



DRAFT

Rosemont 138kV Transmission Line Project Preliminary Route Alternatives

Legend

Adjacent 46kV Family - Option #2
Helvetia route via links 130, 135, Helvetia construction power option

Permanent Link
(30, 110, 120, 130, 135, 95, 140)

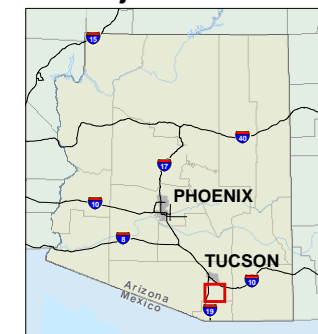
Link Identification Number
Link Node
Preliminary Alternative Link

Temporary Interconnection

General Reference Features

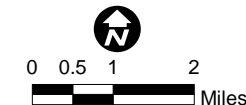
- Existing Substation
- Proposed Switchyard/Substation
- Existing 345kV Transmission Line
- Existing 230kV Transmission Line
- Existing 138kV Transmission Line
- Existing 115kV Transmission Line
- Existing 46kV Transmission Line
- National Forest Boundary
- Updated Project Study Area Boundary
- County Boundary
- Interstate
- Highway
- Secondary Road
- Railroad
- River / Wash
- Township Boundary

Project Location

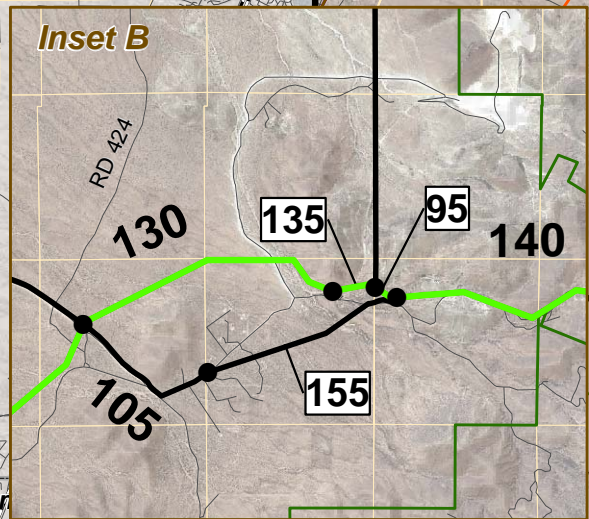
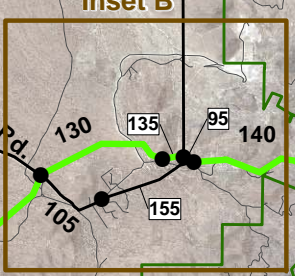
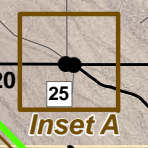
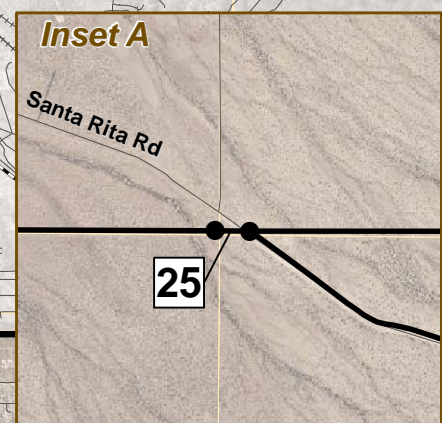
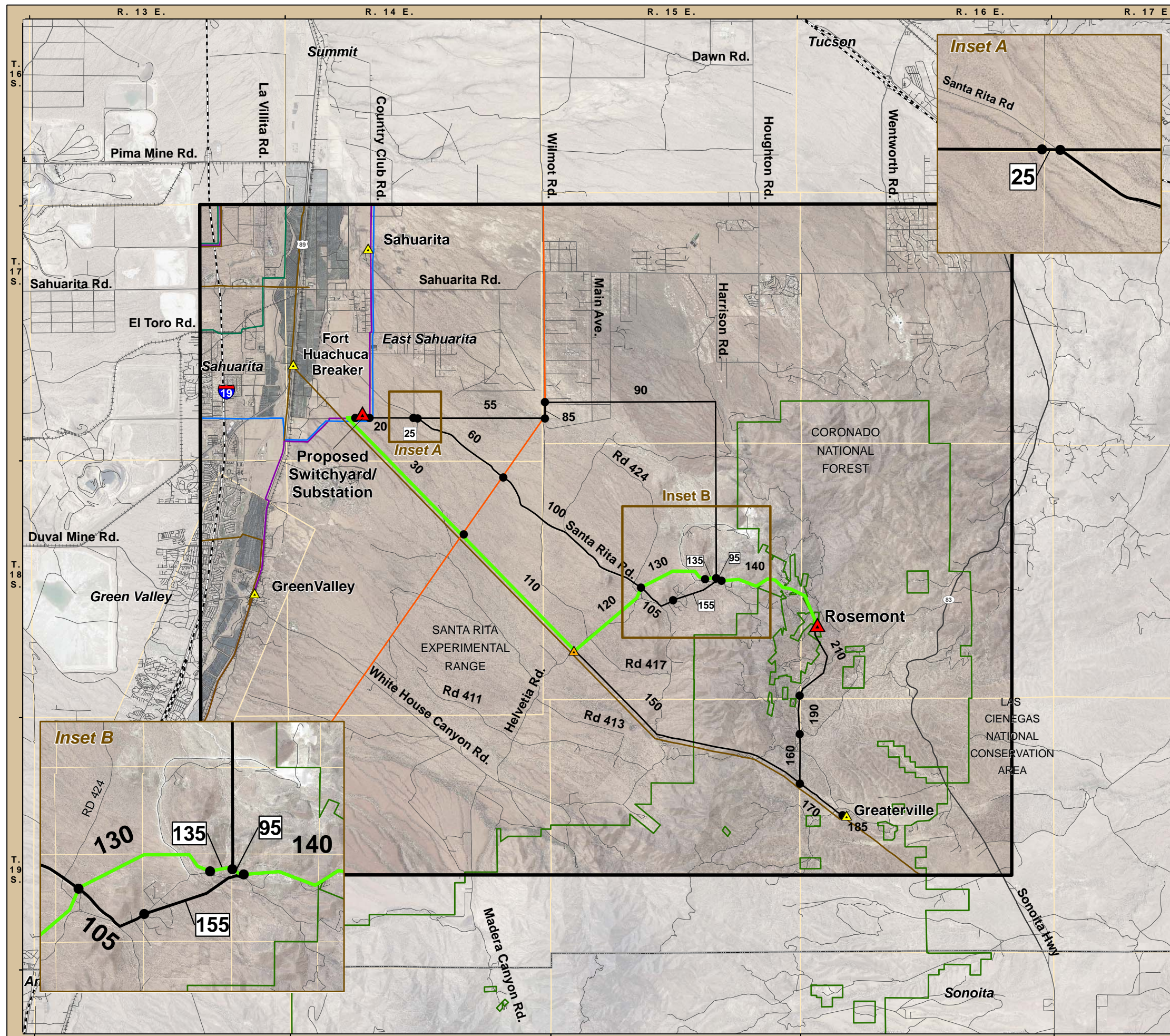


Sources

StreetMap USA 2008; TEP 2008; EPG, 2008, Pima County 2008, Rosemont Copper Company 2008



March 24, 2010



Map grid: R. 13 E., R. 14 E., R. 15 E., R. 16 E., R. 17 E. / T. 16 S., T. 17 S., T. 18 S., T. 19 S.

Geographical Labels: Summit, Dawn Rd., Tucson, Wilmot Rd., Houghton Rd., Wentworth Rd., Santa Rita Rd., Pima Mine Rd., La Villita Rd., Country Club Rd., Sahuarita, Sahuarita Rd., East Sahuarita, Fort Huachuca Breaker, Green Valley, Rosemont, Greaterville, Sonoita, Madera Canyon Rd., White House Canyon Rd., Helvetia Rd., Santa Rita Rd., Rd 424, Rd 417, Rd 413, Rd 411, Rd 424, Rd 417, Rd 413, Rd 411, Madera Canyon Rd.

Other Labels: CORONADO NATIONAL FOREST, LAS CIENEGAS NATIONAL CONSERVATION AREA, Santa Rita Experimental Range, Green Valley, Duval Mine Rd., El Toro Rd., Sahuarita, Green Valley, Rosemont, Greaterville, Sonoita.

Link Numbers: 20, 25, 30, 55, 60, 85, 90, 105, 110, 120, 130, 135, 140, 155, 160, 170, 185, 190, 210.

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