



# Tactical Fire Remote Sensing Advisory Committee (TFRSAC)



Fall Meeting / October 29, 2015

“We'll bring our eggheads, you bring yours, and we'll scramble 'em together” – Vince A.

**Meeting location: Great Basin Training Auditorium - National Interagency Fire Center,  
Boise, Idaho**

**Moderators:** Vince Ambrosia (408-666-7609 cell), Everett Hinkley (801-455-8764 cell)

**TFRSAC AGENDA – Thursday October, 29 2015**

**Note:** All listed times are Mountain Time Zone

**7:30 am Breakfast on your own**

**8:30 am Meeting start** – An AdobeConnect and conference call-in line are available for those who are attending remotely (details on page 2).

**Morning Presentations (20 minutes each)**

- |  |                 |
|--|-----------------|
| • Welcome and Introductions                    | Vince & Everett |
| • Forest Service Outlook                       | Paul Linse      |
| • NASA Outlook                                 | Vince Ambrosia  |
| • View from NIFC / National IR Program Manager | Tom Mellin      |

**10:00 am Break (15 min)**

- |                                   |                               |
|-----------------------------------|-------------------------------|
| • Forest Service UAS Update       | Jami Anzalone*                |
| • Dept. of Interior UAS Update    | Jeff Sloan / Brad Koeckeritz* |
| • CalFire Update                  | Jana Luis*                    |
| • AMS Update                      | Brad, Woody, Kaz, Sally       |
| • Recap: UAS Mapping 2015 Meeting | Lorri Peltz-Lewis             |

**12:00 pm Lunch**

**1:15 pm Resume**

- |  |                              |
|--|------------------------------|
| • <i>Moving Toward Real-time Use of Fire Intel</i> | Tim Ball / C. Pennypacker    |
| • DEVELOP – UAVSAR Update                          | Jerry Heo / DEVELOP team*    |
| • Placer River Bridge Project using UAS            | Mark Riley / Everett Hinkley |
| • Update: Hawkeye Fire Detection & Reporting       | E. Hinkley / Sean Triplett   |
| • Operation of Manned UAV from Firecamp Ops Tent   | Hart Drobish*                |

**3:10 pm      Break**

**3:20 pm      Resume**

- Biomass Sensor(s) Update
- MODIS / VIIRS Update
- Update from Oz      <https://goo.gl/pSLdxK>
- TFRSAC – Looking Ahead

John Green\*  
Brad Quayle  
Terry Cocks\*  
Vince & Everett

**5: 00 pm      Adjourn for day**

**\*\* Group Dinner \*\***

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**Join this meeting remotely:**

For those planning to participate remotely, the AdobeConnect information is as follows:

**Participant Login:**

1. Connection Link: <https://usfs.adobeconnect.com/rsac-100-3>
2. Choose to Enter as a Guest.
3. Type your name in the box.
4. Click the Enter Room button.

**Phone Dial-information is as follows:**

Phone: 888-844-9904  
Pass Code: 5699815

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***Acronyms Used***

<a href="#">AMS</a>	Autonomous Modular Sensor
<a href="#">CalFire</a>	California Department of Forestry and Fire Protection
<a href="#">MODIS</a>	Moderate-resolution Imaging Spectroradiometer
VIIRS	Visible Infrared Imager Radiometer Suite