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IMPORTANT: NEW POWER LINES COMING TO YOUR AREA

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THREE RIVERS 230kV POWER LINE PROJECT

In early 2020, we announced the need for new electrical infrastructure to serve a new data center in Goodyear and support the overall growth in the west valley.

- We conducted environmental studies and held multiple jurisdictional and public meetings to develop multiple route options for new 230kV transmission lines.
- Public open houses were held in February and July 2020, to discuss the project with local community members, answer questions, and solicit feedback on the project. The feedback we received helped us identify optimal route options for the new lines.
- In August 2021, we filed an application for a Certificate of Environmental Compatibility (CEC)



THREE RIVERS 230kV POWER LINE PROJECT

Power Line Route Update



Please visit our project website at **aps.com/threerivers**

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A transmission corridor has been approved by the Arizona **Corporation Commission** for new 230kV power lines including structures/poles approximately 115-195 feet tall, placed in new or existing rights-of-way or easements up to 120 feet in width.



For more information, please visit our website at aps.com/threerivers Para más información, por favor visite nuestra página de internet aps.com/es-mx/threerivers

with the Arizona Power Plant and Transmission Line Siting Committee (Siting Committee).

- A public hearing for the Project was held before the Siting Committee October 4-5, 2021, at the Hampton Inn & Suites in Goodyear. The Siting Committee heard evidence from us and our environmental consultant and allowed for public comment. After deliberations the Siting Committee voted to approve the Preferred Route Corridor (see enclosed map) and CEC, which was then presented to the Arizona Corporation Commission (ACC) for final approval.
- On November 17, 2021, the ACC reviewed the Siting Committee record and the CEC issued by the Committee and voted to grant APS a CEC for the project.

New electrical infrastructure is needed to provide safe and reliable electric service to Compass Datacenters in Goodyear and to support overall growth in the west valley.



Two separate 230kV power lines will be built from an existing line along the Agua Fria River in Avondale, to the Three Rivers Substation located near Bullard Avenue and Van Buren Street in Goodyear (see enclosed map).



PROJECT FEATURES*

Monopole (single pole) structures will largely be used for the new 230kV transmission line but will also include other structure types within the Agua Fria River. These structures will range from approximately 115 feet tall to a maximum height of 195 feet, depending on terrain and crossing of existing structures.

Any opportunity to utilize existing power line routes for the new 230kV structures were considered. However, new rights-of-way and/ or easements will be needed, approximately 120 feet wide (60 feet each side of the structure).

*Exact structure, height, and right-of-way and/or easement width may vary

NEXT STEPS

With the CEC granted, we are ready to move forward with the construction phase of the project. This will take place within the CEC Corridor (*see enclosed map*), and include project engineering and design, easement and permit acquisition, and finally construction of the transmission line. We estimate this work to begin in early 2022 and continue through 2023.

We would like to thank you for providing your feedback and input to help identify the proper location for the transmission corridor. Although the line siting process has concluded, we invite you to view all the documents gathered throughout the process on our project website at www.aps.com/threerivers. Comments and questions may be submitted to:

STEPHEN EICH

Siting Consultant ThreeRiversSiting@aps.com







Typical Single-Circuit 230kV Pole with Double-Circuit 69kV Underbuild Capable

