

Q1 2023 Transmission Development Forum (TDF)

Approved Transmission Planning Projects and Queue Network Upgrades

Changes from Q4 2022 TDF

January 25th, 2023

Approved Transmission Planning Projects

No.	Project	Transmission Plan Approved	ISD ¹ at Approval in Transmission Plan	Expected ISD Q4 2022 TDF	Current Expected ISD	Project Status	Expected CPUC Permit Filing	Expected Construction Start
1	Alberhill 500 kV Method of Service	2009	2014	Apr-2027	Jun-2029 ²	Permitting	Sep-2009	Jun-2026
2	Method of Service for Wildlife 230/66 kV Substation	2007	2009	Jul-2027	Oct-2027 ³	Design	Apr-2015	May-2023
3	Victor 230 kV Switchrack Reconfiguration	2021-2022	2023	Pending	Jun-2025	Initiation	N/A	Jun-2024
4	Laguna Bell - Mesa No. 1 230 kV Line Rating Increase Project	2021-2022	2023	Dec-2023	Apr-2024 ⁴	Design	Pending	Nov-2023
5	Barre 230 kV Switchrack Conversion to BAAH	2022-2023	2026	New	Pending	Initiation	N/A	Pending
6	Mira Loma 500 kV CB Upgrade Project	2022-2023	2026	New	Pending	Initiation	N/A	Pending

1: In-service date (ISD)

2: Alberhill dates contingent on licensing

3: Project resuming after a 6-month hold

4: Project delayed due to equipment lead times

Queue Network Upgrades

No.	ID	Network Upgrades	Status	Current Expected Construction Start	Expected CPUC Application	Original Estimated ISD ¹	Expected ISD Q4 2022 TDF	Current Estimated ISD
1	SCE-C11P2-N-L1	Pardee – Pastoria – Warne 220 kV T/L Rating Increase	Design	Jul-2023	N/A	Oct-2022	Dec-2023	Apr-2024 ²
2	PIN8483-RNU	South of Vincent CRAS	Initiation	Feb-2025	N/A	Apr-2026	Apr-2026	Feb-2026
3	SCE-C10P2-E-R3	WOCR CRAS Inland/Devers Extension – Monitoring Infrastructure	Construction	Jan-2021	N/A	Oct-2021	Mar-2023	Jun-2023 ³
4	SCE-C11P2-E-R1	WOCR CRAS - Inland/Devers Extension – Additional Remote Monitoring	Design	Pending	N/A	Aug-2025	Apr-2027	TBD ⁴
5	SCE-C11P2-E-R1-C12	WOCR CRAS Inland/Devers Extension Additional Monitoring (QC11) at Wildlife Sub	Design	Pending	N/A	Oct-2026	Jun-2027	Oct-2027 ⁵

1: In-service date (ISD)

2: Revised ISD due to delays in triggering project

3: Revised ISD due to CRAS resources and outage constraints.

4: Contingent on Alberhill licensing schedule.

5: Contingent on Wildlife Substation schedule