



Grid Expansion & Reinforcement Portfolio Project Updates

January 27, 2026



GERP 1.0	Initiation	Scoping	Design	Construction	Closeout	Commentary
Big Eddy – Chemawa 230/500 kV Line Upgrade						Project is planned to complete Scoping in the fall of 2025. Estimated ISD is 2033
Bonanza 230/500 kV Substation						Project is currently in Scoping and focused on finding a feasible location based on the lastest Plan of Service. Estimated ISD is 2031
Buckley 500 kV Substation Rebuild			1		2	1 (Rebuild): Project is in Design. Estimated ISD is 2029 2 (By-Pass): Project is Complete
Chehalis-Covington 230 kV Line Upgrade						Project has completed Scoping and is moving into Design in parallel with NEPA work. Estimated ISD is 2028
Cross-Cascades North Upgrades						All 3 components of the upgrades are planned to complete Scoping in spring of 2026. Estimated ISD is 2032

GERP 1.0 (continued)	Initiation	Scoping	Design	Construction	Closeout	Commentary
La Pine-Bonanza 230 kV Line		●				Project has recently kicked off Scoping. Estimated ISD is 2032
Portland Area Upgrades		● 3		● 1	● 2	1. Pearl-Sherwood-Mcloughlin: Project is in Construction. ISD May 2026 2. Keeler-Horizon#2: Energized. 3. Keeler Transformer Addition: Project is in Scoping. ISD 2030
Rock Creek – John Day 500 kV line Upgrade			●			Project has finished Scoping and will kick off Design later this fall. Estimated ISD is 2030
Ross-Rivergate 230 kV Line Upgrade 500/230 kV			●			Project has finished Scoping and will kick off Design later this fall. Estimated ISD is 2031
Six Mile Canyon 230/500 kV Substation			●			Project in final stages of design with planned construction start in early 2026. Estimated ISD is 2028

GERP 2.0	Initiation	Scoping	Design	Construction	Closeout	Commentary
Big Eddy-Quenett Creek Upgrade		●				Starting Scoping in Feb 2026, Estimated ISD is 2031
Big Eddy-The Dalles Rebuild		●				Currently in Scoping, estimated ISD is 2033
Central 500 kV Dynamic Reactive Upgrades		●				Scoping start in Q3/Q4 2026, estimated ISD is 2035
Lower Columbia to Bonanza		●				Scoping start in Q3/Q4 2026, estimated ISD is 2035
Bonanza to NOB		●				Scoping start in Q3/Q4 2026, estimated ISD is 2035
Nevada-Oregon Border Substation		●				Scoping start in Q3/Q4 2026, estimated ISD is 2035

GERP 2.0 (continued)		Initiation	Scoping	Design	Construction	Closeout	Commentary
North of Pearl		●					Scoping start in Q2 2026, estimated ISD is 2033
Ostrander-Pearl 500kV Line Upgrade		●					Scoping start in Q3/Q4 2026, estimated ISD is 2031
Warner/Hilltop Reactive Additions		● 1	● 2				1 (Warner 115 kV Substation) Scoping start in Q3/Q4 2026 2 (Hilltop 230 kV Substation) Scoping start in Q3/Q4 2026
Salem Area Upgrades		● 1	● 2				1 (North of Marion Upgrade 1) Scoping start in Q3 or Q4 2026 2 (North of Marion Upgrade 2) Scoping start in Q3 or Q4 2026
Grand Coulee- Columbia-Schultz 500 kV Line Upgrade		●					Scoping starts in Q2 2026, estimated ISD is 2035
Schultz-Olympia 500 kV Line Rebuild		●					Scoping start in Q3/Q4 2026, estimated ISD is 2035