

APPENDIX D: 2023 Request Window Submittals

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Table D-1: 2023 Request Window Submittals

Ref. #	Project Name	Service Area	Submitted by	Review of Submission
1	Valley Center System Improvement	SDGE	SDGE	ISO recommends approval of this project
2	New Penasquitos_Mira Sorrento Line	SDGE	SDGE	May be considered for reliability alternative
3	TL600 Clairemont Loop-in	SDGE	SDGE	May be considered for reliability alternative
4	Short Circuit Mitigation for Imperial Valley 230 kV Circuit Breakers	SDGE	SDGE	May be considered for reliability alternative
5	Short Circuit Mitigation for Miguel 230 kV Circuit Breakers	SDGE	SDGE	May be considered for reliability alternative
6	Trout Canyon - Lugo 500 kV	GLW	GLW	The CAISO has reviewed GLWs 2023/2024 TPP Project submittal. The CAISO has determined that the Trout Canyon-Lugo 500kV Project does not meet a reliability need identified by the CAISO in this TPP cycle. Therefore it will not be considered as a reliability solution in the development of the transmission plan. However, it may be considered as a policy and economic solution.
7	Eldorado 220 kV Short Circuit Duty Mitigation	SCE	SCE	Expedited approval
8	Eldorado 500 kV Bus Short Circuit Duty (SCD) Mitigation	SCE (EOL)	SCE	May be considered for reliability alternative
9	Mira Loma 500 kV Bus SCD Mitigation	SCE	SCE	Expedited approval
10	Inyo 230 kV Shunt Reactor	SCE (NOL)	SCE	Expedited approval
11	Etiwanda 230 kV SCD Mitigation	SCE	SCE	Expedited approval
12	Atlantic High Voltage Mitigation (Rescope)	PG&E (CVLY)	PG&E	ISO has determined that this project is needed in the near term.

Ref. #	Project Name	Service Area	Submitted by	Review of Submission
13	Calistoga 60 kV Voltage Support	PG&E (NCNB)	PG&E	ISO has determined that this project is not needed in the near term and ISO will evaluate the need for this project in the next planning cycle.
14	Camden 70 kV Reinforcement	PG&E (Fresno)	PG&E	ISO has determined that this project is needed and is recommending approval.
15	Covelo 60 kV Voltage Support	PG&E (NCNB)	PG&E	ISO has determined that this project is needed in the near term.
16	Crazy Horse Canyon-Salinas-Soledad #1 and #2 115 kV Line Reconductoring	PG&E (CCLP)	PG&E	ISO recommends approval of this project
17	Diablo Canyon Area 230 kV High Voltage Mitigation	PG&E (CCLP)	PG&E	ISO recommends approval of this project
18	French Camp Reinforcement (Conceptual)	PG&E (CVLY)	PG&E	ISO recommends approval of this project
19	Gates 230/70 kV Transformer Addition	PG&E (Fresno)	PG&E	ISO has determined that this project is needed and is recommending approval.
20	Martin-Millbrae 60 kV Area Reinforcement	PG&E (GBA)	PG&E	ISO recommends approval of this project
21	Reedley 70 kV Capacity Increase	PG&E (Fresno)	PG&E	ISO has determined that this project is needed and is recommending approval.
22	Salinas Area Reinforcement Project (Conceptual)	PG&E	PG&E	ISO recommends approval of this project
23	Tejon Area Reinforcement (Conceptual)	PG&E (Kern)	PG&E	ISO recommends approval of this project
24	Vaca Dixon Area Reinforcement (Rescope)	PG&E (CVLY)	PG&E	ISO has determined that this project is needed in the near term.
25	Mendota RAS / Little Bears RAS Proposal	PG&E	MCE Clean Energy	May be considered for reliability alternative

Ref. #	Project Name	Service Area	Submitted by	Review of Submission
26	Cortina #1 60 kV Line Reconductoring Project	PG&E	PG&E	ISO recommends approval of this project
27	Rio Oso-W. Sacramento Reconductoring Project	PG&E	PG&E	ISO recommends approval of this project
28	Pacific Transmission Expansion Project	SCE	California Western Grid Development, LLC.	May be considered for reliability alternative