



Area 1 - Preferred Alignment

- 1A** From I-10 East, take Highway 347 to the City of Maricopa. Turn right onto Highway 238 to Mobile. Continue 6.3 miles to Rio Bravo Road. Turn left onto Rio Bravo Road (which turns into Hidden Valley Road) and travel south for approximately 4.5 miles to the intersection of Fulcar Road.
- 1B** Turn right (west) onto Fulcar Road. Fulcar Road becomes a Segment Option at N149. Travel approximately 1.6 miles to the El Paso Natural Gas Pipelines access road at N149. Continue west along Fulcar Road and travel for 1.1 miles to the TEP transmission line access road.
- 1C** Turn right (north) onto the TEP transmission line access road at N4. Travel approximately 0.5 miles to the future site of the Pinal West Substation at N147. Turn around and start the tour of the Preferred Alignment.
- 1D** From the starting point, travel south along the TEP transmission line access road for approximately 1.0 miles to Papago Road.
- 1E** At the intersection of the TEP transmission line and Papago Road, turn left (east) and travel 0.5 miles to Table Top Road (N198). A Segment Option originates at N198 and travels east along Papago Road to the El Paso Natural Gas Pipelines.
- 1F** At the intersection of Papago and Table Top Roads, turn right (south) and travel 0.5 miles to Mayer Blvd.
- 1G** At the intersection of Table Top Road and Mayer Blvd. turn left (east) and travel 1.25 miles to Harvest Hills Trail.
- 1H** Turn right (south) and travel along Harvest Hills Trail. Harvest Hills Trail turns into Val Vista Blvd. at Bottle Brush Road. At this point, the Preferred Alignment is to the south of Val Vista Blvd. Continue on Val Vista Blvd. until it intersects with the El Paso Natural Gas Pipelines access road at N204.
- 1I** At N204, turn right (south) and travel 0.8 miles along the El Paso Natural Gas Pipelines access road to N154. The access road from N204 to N192 is a Segment Option. From N192 to N154, the Preferred Alignment follows the access road.
- 1J** At the intersection of the El Paso Natural Gas Pipeline and the MSIDD Canal access roads, take either the right or left canal access road and travel 1.0 miles to where it intersects with Warren and Teel Roads at N67.
- 1K** At this intersection, travel along the Preferred Alignment on Teel Road for approximately 4.0 miles to N177 at Green Road. (There will be a jog to the south in the road at N22.)
- 1L** At N177, the Preferred Alignment turns north along Green Road for 0.5 miles before heading east along a mid-section line and the Ak-Chin Indian Community boundary for 4.0 miles to the Santa Rosa Substation. Stay on Teel Road (a Segment Option), cross Highway 347, and continue to White and Parker Road (a distance of approximately 4.0 miles).
- 1M** At the intersection of Teel and White and Parker Roads, turn left (north) and travel 0.3 miles to the Santa Rosa Substation. Turn around and begin Area 2 - Segment Options tour.

Area 2 - Segment Options

- 2M** From the site of the Santa Rosa Substation, travel south on White and Parker Road for 1.4 miles to Louis Johnson / Miller Road.
- 2A** Turn right (west) onto Louis Johnson / Miller Road and travel 3.0 miles to Highway 347 (N133).
- 2B** At N133, there is a Segment Option that runs along Hwy 347 to N21, and N178. Continue west along the Segment Option from the intersection of Louis Johnson / Miller Road and Hwy 347 for 3.0 miles to White Road.
- 2C** At the intersection of Louis Johnson / Miller Road and White Road (N132), turn right (north) and travel 1.0 miles to Teel Road. At N132, a Segment Option runs west to the MSIDD Canal, then north to N67.
- 2D** Since Teel Road takes a jog to the north at N22, continue for approximately 800 feet and turn left (west) back onto Teel Road. Travel on Teel Road for 1.4 miles until the intersection of the El Paso Natural Gas Pipelines access road at N66.
- 2E** At this point, a Segment Option runs from N12. Continue westward on Teel Road for another 0.6 miles to Warren Road.
- 2F** At the intersection of Teel and Warren Roads, cross the road to the MSIDD Canal and take either access road along the canal. Follow the canal for 1.1 miles to Val Vista Blvd.
- 2G** Exit the MSIDD Canal access road at Val Vista Blvd. Turn left (west) onto Val Vista Blvd. Val Vista Blvd. turns into Harvest Hills Trail shortly after Hidden Valley Road. From Harvest Hills Trail, turn left (west) onto Mayer Blvd. Continue on Mayer Blvd. until N205 at the intersection with Sage Street.
- 2H** At the intersection of Mayer Blvd. and Sage Street, turn right (north) and travel on Sage Street for 0.5 miles to Papago Road and the El Paso Natural Gas Pipelines at N151.
- 2I** At N151, there is a Segment Option from N198 to the west, as well as one southeast along the El Paso Natural Gas Pipelines access road from N151 to N204. Take the El Paso Natural Gas Pipelines access road northwest for 0.8 miles to Fulcar Road. Turn left (west) onto Fulcar Road to the intersection of Fulcar and Table Top Roads.
- 2J** From the intersection of Fulcar and Table Top Roads, turn right (north) and travel 0.3 miles to the El Paso Natural Gas Pipelines access road. Take the access road northwest for 0.3 miles to N148. This is the Segment Option from Pinal West Substation which travels on the northern boundary of the orchard, east to Sage Street, then south on Sage Street to N150 and N151.
- 2K** Continue from N148 on the access road northwest for 0.7 miles to the TEP transmission line access road. Turn left (south) along the TEP access road and travel 0.5 miles to the site of the future Pinal West Substation and start the tour of Area 3 - BLM Corridor.

Area 3 - BLM Corridor

- 3I** From the site of the future Pinal West Substation, travel south along the TEP transmission line access road across Haley Hills for approximately 5.5 miles to Barnes Road.
- 3A** Exit the TEP transmission line access road at Barnes Road. Turn left (east) onto Barnes Road and travel for approximately 3.1 miles to the intersection of Barnes and Ralston Roads.
- 3B** At the intersection of Barnes and Ralston Roads, turn left (north) and travel for approximately 0.5 miles to the MSIDD Canal. Turn around at the canal back to Barnes Road, and turn right (west) onto Barnes Road.
- 3C** At the intersection of Barnes and Warren Roads, turn right (north) and travel for 2.0 miles to Teel Road. At the intersection of Warren Road and N67 / Teel Road, the Preferred Alignment comes south along the MSIDD Canal, crosses Warren Road, and continues east along Teel Road. A Segment Option continues south along the MSIDD Canal.
- Option** From the intersection of Warren and Teel Roads (N67) turn eastward along Teel Road, which is the Preferred Alignment, and travel for 1.0 miles to Ralston Road. At Ralston Road * turn right (south) and travel for 1.0 miles to the Miller Road. A Segment Option is along Miller Road.
- * Take Ralston Road only if weather, road, irrigation, and/or agricultural conditions permit.
- 3D** At the intersection of Warren Road and Val Vista Blvd. turn left (west) and travel for 1.0 miles to Hidden Valley Road. Val Vista Blvd. becomes a Segment Option west of Vekol Wash, and along the El Paso Natural Gas Pipelines access road.
- 3E** At the intersection of Val Vista Blvd. and Hidden Valley Road, turn right (north) and travel for 7.3 miles back to Highway 238 to end this tour.

EXHIBIT A-9

AREA A - ROUTE TOUR & ITINERARY

Legend

- Point of Interest
- Node (Segment Origin or Terminus)
- Preferred Alignment
- - - Segment Option
- Existing Substation
- Existing Receiving Station
- Permitted / Future Substation Site
- Existing Substation Interconnection
- Existing 500 kV Transmission Line
- Existing 345 kV Transmission Line
- Existing 230 kV Transmission Line
- Existing 115 kV Transmission Line
- Study Area Boundary
- Municipality
- Bureau of Land Management Land
- State Land
- Indian Land
- Pipeline
- Large Canal / Developed Drainage Feature
- Interstate
- Primary Road