

2018 FIRO WORKSHOP – SCHEDULE AND TOPICS AT A GLANCE

MEETING LOCATION:

Seaside Forum
Scripps Institution of Oceanography
8610 Kennel Way
La Jolla, CA

Meeting sponsored by the Scripps Institution of Oceanography, Center for Western Weather and Water Extremes and Sonoma County Water Agency

MEETING PURPOSE:

- Briefing on Lake Mendocino Final Viability Assessment
- Discuss FIRO Transferability
- Explore Collaboration Opportunities
- Learn about Scientific Advancements

LAKE MENDOCINO FIRO STEERING COMMITTEE:

Marty Ralph – Co-chair (UCSD/Scripps/CW3E)
Jay Jasperse – Co-chair (SCWA)
Mike Anderson (CA DWR)
Nick Malasavage (USACE)
Joseph Forbis (USACE)
Natalie Manning (NOAA/NMFS)
Alan Haynes (NOAA CNRFC)
Robin Webb (NOAA OAR)
Levi Brekke (US BOR)
Mike Dettinger (USGS)
Cary Talbot (USACE – ERDC)

COMMITTEE SUPPORT

Arleen O'Donnell, ERG
David Ford, Ford Consulting
Rob Hartman, RKH Consulting Services

LOGISTICS:

- Continental breakfast will be provided Wednesday and Thursday
- Lunch provided Wednesday
- Dress is casual

Tuesday July 31st 1:00-5:00 PM

1:00- 1:15	Introductions and Opening Remarks
1:15-2:00	FIRO Updates – Roundtable
2:00-2:45	Lake Mendocino FIRO – Transition to Final Viability Assessment <ul style="list-style-type: none">• Final Viability Assessment –Overview and Status
2:45-3:00	Break

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- 3:00 – 5:00 Collaboration on National Scale
- National Water Center, National Water Model
 - Applicability to Western US and FIRO

Wednesday, August 1st 9:00-5:00 PM

- 9:00-9:30 Opening Remarks and Reflections on Day One
- 9:30-10:45 FIRO Transferability Topics
- Russian River Decision Support System – Demonstration
 - Bureau of Reclamation FIRO update
 - Prado Dam (Orange County Water District): unique considerations
- 10:45-11:15 Break
- 11:15-Noon FIRO Collaborative Approach
- Noon-1:00 Lunch
- 1:00-2:30 FIRO Science
- Scientific and Technical Advancements (AR tool, WestWRF)
 - Discussion of S2S –Implication of Improved S2S Forecasting on FIRO
 - Field Observations Update: Progress and Leveraging Results
- 2:30-3:30 Poster Session
- 3:30-6:00 Outdoor Activities (TBD) and Bar-B-Q on the Beach

Thursday August 2st 9:00-Noon

- 9:00-9:15 Opening Remarks
- 9:15-10:30 Benefits of FIRO
- Flood Benefits of FIRO
 - Approaches for assessing economic benefits
- 10:30-10:45 Break
- 10:45-11:45 Open Topic – TBD
- 11:45 - Noon Closing Remarks

Workshop Ends

- Noon-1:30 Lake Mendocino FIRO Steering Committee Meeting
- 1:30-4:00 Separate Session of Science Work Group: Atmospheric River Duration and Intensity