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APS WESTWING 230KV INTERCONNECTION PROJECT

# APS WESTWING 230KV INTERCONNECTION PROJECT

August 2021

We are proposing to build the APS Westwing 230kV Interconnection Project, a new 230-kilovolt (kV) transmission line needed to interconnect a separate customer-proposed battery electrical storage project to the existing Westwing Substation.

The proposed battery electrical storage facility will enhance our electric system throughout the Phoenix metropolitan area. With this facility comes a need for a new 230kV transmission line to interconnect the

customer battery electrical storage facility to the existing Westwing substation, located west of the Loop 303, south of Happy Valley Road.

We are dedicated to providing safe and reliable electric service to make this facility a part of our system. We plan to rebuild and co-locate the new transmission line with an existing 69kV line for a total length of approximately 0.5 mile.

CS#1904019



## APS WESTWING 230KV INTERCONNECTION PROJECT

ARIZONA POWER PLANT AND TRANSMISSION LINE SITING COMMITTEE HEARINGS

August 23-27, 2021

To attend online visit the website below and follow the directions and link provided.



Please visit our project website at [aps.com/westwingproject](https://aps.com/westwingproject)



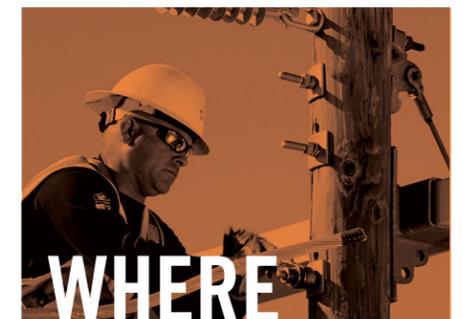
### WHAT

A new 230kV transmission line, approximately 0.5 mile in length, between the planned customer battery storage facility and the existing Westwing Substation, which we will rebuild and co-locate with an existing 69kV line.



### WHY

To interconnect the planned customer battery storage facility north of the Westwing Substation with our system in order to enhance the capability of the system and allow flexibility in the delivery of power to customers.



### WHERE

We will rebuild and co-locate the new transmission line with an existing 69kV line that runs adjacent to and between the customer proposed battery storage project, located south of Happy Valley Road and east of the El Mirage Road alignment, and the Westwing Substation, located south of Happy Valley Road, west of Loop 303.

### PROJECT SCHEDULE



- Project Announcement
- Data Collection
- Stakeholder Engagement



- Virtual Open House
- Prepare and File CEC\* Application
- Continue Public and Stakeholder Outreach



- Arizona Power Plant and Transmission Line Siting Committee Hearings for CEC\* Application

\*Certificate of Environmental Compatibility



## TYPICAL STRUCTURES\*

We work hard to balance the energy needs of our customers while protecting the environment and natural beauty of the area.

The rebuilt transmission line structures will consist of double-circuit 230kV steel monopoles with a double-circuit 69kV built lower on the pole. The steel monopoles are anticipated to be up to 150 feet in height, which is generally shorter than nearby existing transmission structures.

*\*Exact structure, height and right-of-way width may vary*

## ARIZONA POWER PLANT AND TRANSMISSION LINE SITING COMMITTEE (APPTLSC) HEARINGS

The next step for this important project is a hearing before the APPTLSC. All transmission lines in Arizona with a voltage of 115kV or greater are required through state statute to receive a Certificate of Environmental Compatibility (CEC) from the Arizona Corporation Commission. The most important part of the process is the APPTLSC hearing, which is scheduled starting on **August 23, 2021 commencing at 1pm and continuing August 24 through August 27, 2021 commencing at 9am** each day as necessary through the completion of the hearing at the *Double Tree by Hilton, Phoenix North* located at **10220 N. Metro Pkwy E., Phoenix, AZ 85051**.

Members of the public and all interested parties are invited to attend the hearing. However, due to the ongoing pandemic, you are strongly encouraged to participate by either watching the meeting online or listening to the meeting via telephone, rather than attending in person. At least 24 hours in advance of the hearing, information regarding online and telephone hearing access will be posted on the project website at [aps.com/westwingproject](https://aps.com/westwingproject) and available by calling (623) 303-3796.

To reach the project team or the APS project manager, please call the number below or send an email to:

### KEVIN DUNCAN

Senior Siting Consultant

Project information phone number: (623) 303-3796

[westwinginterconnection@aps.com](mailto:westwinginterconnection@aps.com)



### Arizona Power Plant and Transmission Line Siting Committee Hearings

#### Date and Time:

August 23, 2021 at 1pm

August 24-27, 2021 at 9am

#### Location:

Double Tree by Hilton, Phoenix North

10220 N. Metro Pkwy E.

Phoenix, AZ 85051

To attend online please go to the Project website at [aps.com/westwingproject](https://aps.com/westwingproject) and click the hearing link.

