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**IMPORTANT! NEW TRANSMISSION LINES  
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# CYCLONE AND WILDCAT 230kV TRANSMISSION LINE PROJECTS

MAY 2019

The Greater Phoenix region has emerged as one of the top markets in the western U.S. for attracting high-tech companies, including data center or cloud storage companies. Goodyear, in particular, is benefiting from economic development activity that will bring jobs and revenue to the area. Arizona Public Service (APS) is dedicated to providing high-quality, reliable electrical service to support this growth.

With the arrival of these high-tech companies comes a need for new electrical infrastructure in the area. APS has begun studies to determine what electrical facilities are needed and to find appropriate locations for two customer-driven projects located northwest of the intersection of W. Broadway Rd. and S. Litchfield Rd. in Goodyear. APS is working to identify electrical facility locations that are acceptable to the public, regulatory agencies, and these new customers.

APS conducts a rigorous public process to site new facilities. This includes hiring an outside

environmental consultant to study various factors, including cultural, biological, and visual inputs, and to assist with the public outreach process. APS and the environmental consultant will study options for locating power lines, take input from the community, and then identify a preferred corridor for the new lines.

At the conclusion of the environmental studies and public process, APS will present the results and the preferred siting option to the Arizona Power Plant and Transmission Line Siting Committee (Committee). The Committee will hear evidence from APS, the consultant, and other parties wishing to participate in the siting process. The hearing is open to the public and there will be time available for public comments.

If the Committee approves the proposal, the Committee will issue a Certificate of Environmental Compatibility (CEC) that is then submitted to the Arizona Corporation Committee (ACC) for final approval.




**CYCLONE AND WILDCAT  
230kV TRANSMISSION  
LINE PROJECTS**

**Public Information Open House Meeting**

**Wednesday, June 19, 2019  
5:00-7:00 p.m.  
Desert Star Elementary School  
2131 S. 157th Ave.  
Goodyear, AZ 85338**

Please visit our project website at [aps.com/siting](http://aps.com/siting)




## WHAT

To support economic growth in the Goodyear area, APS has begun studies to determine appropriate locations for new 230kV electrical infrastructure.



## WHY

New electrical infrastructure is required to provide high-quality, reliable energy to high-tech companies locating in Goodyear.



## WHERE

These two customer-driven projects are located northwest of the intersection of W. Broadway Rd. and S. Litchfield Rd., in Goodyear, and both require interconnections with an existing 230kV transmission line to the south.



## TYPICAL STRUCTURES\*

Any new 230kV transmission lines will be built on a variety of steel structure types. Typical structures would range in height from approximately 130 feet tall to a maximum height of 195 feet depending on routing and crossing of other existing structures. The typical right-of-way will be approximately 120 feet wide.

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

## PUBLIC INPUT

An important component of our siting process is to receive input from residents, tenants, property owners, and businesses within the study area. Members of the public and all interested parties are invited to join APS for an open house on Wednesday, June 19, from 5:00 to 7:00 p.m., at Desert Star Elementary School, 2131 S. 157th Ave., in Goodyear, to learn more about the purpose and need for the projects, the siting process and route alternatives, and to ask questions and provide input.

APS welcomes your feedback for these projects. Please visit our project website at [aps.com/siting](http://aps.com/siting) and click "find out more" under current projects. Comments and questions may be submitted to:

### BRAD LARSEN

Senior Siting Consultant

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## PROJECT SCHEDULE

**1<sup>ST</sup>/2<sup>ND</sup>  
QUARTER  
2019**

- Collect data
- Announce projects
- Hold open house
- Develop alternatives

**2<sup>ND</sup>/3<sup>RD</sup>  
QUARTER  
2019**

- Narrow alternatives
- Develop and submit CEC Application to ACC

**3<sup>RD</sup>/4<sup>TH</sup>  
QUARTER  
2019**

- Hold public hearings with Committee and ACC
- Determine final routes



### Public Information Open House

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