**AGENDA**

**Workshop**

**on**

**Sub-Seasonal and Seasonal Precipitation Forecasting and**

**Forecast Informed Reservoir Reoperations**

**Sponsored by**

**Western States Water Council and California Department of Water Resources**

**September 28, 2016**

**Best Western Abbey Inn**

**St. George, Utah**

**Wednesday, September 28 Tuscany Room**

8:00     Welcome and Introductions

8:10       Background on Sub-seasonal to Seasonal (S2S) Precipitation Forecasting and Overview of Related WSWC Activities, Jeanine Jones, Interstate Resources Manager, California Department of Water Resources (CDWR)

8:30 Seasonal Precipitation Forecast Improvement Project White Paper, David DeWitt, Director, Climate Prediction Center, NOAA (via phone)

8:50       S2S Research Activities at NOAA’s Climate Prediction Office (CPO), Dan Barrie, Program Manager, CPO, Office of Atmospheric Research, NOAA (via phone)

9:10       Opportunities for Improving S2S Forecasting in the West: Extreme Precipitation and Atmospheric Rivers -- Marty Ralph, Director, Center for Western Weather and Water Extremes, Scripps Institution of Oceanography

9:40       Building on Improved Precipitation Forecasting – Forecast-Informed Reservoir Operations (FIRO) Pilot Project at Lake Mendocino, and Regional Advanced Quantitative Precipitation Information (AQPI) Project -- Jay Jasperse, Chief Engineer, Sonoma County Water Agency

10:10    USACE FIRO Research to Inform Water Management Policy – Cary Talbot, Program Manager, USACE Engineer Research & Development Center

10:40    Group Discussion

11:15    Adjourn