

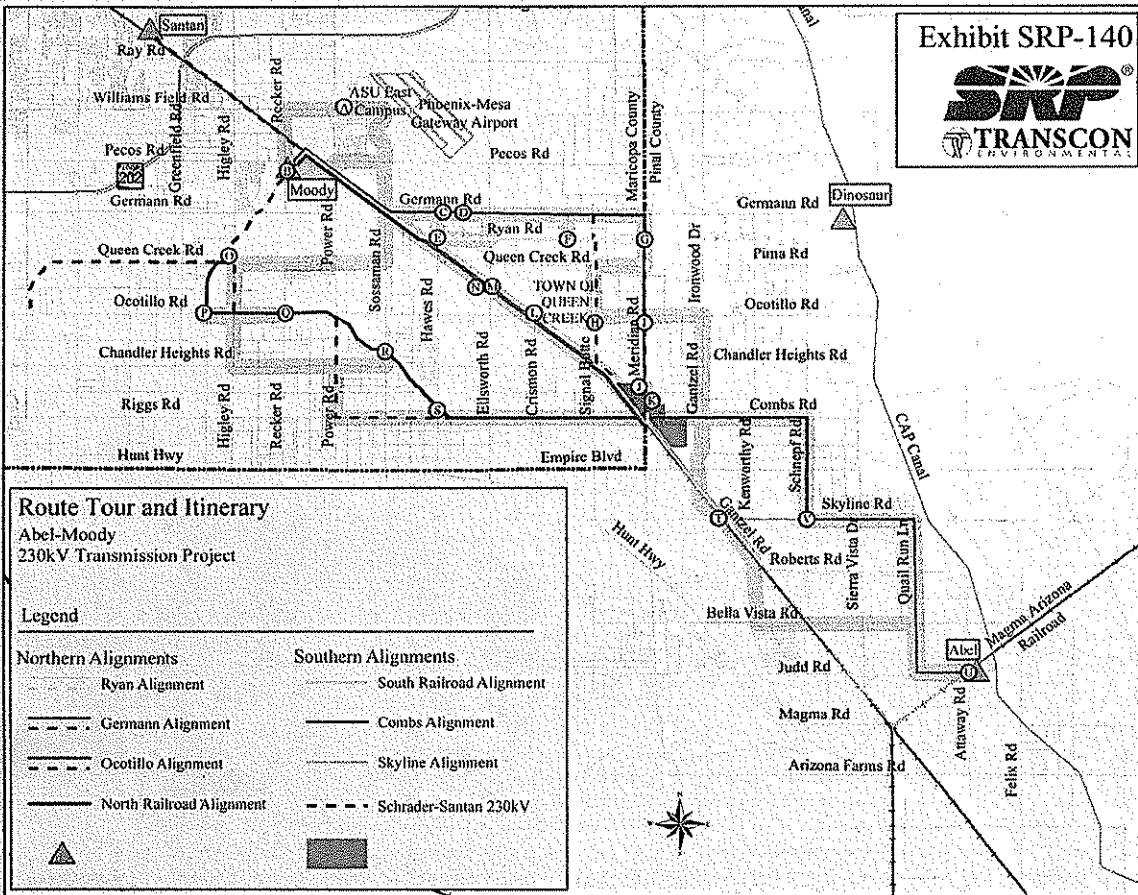
**Abel-Moody 230kV Transmission Project, Route Tour****7/31/09****Driving Instructions****Northern Alternatives**

- A. Begin at the ASU East Campus, Student Union parking lot, Location "A" (the hearing location) on the map. Turn left onto Texas, right on Amulet, left on Campus Loop North and then left on Campus Loop West which curves right into Williams Field Rd. Go straight 1 mile to Recker then turn left on Recker to Pecos.
- B. Go straight across Pecos into the dirt lot. This is the RS-17/Moody Substation site, Location "B" on the map.
- C. Depart the site right on Pecos cross over the Union Pacific railroad tracks and continue to Sossoman. Turn right on Sossoman to Germann, then left on Germann. Continue on Germann to 85<sup>th</sup> Place, turn left about 200' and stop. This is Location "C".
- D. Make a U-turn then turn left on Germann past the homes on the north. Turn left on 88<sup>th</sup> Place and stop. This is Location "D" on the map.
- E. Go back to Germann and turn left for ½ mile. Turn right on Ellsworth for ½ mile to Ryan. Turn right on Ryan to the intersection of Hawes and Ryan and stop. This is Location "E" on the map.
- F. Turn right on Hawes ½ mile to Germann. Turn right on Germann 2-1/2 miles, then turn right on Merrill. Take Merrill ½ mile to the Ryan alignment and stop. This is Location "F" on the map.
- G. Make a U-turn and take Merrill back to Germann and turn right 1-1/2 miles to Meridian. The pavement comes to an end at Meridian. Turn right on Meridian ½ mile to the Ryan alignment and stop. This is Location "G" on the map.
- H. Continue on Meridian to Queen Creek Rd then turn right on Queen Creek Rd 1 mile to Signal Butte. Turn left 1-¼ mile just past Ocotillo and stop. This is Location "H" on the map.
- I. Return to Ocotillo and turn right 1 mile to Meridian. Turn right on Meridian ¼ mile and make a U-turn. This is Location "I".
- J. Go back to Ocotillo and turn east 1 mile to Gantzel. Turn right 2 miles to Combs and turn right for 1 mile to Meridian. Turn right on Meridian for ½ mile to the first RS-24 site and make a U-turn on the left side of Meridian. This is Location "J" on the map.
- K. Turn right out of this site onto Meridian ¼ mile to the second RS-24 site, turn left and stop. This is Location "K" on the map.
- L. Turn left out of the site onto Meridian to Rittenhouse and turn right. Take Rittenhouse northwest to Ocotillo and stop. This is a rest stop.
- M. Continue northwest along Rittenhouse to old Ellsworth Road. Turn right, and cross the RR tracks; pull into the parking lot on the right and stop. This is Location "M" on the map.
- N. Turn left onto Ellsworth back to Rittenhouse and turn right ½ mile then turn left into the shopping area parking lot and make a U-turn. This is Location "N" on the map.

- O. Turn left out of the parking lot and continue northwest on Rittenhouse to Sossoman near Germann. Turn left on Sossoman to Queen Creek Rd then turn right on go about 3 miles to the Lowes Parking lot just past Higley Rd and stop. This is Location "O" on the map.
- P. Turn left out of the lot and take Queen Creek Rd back to Higley and turn right 1 mile to Ocotillo. Turn right and make a U-turn. This is Location "P" on the map.
- Q. Go straight on Ocotillo until it dead-ends at Recker and make a U-turn. This is Location "Q" on the map.
- R. Take Ocotillo back to Higley, then turn left on Higley to Chandler Heights Rd. Turn left and go about 3 miles to Sossoman. Turn left on Sossoman 1/8 mile and pull into the parking lot on the right. This is Location "R" on the map.
- S. Take Sossoman back to Chandler Heights then turn right 1 mile to Power. Turn left on Power 1 mile to Riggs. Turn left on Riggs 2 miles to Hawes, turn left 1/8 mile and make a U-turn. This is Location "S" on the map. Go back on Hawes and turn left on Riggs. It jogs left then right at Ellsworth. Take Riggs Rd, it will be a dirt road, 2 miles to Signal Butte then turn left 1/2 mile to Cloud. Turn right on Cloud to Rittenhouse then right to Meridian. **This is the end of the North Alternatives.**

#### **Southern Alternatives**

- T. Turn left on Combs for 1 mile to Gantzel and turn right on Gantzel about 2 miles to the Skyline alignment. Turn off on the right shoulder and make a U-turn. This is Location "T" on the map.
- U. Turn right and continue on Gantzel about 2 miles to Bella Vista and turn left. Cross the tracks and continue east to Quail Run then turn right 1 mile to Judd then left on Judd. Take Judd 1 mile east to Attaway; turn left 1/8 mile and stop. This is Location "U" on the map. This is the Abel Substation site.
- V. Turn right out of Abel and take Judd back to Quail Run then turn right and go 3 miles to Skyline. Turn left on Skyline 2 miles to Schnepf. Turn left off the pavement at the intersection and make a U-turn. This is Location "V" on the map. Turn left back onto Schnepf to Combs. Turn left on Combs to Meridian. **This is the end of the South Alternatives.**
- W. To return to ASU, turn right on to Rittenhouse all the way to Sossoman. Turn right on Sossoman past Germann and Pecos into Phoenix-Mesa Gateway Airport until you get to Texas Ave., about 2 miles. Turn left on Texas to the Student Union parking lot and Location "A".



**Route Tour and Itinerary**  
Abel-Moody  
230kV Transmission Project

**Legend**

<b>Northern Alignments</b>	<b>Southern Alignments</b>
— Ryan Alignment	— South Railroad Alignment
- - - Germann Alignment	— Combs Alignment
- - - Ocotillo Alignment	— Skyline Alignment
— North Railroad Alignment	- - - Schrader-Santan 230kV

- View Points and Descriptions** 7/31/09
- Northern Alternatives**
- A. Beginning and end point at ASU Polytechnic campus Student Union parking lot.
  - B. Exit the Vehicles - Applicant will describe the Moody/RS17 site and how the alignments would exit substation to the UPRR.
  - C. Stop and View - The line would run east to west from the UPRR along Germann Rd to either the Signal Butte or Meridian Alignment. As you look to the east from this point, you will see existing residential on both sides of Germann. This is also near the location of simulation SRP-070.
  - D. Stop and View - A closer view of the existing residential on both sides of Germann. This is also the location of simulation SRP-071.
  - E. Stop and View - This is the preferred alternative. The line would run from the west to the east along Ryan Road. SRP intends to construct on the south side of Ryan Rd. This is also depicted in SRP simulation SRP-066.
  - F. Stop and View - A second view of the Ryan alignment. Again, SRP intends to construct on the south side of Ryan Rd. In this area. This is also depicted in simulation SRP-067.
  - G. Stop and View - The line would run north to south on Meridian. There is open ROW for 2 miles of Meridian Rd.
  - H. Exit the Vehicles - This is the preferred alternative and the line would run north to south on Signal Butte. There is unencumbered ROW both north & south on the east side of Signal Butte Rd. This is also near simulations SRP-068 and SRP-069.
  - I. Stop and View - The line would run north to south along Meridian Rd. You will see houses along both sides of the road for the first 1/2 mile of Meridian south of Ocotillo Rd. This also depicted in simulation SRP-073.
  - J. Stop and View - On the west side of Meridian Road is the RS-24 site that SRP has an option to purchase.
  - K. Exit the Vehicles - On the east side of Meridian is the Second proposed RS-24 site. SRP will describe how the proposed alternatives would enter and exit the sites.
  - L. This is a courtesy rest stop. There are facilities and drinks/snacks.
  - M. Exit the Vehicles - The line would run along the UPRR. SRP will discuss the engineering challenges with the school district office and industrial facility at this location. This area is depicted in simulations SRP-064 and SRP-065.
  - N. Stop and View - The line would run along the north side of the UPRR in this area. This is a view of the alignment from the parking lot of the new shopping area in Queen Creek. This view is depicted in simulation SRP-063.
  - O. Exit the Vehicles - In this location, the line would intersect the Santan-Schrader Line. SRP will describe how the Ocotillo alternative and sub-alternative would depart from the Santan-Schrader Line.
  - P. Stop and View - The line would exit the RWCD canal and run west to east along Ocotillo Rd where existing and planned developments on the north and south and the Gilbert Riparian Preserve are located. A view to the east from this point provides a view of the Ocotillo alternative.
  - Q. Stop and View - The alignment continues to run along Ocotillo Rd. There is unencumbered ROW on the south. Residents from the Trilogy development submitted a petition. The Trilogy development is located to the north.
  - R. Stop and View - The alignment continues to run southeast along Sonoqui Wash. A Park is located in this area and it is the widest portion of the wash. It is also near simulation SRP-060.
  - S. Stop and View - Two alignments approach this location. The sub-alternative to the Ocotillo alignment runs along Riggs Road from the west to the east. The Ocotillo alignment exits the Sonoqui Wash and presents certain engineering challenges along this segment of Riggs Rd including houses on both sides of the road, a school and a horse-training facility. It is also near simulation SRP-061. This is the end of the North Alternatives tour.
- Southern Alternatives**
- T. Stop and View - The line would run along Gantzel Rd. and the UPRR. This is the preferred alternative. The existing 69kV line is where the Skyline alternative would depart the RR to the east.
  - U. Exit the Vehicles - This is the Abel Substation site. The southern terminus of the Project. SRP will describe the Abel Substation and line routes.
  - V. Stop and View - This is where the Skyline alternative intersects the Combs alternative. This is the last stop of the route tour.