

S-580 ADVANCED WILDLAND FIRE USE APPLICATIONS

April 21 – 25, 2008

Tucson, Arizona

Faculty Assignments

**UNIT I - WILDLAND FIRE USE, LANDSCAPE LEVEL PLANNING CONSIDERATIONS
AND RISK ASSESSMENT**

UNIT LEADER: Emily Irwin

A. History and Evolution of Wildland Fire Use	Jan Van Wagtendonk
B. Fire Use Considerations	Tom Swetnam
C. Risk Assessment at Multiple Levels	Tom Zimmerman
D. Programmatic Planning Considerations	Dave Campbell
E. Communicating the Wildland Fire Use Message	Punky Moore
F. Resource:	
FWS T & E	Wally Murphy
SHPO	Neil Weintraub
Air	Mark Fitch

UNIT II – WILDLAND FIRE IMPLEMENTATION PLAN (WFIP)

UNIT LEADER: Mary Taber

A. WFIP Stage I	Ashley Sites
B. WFIP Stage II	Chris Marks
C. WFIP Stage III	Patty Koppenol
F. WFIP Software Session	TBD

Q & A's Wildland Fire Implementation Planning

D. Yolla Bolly Complex	Larry Hood/Tom Contreras/Jay Perkins
E. New Directions	Tom Zimmerman/Rich Lasko/Dick Bahr

Introduction of Example for Unit III Student Exercise Mike Frary

UNIT III – WFIP STAGE I - III EXERCISE

UNIT LEADER: Mike Frary

Instructor –Mike Frary

- A. Stage I
- B. Stage II
- C. Stage III

Teams – Work Time

Team Briefings

Team Presenters on Exercise Results

Monitor: Rich Lasko

School Solutions – Discussion

UNIT IV – KEY CONSIDERATIONS IN WILDAND FIRE USE IMPLEMENTATION

UNIT LEADER: Dick Bahr

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| A. Safety | Andy Mitchell |
| B. Smoke, Air Quality, Interagency Coordination | Mike Beasley |
| C. T & E Species, Invasive Species, Wilderness/Non-Wilderness | Charlie Elliott |
| D. Management of Wildland Fire | Kim Soper |
| E. Fuels, Fire Regimes, Fire Behaviors | Laurie Kurth |
| F. Multiple Jurisdictions Ownerships, Multiple Land Use | Mark Rogers |
| G. Wildland Fire Economics | Sam Hescoock |
| H. Wildland Fire Implementation Guidance | Rich Lasko/Dick Bahr |

Q & A's

Panel of Lesson Presenters

UNIT V – EVALUATION AND CLOSEOUT

UNIT LEADER: TOM ZIMMERMAN/RICH LASKO

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| Exam | Cadre |
| A. Interagency Perspective on the Future of Wildland Fire Use | Rich Lasko |

Video conferencing

FWS – Eric Christenson
BIA – Dennis Dupuis
BLM – Dave Mueller
NPS – Dan Buckley
FS – Tim Sexton

- B. Program Implementation Perspectives Panel
- GAO – Jonathan Dent
 - Wilderness Society – John McCarthy
 - Line Officer – Shane Jefferies

- C. Professional, Personal Perspective

Suzanne Rainville

COURSE CLOSEOUT – EVALUATIONS

Rich Lasko/ Tom Zimmerman