



National Advanced Fire & Resource Institute
Managed by the USDA Forest Service

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File Code: 5100

Date: February 27, 2008

Subject: S-580 Advanced Wildland Fire Use Applications

To: Course Participants

Welcome to those of you selected to attend this years' S-580 Advanced Wildland Fire Use Applications Course. The course dates are Monday, April 21 through Friday, April 25, 2008, and will be presented in Tucson, Arizona at the National Advanced Fire & Resource Institute (NAFRI). This is your Information Packet. This gives you information concerning the course, the faculty roster, a list of participants, and the logistics associated with this year's course. There is no prework associated with the course and there is **no tuition**. There is an exam on Friday.

This year we will use NAFRI laptops for the exercise, the participants will be in teams after arriving and one laptop will be assigned to each team.

Logistics:

Travel Arrangements - The course begins on Monday, April 21 at 8:00 a.m. Travel should be scheduled for arrival on Sunday, April 20, 2008. The session will conclude Friday at noon the 25th of April. Please schedule your return flights afternoon on Friday, the exam is scheduled in the a.m., the final instructor will be finished by noon.

Course Facility - The course will be held at the NAFRI training facility located at 3265 E. Universal Way, Tucson, AZ 85706. You can find a map on the NAFRI website located at: http://www.nafri.gov/Assets/8_23_NAFRI_map.pdf This map will also give you a reference point for the hotels and eating establishments in the area.

Lodging and Reservations – There are no blocks established for this course, when you make reservations, please let the hotel know you are with the “National Fire Institute”. There is a list of hotels on the NAFRI website under Logistics, Hotel listing. The per diem for Tucson, Pima county is \$119.00 lodging and \$49.00 M&IE. Please make your hotel reservations early government rate rooms are sometimes difficult to find.

Transportation – If you are not renting a car, the airport vicinity hotels are offering shuttle service from the airport and to and from the Institute. This year NAFRI has two vans with drivers check the NAFRI website to sign up for pickup from your hotel, (hotels near the airport only).

Restaurants – There are plenty of lunch options within walking distance of the facility. All of the hotels near the airport offer some version of continental breakfast (make sure to tell them you are with NAFRI). The dinner options at this time consist of three hotel restaurants and fast food options. The hotels will shuttle short distances.

The hotels and Institute are close to the Tucson International Airport.

Please contact Deborah Corner, Course Coordinator, NAFRI, (520) 799-8752, email: dcorner01@fs.fed.us, with any questions or concerns about the S-580 Course. If I am not available, please call Elaine Bledsoe, (520) 799-8744 or send email to Elaine at ebledsoe@fs.fed.us.

/s/ Deborah Corner, Course Coordinator

S-580 Advanced Wildland Fire Use Application
April 21 - 25, 2008

Schedule

Monday – April 21

0800 – 0830	Course Opening – Welcome, Introductions	Tom Zimmerman Rich Lasko
	Unit 1 – Wildland Fire Use, Landscape Level Planning Considerations and Risk Assessment	Unit Leader: Emily Irwin
0830 – 0930	A. History and Evolution of Wildland Fire Use	Jan Van Wagendonk
0930 – 1100	B. Fire Use Considerations	Tom Swetnam
1100 – 1230	C. Risk Assessment at Multiple Levels	Tom Zimmerman
1230 – 1330	Lunch	
1330 – 1430	D. Programmatic Planning Considerations	Dave Campbell
1430 – 1530	E. Communicating the Wildland Fire Use Message	Punky Moore
1530 – 1700	F. Resources	
	FWS- T & E	Wally Murphy
	SHPO	Neil Weintraub
	Air	Mark Fitch

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Tuesday –April 22

	Unit II – Wildland Fire Implementation Plan (WFIP)	Unit Leader: Mary Taber
0800 – 0920	A. WFIP Stage I	Ashley Sites
0930 – 1015	B. WFIP Stage II	Chris Marks
1030 – 1130	C. WFIP Stage III	Patty Koppenol
1130 - 1200	Q & A's Wildland Fire Implementation Planning	
1200 – 1300	Lunch	
1300 – 1600	D. Yolla Bolly Fire	Larry Hood/Tom Contreras/Jay Perkins
1600 – 1630	Introduction of Example for Unit III Student Exercise	Mike Frary
1630 –	New Directions	Tom Zimmerman/ Rich Lasko/Dick Bahr

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Wednesday – April 23

Unit III – WFIP Stage 1 – III Exercise

Unit Leader:
Mike Frary

0800 – 0930 A. Stage I

0930 – 1000 Team Presentations & Stage II Inputs

1000 – 1130 B. Stage II

1130 – 1200 Team Presentations & Stage III Inputs

1200 – 1300 Lunch

1300 – 1530 C. Stage III Team Work Time

1530 – 1630 Team Presentations

1630 – 1700 School Solutions - Discussion

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Thursday – April 24

Unit IV – Key Considerations in Wildland Fire Use
Implementation

Unit Leader:
Dick Bahr

Implementation Issues

0800 – 0840	A. Safety	Andy Mitchell
0850 – 0930	B. Smoke, Air Quality, Interagency Coordination	Mike Beasley
0940 – 1020	C. T & E Species, Invasive Species, Wilderness/Non-Wilderness	Charlie Elliott
1030 – 1110	D. Management of Wildland Fire	Kim Soper
1120 – 1200	E. Fuels, Fire Regimes, Fire Behaviors	Laurie Kurth
1200 – 1300	Lunch	
1300 – 1340	F. Multiple Jurisdictions Ownerships, Multiple Land Use	Mark Rogers
1350 – 1430	G. Wildland Fire Economics	Sam Hescock
1440 – 1520	H. Wildland Fire Implementation Guidance	Dick Bahr/Rich Lasko
1530 – 1700	Questions and Answers	Panel of Lesson Presenters

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Friday – April 25

	Unit V – Evaluation and Closeout	Unit Leaders: Tom Zimmerman Rich Lasko
0800 – 0900	Exam	
0900 – 1000	A. National Policy Panel	Moderator: Rich Lasko
	FWS – Eric Christenson BIA – Dennis Dupuis NPS – Dan Buckley BLM – Dave Mueller FS – Tim Sexton	Video Conferencing
1000 – 1100	B. Program Implementation Perspectives Panel:	
	GAO/OMB	Jonathan Dent
	Wilderness Society	John McCarthy/Greg Aplet
	Line Officer	Shane Jeffries
1110 – 1140	C. Professional, Personal Perspective	Suzanne Rainville
1140 – 1145	Course Closeout – Evaluations	Rich Lasko Tom Zimmerman

S-580 Advanced Wildland Fire Application and Use
April 21 - 25, 2008
Tucson, Arizona

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