

Preliminary Alternatives

TS-5 to TS-9 500/230kV Project

Legend

- Project Features**
- Study Area Boundary
 - Preliminary Alternative Connection - Note: Only one continuous line from TS-5 to TS-9 is required for this project.
 - New Alternative Connection - Added due to project description change.

- Future Transmission Facilities**
- Approved Electrical Substation
 - Approved High Voltage Transmission Line

- Existing Transmission Facilities**
- Existing Electrical Substation
 - Existing 500kV Transmission Line
 - Existing 230kV Transmission Line

- Jurisdiction**
- Town of Buckeye
 - City of El Mirage
 - City of Glendale
 - City of Peoria
 - City of Phoenix
 - City of Surprise
 - Town of Youngtown

- General Reference Features**
- Major Road
 - Railroad
 - River or Stream
 - Canal
 - County Boundary
 - Regional Park
 - Central Arizona Project Canal
 - Luke AFB Auxillary Field #1
 - Auxillary Field #1 Accident Potential Zones

Source: Arizona State Land Department, 2000, 2007
URS Corporation, 2007

