



CAISO/CPUC Transmission Development Forum

GLW/VEA Project Updates

July 27, 2026

Network Upgrade Projects

Project	Study	Type	Expected In-service Date (January 2026 TDF)	Expected In-service Date (Current)
Trout Canyon - Sloan Canyon 230kV line upgrade (Replaced by GLW/VEA Area Upgrades)	2021 Reassessment	LDNU	Dec-27	500kV TC-SC Dec-27
Innovation RAS	C8 Phase II	RNU	July-23	Completed May-23
Innovation RAS (VEA-GLW portion)	C9 Phase II	RNU	July-23	Completed May-23
Sloan Canyon RAS (VEA-GLW portion)	C9 Phase II	RNU	July-23	Completed May-23

CAISO's TPP-Approved Projects

Project	Transmission Plan Approved	Expected In-service Date (January 2026 TDF)	Expected In-service Date (Current)
Tie line Phasor Measurement Units	2017-2018	Sept-2026	Sept- 2026
GLW/VEA Area Upgrades	2021-2022 (revised scope 2022-2023)	June-28	June-28
Beatty 230kV Project	2022-2023	May-28	May-28