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

Meeting location: Desert Research Institute, 2215 Raggio Parkway, Reno, Nevada

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

TFRSAC PRESENTATIONS FOR DOWNLOAD

Morning Presentations

- Welcome and Introductions [No PPT] Vince & Everett
- Desert Research Institute [No PPT] Adam Watts
- ASPRS UAS Symposium [No PPT] Alan Mikuni
- NASA Outlook Vince Ambrosia
- Forest Service Outlook [No PPT] Caleb Berry / Bob Roth
- Wildland Fire Science & Technology Task Force Everett Hinkley
- View from NIFC / National IR Program Manager Tom Mellin
- AMS Update Brad, Woody, Kaz, Sally
- Dept. of Interior UAS Update [No PPT] Lance Brady
- CalFire Update C. Waters / K. Guerrero

Afternoon Presentations

- Moving Toward Real-time Use of Fire Intel Tim Ball / Fireball
- Applying GRACE with MODIS Burned Area Christine Rains / JT Reager
- FrankenEye- Repurposing Surplus UAS for Remote Sensing and Fire Monitoring Kevin Reynolds
- Manned-UAS on Happy Camp Complex Mark Zaller
- Mission Tools Suite Aaron Duley (NASA)
- NextGen Air Transportation Center (NGAT) Tom Zajkowski
- Xiomass Sensor(s) Update John Green
- Airborne ISR Work Richard McClelland
- TFRSAC – Looking Ahead [No PPT] Vince & Everett
### Acronyms (with links)

<table>
<thead>
<tr>
<th>Acronym</th>
<th>Full Form</th>
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<tbody>
<tr>
<td>AMS</td>
<td>Autonomous Modular Sensor</td>
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<tr>
<td>CalFire</td>
<td>California Department of Forestry and Fire Protection</td>
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<tr>
<td>ISR</td>
<td>Intelligence, Surveillance, and Reconnaissance</td>
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<tr>
<td>GRACE</td>
<td>Gravity Recovery and Climate Experiment.</td>
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<td>MODIS</td>
<td>Moderate-resolution Imaging Spectroradiometer</td>
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<td>NIFC</td>
<td>National Interagency Fire Center</td>
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<tr>
<td>UAS</td>
<td>Unmanned Aircraft System</td>
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