INTERAGENCY FIRE PROGRAM MANAGEMENT QUALIFICATIONS STANDARDS AND GUIDE

COMPETENCY RECORD FOR SENIOR FIREFIGHTER



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 employee has met all the competencies for their position.				
I certify thatthis position.	has met all the competencies for			
· e	ial's Signature and Date nager or Agency Administrator)			
Certifying Official's Name, T	Citle, Office/Unit, and Phone Number			
INCIDENT QUALIFICATIONS AND CE	ERTIFICATION SYSTEM (IQCS)			
This competency record was entered into	IOCS 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		Worki	ng Level	Journe	ey 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						

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 SENIOR FIREFIGHTER

Senior Firefighter Position Descriptor

This position serves as an advanced level firefighter with specialized skills and knowledge.

PROGRAM ELEMENT - OPERATIONS

<u>Description</u> - This competency element identifies the knowledge, skills and abilities required to implement an efficient and effective fire suppression program.

Outline - Perform suppression duties to include:

- 1. Senior firefighter on a handcrew
- 2. Senior firefighter on a fire engine
- 3. Senior firefighter on a helitack crew

NOTE: The complexity ratings of Low, Moderate and High are not applicable to the Senior Firefighter position. The senior firefighter is evaluated based on the duties they are performing (handcrew, engine, helitack).

Competencies	Handcrew	Engine	Helitack	Evaluator	How Obtained
Knowledge of fire behavior including causes of fire, influence of temperature, humidity, wind, topography, slope and fuel moisture conditions in order to know where to attack the fire, build fire line and where to properly position a fire crew squad to suppress a wildfire.	J	J	J		

Competencies	Handcrew	Engine	Helitack	Evaluator	How Obtained
Knowledge of fire suppression techniques, methods and conditions to be able to make assignments to crew members, accurately analyze complex fire circumstances, determine when additional forces may be needed, or determine when circumstances warrant withdrawal of crew to safe locations.	W	W	W		
Knowledge of the methods and procedures associated with wildland fire suppression to resolve a full range of irregular or problem situations when suppressing wildland fires.	W	W	W		
Knowledge of technical firefighting such as, but not limited to, fire engine and pump operations, handcrew operations and/or helicopter operations to enable the incumbent to function in assigned capacities and to lead others in those duties if necessary.	J	J	J		
Knowledge of air operations, rappelling, helicopter capabilities and limitations, helicopter contracts, load balance and capacity, load calculating, and manifesting of personnel and equipment.	W	W	J		
Knowledge of tactical methods and techniques for use of water and other additives in controlling and mopping-up fires in order to efficiently and effectively accomplish operations where water is in short supply.	J	J	J		
Knowledge of work procedures and practices in working with helicopters and aircraft.	W	W	J		
Knowledge of fire terminology to communicate with other crew members, including use of radio.	J	J	J		

Competencies	Handcrew	Engine	Helitack	Evaluator	How Obtained
Skill in operating pump mechanisms and determine proper hose lays for most effectiveness in accomplishing fire suppression.	J	J	J		
Skill in use of hand tools such as pulaski, shovel, and crosscut saw; and power tools including chain saw and portable pumps to build fireline and control wildfire and to perform other non-fire related duties while not directly engaged in firefighting or preparation for such assignments.	J	J	J		
Ability to operate communication hardware including multi-channel two-way radios with numerous programmable frequencies and computers for accessing fire weather and fire modeling programs, and Global Positioning System units.	W	W	J		
Ability to obtain necessary certifications in areas such as falling, Commercial Driver's License, long line, rappelling, water handling, use of specialized equipment used in response to urban interface situations and helicopter accessory equipment used in fire suppression and prescribed burning.	J	J	J		

PROGRAM ELEMENT - SAFETY AND WELFARE

<u>Description</u> - This competency element identifies the knowledge, skills and abilities required to manage the environmental and workplace hazards of the wildland fire environment, and to provide leadership and direction to subordinates in the recognition and mitigation of these hazards using all applicable laws, policies and guidelines. Personal and subordinate accountability and zero tolerance for unsafe acts are paramount.

Outline - Provide oversight related to safety laws, policies, and guidelines to include:

- 1. Occupational Safety and Health Act
- 2. Applicable state safety regulations
- 3. Department and agency policies and guidelines
- 4. NWCG guidelines

COMPETENCIES	Handcrew	Engine	Helitack	Evaluator	How Obtained
Knowledge of the laws, policies and guidelines pertaining to safety such as national and agency policies and guidelines, Standard Firefighting Orders, Watch Out Situations, and other related fire safety guidelines.	J	J	J		
Knowledge of accepted safety practices to prevent injury or loss of life in handcrew, engine or helicopter operations or while performing as an assigned crew member on a small or large fire.	J	J	J		
Knowledge of basic first aid procedures.	J	J	J		
Ability to impart a professional work ethic for safety through the effective use of educational and certification processes.	J	J	J		
Ability to recognize and mitigate a variety of miscellaneous hazards encountered within the wildland fire environment and other work environments; e.g., aviation, mechanized equipment, and hazardous materials.	J	J	J		

COMPETENCIES	Handcrew	Engine	Helitack	Evaluator	How Obtained
Ability to recognize and correct unsafe practices and conditions.	J	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	Expertise Level	Evaluator	How Obtained
Knowledge of the agency's historical background and mission evolution.	W		
Knowledge of enabling legislation and other acts affecting agency's mission.	N/A		
Ability to describe the historical background of the agency.	N/A		
Ability to explain the purpose of the agency.	N/A		

B. Identify relevant agency mandates.

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of existing mandates and resolutions.	W		

C. Define the purpose of limits within the agency.

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

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	Expertise Level	Evaluator	How Obtained
Knowledge of the basics of government structure and function.	W		
Knowledge of the structure and function of the Department of the Interior or the Department of Agriculture.	W		
Knowledge of applicable Code of Federal Regulations.	N/A		

Competencies	Expertise Level	Evaluator	How Obtained
Ability to describe the relationship of the agency to the Department of the Interior or the Department of Agriculture.	W		

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

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

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

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

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

C. Define the sustainable practices philosophy.

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of agency multiple use acts.	W		
Knowledge of related fields such as forestry, range, wildlife, botany, soils and water (hereafter referred to as resources).	W		
Knowledge of how different resources contribute to sustainable practices.	N/A		
Ability to describe how different resources interact.	N/A		

Competencies	Expertise Level	Evaluator	How Obtained
Ability to define sustainability in the context of	N/A		
overall resource management.			

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

Competencies	Expertise Level	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.	W		
Ability to implement agency priorities within an individual's work assignments.	W		

E. Recognize the positive purposes of interagency partnerships.

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of fire management partnership benefits.	W		
Knowledge of cooperating agency's missions, organizations, and operating procedures.	W		
Knowledge of why the agency needs and interacts with partners to fulfill its resource stewardship role.	W		

Competencies	Expertise Level	Evaluator	How Obtained
Ability to participate in interagency workshops and other project processes.	W		
Ability to recognize the value of interagency fire management cooperation to meet fire management program goals.	W		

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	Expertise Level	Evaluator	How Obtained
Knowledge of personnel	***		
hiring, pay, discipline, and	\mathbf{W}		
termination procedures.			

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of methods and techniques of personal motivation, organization, supervision, and evaluation in order to emphasize accountability.	W		
Knowledge of the processes and sources of training.	W		
Skill in carrying out proper fiscal and accountable actions.	W		
Skill in practicing the commonly accepted individual values of performance, commitment, interdependence, authority, responsibility, accountability, choice, risk management, and excellence.	J		
Skill in applying the accepted principles of delegation.	W		
Ability to conduct oneself in an ethical manner.	J		
Ability to apply sound personnel management skills to include supervision, coaching, training, motivation, and evaluation.	W		
Ability to transmit high performance expectations and to follow up on personnel accomplishments.	W		

Competencies	Expertise Level	Evaluator	How Obtained
Ability to impart self- confidence and empowerment.	W		
Ability to initiate recommendations for change.	W		
Ability to assess personal attitudes towards others and one's employer.	J		
Ability to develop new insights into situations in order to improve the situation, increase efficiencies, or to mitigate safety problems.	W		
Ability to create effective standards and operating procedures for personnel safety.	W		

B. Implement safe workplace practices.

Competencies	Expertise Level	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	W		
hazards.	VV		
Knowledge of wildland fire			
safety practices and	\mathbf{W}		
procedures.			
Knowledge of standard first	J		
aid procedures.	J		

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of hazard and risk analysis requirements for such areas as human factors, fuels, weather, topography, aviation, mechanized equipment, and hazardous materials.	W		
Skill in using educational and certification processes to impart a passion for safety.	W		
Skill in applying basic first aid procedures	J		
Skill in using safety related education programs with the focus on training and performance certification.	W		
Ability to recognize and correct unsafe practices and conditions.	W		

C. Identify workplace accessibility issues.

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

D. Describe the guiding principles of time management.

Competencies	Expertise Level	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		
Ability to define the difference between internal and external prime time.	W		
Ability to develop an effective time management strategy.	W		
Ability to monitor time spent and make adjustments as needed.	W		

E. Describe the agency's management culture.

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of the agency's values and philosophy.	W		
Knowledge of external influences on the agency's mission, budget, and operational procedures.	W		

Competencies	Expertise Level	Evaluator	How Obtained
Ability to define those elements of the management culture that have an effect on meeting one's job performance requirements.	W		

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

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

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	Expertise Level	Evaluator	How Obtained
Knowledge of acceptable leadership characteristics.	W		
Knowledge of delegation as a leadership and team building tool.	W		
Knowledge of management styles most appropriate to deal with internal and external controls.	W		
Knowledge of the steps of effective conflict resolution.	W		
Ability to function as an effective team member.	W		
Ability to recognize changing conditions, develop alternative strategies, and take appropriate action.	J		
Ability to be decisive in leadership roles.	W		
Ability to define one's leadership style.	N/A		
Ability to adjust one's leadership style to meet the agency mission.	W		
Ability to describe how the development levels of followers affect one's leadership style.	W		

Competencies	Expertise Level	Evaluator	How Obtained
Ability to understand and apply the basic styles of conflict resolution such as avoiding, accommodating, compromising, competing, and collaborating.	W		

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	Expertise Level	Evaluator	How Obtained
Knowledge of assessment skills.	W		
Knowledge of how a situation deviates from the norm or a standard.	W		
Knowledge of factors contributing to a problem.	W		
Skill in distinguishing between relevant and irrelevant information and making logical judgments	W		
Skill in collecting, grouping contributing factors.	W		

Competencies	Expertise Level	Evaluator	How Obtained
Ability to use sound reasoning to arrive at a conclusion.	W		
Ability to narrow the problem area.	W		

B. Make sound and well-informed decisions.

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of organizational goals and objectives.	W		
Knowledge of organizational policies and guidelines.	W		
Skill in identifying the impact and implications of decisions.	W		
Ability to quantify costs of decisions.	W		
Ability to describe the rationale for a decision.	W		

C. Identify and mitigate stressful influences.

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of stress indicators.	W		
Skill in recognizing the impacts of stress on the functions of supervision and leadership.	W		
Skill in mitigating stressful situations.	W		

Competencies	Expertise Level	Evaluator	How Obtained
Ability to minimize negative personal impacts.	J		

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

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of group processes.	W		
Knowledge of the five basic styles of conflict resolution.	W		
Skill in building group consensus to meet objectives through give and take.	W		
Ability to foster commitment.	W		
Ability to negotiate to find mutually acceptable solutions.	W		
Ability to encourage and receive cooperation.	W		
Ability to gain cooperation from others to obtain information and accomplish goals.	W		

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	Expertise Level	Evaluator	How Obtained
Knowledge of effective listening, speaking, and writing skills.	W		
Knowledge of the characteristics of effective written communications.	W		
Knowledge of communication methods used by the supervisor.	W		
Knowledge of how a team communicates to accomplish a common goal.	W		
Knowledge of basic computer keyboard requirements.	W		
Knowledge of computer data entry and retrieval.	W		
Skill in writing basic letters and reports and filling out basic forms for routine agency operations.	W		
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.	W		
Ability to define the speaker, listener, and observer tasks in communications.	W		
Ability to facilitate an open exchange of information.	W		

Competencies	Expertise Level	Evaluator	How Obtained
Ability to identify the			
conditions necessary for	\mathbf{W}		
accurate and effective			
communications.			
Ability to consider and			
respond appropriately to the			
needs, feelings, and			
capabilities of others, and	\mathbf{W}		
adjust communication			
approaches to suit different			
people and situations.			
Ability to perform computer			
technological skills such as	\mathbf{W}		
word processing, electronic	**		
mail, and Internet processes.			
Ability to explain agency			
programs and procedures in	\mathbf{W}		
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	Expertise Level	Evaluator	How Obtained
Knowledge of National Wildfire Coordinating Group and agency requirements.	W		
Ability to utilize a physical training program to enhance physical and mental fitness.	J		
Ability to perform duties under stressful and adverse operating conditions, such as long work hours, heavy workloads, emergency situations, adverse working and environmental conditions.	J		
Ability to recognize fitness potential in subordinates and provide opportunities to achieve this potential.	J		

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

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of career development strategies.	W		
Knowledge of self-direction capabilities.	W		
Knowledge of agency and interagency opportunities and requirements for potential advancement.	W		

Competencies	Expertise Level	Evaluator	How Obtained
Skill in demonstrating a belief in one's own abilities and ideas.	J		
Ability to set personal goals for career development and implement actions to obtain them.	W		
Ability to use a performance appraisal to assess one's performance strengths and weaknesses to lead toward improvement.	w		
Ability to develop self- motivation.	J		
Ability to seek feedback from others and opportunities for self-learning and development.	J		
Ability to perform a personal role assessment, which would lead to monitoring behavior patterns associated with the functions performed.	J		

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

B. Implement and evaluate financial activities.

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of agency financial regulations, policies and guidelines.	W		
Knowledge of interagency fire business management practices and procedures.	W		
Knowledge of required fiscal documentation.	W		
Ability to apply appropriate fiscal procedures.	W		

C. Apply appropriate technology.

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

D. Develop and maintain agency and interagency operations.

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of the various aspects of local unit interactions and how they work together to accomplish the agency and local unit missions.	W		
Knowledge of the external agency operations.	W		
Knowledge of the customer consultation process.	W		

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of agency Cooperative Agreements, Memorandums of Understanding.	W		
Knowledge of the organization and the function of cooperative interagency fire organizations such as NWCG, NICC, GACC, state, tribal, and local organizations.	W		
Ability to provide input into cooperative agreements, MOUs, and MOAs.	W		
Ability to participate at the appropriate level in interagency workshop operations and seminars.	J		

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

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of what constitutes a correctly written objective.	W		
Knowledge of how goals and strategies provide structured guidance in accomplishing an agency's mission.	W		
Knowledge of agency's priorities.	W		

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of how an agency's planning system causes a timely reconsideration of priorities.	W		
Skill in providing input into objective writing.	W		
Skill in restructuring priorities to meet goals or objectives.	W		
Ability to review portions of 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 National Wildfire Coordinating Group (NWCG).	W		
Knowledge of position task book requirements.	W		
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	Expertise Level	Evaluator	How Obtained
Knowledge of agency performance requirements.	W		
Knowledge of basic wildland fire program requirements.	J		
Knowledge of fire operations/prescribed fire tools and equipment.	J		
Knowledge of reporting requirements and procedures.	W		
Ability to implement the common monitoring techniques of feedback and personal observation used in evaluating a project's progress.	W		

B. Evaluate results against program objectives.

Competencies	Expertise Level	Evaluator	How Obtained
Knowledge of evaluative processes and procedures.	W		

Competencies	Expertise Level	Evaluator	How Obtained
Ability to analyze			
organizational performance	\mathbf{W}		
relative to given objectives.			
Ability to recognize how			
objectives establishing the			
direction efforts are to be	\mathbf{W}		
focused and the criteria for			
measuring success.			