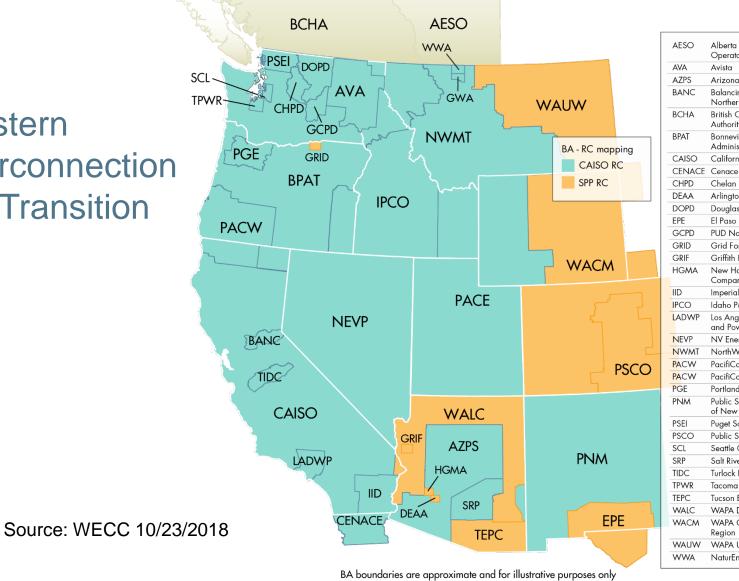


Reliability Coordination services update

Phil Pettingill, Director – Regional Integration

Board of Governors Meeting General Session November 14, 2018 Western Interconnection **RC** Transition





Alberta Electric Systems

Arizona Public Service

Balancing Authority of

British Columbia Hydro

Arlington Valley Energy

El Paso Electric Company

PUD No. 2 of Grant County

New Harauahala Generatina

Imperial Irrigation District

Los Angeles Dept. of Water

Idaho Power Company

NorthWestern Energy

Portland General Electric

Public Service Company

Turlock Irrigation District

Tucson Electric Power

WAPA Desert SW Region

WAPA Colorado-Missouri

WAPA Upper Great Plains West

Public Service Co. of Colorado

Douglas County PUD

Grid Force Energy

Griffith Energy

Company

and Power

NV Energy

PacifiCorp East

PacifiCorp West

of New Mexico

Seattle City Light

Salt River Project

Tacoma Power

NaturEner USA

Region

Puget Sound Energy

Administration-Transmission

Northern California

Bonneville Power

California ISO

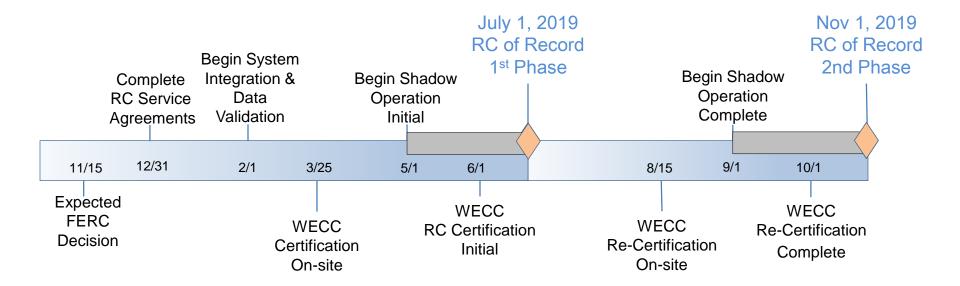
Chelan PUD

Operator

Authority

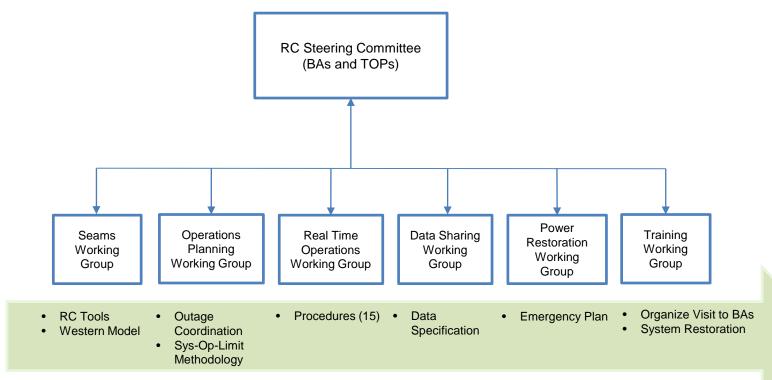
Avista

California ISO Reliability Coordinator implementation timeline:





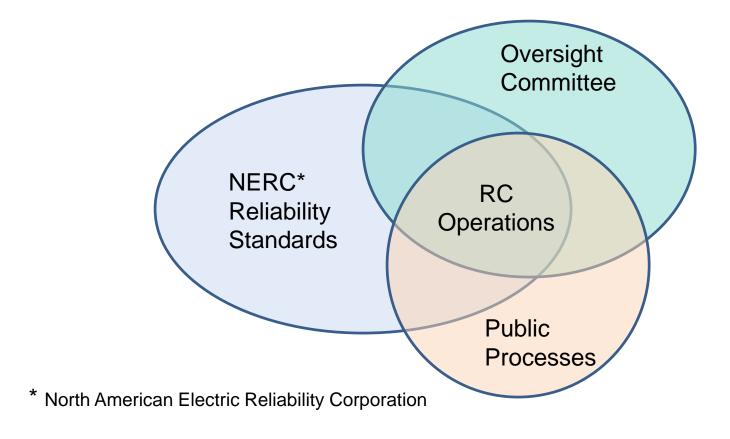
ISO Reliability Coordinator Steering Committee



Ready for WECC Certification



Achieving effective ISO Reliability Coordinator execution:





Transition in progress

- Schedule
 - Certification process with WECC
 - Shadow Operations and Start-up
- Tools, Applications, Data Access
- Coordination:
 - WECC/NERC/FERC
 - Multiple Reliability Coordinators
 - Customers taking RC Services