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IMPORTANT! NEW POWER LINES COMING TO YOUR AREA

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FREEDOM TO WILLIS 69kV POWER LINE PROJECT

June 2019

Arizona Public Service Company (APS) plans to increase the reliability in and around the Liberty and Rainbow Valley communities within Buckeye and Goodyear by adding a new 69,000 volt (69kV) power line. The Freedom to Willis 69kV project will connect the new Freedom Substation (located at South Tuthill Road and West Broadway Road) to the Willis Substation (located at South Rainbow Valley Road and West Willis Road) with a new 69kV power line. The project is in the early planning stages to identify a preferred route, and APS has hired an environmental consultant to assist with this siting process. APS has identified possible line routes (see enclosed map) and is asking for public comments prior to selecting the final location. APS has held initial briefings with jurisdictional leaders in Maricopa County, City of Buckeye and City of Goodyear. The preferred route is expected to be identified by the end of 2019, and construction is anticipated to be completed by 2022.



Single-circuit 69kV pole with 12kV underbuild



**FREEDOM TO WILLIS
69kV POWER LINE
PROJECT**

Public Information Open House Meeting

Thursday, July 11, 2019
5:00-7:00 p.m.
Rainbow Valley Elementary School
19716 West Narramore Road
Buckeye, AZ 85326

Please visit our project website at aps.com/siting




WHAT

The Freedom to Willis 69kV Project is a new power line between the Freedom and Willis substations. The power line will include new poles, approximately 65 feet tall, placed in new or existing right-of-way 40-60 feet in width.



WHY

Greater electric capacity needs in the Buckeye and Goodyear areas require the addition of this line to improve reliability, ensure public safety, reduce outages and meet the need for future growth in the Liberty and Rainbow Valley communities.



WHERE

The project connects the Freedom Substation (South Tuthill Road and West Broadway Road near Buckeye) and the Willis Substation (South Rainbow Valley Road and Willis Road in Goodyear).



TYPICAL STRUCTURES*

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

The new 69kV power line will be built on steel, single-circuit monopoles. Depending on routing, the new line may consolidate with and rebuild portions of existing 69kV lines, creating double-circuit 69kV monopoles. If built within existing 12kV alignments, the new 69kV line may also consolidate the 12kV lines onto the new 69kV monopoles. Typical structures are about 65 feet tall, and the right-of-way will be 40-60 feet wide (20-30 feet each side of the structures).

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

PUBLIC INPUT

An important component of the siting process is to receive input from residents, tenants, property owners, businesses and recreational users within the study area. Members of the public and all interested parties are invited to join APS for an open house on Thursday, July 11, from 5:00 to 7:00 p.m., at the Rainbow Valley Elementary School, 19716 West Narramore Road, Buckeye, AZ 85326. Attendees will be able to learn about the purpose and need for the project, the siting process, route alternatives and ask questions and provide input on the location of the line.

APS welcomes your feedback for this project. Please visit our project website at aps.com/siting and click "find out more" under current projects. Comments and questions may be submitted by clicking the comment form link on the project website, or by phone or email to:

STEPHEN EICH

Siting Consultant

Project information phone number: 1-800-680-3484

Freedomwillis@aps.com

PROJECT SCHEDULE



Public Information Open House

Thursday, July 11, 2019
5:00-7:00 p.m.
Rainbow Valley Elementary School
19716 West Narramore Road
Buckeye, AZ 85326

