

# ABEL-MOODY 230KV TRANSMISSION PROJECT

## SALT RIVER PROJECT (SRP)

Maricopa and Pinal County, Arizona



• Siting the new line adjacent to existing transmission lines and canals was desired by residents.

• Phoenix Mesa Gateway Airport was an important economic engine for the east valley and a siting constraint.

### Scope

Transcon performed studies and activities necessary to prepare an application for a CEC.

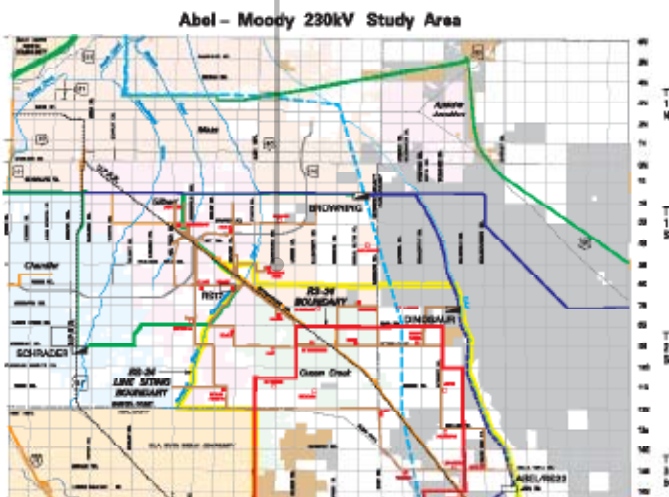
### Project Description

This project involved the development and construction of a RS-24 230/69kV substation and associated 230kV transmission line. The facilities were located primarily on private lands. Transcon performed siting studies, public outreach, agency coordination, environmental and planning analysis and other relevant studies and activities necessary to prepare an Application for a Certificate of Environmental Compatibility (CEC) to be submitted to the Arizona Corporation Commission (ACC).

Much of the project consisted of public outreach to ensure the suitability of the project within the existing developed and undeveloped land. As part of the environmental studies Transcon completed agency scoping, public open houses, door to door visits, tribal consultation, cultural resources surveys, visual simulations, visual motion simulations, as well as draft, and final CEC documents. In addition, Transcon provided expert testimony at several days of hearings held before the Arizona Power Plant and Transmission Line Siting Committee.

### Agency Coordination

Arizona Department of Agriculture, Arizona State Historic Preservation Office, Arizona Corporation Commission, Arizona Power Plant and Transmission Line Siting Committee, US Army Corps of Engineers, Arizona State Land Department, City of Mesa, Maricopa County, Pinal County, Town of Gilbert, and Town of Queen Creek.



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