NHA California Regional Meeting

December 4, 2018 – The Garland Hotel, Los Angeles, CA

MEETING AGENDA

December 3, 2018

1:00 – 5:30 p.m. **NHA OpEx Workshop** – *El Camino*
(no charge but additional registration required)

6:00 – 7:30 p.m. **NHA Networking Welcome Reception -** *Courtyard*

December 4, 2018

7:30 – 8:00 a.m. **Networking Breakfast & Registration –** *Garland Ballroom*

8:00 – 8:15 a.m. **Opening Remarks and Introduction** - Linda Church Ciocci, NHA President

Welcome Remarks – Jim Buerkle, Southern California Edison

8:15 – 8:45 a.m. **NHA Washington Update** - LeRoy Coleman, National Hydropower Association

8:45 – 9:15 a.m. **State Update** – Ansel Lundberg, Sacramento Municipal Utility District

9:15 – 9:45 a.m. *Morning Networking Break - Courtyard*

9:45 – 10:45 a.m. **DOE Update –** Tim Welch & TJ Heibel, DOE

10:45 – Noon **Valuation of Hydro**
Moderator: Greg Stark, NREL
Panelist:
Pjoy Chua, LADWP
Scott Flake, Scott Flake Consulting
Jon Norman, Hydrostor Inc

Noon – 1:00 p.m. *Networking Lunch - Courtyard*

1:00 – 2:15 p.m. **Regulatory and Legal Developments**
Moderator: Mike Swiger, VanNess Feldman
Panelists:

- One Federal Decision and Infrastructure Permitting Streamlining - John Clements, VanNess Feldman
- DOE Regulatory Study on Licensing Reform - Tim Welch, DOE
- NEPA and ESA Reform - Angela Levin, Troutman Sanders

- Bay-Delta Flows and Clean Water Act 401 – Shawnda Grady, Ellison Schneider Harris & Donlan
- *Friends of the River v. NMFS* ESA case - Chip Wilkins, Remy Moose Manley

2:15 – 2:45 p.m. *Afternoon Networking Break - Courtyard*

2:45 – 4:00 p.m. **Managing Risk**
Moderator: Wayne Allen, Southern California Edison
Panelists:
Generation Asset and Risk Management – Willie Whittlesey, Yuba County Water
Hydro operations wildfire management – Martin Ostendorf, SCE
Don Pedro Life Extension Project – Tim Payne, Turlock Irrigation District
Risks Associated with Hydro Relicensing – Jim Lynch, HDR

4:00 – 5:15 p.m. **CA Energy Storage Legislation – Lessons Learned for Pumped Storage**
Moderator: Mike Manwaring, McMillen Jacobs Associates
Panelists:
Steve Lowe, Eagle Crest Energy
Joe Heinzmann, GE
Aram Shumavon, GreenGen Storage
Nate Sandvig, National Grid
Jon Norman, Hydrostor Inc

5:15 – 5:30 p.m. **Meeting Wrap-up**

5:30 – 8:00 p.m. **Networking Reception, Dinner and Keynote Speaker -** *Courtyard*
(additional cost and registration required)

<u>December 5, 2018</u>

7:00 a.m.– 12:00 p.m. **NHA Waterpower Innovation Forum -** *El Camino*
(additional cost and registration required)

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