



Alaska Fire Modeling Workshop



March 5-7, 2012

Alaska Fire Service - Training Room #3

March 5, Monday:

Facilitator

1:00-4:30 pm **Review the fire models available in WFDSS**

Which model to use to answer which question?
Which models will work in Alaska?
Weather and wind RAWs selection
Building ERC bins for Alaska fires
Landscape edits for Alaska fires

Rick Stratton
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Sharon Alden
Tom St. Clair
Marsha Henderson

March 6, Tuesday:

8:00am-4:30pm **Hands-on fire modeling for Alaska fires**

Attendees will work to model a fire of their choosing. Collaborative effort among attendees to refine inputs for specific fires and Alaska fires in general.

Calibration of modeling runs
Spotting probability

Brian Sorbel
Tonja Opperman (?)

March 7, Wednesday:

8:00am-12:00pm **Develop plans for fire modeling for 2012 Alaska fire season**

Report/communicate modeling information to managers
Request fire analyst assistance on fires in Alaska
Connect modelers with personnel in the field
Identify fire modeling mentors and trainees for 2012 season

Jan Passek
Jan Passek

This workshop is hosted by the AWFCG Fire Modeling and Analysis Committee and the Alaska Fire Science Consortium. More information on this workshop can be found at:

http://www.frames.gov/alaska/fire_modeling_group

Questions? Contact *Marsha Henderson* at marsha.henderson@alaska.gov or *Jennifer Northway* at jennifer.northway@alaska.edu.