**Managing Resources During Unplanned Ignitions Workshop**

**(Fire Resource Advisors)**

**Dates: January 13-15, 2009**

**Location: Ogden Marriott Hotel**

**Agenda**

**Goal:**

Discuss and teach better techniques for integrating resource issues with fire management actions. Review the role of the Resource Advisor (READ) position with special emphasis on resource areas of concern, such as soil, water, wildlife, fish, and wilderness. This workshop will serve as an update for existing READs and required training for new READ trainees.

**Objectives:**

1. *Outline the common goals for fire management and other resources*
2. *Review the ICS organization and federal and agency fire policy*
3. *Describe the duties, responsibilities, and qualifications for the READ position*
4. *Practice READ duties using example scenarios.*

**Training Hosts**: Amanda McAdams, Jeff Bruggink, Terry Padilla, and Randy Welsh

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| **Day One**  |  |  |
| 8:00 | **Welcome and introductions** | **-- Terry and Team** |
| 8:10 | **Managing Resource Impact during Unplanned Ignitions: An Overview** | Mike Dudley, Director, FAA |
| 8:30 | **Purpose of the Resource Advisor*** Fire management as a tool in resource management
* IC expectations – summary
* Agency administrator/line officer expectations
* Delegation of Authority letter
 | Beth Lund, FMO, Boise NFRob MacWhorter, Forest Supervisor, Dixie NF |
| 9:15 | Break |  |
| 9:30  | **ICS Structure – where the Resource Advisor fits*** ICS structure
* IC expectations - summary
* IMT member duties
* READ roles and typical contacts on the IMT
 | Beth Lund, FMO, Boise NF |
| 10:15 | Break |  |
| 10:30 | **READ position, qualifications, and duties** (based on the Resource Advisor’s Guide for Wildland Fire)* READ position and qualifications
* READ general duties – resource area issues
* Red Cards, ROSS, and GACC dispatching
* Tips and lessons learned – IC Expectations
 | Kari Grover-Wier, Boise NFBill Goodman, Dixie NF |
| 12:00 | Lunch |  |
| 13:00 | **READ responsibilities (continued)*** Pre-season planning
	+ Interdisciplinary resource meetings
	+ Agency administrator objectives
	+ Fire Management Plan update roles
	+ Training
* READ duty schedules for fire season
 | Kari Grover-Wier, Boise NFBill Goodman, Dixie NF |
| 13:30 | **The READ Kit** * What to bring to the fire
 | Kari Grover-Wier, Boise NF |
| 14:15 | Break |  |
| 14:30 | **Data and Information Resource*** **GIS**
* **INFRA**
* **Other Specialty data sources**
 | Terry Padilla, ROSteve Winward, RODon Fallon, ROSteve Dibble, RO |
| 15:30 | Break |  |
| 15:45 | **READ Practice Scenarios – Lessons Learned*** Practice scenario, report out, and AAR
 | All |
| 16:45 | **Bin items, Q and A, Workshop Summary** | All |

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| **Day Two** |  |  |
| 7:30 | **Informal Discussion with the Regional Forester** | **Harv Forsgren** |
| 8:00 | **Formal Welcome by Regional Forester** | **Harv Forsgren** |
| 8:30 | **Announcements, questions from Day 1, etc.** | **-- Amanda and Team** |
| 8:45 | **READ responsibilities*** Fire Policy updates
* Fire Management decision-making
* Process Products
	+ WFIP
	+ WFSA
	+ LTIP
	+ WFDSS
 | Amanda McAdams, Fire Ecologist, Dixie and Fishlake NFs |
| 9:45 | Break |  |
| 10:00 | **READ responsibilities** * **Resource and wilderness protection for key local concerns**
* Law and policy reasons for concern
* Potential impacts and mitigation roles
* Other resource area considerations
* Budget considerations
* Tips and Lesson learned
 | Kari Grover-Wier, Boise NFRobin Garwood, Sawtooth NRA |
| 11:00 | **Minimum Impact Strategies and Tactics review*** Review of techniques and examples for the local area
* Preventing adverse effects of fire management
* Resource benefits of MIST
* Importance to the wilderness setting
 | Suzanne Cables – Selway Bitterroot Wilderness, R1 |
| 12:30 | Lunch |  |
| 13:30 | **Restoring the effects of fire and fire management activities** * Review suppression rehab. techniques and guidelines for the local area
	+ Local resource concerns
	+ Techniques that work
* Emergency response – BAER, LASER
* READ roles
* Recognizing potential impacts
* Techniques to use and avoid
 | Jeff Bruggink, RO SoilsKari Grover-WierJohn Chatel |
| 14:45 | Break |  |
| 15:00 | **Effective Resource Advising;** **working with people*** Human dynamics and effective communication
* Understanding fire management strategies and tactics
* Working with teams, hot shot crews, agency administrators, etc
* Lessons Learned – IC thoughts
 | Mike Dettori – District RangerDave Skinner, Wildlife BiologistAllen Hubbs, District FMOKim Soper, IC |
| 16:00 | **READ Practice Scenarios*** Practice scenario, report out, and AAR
 | All |
| 17:00 | **Bin items, Q and A, Workshop Summary** |  |
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| **Day 3** |  |  |
| 8:00 | **Announcements, questions from Day 2, etc.****Introductions of new people** | **-- Terry and Team** |
| 8:15 | **Special Focus Areas #1 – Uplands*** **Fuels**
* **Silviculture**
* **Range**
 | Andy Norman, B-T – fuelsTom Martin, RO – silvKen Anderson, ROMegan Timoney, ROTheresa Predusi, RO |
| 9:15 | **Special Focus Areas #2 – T&E, Wildlife, Fish** | Lee Jacobson, RO T&EDan Duffield, RO Fishery Biologist |
| 10:00 | **Break** |  |
| 10:15 | **Special Focus Areas #3 – Invasive Species*** **Plants**
* **Aquatic Invasives**
 | Cynthia Tait, Aquatic EcologistJanet Valle, State and Private Forestry |
| 11:00 | **Special Focus Areas #4 – Wilderness*** **Wilderness Character**
* **Motorized Use Authorizations**
 | Randy Welsh, RO Wilderness |
| 12:00  | **Lunch** |  |
| 13:00 | **Special Focus Areas #5 – Cultural/Heritage*** **Heritage**
* **Tribal Consultation**
 | Will Reed, RO Heritage |
| 14:00 | **Special Focus Areas #6 – Unique Issues*** **Hazardous Materials**
* **Abandoned Mines**
* **Water Quality, Municipal Water**
 | Maggie Baker, RO Abandoned Mine Lands CoordinatorTom Enroth, RO Hazardous Materials Coordinator Rick Hopson, RO Watershed |
| 14:15 | **Break** |  |
| 14:30 | **Putting it all together – Group Exercise****Case Study #1*** Practice scenario, report out, and AAR
 | All |
| 16:00 | Bin Items, Workshop Evaluations, Closeout |  |