

**M-580 FIRE IN ECOSYSTEM MANAGEMENT**  
**January 28 - February 1, 2013**  
**Tucson, Arizona**

**PARTICIPANT ROSTER**

**Geoffrey Babb**

Fire Ecologist  
Prineville District - BLM

**Thomas Bates**

Zone FMO  
Payette National Forest

**Jeremy Bisson**

Wildlife Biologist  
Twin Falls District - BLM

**Brian Bock**

Fire Ecologist  
Arizona Strip Field Office - BLM

**Benjamin Bolton**

Fire Protection Officer  
NV Division of Forestry

**Eric Brantingham**

District AFMO  
Grand Mesa/Uncompahgre/Gunnison NFs

**True Brown**

Assist Superintendent Blue Ridge IHC  
Coconino National Forest

**Robert Burnside**

Fuels AFMO  
Boise National Forest

**Peter Butteri**

Eastern Interior Refuges FMO  
Kanuti NWR

**Kevin Cahill**

Lead Range Technician  
Moab Field Office - BLM

**Teri Cairns**

Prevention Technician  
Deschutes National Forest

**Paul Carmichael**

Fire Protection Officer  
NV Division of Forestry

**James Carr**

Supervisory Forestry Technician  
Apache-Sitgreaves National Forests

**Rita Chandler**

Forest FMO  
Olympic National Forest

**Steve Clezie**

Forestry Technician  
Sawtooth National Forest

**William Crippen**

Fire Management Officer  
Wallowa-Whitman National Forest

**Michelle Dela Cruz**

Environmental Protection Specialist  
Southwest Region - BIA

**Jerod Delay**

Supervisory Forest Technician  
Medicine Bow National Forest

**Karly DeMars**

Fire Management Specialist  
Lewistown Field Office - BLM

**Dustin Doane**

AFMO  
Payette National Forest

**Phillip Dye**

Fire Captain  
Milpitas Fire Department

**Eric Eastep**

AFMO  
Dixie National Forest

**William Edwards**  
District Ranger  
Grand Mesa/Uncompahgre/Gunnison NFs

**Chris Faehling**  
Fire Protection Officer  
NV Division of Forestry

**Cindy Forrest-Elkins**  
State Training Coordinator  
State of AK - Central Office

**Jake Garate**  
Hotshot Captain  
Susanville Norcal District - BLM

**Vince Grace**  
Fire Operations Supervisor  
Deschutes National Forest

**Talbot Hayes**  
Battalion Chief  
Cleveland National Forest

**Krisann Kosel**  
Fire Ecologist  
Roseburg District - BLM

**Chad Lewis**  
Supervisory Fire Mgmt Specialist  
Battle Mountain Field Office - BLM

**Manuel Martinez**  
District FMO  
Cibola National Forest

**Mike McDonnell**  
AFMO  
Cibola National Forest

**Keith Mitchell**  
AFMO  
Denali National Park & Preserve

**Isaac Naylor**  
Kings River H.S. Supt 2  
Sierra National Forest

**Mike Nobles**  
ADFMO  
Cleveland National Forest

**John Erwert**  
AFMO  
Deschutes National Forest

**Dennis Fiore**  
Fire Management Specialist  
Bureau of Land Management

**John Forster**  
Battalion 33 Fuels Officer  
Cleveland National Forest

**Don Glenn**  
Fuels Battalion  
Modoc National Forest

**Timothy Gray**  
Captain 41  
Cleveland National Forest

**Rebecca Johnson**  
Forestry Technician  
Stanislaus National Forest

**Gregory Lesch**  
Council & Weiser District Ranger  
Payette National Forest

**Nicole Longfellow**  
AFMO  
Chugach National Forest

**Lisa McDonald**  
Fuels Technician  
Apache-Sitgreaves National Forests

**Brent Meisinger**  
Supv Range Tech  
Prineville Field Office - BLM

**Rick Moreno**  
AFMO  
Bitterroot National Forest

**Shaniko Nichol-Driskill**  
Fuels Technician  
Dixie National Forest

**Robert Oliver**  
Fire Operations Specialist  
Rosebud Agency – BIA

**Cass Palmer**  
District Fire Management Officer  
Florida Panther NWR

**Judy Reese**  
Resource Forester  
State of AK - Central Office

**Christopher Ruff**  
Engine Captain  
Kaibab National Forest

**Greg Schroer**  
Forest Wildlife Biologist  
Sierra National Forest

**Ryan Shane**  
Resource Management Officer  
NV Division of Forestry

**Rebecca Swenson**  
Fuels Specialist  
Boise National Forest

**Christine Thompson**  
Supv Fuels Technician  
San Carlos Agency

**Michael Towers**  
Supv Range Technician  
Vale District - BLM

**Eric Veach**  
Chief of Natural & Cultural Resources  
Wrangell-St. Elias National Park

**James Purswell**  
Forestry Technician  
Deschutes National Forest

**Sheldon Rhoden**  
Supv Range Tech  
Prineville District - BLM

**Lucus Santio**  
Zone FMO  
Ashley National Forest

**Steve Seltzner**  
Forest Fire Planner  
San Bernardino National Forest

**Jessica Sherwood**  
Acting Helicopter Program Manager  
Yukon-Charlie Rivers National Park

**Miranda Terwilliger**  
Ecologist  
Wrangell-St. Elias National Park

**John Toomey**  
Battalion Chief  
Modoc National Forest

**Erik Valdez**  
Prescribed Fire & Fuels Specialist  
Twin Falls District - BLM

**Terry Walter**  
District FMO  
Klamath National Forest

# NATIONAL ADVANCED FIRE & RESOURCE INSTITUTE

## M-580 FIRE IN ECOSYSTEM MANAGEMENT

**Monday**

**January 28, 2013**

<b>0800 – 0810</b>	<b>- NAFRI Welcome</b>	<b>Gary Luce</b>
<b>0810 – 0830</b>	<b>- Course Introduction</b>	<b>Sue Wilder</b>
<b>0830 – 0915</b>	<b>- Participant Introductions</b>	<b>Roberta D’Amico</b>
<b>0915 – 0920</b>	<b>- UNIT I – POLICY AND HISTORY OVERVIEW</b>	<b>Unit Leader: Roberta D’Amico</b>
<b>0920 – 1130</b>	<b>- Historical Role of Fire</b>	<b>Steve Pyne</b>
<b>1130 – 1230</b>	<b>- GROUP LUNCH – (Professional Networking)</b>	<b>Roberta D’Amico</b>
<b>1230 – 1400</b>	<b>- Fire and Climate</b>	<b>Tom Swetnam</b>
<b>1400 – 1415</b>	<b>- BREAK</b>	
<b>1415 – 1505</b>	<b>- Federal Wildland Fire Policy on the Ground</b>	<b>Dick Bahr (VTC)</b>
<b>1505 – 1515</b>	<b>- BREAK</b>	
<b>1515 – 1615</b>	<b>- Overview of Smoke Management</b>	<b>TBD</b>
<b>1615 – 1625</b>	<b>- BREAK</b>	
<b>1625 – 1700</b>	<b>- Panel Discussion-opportunity for questions – Round Table?</b>	<b>Cadre</b>



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## M-580 FIRE IN ECOSYSTEM MANAGEMENT

**Wednesday**  
**January 30, 2013**

**0800 – 0850 - Fire in Grasslands, Shrublands, and Riparian Zones: Homogenization and Fragmentation Dave Engle**

**0850 – 0900 - BREAK**

**0900 – 0950 - Prairie Restoration for Biological Diversity and Wildlife Terry Bidwell**

**0950 – 1000 - BREAK**

**1000 – 1100 - Sage Steppe Steve Bunting**

**1100 – 1115 - Logistics for Field Trip Roberta/Emily**

**1115 – 1700 - Field Trip Chris Stetson**

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## M-580 FIRE IN ECOSYSTEM MANAGEMENT

Thursday  
January 31, 2013

<b>0800 – 0805</b>	<b>- UNIT IV – HUMAN DIMENSIONS</b>	<b>Unit Leader: Dave Mueller</b>
<b>0805 – 0845</b>	<b>- Overview/Intro to Human Dimension</b>	<b>Jacque Buchanan</b>
<b>0845 – 0855</b>	<b>- BREAK</b>	
<b>0855 – 1030</b>	<b>- Human Dimensions of Wildfire Risk Mgt.</b>	<b>Terry Daniels</b>
<b>1030 – 1040</b>	<b>- BREAK</b>	
<b>1040 – 1200</b>	<b>- Fire Management and the Public</b>	<b>Sarah McCaffrey (VTC)</b>
<b>1200 – 1300</b>	<b>- LUNCH</b>	
<b>1300 – 1430</b>	<b>- Florida Smoke - Case Studies</b>	<b>Anthony Matthews</b>
<b>1430 – 1440</b>	<b>- BREAK</b>	
<b>1440 – 1600</b>	<b>- Large Fire – Line Officer Perspective</b>	<b>Jacque Buchanan</b>
<b>1600 – 1610</b>	<b>- BREAK</b>	
<b>1610 – 1710</b>	<b>- Legal Implications</b>	<b>Mike Johns</b>

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## M-580 FIRE IN ECOSYSTEM MANAGEMENT

Friday  
February 1, 2013

<b>0800 – 0805</b>	<b>- UNIT V – LEADERSHIP</b>	<b>Unit Leader: Ed Brunson</b>
<b>0805 – 0900</b>	<b>- Cohesive Strategy</b>	<b>John Philbin</b>
<b>0900 – 0910</b>	<b>- BREAK</b>	
<b>0910 – 1010</b>	<b>- Managing Fire and Ecosystems: Grand Canyon</b>	<b>Chris Marks</b>
<b>1010 – 1020</b>	<b>- BREAK</b>	
<b>1020 – 1200</b>	<b>- Integrating Ecological and Human Dimensions in Banff National Park</b>	<b>Cliff White</b>
<b>1200 – 1210</b>	<b>- Closeout</b>	<b>Sue Wilder</b>