



- LEGEND**
- Red Bluff No. 1, 500kV ("DPV1" - Existing)
  - ..... Red Bluff No. 2, 500kV ("DPV2" - Future)
  - Palo Verde, 500kV ("DPV1" - Existing)
  - Blythe II, 500kV (BEP II gen-tie - Future)
  - ..... Future, 500kV (DSWTP - Future)
  - Desert Center, Blythe, 230kV (NextEra GSEP - Future)
  - Solar Millennium, 230kV (BSPP - Future)
  - ..... Solar Millennium, 230kV (BSPP - Future)
  - FPL, 220kV (BEPTL - Existing)



Source: RW Beck, 2011.

**Figure Ap.1-8A**  
 Southern Alternative  
 Substation Configuration (Parallel Orientation)