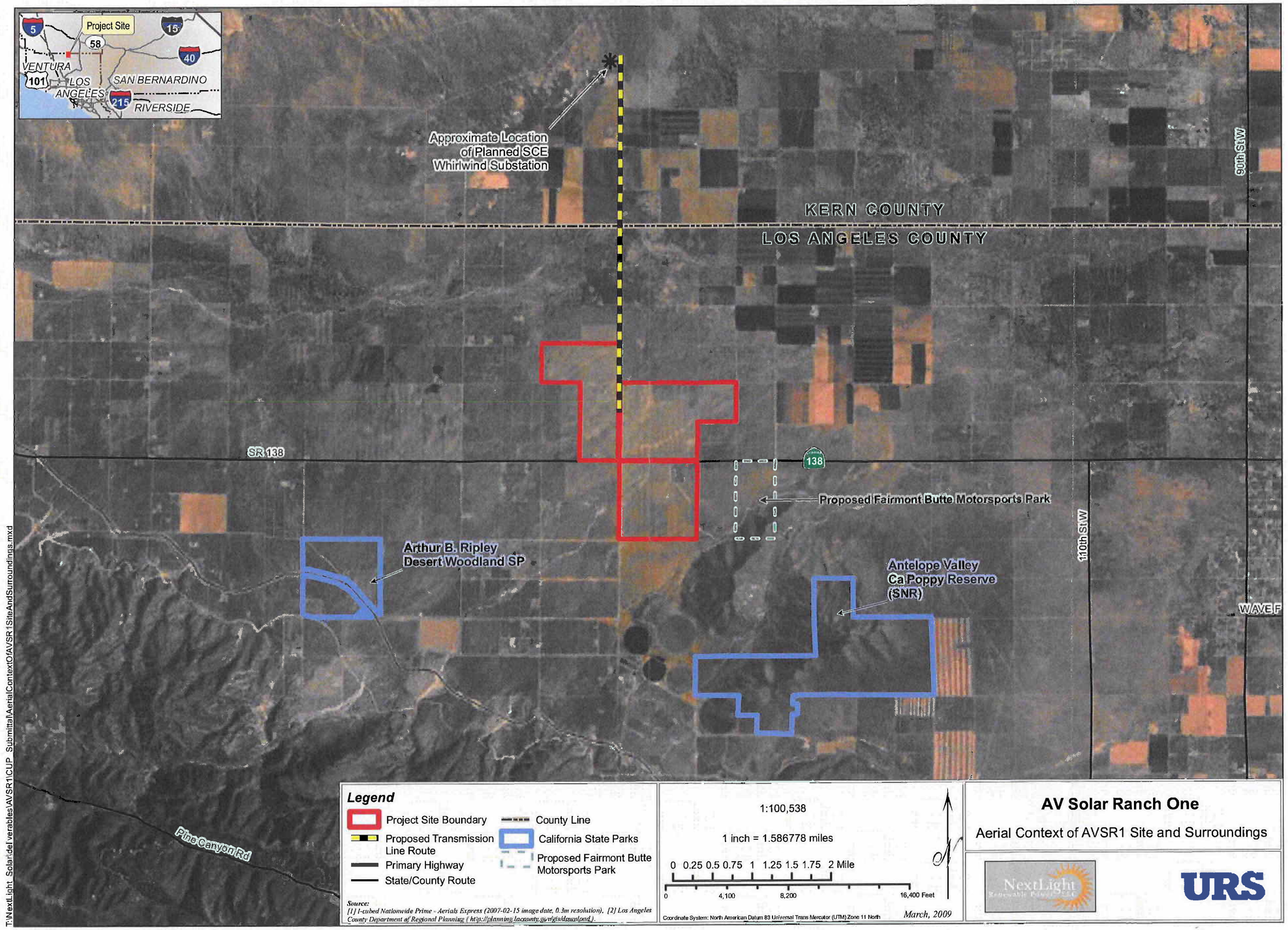

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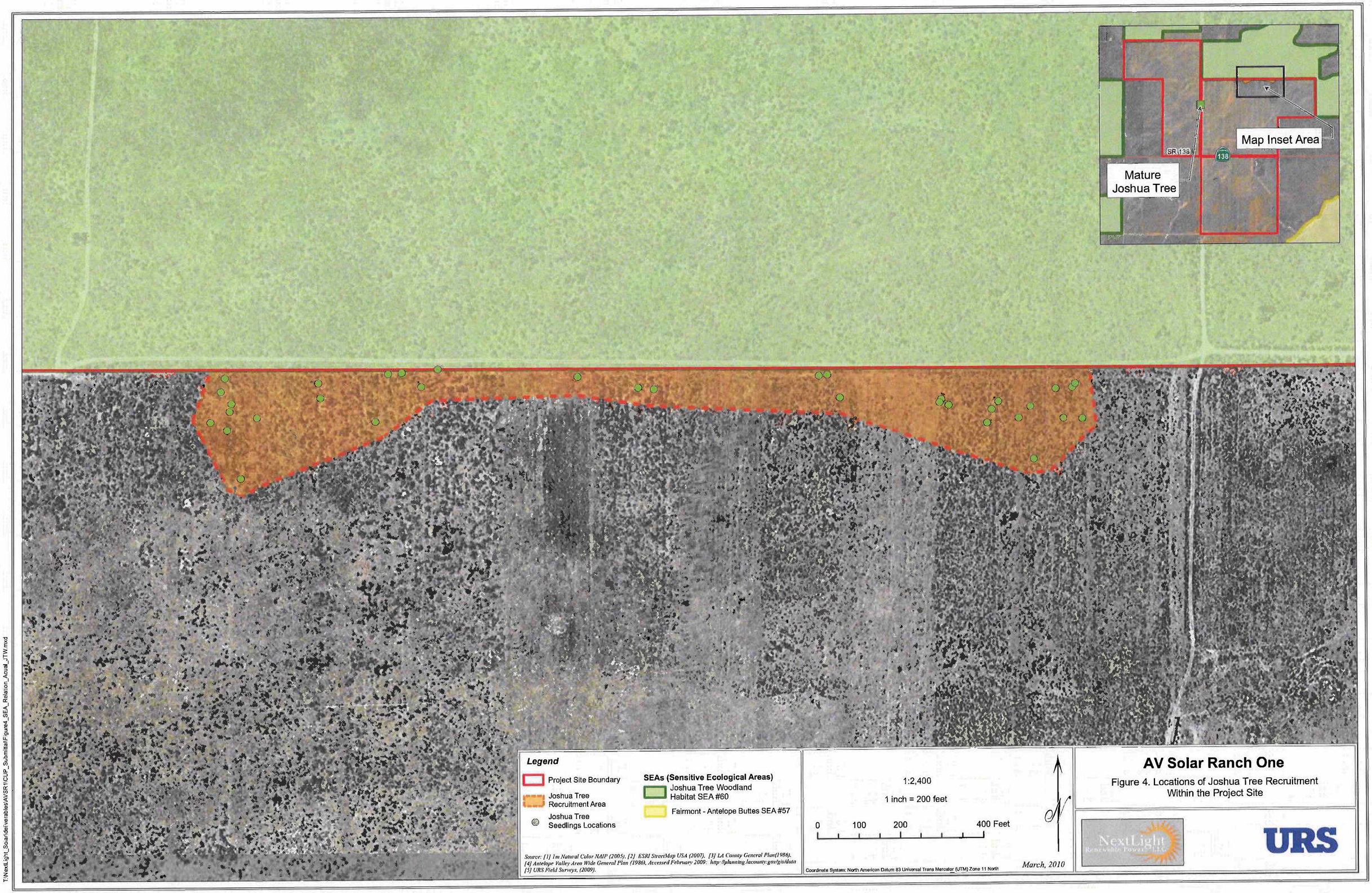

Source: [1] 1m Natural Color NAIP (2005), [2] ESRI StreetMap USA (2007), [3] LA County General Plan(1986), [4] Antelope Valley Area Wide General Plan (1986), Accessed February 2009: http://planning.lacounty.gov/gis/data [5] URS Field Surveys, (2009).

AV Solar Ranch One

Figure 4. Locations of Joshua Tree Recruitment Within the Project Site

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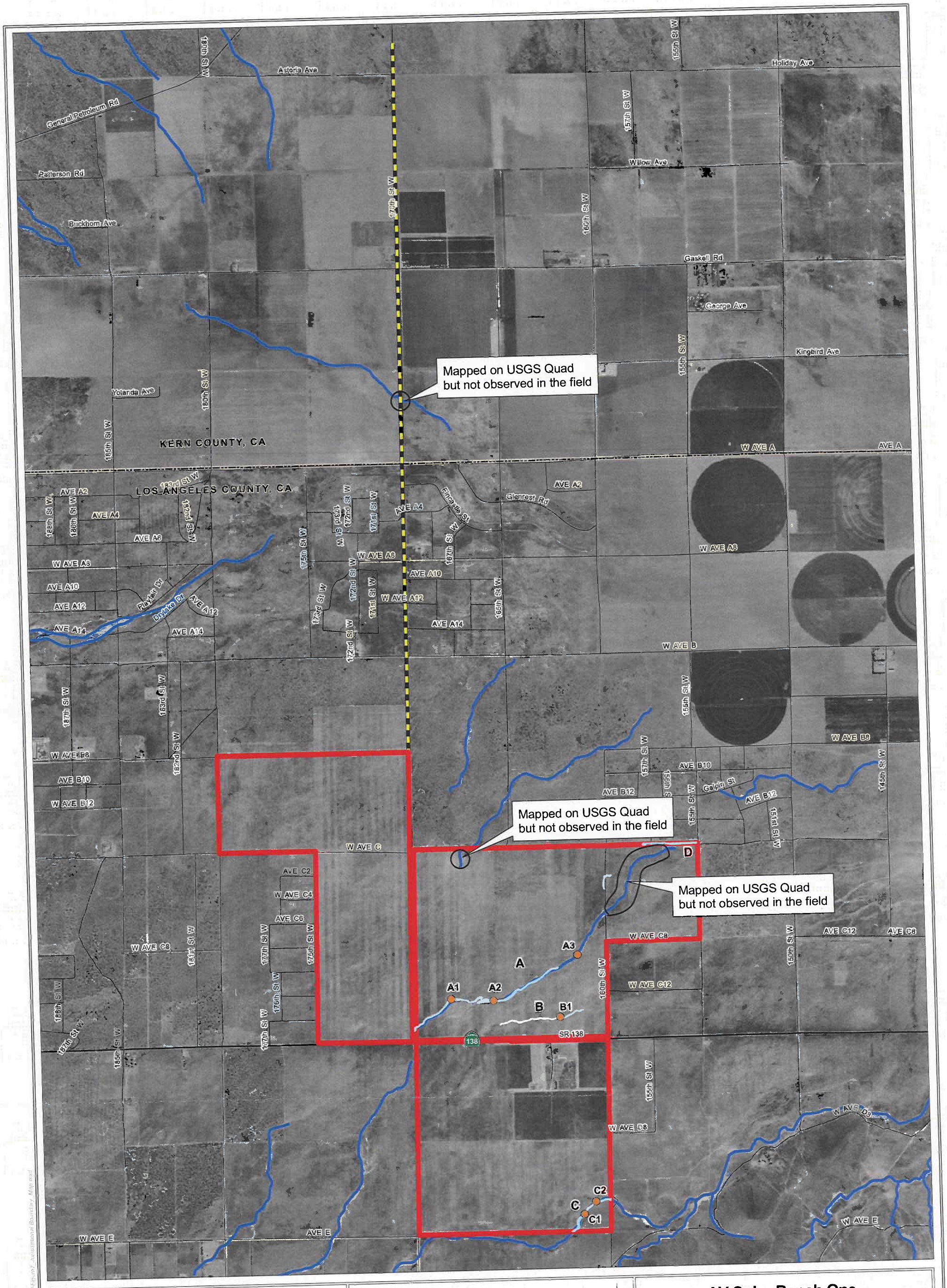

Legend

- Project Site Boundary
- Proposed Transmission Line Route
- NHD Flowline
- Interstate, US or State Highways
- Secondary State/County Routes
- Other Roads or 4WD
- County Boundary

Mapped Features

- Sampling Locations
- A Drainage Identification

Jurisdictional Boundaries

- CDFG Jurisdictional Streams and RWQCB Waters of the State

Source: [1] 1m Natural Color NAIP (2005), [2] ESRI StreetMap USA (2007), [3] USGS NHD Flowline (2007).

1:28,800

1 inch = 2,400 feet

0 0.2 0.4 0.8 Mile

0 1,200 2,400 4,800 Feet

Coordinate System: North American Datum 83 Universal Trans Mercator (UTM) Zone 11 North

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Figure 7. Drainage Jurisdictional Boundary Map

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Legend

- Project Site Boundary
- Jurisictional Drainages
- A Drainage Identification
- Interstate, US or State Highways
- Secondary State/County Routes
- Other Roads or 4WD
- Burrowing Owl Habitat
- Burrow and Owl Observation
- Burrow with Owl Sign
- Burrowing Owl Observation

Source: [1]1m Natural Color NAIP (2005). [2] ESRI StreetMap USA (2007). [3] URS Field Survyes, (2009).

1:18,000

1 inch = 1,500 feet

0 0.125 0.25 0.5 Mile

0 750 1,500 3,000 Feet

Coordinate System: North American Datum 83 Universal Trans Mercator (UTM) Zone 11 North

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Figure 6. Burrowing Owl Habitat Assessment Results Within the Project Site

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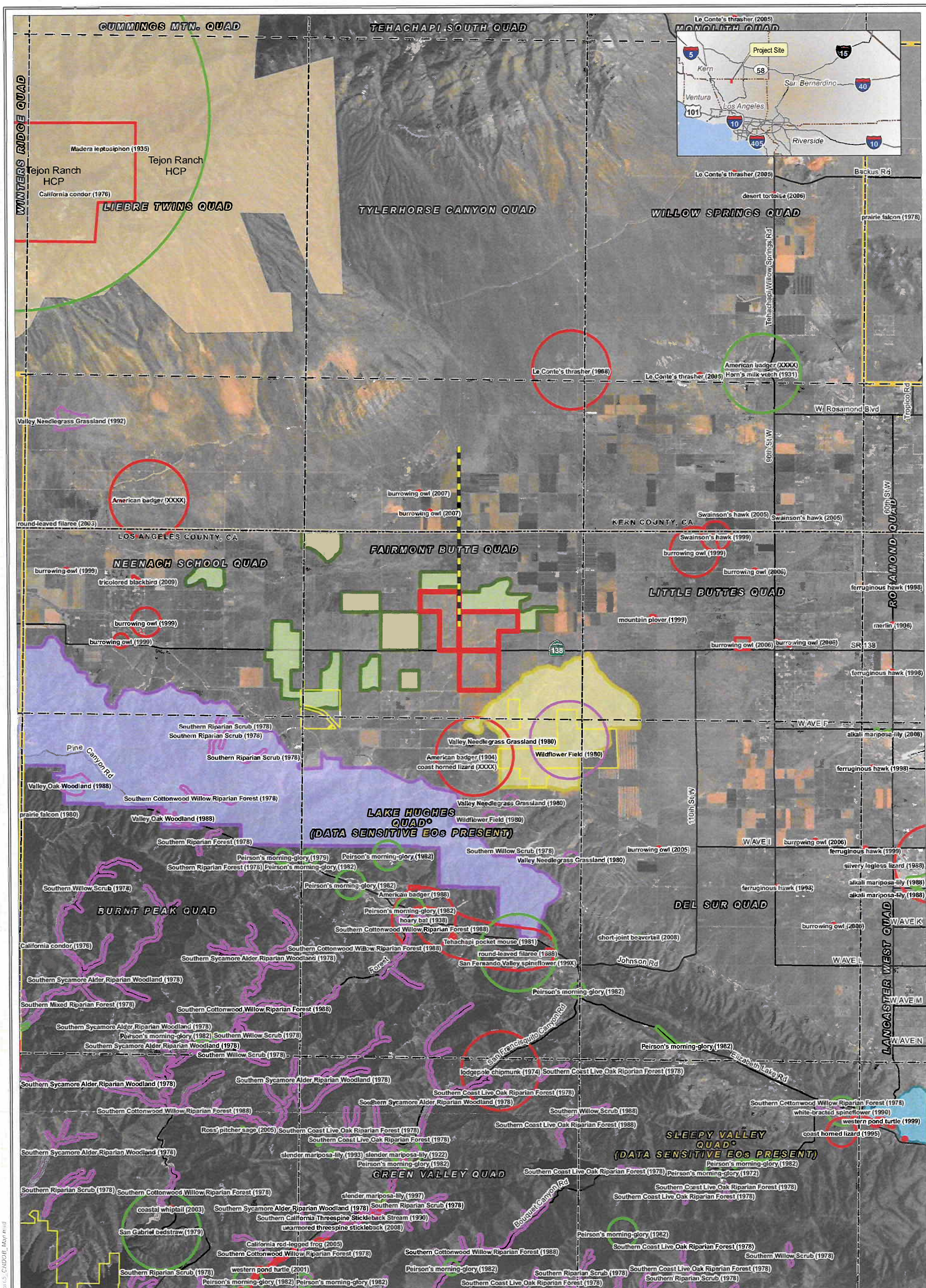

Legend

- Project Site Boundary
- Proposed Transmission Line Route
- 7.5 Quad Index
- 7.5 Quads with Sensitive EOs
  Sensitive EOs are not mapped, but occur somewhere within the quad boundary
- CA State Parks
- County Line

CNDDB 12-2008

- Plant
- Animal
- Terrestrial Community
- Aquatic Community

SEA (Sensitive Ecological Area)

- Fairmont-Antelope Buttes SEA
- Joshua Tree Woodland Habitat SEA
- Portal Ridge-Liebre Mountain SEA
- Ritter Ridge SEA

Source: [1] 1m Natural Color NAIP (2005), [2] CNDDB (2008), [3] Los Angeles County SEA Boundary (1986), [4] USFWS, Ventura FWO (2004), California State Parks.

1:144,000

1 inch = 2 miles

0 2 4 Miles

0 5,000 10,000 15,000 20,000 Feet

Coordinate System: North American Datum 83 Universal Trans Mercator (UTM) Zone 11 North

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Figure 5. California Natural Diversity Database: Nine-Quadrangle Query Results

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