



BPA Stakeholder Meeting NorthernGrid update

July 10, 2019



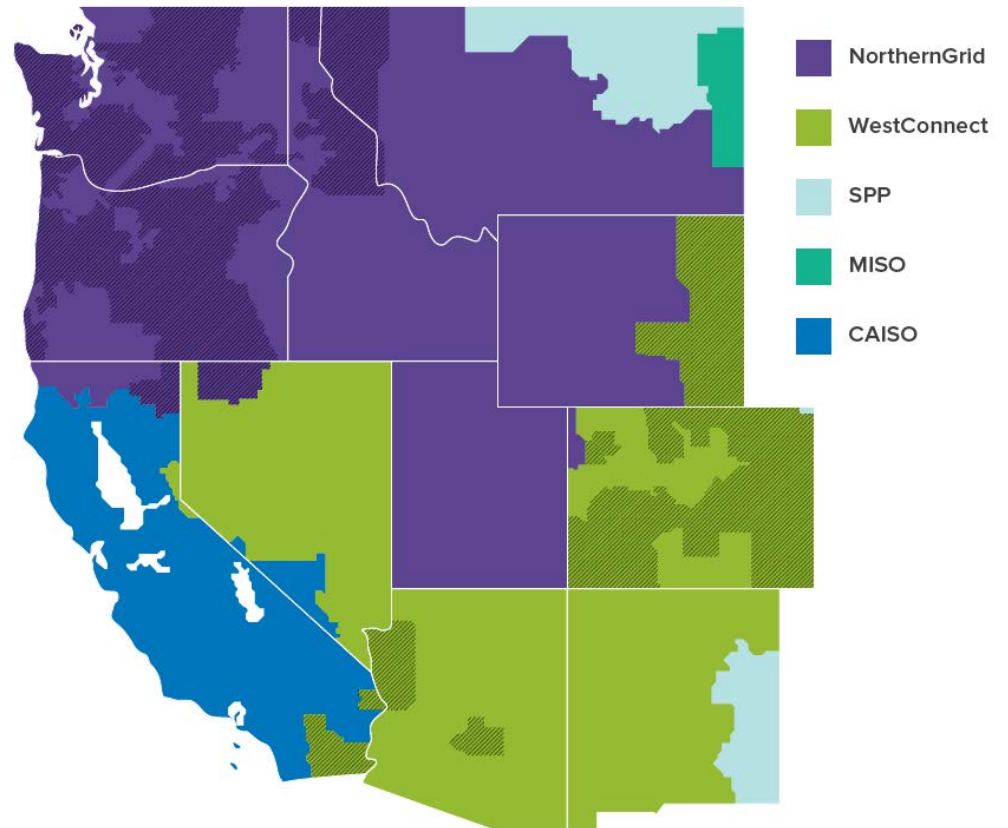
Participants

ColumbiaGrid

- Avista
- Bonneville Power Administration
- Chelan PUD
- Puget Sound Energy
- Seattle City Light
- Snohomish PUD
- Grant PUD
- Tacoma Power

Northern Tier Transmission Group

- Deseret
- Idaho Power
- Enbridge/MATL
- NorthWestern Energy
- PacifiCorp
- Portland General Electric
- Utah Associated Municipal Power Systems (UAMPS)

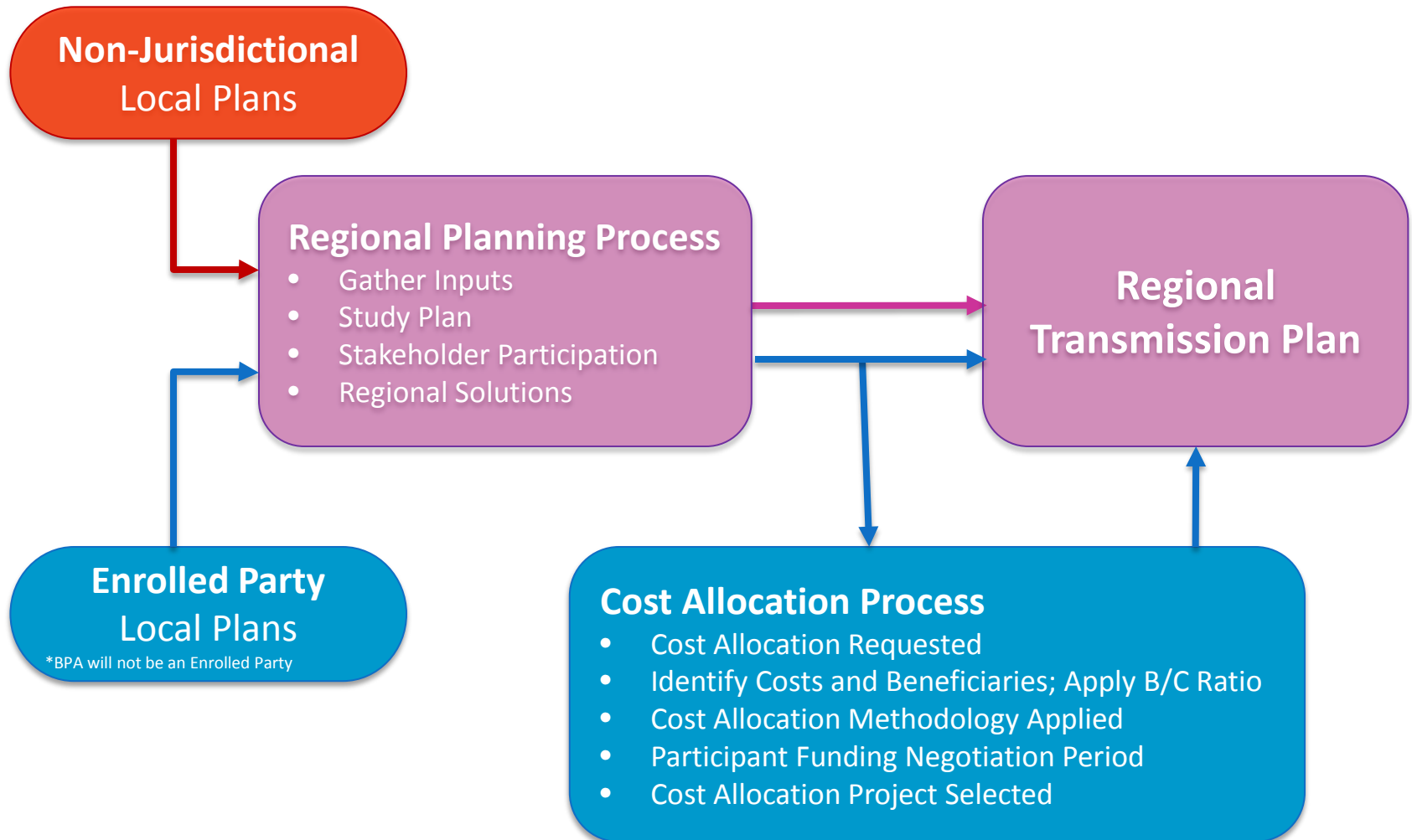


Key: Blue – Jurisdictional; Red – Non-Jurisdictional

Value of NorthernGrid

- Common set of data and assumptions.
- More opportunities to identify “regional” transmission projects.
- Single stakeholder forum.
- Eliminates duplicative processes.

Planning process



NorthernGrid documents

Category	Document	Description
NorthernGrid Processes	Enrolled tariff	Common Attachment K language for Enrolled Parties. Enrolled tariff includes Order 1000 cost allocation process. BPA will not be an Enrolled Party.
	Member planning process	Agreement for coordinated, open, transparent planning process for all NorthernGrid Members (both jurisdictional and non-jurisdictional). Exhibit to the Planning Agreement. Member planning process does not include Order 1000 cost allocation process. BPA will be a Member and anticipates seeking to amend its Attachment K to reflect the Member planning process.
RPO Agreements	Funding/Member Agreement	Defines membership in and funding of NorthernGrid. BPA will be a party.
	Planning Agreement	Defines coordination of planning among Members. BPA will be a party.
	Finance Administrator Agreement	Defines administration of NorthernGrid funds by a Finance Administrator. BPA will be a party.
Committees	Enrolled Parties and States Committee Charter	Carries out functions related to Enrolled tariff. BPA will not be an Enrolled Party and will not be represented on the Enrolled Parties and States Committee.
	Enrolled Parties Planning Committee Charter	Carries out functions related to Enrolled tariff. BPA will not be an Enrolled Party and will not be represented on the Enrolled Parties Planning Committee.
	Cost Allocation Task Force	Carries out functions related to Enrolled tariff. BPA will not be an Enrolled Party and will not be represented on Cost Allocation Task Force.
	Member Committee Charter	Provides forum to carry out administrative decision making by Members. BPA will be a Member and will be represented on the Member Committee.
	Member Planning Committee Charter	Carries out functions related to Member planning process with respect to planning, coordination, and development of the Regional Transmission Plan. BPA will be a Member and will be represented on the Member Planning Committee.

Updates since previous meeting

- Proposed governance structure now includes roles for state and tribal participation on certain NorthernGrid Committees.
- Participants are (i) finalizing the governing documents and (ii) coordinating to support efforts related to the FERC filings to be made by the jurisdictional participants.
- BPA tariff strategy requires coordinating with the jurisdictional participants and accommodating the timeline of FERC filings.

BPA tariff process

- BPA intends to modify Attachment K of its tariff to reflect participation in NorthernGrid.
- BPA expects to include Attachment K in the TC-22 proceeding.
- Timing of tariff proceeding could be impacted by the FERC proceedings of the jurisdictional participants.
- BPA will share its Attachment K proposal with customers in future workshops.

Timeline update

Task	Date
BPA stakeholder meeting: update on NorthernGrid	July 10, 2019
FERC filing by jurisdictionals	Expected July 2019
BPA tariff process	Initial discussions in 2019 (expected in TC 22)
RFP to select vendor to serve as Project Coordinator	Q3
Vendor selection	Q4
NorthernGrid goes live	Expected January 2020