



# **CAISO / CPUC Transmission Development Forum**

## **GLW / VEA Project Updates**

**October 25<sup>th</sup>, 2023**

# The expected in-service date for the upgrades revised and approved in the 2022-2023 TPP is December 2027

## CAISO's TPP-Approved Projects

Project	Transmission Plan Approved	Expected In-service Date (July 2023 TDF)	Expected In-service Date (Current)
Tie line Phasor Measurement Units	2017-2018	Dec-23	Dec-23
GLW/VEA area upgrades – revised scope	2021-2022 (revised scope 2022-2023)	Dec-27 <sup>(1)</sup>	Dec-27 <sup>(1)</sup>
Beatty 230 kV Project	2022-2023	Dec-27	Dec-27

# All cluster 9 and earlier GLW / VEA network upgrade projects are completed

## Network Upgrade Projects

Project	Study	Type	Expected In-service Date (October 2023 TDF)	Expected In-service Date (Current)
Trout Canyon - Sloan Canyon 500 kV line upgrade <sup>(1)</sup>	2021 Reassessment	LDNU	Replaced by GLW Approved Upgrades	Replaced by GLW Approved Upgrades (Dec-27)
Innovation RAS	C8 Phase II	RNU	Completed May-23	Completed May-23
Innovation RAS (VEA-GLW portion)	C9 Phase II	RNU	Completed May-23	Completed May-23
Sloan Canyon RAS (VEA-GLW portion)	C9 Phase II	RNU	Completed May-23	Completed May-23