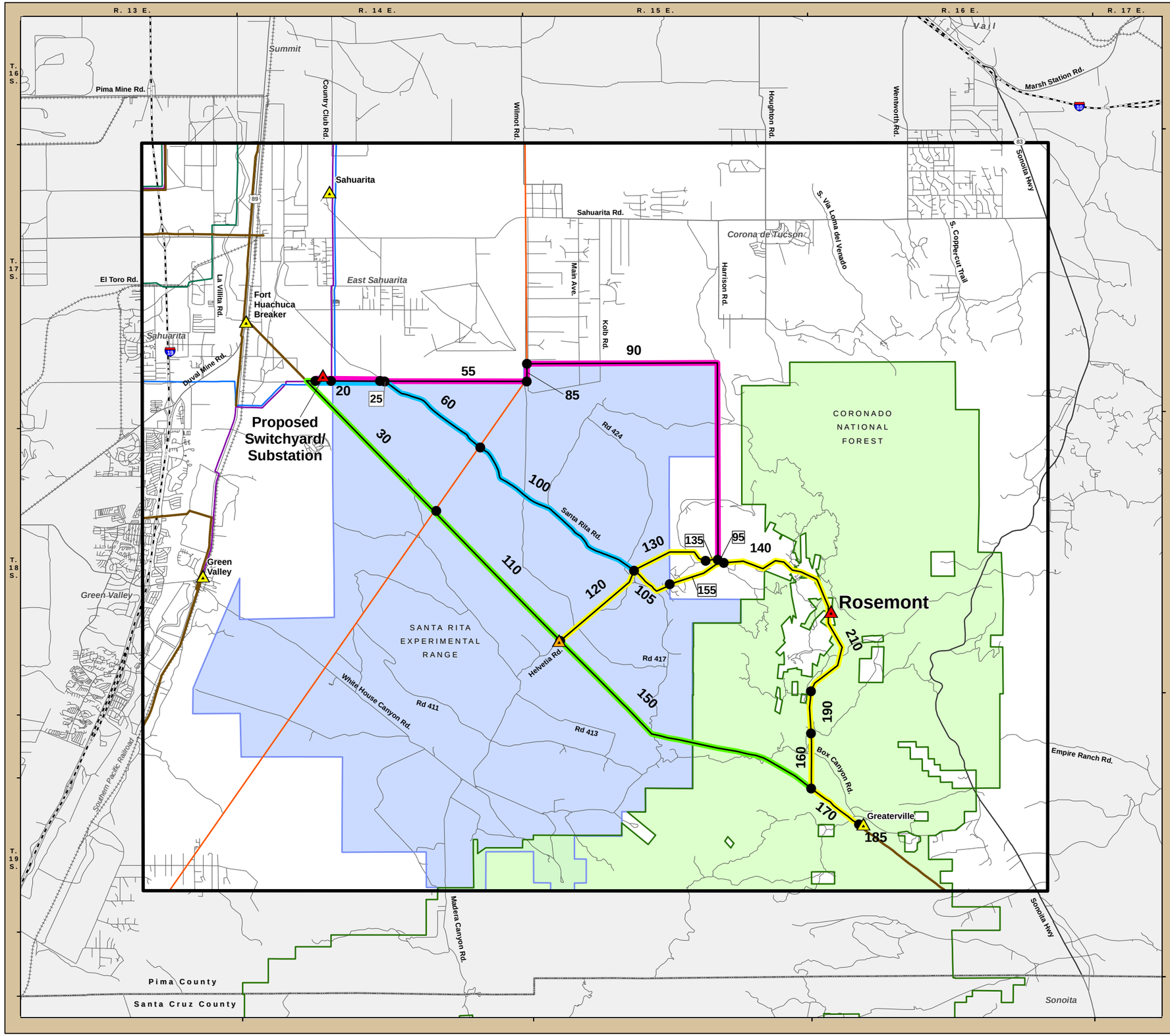

Tucson Electric Power

DRAFT

Rosemont 138kV Transmission Line Project

Preliminary Transmission Line Link Alternatives

Legend

- 10 — Link Identification Number
- Link Node
- Preliminary Alternative Link
- Adjacent 46kV Route Family
- Santa Rita Road Route Family
- North Route Family
- Construction power options for each alternative route family
- Temporary Interconnection
- Updated Project Study Area Boundary
- Santa Rita Experimental Range
- Coronado National Forest Boundary

Notes: ***Not all of the preliminary alternative links shown on the map will be constructed. Project study area boundary has been updated as of July 2009***

Links 120, 105, 155 and 130 may be temporary for construction power based on which alternative route is preffered.

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
- County Boundary
- Interstate
- Highway
- Secondary Road
- Railroad

Project Location

Sources

StreetMap USA 2008; TEP 2008; EPG 2008; Pima County 2008; Arizona Game and Fish Department 2001

0 0.5 1 2 Miles

Working Draft
March 4, 2009

epg

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