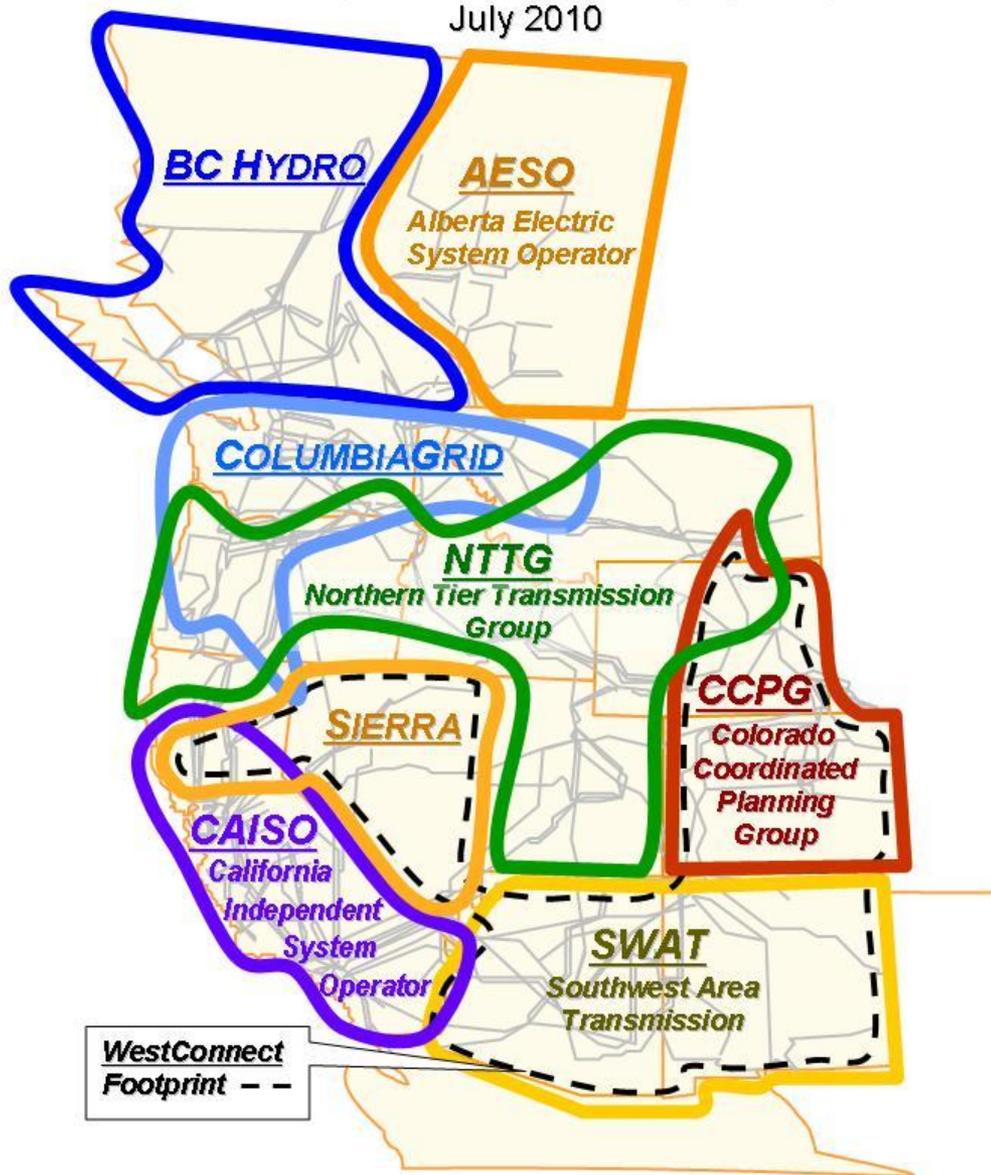


ColumbiaGrid Update for California's Renewable Energy Transmission Initiative (RETI)

October 7, 2010



Western Interconnection
Sub-Regional Planning Groups (SPGs)
July 2010



Subregional Planning Groups

**Approved by the
ColumbiaGrid Board of
Directors on
February 17, 2010**

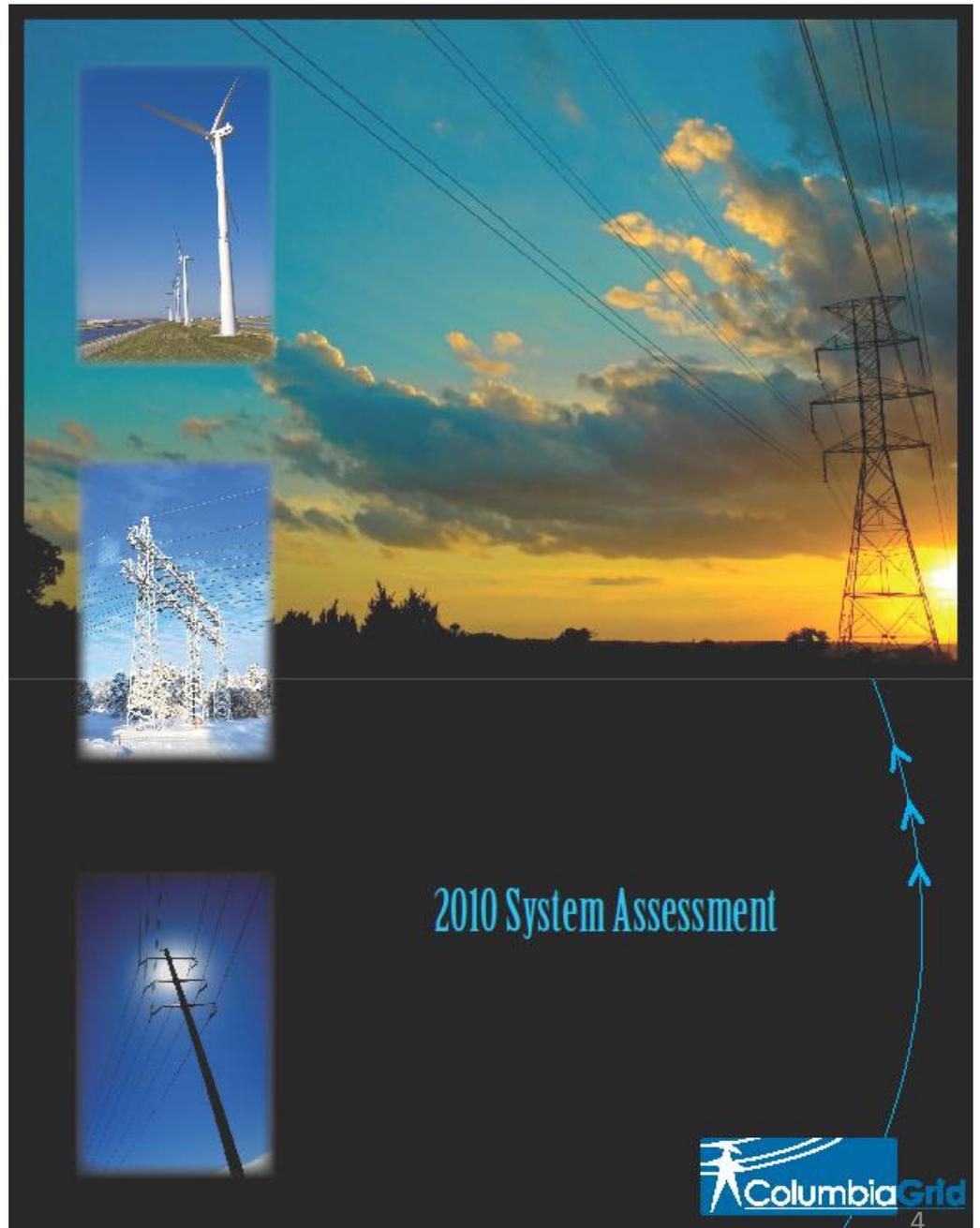


**2010 Update to 2009
Biennial Transmission
Expansion Plan**



Approved by the ColumbiaGrid
Board of Directors on
February 17, 2010

2010 System Assessment Completed July 2010



2010 System Assessment

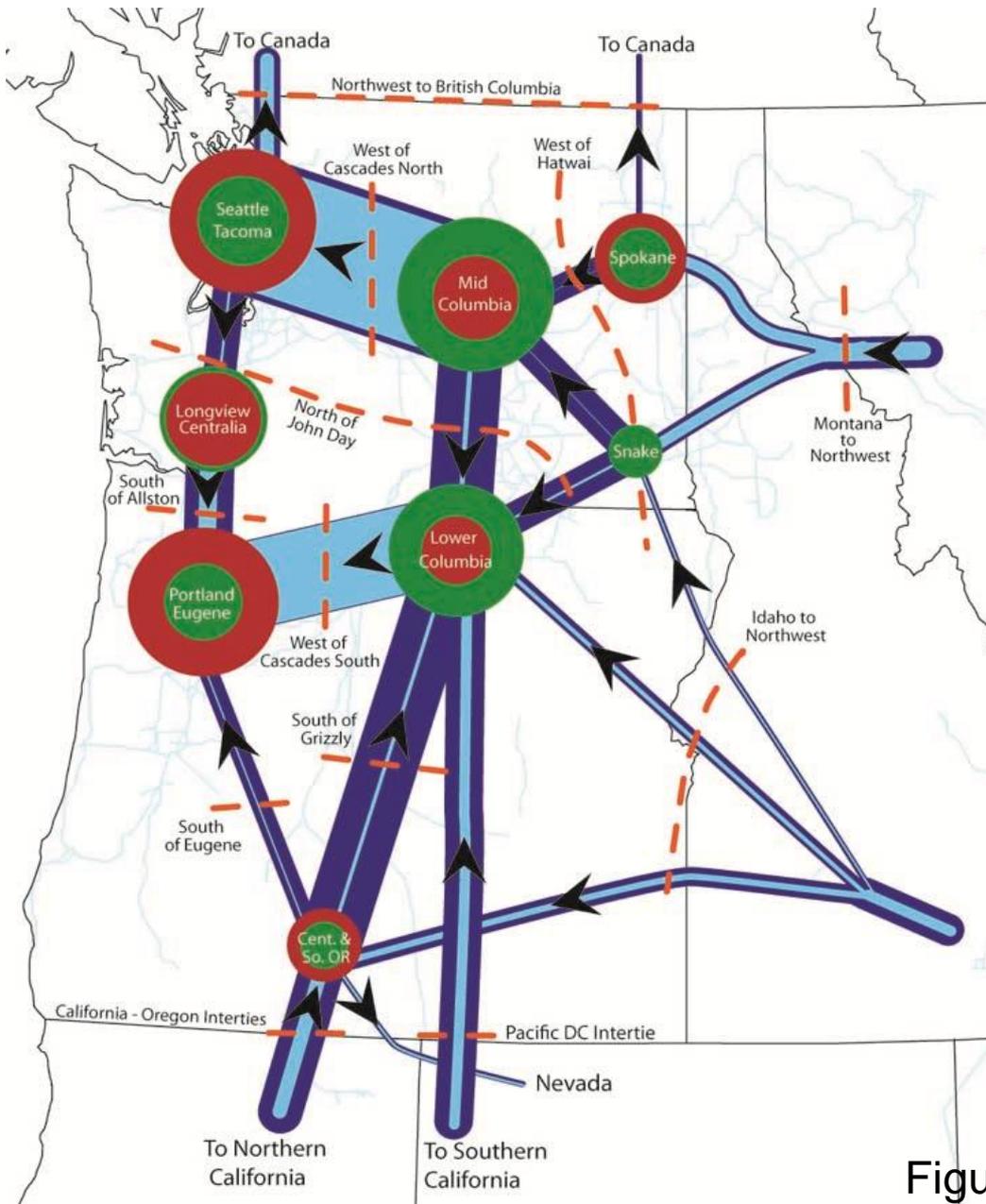


Figure 4: Ten-Year Winter Peak Base Case System Conditions

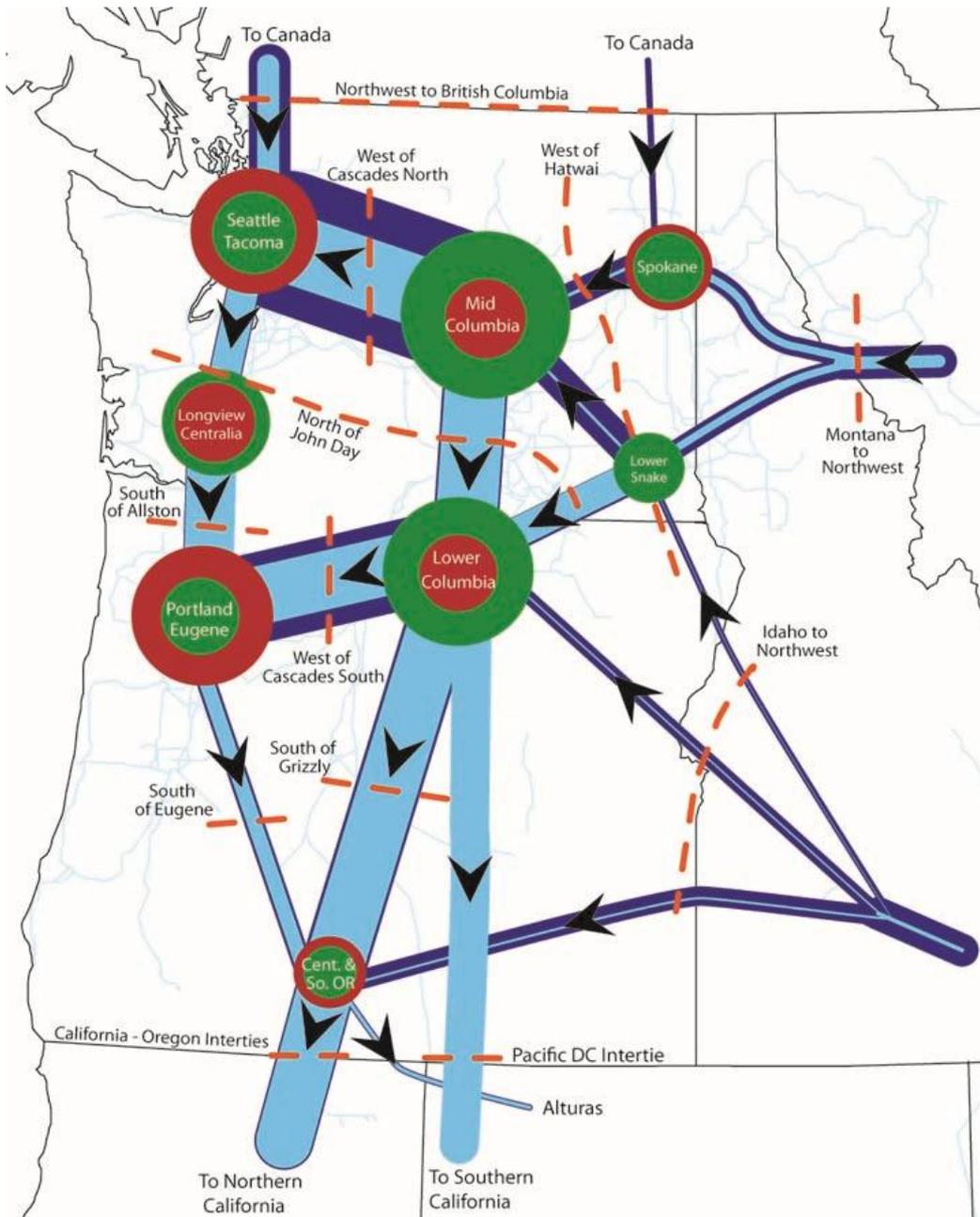
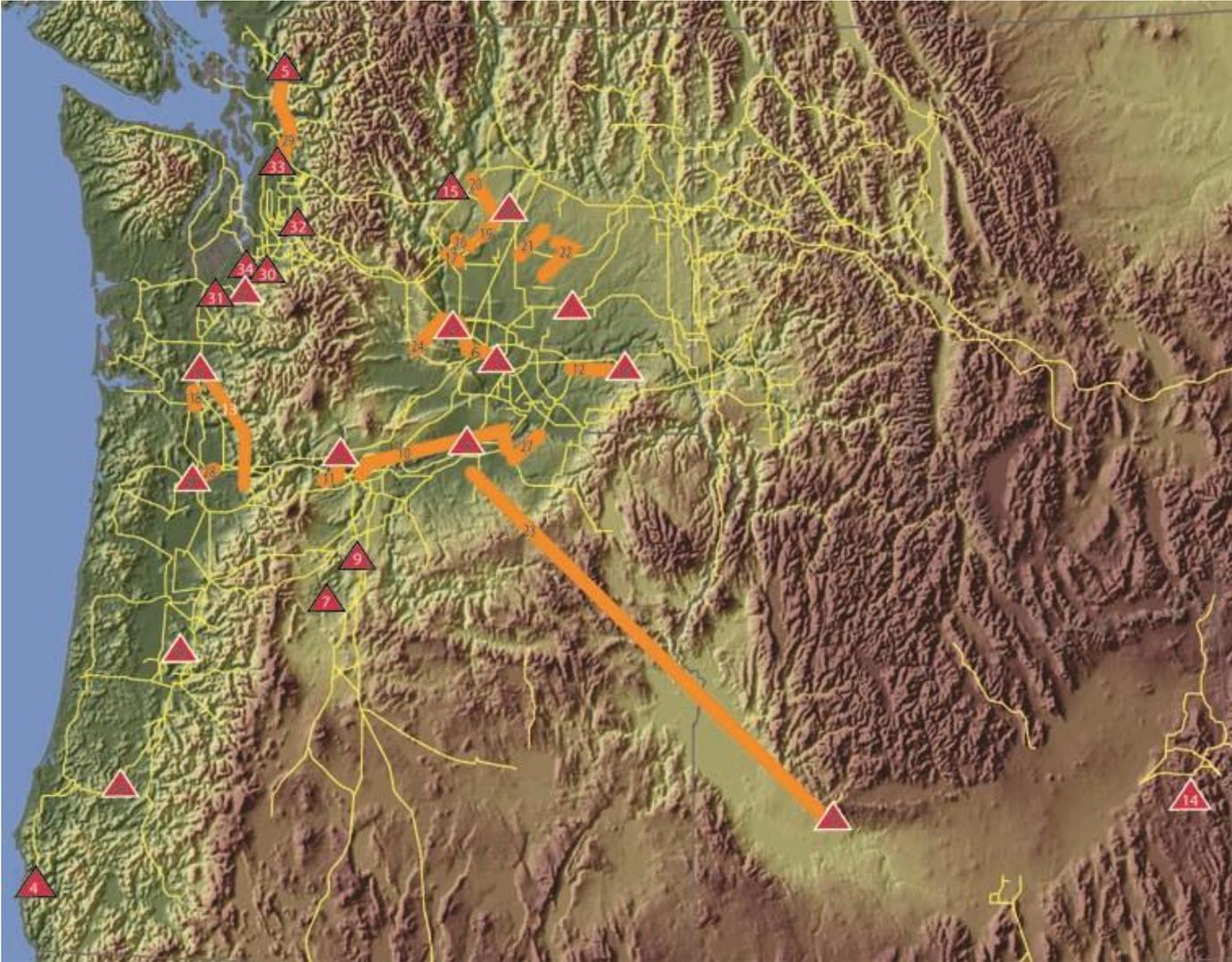
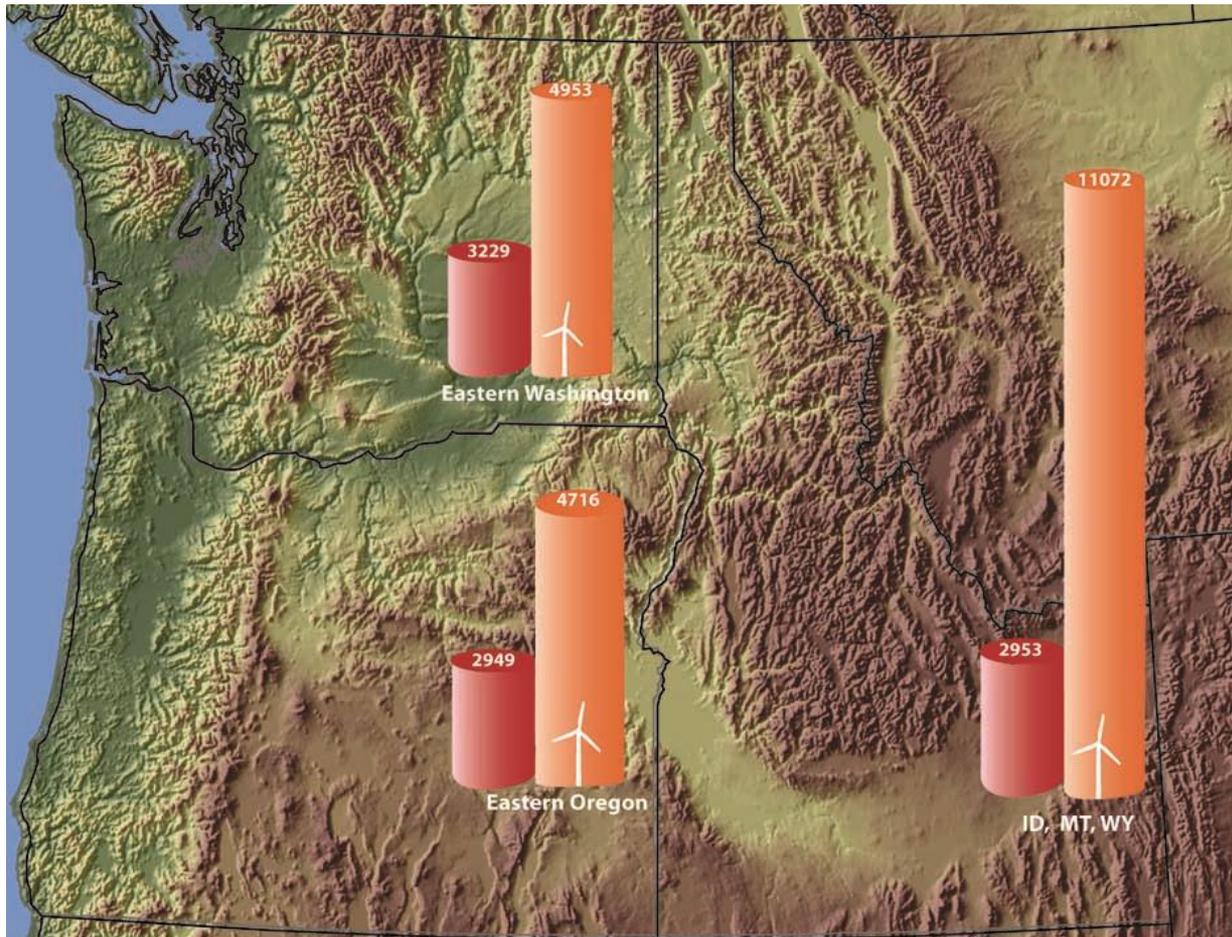


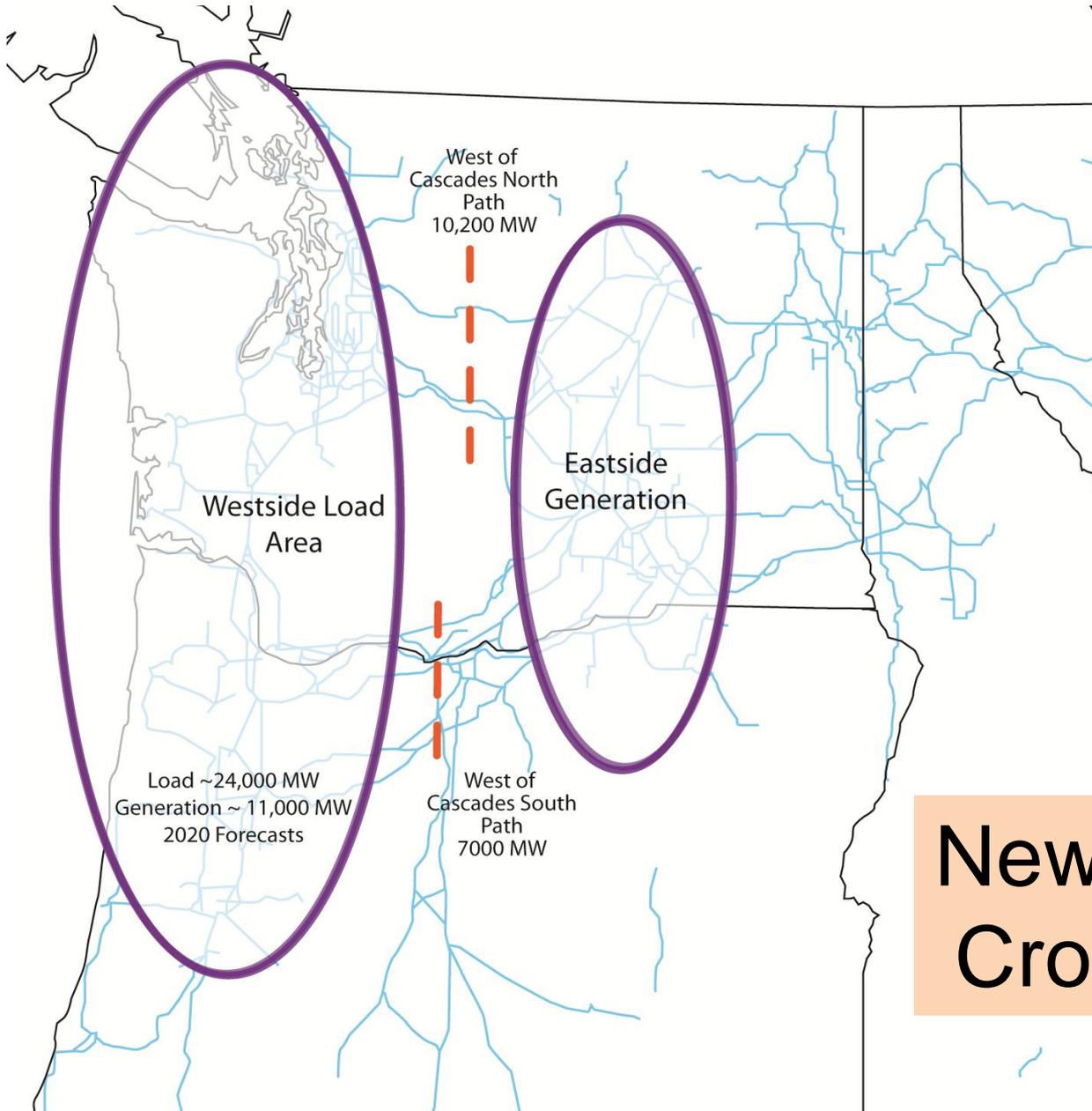
Figure 5: Ten-Year Summer Peak Base Case System Conditions



Projects Included in 10-year Plan



Existing and Proposed Wind Resources



New Study Team Cross Cascades

Updated Information on Major Regional Projects

