

Memorandum

To: ISO Board of Governors

From: Neil Millar, Vice-President, Infrastructure & Operations Planning

Date: March 13, 2024

Re: Transmission development forum update

This memorandum does not require ISO Board of Governors action.

This memorandum provides an update on the most recent transmission development forum held on January 31, 2024, where the status of transmission network upgrade projects that affect generators and all other transmission projects approved in the ISO's transmission planning process is provided, and changes from the previous forum are reviewed. It also provides an update on schedule changes for future transmission development forums.

DISCUSSION AND ANALYSIS

The ISO, in coordination with the California Public Utilities Commission (CPUC) and the participating transmission owners, initiated the transmission development forum in January 2022. The purpose of the transmission development forum is to create a single forum to track the status of transmission network upgrade projects that affect generators and all other transmission projects approved in the ISO's transmission planning process.

The transmission development forum was previously held quarterly with stakeholder calls held in 2023 on January 25 (first quarter), April 25 (second quarter), July 25 (third quarter) and October 25 (fourth quarter). Starting in 2024, the transmission development forum has shifted to being held twice a year with the latest held on January 31 and and the second one schedule for July 31. This is to coordinate with the CPUC's Transmission Project Review Process initiated on January 1, 2024, as a part of the Commission's Resolution E-5252.

For each transmission development forum, two workbooks are posted, listing all of the approved transmission projects through the ISO's annual transmission planning process and the transmission network upgrade projects required through the generator interconnection process to interconnect the generator of provided deliverability for the generator.

The workbooks presented in Attachment 1 and 2 provide information related to the original in-service date and the current expected in-service dates for the approved



transmission expansion projects and the transmission network upgrade projects respectively.

Table 1 provides the number of projects for each of the participating transmission owners where the in-service date of the transmission projects and network upgrades have changed from the second quarter to the third quarter transmission development forum.

	In-service Date Advanced				In-service Date Delayed		
	< 6 months	6 to 12 months	>1year	No Change	< 6 months	6 to 12 months	>1year
Approved Transmission Expansion Projects							
PG&E	7	2	3	64	9	4	5
SCE	1	0	0	25	0	4	1
SDG&E	0	0	0	10	5	0	0
VEA/GLW	0	0	0	2	1	0	0
Network Upgrade Projects							
PG&E	6	3	2	22	3	2	5
SCE	0	0	0	8	0	4	2
SDG&E	0	0	0	0	0	0	0
VEA/GLW	0	0	0	1	0	0	0

Table 1 In-service date changes from first quarter to second quarter

POSITIONS OF THE PARTIES

There continues to be significant stakeholder support for the transmission development forum.

No stakeholders submitted comments on the January 31, 2024 transmission development forum.

CONCLUSION

The ISO continues to work with the participating transmission owners to respond to stakeholder comments on specific transmission projects and the format of the transmission development forum. The next transmission development forum is targeted to be held on July 31, 2024.