

**BPA Transmission Plan 2019-2020 Project Comparison List**

Area	PROJECT	2019 T Plan	2020 T Plan	NOTES / CHANGE
Sea/Tac	Raver 500/230 kV Transformer (PSANI)	2020	2022	Delayed two years (to 2022)
Portland	Carlton Upgrades	2021	2022	Delayed one year (to 2022)
Portland	Forest Grove – McMinnville 115 kV Line Upgrade	2021	2022	Delayed one year (to 2022)
Portland	Troutdale 230 kV Series Bus Sectionalizing Breaker	-	2025	New Project
Portland	Pearl 230 kV Series Bus Sectionalizing Breaker	-	2029	New Project
Eugene	Alvey-Dillard Tap 115 kV Line Rebuild	-	2023	New Project
Olympic Peninsula	Kitsap 115 kV shunt capacitor re-locate	2022	2023	Delayed one year (to 2023)
Tri-Cities	Red Mountain-Horn Rapids 115 kV Line Reconductor	-	2022	New Project
Longview	Longview 230/115 kV Transformer Addition	2022	2021	
Mid-C	Northern Mid-Columbia Reinforcement	2021	2022	Delayed one year (to 2022)
Mid-C	Columbia 230 kV Bus Tie Breaker and Bus Sect.Breaker addition	2021	2022	Delayed one year (to 2022)
Central Oregon-Alturas	La Pine 115 kV Circuit Breaker Additions	-	2022	New Project
Southwest Washington Coast	Upgrade Holcomb-Naselle 115 kV	2021	2020	Completed autumn 2020
Centralia/Chehalis	Centralia-Roy Zimmerman Tap 69 kV Line Upgrade	-	2023	New Project
North Idaho	Libby Power House 1 and 2 Redundant Transfer Trip	-	2023	New Project
South Oregon Coast	Wendson 115 kV Bus Tie Breaker Addition	2023	2024	Delayed one year (to 2024)
Okanogan	Grand Coulee– Foster Creek (Nilles Corner) 115 kV Line Upgrade	2021	2022	Delayed one year (to 2022)
Walla Walla	Tucannon River 115 kV 15 MVAR Shunt Reactor	-	2025	New Project
Umatilla-Boardman	Morrow Flat 230 kV Shunt Reactor	-	2022	New Project

