



**GOLDEN PACIFIC
POWERLINK**

A NEW 500-KV TRANSMISSION LINE

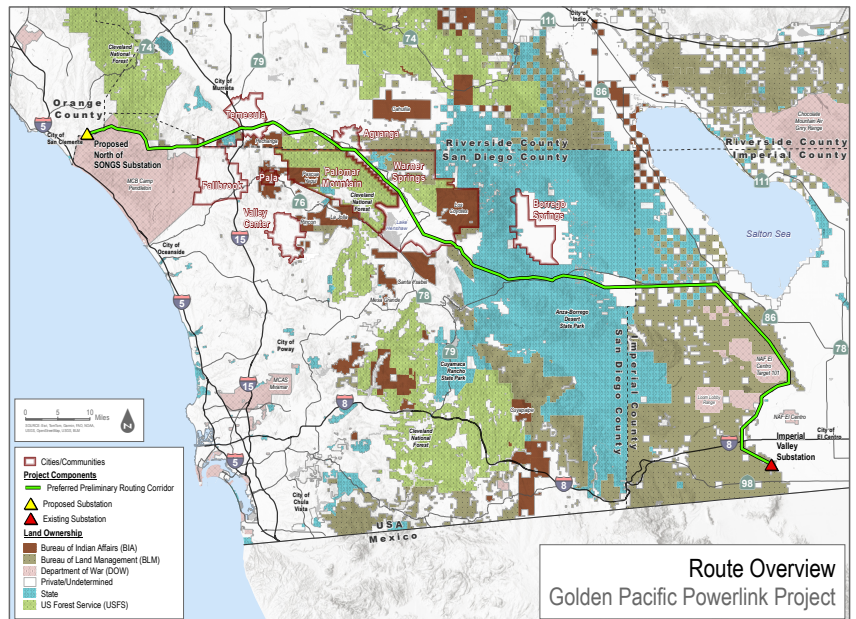
Golden Pacific Powerlink

Delivering Tomorrow's Energy

California is projected to use more electricity than ever as homes, transportation, businesses, and industry increasingly rely on electricity. To ensure the state has enough power to meet growing demand, California's transmission planning process has determined that additional transmission capacity is needed to keep the electric system reliable and resilient.

Through the California Independent System Operator's (CAISO) rigorous transmission planning process, Golden Pacific Powerlink was identified as a required project to strengthen the statewide grid, reduce congestion, and improve the delivery of electricity to where it's needed most.

Golden Pacific Powerlink is a proposed new 500-kilovolt (kV) transmission line that SDG&E will build, own, and operate. The project would connect SDG&E's existing Imperial Valley Substation to a new substation to be built near the San Diego-Orange County border, creating a critical new high-capacity pathway to help deliver electricity across Southern California.



Projected Timeline

SPRING 2023

CAISO identifies and approves project in its annual Transmission Plan

Estimated dates

SUMMER 2025

SDG&E assumes responsibility to build, own and operate the new line

SPRING 2026

Virtual open houses

SUMMER/FALL 2026

In-person open houses

FALL/WINTER 2026

California Public Utilities Commission Filing

Fall 2026-2029

State and federal permitting and approvals

2032

New transmission line begins service

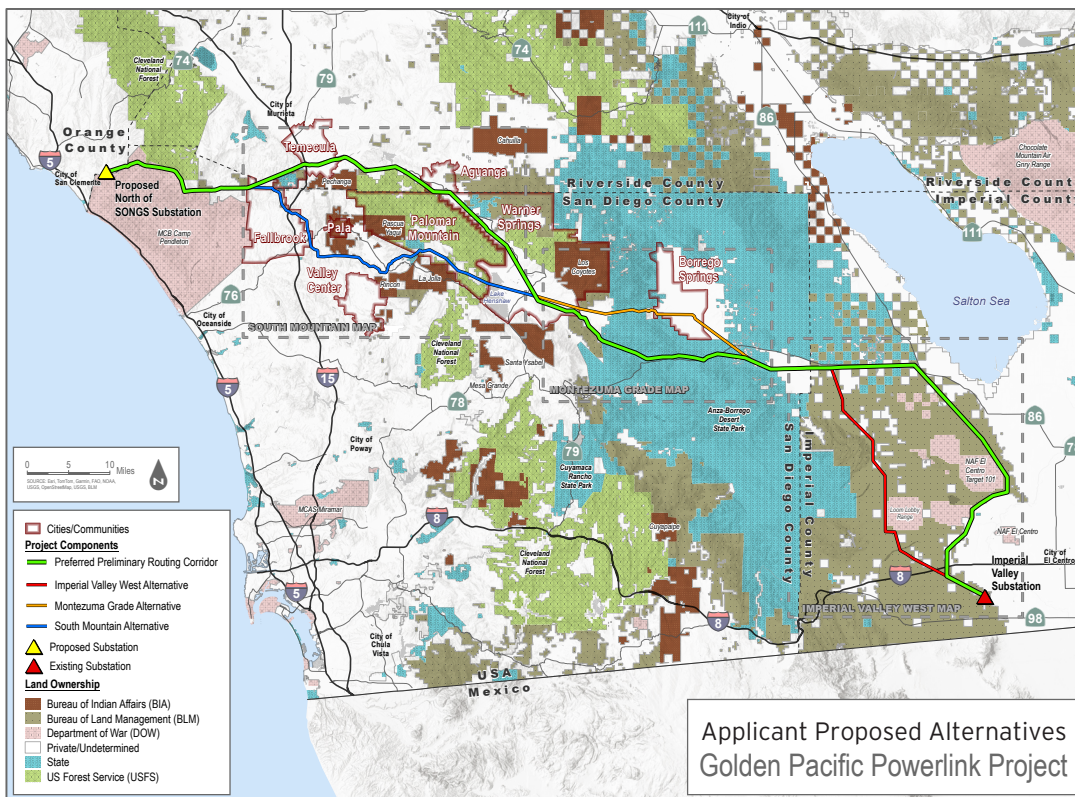
Fall 2029

Construction



This new line will help keep the region's power supply reliable and allow the state to meet its energy goals as demand continues to grow.

- Create a vital new transmission pathway
- Enhance the region's electrical grid
- Enable greater integration of more electricity generation



As part of the CEQA environmental review process associated with SDG&E's application to the California Public Utilities Commission (CPUC), SDG&E has identified a preliminary routing corridor and a range of potential alternatives for further study by the CPUC. Following months of community input, stakeholder engagement, preliminary engineering, and field investigations, SDG&E has refined the alternatives under consideration. The alternatives being advanced by SDG&E have been identified as feasible and capable of meeting most of the project objectives established in CAISO's Transmission Plan.

Opportunities for Participation

Golden Pacific Powerlink is in early routing and preliminary design. As the project moves forward, SDG&E is committed to engaging with communities and gathering public input to help inform project development and environmental review.

Join us for an Open House

SDG&E will hold a series of open houses where community members can speak with project staff, learn more about the project, and share feedback.

Event details

Fallbrook:

Fallbrook Community Center – Aug 25 | 4:00-7:00 PM

Temecula:

Embassy Suites – Aug 26 | 4:00-7:00 PM

El Centro:

El Centro Community Center – Oct 13 | 4:00-7:00 PM

Borrego Springs:

Borrego Springs Resort – Oct 14 | 4:00-7:00 PM

To aid in event logistics, SDG&E is encouraging community members to register for an open house at the QR code below. Registration is encouraged but not required.



Scan the QR
code to sign up
for an open house



SDG&E's Commitment to Safety and Reliability

With over 140 years of experience delivering energy across the region, SDG&E has a strong track record of building and operating critical infrastructure. The Golden Pacific Powerlink will benefit from this expertise, including SDG&E's award-winning wildfire safety program, which has helped prevent major utility-related wildfires for more than 18 years. Safety and reliability will guide every step of the project.



Scan to learn more
or email us at:
GoldenPacific@sdge.com