

Spring 2020 WORKSHOP
Hydroelectric Productivity Committee
Memphis, Tennessee
April 26 – 29, 2020

Draft

Monday

Time	Session Title
08:00 – 9:30	GENERAL SESSION –
09:30 – 10:00	Break
10:00 – 10:45	Introductions & Business Updates – David Sanna & Utility Representatives
10:45 – 11:15	Capital Reinvestment Rates Update – Greg Bossawen
11:15 – 12:00	Capital Projects Prioritization – Part II – LaQuanah Carroll & Drew Deathridge
12:00 – 01:00	Lunch
01:00 – 01:45	Shifting Mindset from Budget to Business – Russell Hinton – <i>Joint Session with Nuclear Committee</i>
01:30 – 02:00	Use of Spill Data – Gbadebo Oladosu
02:00 – 02:45	Digital Worker – Rob Mager & Tony Coaxum
02:45 – 03:15	Break
03:15 – 05:00	Environmental Costs / LW reporting (What's in it?) - Drew Deathridge, Dave Sanna, Gordon Ashby, Rob Mager, TVA Representative (?)

Tuesday

Time	Session Title
08:00 – 09:15	Maintenance Planning Process; New Roles for Planners - Patrice Blais, Stephanie Maggard, & Terry Brown
09:15 – 09:45	Cost of Annual / Routine Outages – Dan Garrison
09:45 – 10:15	Break
10:15 – 11:00	Maintenance Schedules - Comparison (unit size) – Rob Stone & Terry Brown
11:15 – 12:00	Cost Trends per Category / Investigate the Drivers - Gbadebo Oladosu
12:00 – 01:00	Lunch
01:00 – 02:00	Moving Towards Condition Based Maintenance, Online Monitoring, Artificial Intelligence, etc. – Clark Bishop, Patrice Blais, & David Brandt
02:00 – 02:45	Business Case for HRI (The benefits of technology) – Dan Garrison or another Chelan County PUD representative
02:45 – 03:15	Break
03:15 – 04:00	Define measure(s) of "cycling intensity" which accounts for frequency & rates of ramping. Step 1 - formulate request for data - Gbadebo Oladosu
04:00 – 05:00	Testing & Research at IREQ (Hydro Quebec) - Patrice Blais

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Wednesday

Time	Session Title
08:00 – 08:30	Date Review Meeting Plans
08:30 – 09:45	2020 Fall Workshop Agenda Planning – All HPC Members
09:00 – 09:45	HPC Business Report – David Sanna
09:45 – 10:15	<i>Break /Check-out</i>
10:15 – 11:00	Roundtable - All
11:00 – 12:00	HPC Leadership – All HPC members are invited to participate