



Morgan (TS-9) to Pinnacle Peak Transmission Construction Project

August 2009

APS will soon begin construction of the Morgan to Pinnacle Peak transmission line project. We are providing this notice to residents and businesses located within approximately one mile from the line route. We do not anticipate any power outages or disruptions because of this project; however, those who live along the route may be impacted by construction activities. A map of the transmission line route is provided on the back of this page.

We will work diligently to minimize disruptions to affected residents and businesses during construction and to provide additional updates as the project progresses. APS will make every effort to restore the existing landscape to as close to original condition as possible when construction activities are completed.

The project, when completed, will provide electrical infrastructure necessary to support growth in the northern regions of the Valley, and to provide for additional power and improved reliability of the existing electrical transmission system.

Project Information

In order to continue to provide reliable electric service for our customers in the greater Phoenix area and to serve our customers' growing energy demands, APS is building the Morgan to Pinnacle Peak 500-kilovolt (kV) / 230-kV transmission line in the north valley between the Morgan Substation (previously called TS-9) to APS' existing Pinnacle Peak Substation which will be expanded to accommodate the electrical equipment associated with the new lines.

The new Morgan Substation will be located south of the Carefree Highway and west of Lake Pleasant Road and the new transmission line will connect to the existing Pinnacle Peak Substation located on Pinnacle Peak Road, ¼ mile west of Scottsdale Road. The transmission lines connecting the two substations will require the installation of new steel poles along the alignment from Morgan to Pinnacle Peak (see map on reverse side.)

The Arizona Corporation Commission granted APS a Certificate of Environmental Compatibility (CEC) for this project in 2007. Since that time, right-of-way acquisition has been on-going and preparation for the new substation has begun. Transmission line construction is scheduled to begin August 2009. While most of the construction will be completed by the end of 2010, the line is expected to be fully operational in early 2011.

Transmission Line Route

The approximately 25-mile route was selected after a two-year public siting process that evaluated land availability and environmental, engineering, regulatory and cost impacts. Public outreach was an important part of the process and included informational open houses, which provided opportunities for the public to ask questions and provide comments. In addition, APS discussed the project with affected jurisdictions, communities, and agencies as well as business and civic leaders prior to the final selection.

Additional information on the route selection process, including newsletters that were sent out to the public during the public process and a copy of the CEC, is available at: www.aps.com/siting under "Completed Siting Projects."

Contacts for Additional Information

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TS-9 TO PINNACLE PEAK 500/230KV TRANSMISSION PROJECT

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