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IMPORTANT – NEW POWER LINES COMING TO YOUR AREA

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APS PINAL ELECTRICAL IMPROVEMENT PROJECT

April 2024

Arizona Public Service (APS) has started studies to determine appropriate routes for a group of projects, including three new transmission lines and two new substations in the Pinal County area. These facilities will connect with existing transmission infrastructure and include 69kV and 230kV facilities (see map). We are working to identify locations for the new lines to best meet the needs of our customers and the community.

Various environmental and engineering factors will be studied, and we will be reaching out to the affected communities to gather input that will

help us identify preferred routes and locations for the new power lines and substations.

From there, we will apply for a Certificate of Environmental Compatibility (CEC) to build Component 5 of the project (see map). This will require us to appear at a hearing before the Arizona Power Plant and Transmission Line Siting Committee (Committee) to present the project. If approved by the Committee, the CEC will be presented to the Arizona Corporation Commission (ACC) for review and final approval.



WHAT

We have begun studies to determine appropriate locations for new 69kV and 230kV transmission lines, including structures and poles approximately 65 to 195 feet tall. They will be placed in new or existing rights of way or easements ranging from 60 to 120 feet wide.



WHY

These projects provide improved infrastructure to support the current and future needs of APS customers. This group of projects will provide additional reliability and redundancy for the APS transmission system in Pinal County.



WHERE

Your input will help us determine routes for three new transmission lines in the Pinal County region. These routes will connect existing transmission lines near Interstate 10 to existing and planned substations near the intersection of Curry Rd and Milligan Rd and near the intersection of State Route 87 and Selma Hwy (see map).

APS PINAL ELECTRICAL IMPROVEMENT PROJECT

Public Information Open House Meetings

In-Person Open Houses

Dates: April 16 and 18, 2024
Time: 5:00–7:00 p.m.
Location: Pinal County Fairgrounds
512 S. Eleven Mile Corner Rd
Casa Grande, AZ 85194

Virtual Open House (Online)
[PinalOpenHouse.com](https://pinalopenhouse.com)



Please visit our project website at aps.com/pinalproject.



PROJECT SCHEDULE

3RD/4TH
QUARTER
2023

- Collect Data
- Announce Project to Stakeholders
- Identify Siting Opportunities

1ST/2ND
QUARTER
2024

- Analyze Siting Opportunities
- First Open Houses
- Gather Public Input
- Develop Preliminary Transmission Line Links

2ND/3RD
QUARTER
2024

- Develop Preliminary Transmission Line Routes
- Second Open Houses

3RD/4TH
QUARTER
2024

- Refine Preliminary Transmission Line Routes
- Identify Preferred Routes and Substation Locations

1ST/2ND
QUARTER
2025

- File CEC Application

3RD/4TH
QUARTER
2025

- Hold Public Hearing
- ACC Open Meeting for CEC Decision

Please visit our website at aps.com/pinalproject.



PROJECT FEATURES

Monopole (single pole) structures are typically used for new 69kV and 230kV transmission lines, but may include a variety of steel structure types. Structure heights would be approximately 65 feet tall for 69kV monopoles and range between 115 to 195 feet tall for 230kV monopoles depending on routing, terrain, and crossing of existing structures, including elevated roads and other power lines.

Any opportunity to use existing power line routes for the new structures will be considered. However, new rights of way and/or easements, approximately 60 to 120 feet wide, will be needed.

PUBLIC INPUT

We want your input. We invite you to visit our in-person open houses during scheduled times or our virtual open house at any time online at PinalOpenHouse.com to learn more about the project. You will be able to provide input and hear from those working on the project. If you cannot access the webpage, you can request a hard copy of the open house materials.

We welcome your feedback. Although comments are encouraged throughout the duration of the project, we request that you submit them during the virtual open house comment period, which ends May 17, 2024. This allows for timely review and consideration of your input during the siting process.

To learn more, please visit the APS Pinal Electrical Improvement Project website at aps.com/pinalproject. Comments and questions may be submitted within the virtual open house, the project website, or by phone or email to:

LUPE MARTINEZ
Siting Consultant
Project information phone number: (520) 482-2818
Project email: PinalProject@aps.com
Project website: aps.com/pinalproject



Scan to visit
aps.com/pinalproject



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