Agency Orientation

#### **Description**

This competency requires a comprehension of the structure and organization of the agency's organizational levels; an understanding of the structure and organization of the Departments of Agriculture or Interior and its place in the federal government; and the development of an insight into an individual employee's role in the agency in particular, and in the federal government in general.

#### Outline

## A. Describe the structure and organization of the Department of Agriculture or Interior.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of the basics of			
government structure and	W		
function.			
Knowledge of the structure			
and function of the			
Department of the Interior or	W		
the Department of			
Agriculture.			
Knowledge of applicable	W		
Code of Federal Regulations.	VV		
Ability to describe the			
relationship of the agency to			
the Department of the Interior	W		
or the Department of			
Agriculture.			

## B. Describe the structure and the organization of the agency.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of how goals and			
strategies provide structured			
guidance towards	N/A		
accomplishing an agency's			
mission.			
Knowledge of agency	W		
organizational structures.	VV		
Ability to define how the			
agency relates on an	W		
interagency basis.			

## III. Resource Stewardship

## **Description**

This competency requires an understanding of the natural, cultural, and historical resources protected; the range in responsibilities in managing these resources in the context of fire management; the individual's role in resource stewardship; and the ability to work with partners outside the agency to promote resource stewardship.

## <u>Outline</u>

## A. Describe federal stewardship of natural resources.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of federal			
legislation regarding resource			
management such as National			
Environmental Policy Act,			
Clean Air Act, Wilderness	J		
Act, Threatened and			
Endangered Species Act and			
the Natural Historical			
Preservation Act.			
Knowledge of environmental,			
technical, social	Ţ		
consequences of proposed	3		
decisions and actions.			
Knowledge of public			
perceptions of the risks and	W		
the benefits of resource	• • • • • • • • • • • • • • • • • • • •		
alternative strategies.			
Knowledge of the role of			
scientific knowledge and	W		
advanced technologies.			
Ability to learn current	***		
natural resources policy	W		
initiatives.			

## B. Identify resources protected by the agency and describe the responsibilities in managing these resources.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of natural, cultural, and historical resources managed by the agency.	J		
Knowledge of ecosystem management and the ecological response to the presence or absence of fire.	J		
Knowledge of the agency planning process and how it contributes to resource stewardship.	J		
Ability to articulate the agency stewardship function.	W		

## C. Define the sustainable practices philosophy.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of agency	W		
multiple use acts.	VV		
Knowledge of related fields			
such as forestry, range,			
wildlife, botany, soils and	J		
water (hereafter referred to as			
resources).			
Knowledge of how different			
resources contribute to	W		
sustainable practices.			
Ability to describe how	W		
different resources interact.	VV		
Ability to define			
sustainability in the context of	W		
overall resource management.			

## **D.** Define the employee's role in resource stewardship.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of agency's workforce resource priorities.	W		
Ability to explain the individual's role in supporting the agency's stewardship function.	J		
Ability to implement agency priorities within an individual's work assignments.	J		

## E. Recognize the positive purposes of interagency partnerships.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of fire			
management partnership	J		
benefits.			
Knowledge of cooperating			
agency's missions,	Ţ		
organizations, and operating	,		
procedures.			
Knowledge of why the			
agency needs and interacts	Ţ		
with partners to fulfill its	J		
resource stewardship role.			
Ability to participate in			
interagency workshops and	J		
other project processes.			

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Ability to recognize the value			
of interagency fire			
management cooperation to	J		
meet fire management			
program goals.			

#### IV. Fundamental Values

#### **Description**

This competency focuses on the employee's ability to exhibit positive attitudes and behaviors to accomplish an assigned job and to contribute to the overall health of the organization. These attitudes and behaviors include teamwork; ethical behavior towards people and the organization; support of cultural diversity, accessibility, and fairness issues in the workplace; and an attitude towards safe behavior for one's self and for others.

The safety competency identifies an understanding of the environmental and workplace hazards of the wildland fire environment. It focuses on the employee's ability to provide leadership and direction in recognition and the mitigation of these hazards, using all applicable laws, policies and guidelines. Utilizing this approach, a passion for safety will be instilled with zero tolerance for unsafe acts. All employees will be personally accountable for safety.

## **Outline**

## A. Supervise and develop employees.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of personnel			
hiring, pay, discipline, and	J		
termination procedures.			
Knowledge of methods and			
techniques of personal			
motivation, organization,	Ţ		
supervision, and evaluation in	J		
order to emphasize			
accountability.			

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of the processes	T		
and sources of training.	J		
Skill in practicing the			
commonly accepted			
individual values of			
performance, commitment,	J		
interdependence, authority,	J		
responsibility, accountability,			
choice, risk management, and			
excellence.			
Skill in applying the accepted	J		
principles of delegation.	J		
Skill in carrying out proper			
fiscal and accountable	J		
actions.			
Ability to apply sound			
personnel management skills			
to include supervision,	J		
coaching, training,			
motivation, and evaluation.			
Ability to conduct oneself in	J		
an ethical manner.	J		
Ability to transmit high			
performance expectations and	J		
to follow up on personnel	J		
accomplishments.			
Ability to impart self-			
confidence and	J		
empowerment.			
Ability to initiate	J		
recommendations for change.	J		
Ability to assess personal			
attitudes towards others and	J		
one's employer.			

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Ability to develop new			
insights into situations in			
order to improve the situation,	J		
increase efficiencies, or to			
mitigate safety problems.			
Ability to create effective			
standards and operating	T		
procedures for personnel	J		
safety.			

## **B.** Implement safe workplace practices.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of agency laws,			
policies, and guidelines such			
as NWCG's Standard	J		
Firefighting Orders and			
Watch Out Situations.			
Knowledge of wildland fire	E		
hazards.	I.		
Knowledge of wildland fire			
safety practices and	E		
procedures.			
Knowledge of standard first	ī		
aid procedures.	J		
Knowledge of hazard and risk			
analysis requirements for			
such areas as human factors,			
fuels, weather, topography,	J		
aviation, mechanized			
equipment, and hazardous			
materials.			
Skill in using educational and			
certification processes to	J		
impart a passion for safety.			

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Skill in using safety related			
education programs with the	Ţ		
focus on training and	J		
performance certification.			
Skill in applying basic first	Ţ		
aid procedures.	J		
Ability to recognize and			
correct unsafe practices and	W		
conditions.			

## C. Identify workplace accessibility issues.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of Americans			
with Disabilities Act	W		
requirements.			
Ability to make reasonable			
accommodation for disabled	W		
persons.			

## D. Describe the guiding principles of time management.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge as to how time management affects one's personal well being and stress level.	W		
Knowledge of the impact of internal and external influences on available time and time choices.	W		
Ability to understand how individual factors of values, priorities, and goals affect time choices.	W		

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Ability to define the			
difference between internal	W		
and external prime time.			
Ability to develop an			
effective time management	J		
strategy.			
Ability to monitor time spent			
and make adjustments as	J		
needed.			

## E. Describe the agency's management culture.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of the agency's	W		
values and philosophy.	VV		
Knowledge of external			
influences on the agency's	W		
mission, budget, and	VV		
operational procedures.			
Ability to define those			
elements of the management			
culture that have an effect on	J		
meeting one's job			
performance requirements.			

## F. Implement cultural diversity, equal opportunity and civil rights policies.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of appropriate act			
requirements to include the			
Equal Opportunity Act, Civil			
Rights Act, Age			
Discrimination in	W		
Employment Act,			
Rehabilitation Act, 29 CFR			
1604.11(a) Sexual			
Harassment.			
Skill in carrying out			
supervisory and leadership	T		
responsibilities relevant to the	J		
workplace acts.			

## V. Leadership

## **Description**

This competency requires a comprehension of the basics of leadership.

## **Outline**

## A. Demonstrate appropriate leadership skills to meet agency goals and safe operating procedures.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of acceptable	Ţ		
leadership characteristics.	J		
Knowledge of delegation as a			
leadership and team building	J		
tool.			

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of management			
styles most appropriate to	J		
deal with internal and	J		
external controls.			
Knowledge of the steps of	J		
effective conflict resolution.	J		
Ability to function as an	J		
effective team member.	J		
Ability to recognize changing			
conditions, develop	ī		
alternative strategies, and take	J		
appropriate action.			
Ability to be decisive in	J		
leadership roles.	J		
Ability to define one's	W		
leadership style.	VV		
Ability to adjust one's			
leadership style to meet the	J		
agency mission.			
Ability to describe how the			
development levels of	W		
followers affect one's	VV		
leadership style.			
Ability to understand and			
apply the basic styles of			
conflict resolution such as	ī		
avoiding, accommodating,	J		
compromising, competing,			
and collaborating.			

## VI. Problem Solving Skills

## **Description**

This competency deals with the ability to analyze, build consensus, make decisions, and practice innovation in various aspects of the job.

## **Outline**

## A. Analyze a situation, determine alternative solutions, and recommend a course of action.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of assessment skills.	J		
Knowledge of how a situation deviates from the norm or a standard.	J		
Knowledge of factors contributing to a problem.	J		
Skill in collecting, grouping contributing factors.	J		
Skill in distinguishing between relevant and irrelevant information and making logical judgments.	J		
Ability to narrow the problem area.	J		
Ability to use sound reasoning to arrive at a conclusion.	Ј		

## B. Make sound and well-informed decisions.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of organizational	Ţ		
goals and objectives.	J		

Knowledge of organizational policies and guidelines.	J	
Skill in identifying the impact and implications of decisions.	J	
Ability to quantify costs of decisions.	J	
Ability to describe the rationale for a decision.	J	

## C. Identify and mitigate stressful influences.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of stress	Е		
indicators.	E		
Skill in recognizing the			
impacts of stress on the	W		
functions of supervision and	vv		
leadership.			
Skill in mitigating stressful	J		
situations.			
Ability to minimize negative	T		
personal impacts.	J		

## D. Utilize facilitation skills to resolve problems and promote consensus.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of group	W		
processes.	VV		
Knowledge of the five basic	W		
styles of conflict resolution.	vv		
Skill in building group			
consensus to meet objectives	J		
through give and take.			
Ability to foster commitment.	J		
Ability to negotiate to find	т		
mutually acceptable solutions.	J		

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Ability to encourage and receive cooperation.	J		
Ability to gain cooperation from others to obtain information and accomplish goals.	J		

## VII. Communication Skills

## **Description**

This competency relates to the ability to communicate effectively with the public and employees in writing and speech; to work as an effective team member; to use interpersonal skills to become an effective employee; and to exhibit basic computer capabilities.

## **Outline**

## A. Communicate effectively.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of effective			
listening, speaking, and	J		
writing skills.			
Knowledge of the			
characteristics of effective	W		
written communications.			
Knowledge of			
communication methods used	J		
by the supervisor.			
Knowledge of how a team			
communicates to accomplish	J		
a common goal.			
Knowledge of basic computer	Ţ		
keyboard requirements.	J		

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of computer data entry and retrieval.	J		
Skill in writing basic letters and reports and filling out basic forms for routine agency operations.	J		
Ability to identify the types of non-verbal communication methods.	W		
Ability to express facts and ideas in writing in a succinct and organized manner.	J		
Ability to define the speaker, listener, and observer tasks in communications.	J		
Ability to facilitate an open exchange of information.	J		
Ability to identify the conditions necessary for accurate and effective communications.	J		
Ability to consider and respond appropriately to the needs, feelings, and capabilities of others, and adjust communication approaches to suit different people and situations.	J		
Ability to perform computer technological skills such as word processing, electronic mail, and Internet processes.	J		

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Ability to explain agency			
programs and procedures in	J		
understandable terms to	-		
individuals and groups.			

## VIII. Personal Development and Planning

## **Description**

This competency considers an individual being able to work with subordinates or a supervisor. It considers an agency's plan for charting a course of action for developing an individual.

## **Outline**

## A. Meet agency physical and mental fitness requirements.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of National			
Wildfire Coordinating Group	J		
and agency requirements.			
Ability to utilize a physical			
training program to enhance	J		
physical and mental fitness.			
Ability to perform duties			
under stressful and adverse			
operating conditions, such as			
long work hours, heavy	J		
workloads, emergency			
situations, adverse working			
and environmental conditions.			
Ability to recognize fitness			
potential in subordinates and	Ī		
provide opportunities to	3		
achieve this potential.			

## B. Set individual career goals and implement self-directed course of action.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of career	J		
development strategies.	J		
Knowledge of self-direction	J		
capabilities.	<b>.</b>		
Knowledge of agency and			
interagency opportunities and	J		
requirements for potential	3		
advancement.			
Skill in demonstrating a belief			
in one's own abilities and	J		
ideas.			
Ability to use a performance			
appraisal to assess one's			
performance strengths and	J		
weaknesses to lead toward			
improvement.			
Ability to set personal goals			
for career development and	J		
implement actions to obtain	3		
them.			
Ability to develop self-	J		
motivation.	3		
Ability to seek feedback from			
others and opportunities for	J		
self-learning and	3		
development.			
Ability to perform a personal			
role assessment, which would			
lead to monitoring behavior	J		
patterns associated with the			
functions performed.			

## **IX.** Agency Operations

## Description

This competency requires a comprehension of the basic operations of an agency, especially at the local level; and how these operations interact to fulfill the missions, planning and budgetary processes and agency purpose.

## Outline

## A. Apply basic principles of appropriation law.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of appropriation			
law relevant to supervisory	W		
and leadership roles.			
Knowledge of the aspects of			
appropriation law pertinent to			
the expenditure of funds and	W		
relative to the agency			
mission.			
Knowledge of agency fiscal	Ţ		
regulations.	J		
Ability to describe the budget			
authority relevant to	W		
supervisory and leadership	VV		
roles.			
Ability to describe the	W		
purpose of an obligation.	VV		

## B. Implement and evaluate financial activities.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of agency			
financial regulations, policies	J		
and guidelines.			

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of interagency			
fire business management	J		
practices and procedures.			
Knowledge of required fiscal	Ţ		
documentation.	J		
Ability to apply appropriate	Ţ		
fiscal procedures.	J		

## C. Apply appropriate technology.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of existing fire			
information databases and	W		
software applications.			
Knowledge of current			
technology and the impact of	Ţ		
technological changes on the	J		
organization.			
Ability to apply technologies	E		
on the job.	Ľ		
Ability to identify various			
sources available that enable	Ţ		
supervisors to keep current on	J		
technological advances.			
Ability to describe one's role			
in information and	J		
technological exchange.			

## D. Develop and maintain agency and interagency operations.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of the various	_		
aspects of local unit			
interactions and how they	J		
work together to accomplish	J		
the agency and local unit			
missions.			
Knowledge of the external	J		
agency operations.	J		
Knowledge of the customer	J		
consultation process.	J		
Knowledge of agency			
Cooperative Agreements,	J		
Memorandums of	J		
Understanding.			
Knowledge of the			
organization and the function			
of cooperative interagency	W		
fire organizations such as	''		
NWCG, NICC, GACC, state,			
tribal, and local organizations.			
Ability to provide input into			
cooperative agreements,	W		
MOUs, and MOAs.			
Ability to participate at the			
appropriate level in	ī		
interagency workshop	J		
operations and seminars.			

## E. Initiate and participate in agency and interagency interdisciplinary planning processes.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of what			
constitutes a correctly written	J		
objective.			
Knowledge of how goals and			
strategies provide structured	ī		
guidance in accomplishing an	J		
agency's mission.			
Knowledge of agency's	ī		
priorities.	J		
Knowledge of how an			
agency's planning system	ī		
causes a timely	3		
reconsideration of priorities.			
Skill in providing input into	ī		
objective writing.	J		
Skill in restructuring priorities	Ţ		
to meet goals or objectives.	J		
Ability to review portions of	ī		
plans and provide input.	J		

## F. Utilize agency qualifications and certification procedures.

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of agency and			
interagency qualification and			
certification standards and			
procedures adopted by the	J		
National Wildfire			
Coordinating Group			
(NWCG).			
Knowledge of position task	Ţ		
book requirements.	J		

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Ability to maintain position qualification.	J		

## X. Program/Project Progress Monitoring and Evaluation

## Description

These competencies are related in terms of adjusting program operations in a timely manner. Progress is directed to carrying out quantifiable objectives. Monitoring that part of the operation identifies whether the objectives are valid, understood, and whether the employee is capable of performing the tasks.

## **Outline**

## A. Implement measurement systems that accurately track results.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of agency	Ţ		
performance requirements.	J		
Knowledge of basic wildland	Ţ		
fire program requirements.	J		
Knowledge of fire			
operations/prescribed fire	E		
tools and equipment.			
Knowledge of reporting	Ţ		
requirements and procedures.	J		
Ability to implement the			
common monitoring			
techniques of feedback and	Ţ		
personal observation used in	3		
evaluating a project's			
progress.			

## B. Evaluate results against program objectives.

Competencies	<b>Expertise Level</b>	Evaluator	How Obtained
Knowledge of evaluative	Ţ		
processes and procedures.	J		
Ability to analyze			
organizational performance	J		
relative to given objectives.			
Ability to recognize how			
objectives establishing the			
direction efforts are to be	J		
focused and the criteria for			
measuring success.			