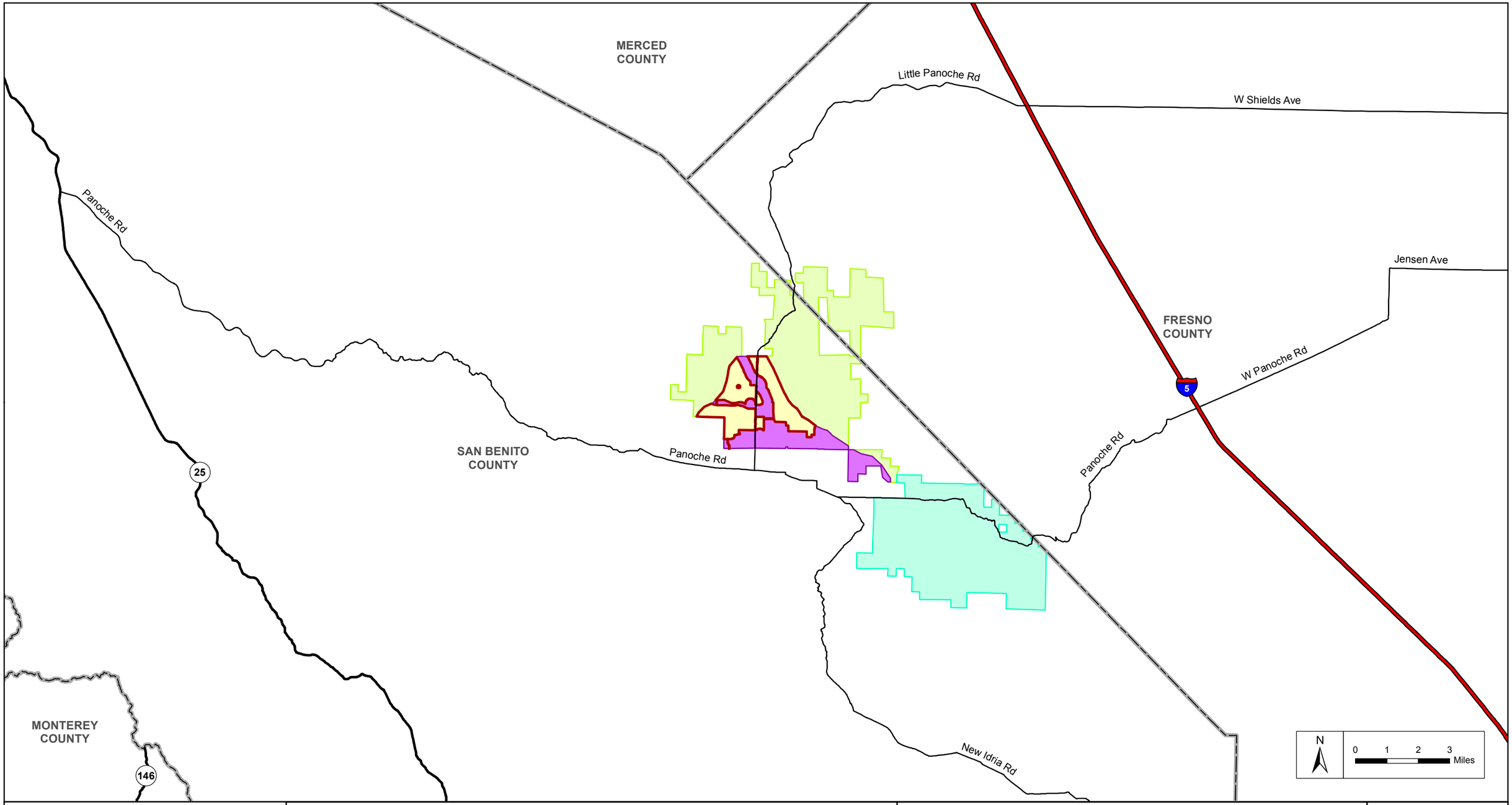

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Legend

- Project Footprint
- Valley Floor Conservation Lands
- Silver Creek Ranch Conservation Lands
- Valadeao Ranch Conservation Lands
- County Boundary

Panoche Valley Solar Project

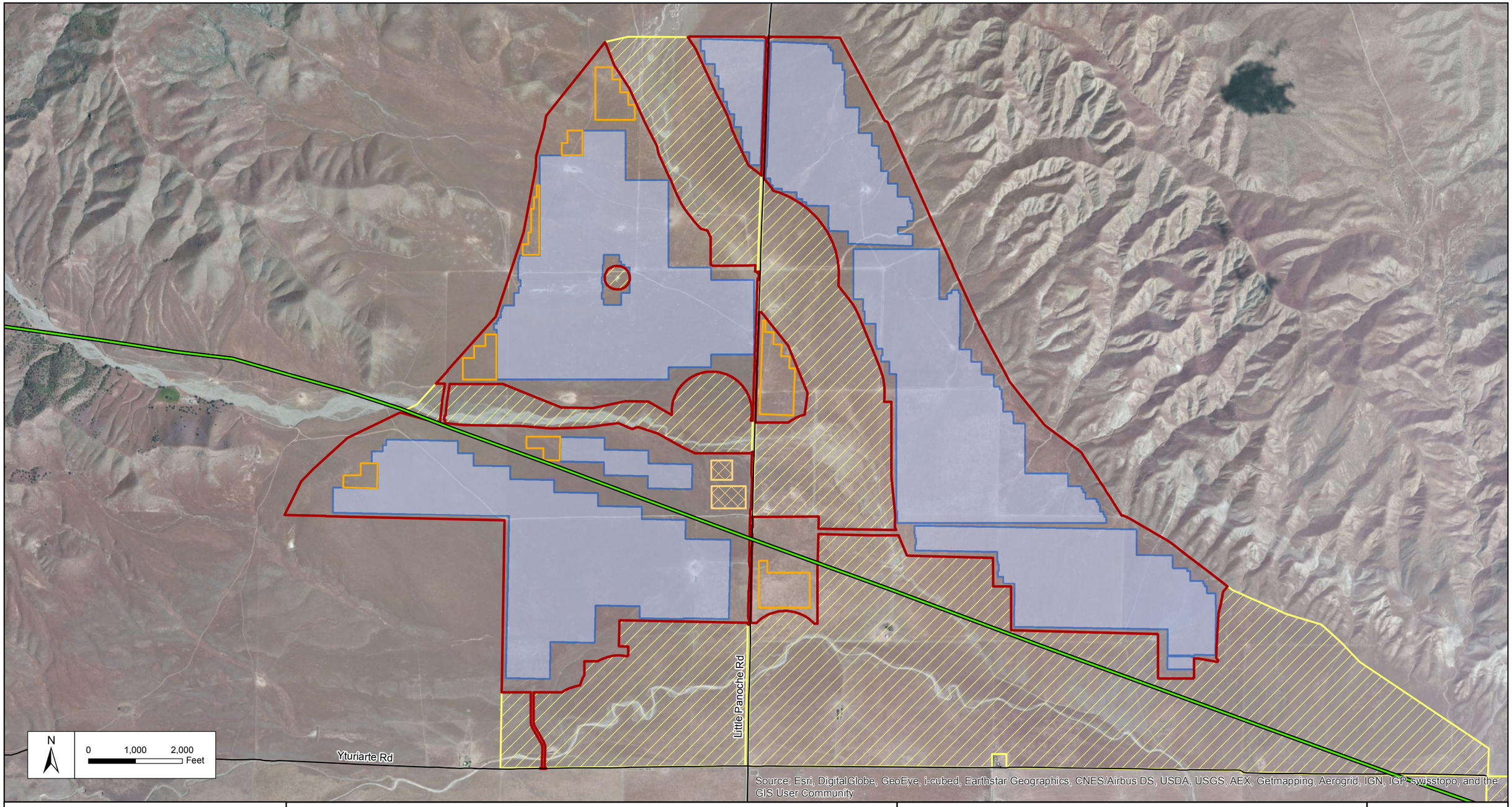
Project Overview

Project Location

Attachment

1A

JH 2014-08-11



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Legend

- Project Footprint
- Valley Floor Conservation Lands
- Proposed Panel Block
- Substation/Switchyard
- Laydown Yard
- Transmission Line (existing)

Panoche Valley Solar Project

Project Overview

Layout

Attachment

1B

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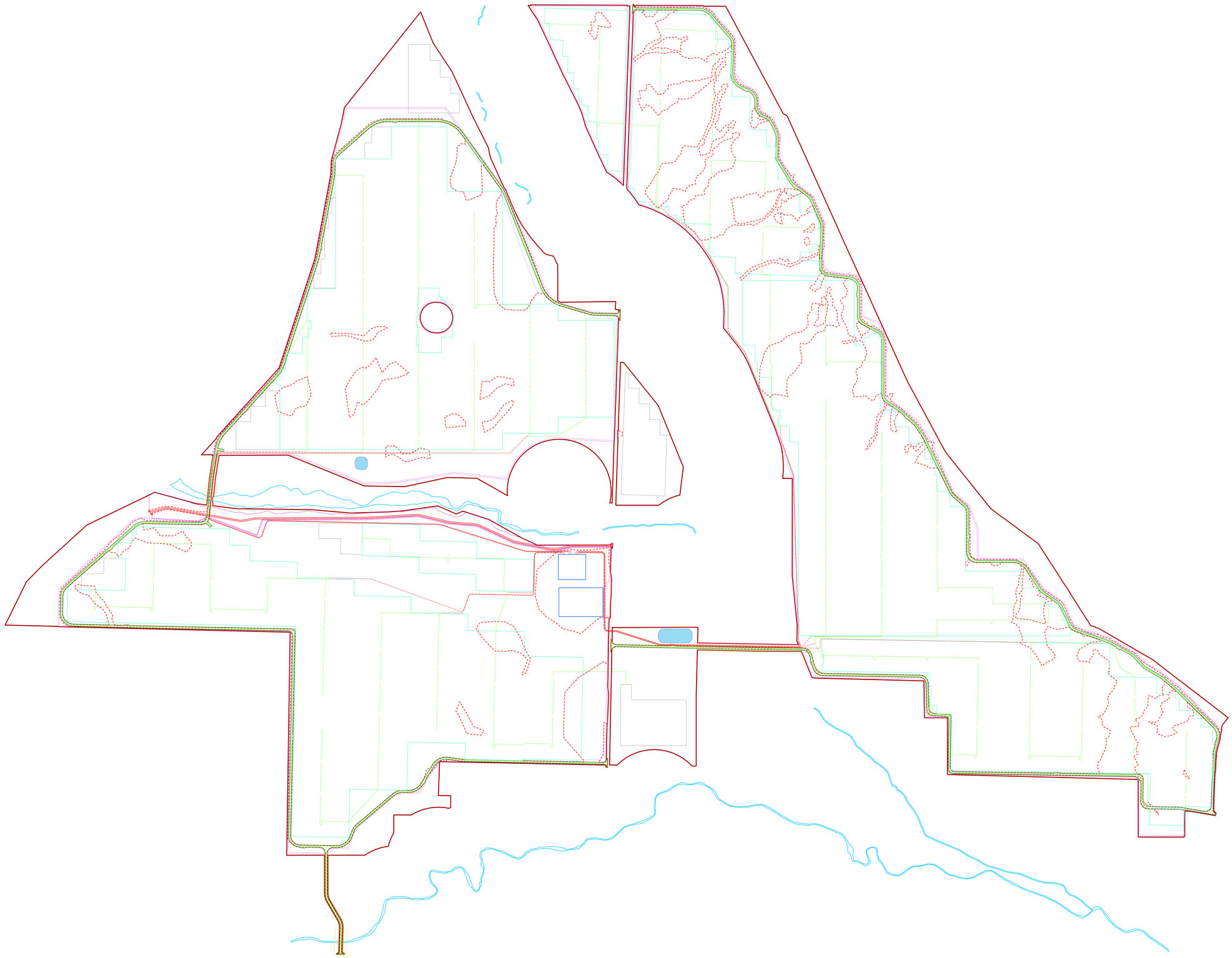

N

0 250 500 1,000 Feet

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Legend

- Switchgear Feeder *(81,610.17 feet)*
- Block Feeder *(110,515.09 feet)*
- Panel Block *(1,628.85 acres)*
- Perimeter Road *(29.92 acres)*
- Perimeter Fence Disturbance *(45.28 acres)*
- Perimeter Road 10' Buffer *(28.60 acres)*
- Perimeter Road 20' Buffer *(1.56 acres)*
- Perimeter Road 30' Buffer *(3.46 acres)*
- Switchgear Feeder 30' Buffer *(3.45 acres)*
- Disturbed Area Polygon *(359.30 acres)*
- 200' Crossing Disturbance *(3.63 acres)*
- Substation/Switchyard *(12.15 acres)*
- Laydown Yard *(94.80 acres)*
- Temporary Water Pond *(3.66 acres)*
- Retention Pond *(46.85 acres)*
- New Vasquez Creek Road *(3.55 acres)*
- New Vasquez Creek Road Disturbance *(23.06 acres)*
- Project Area *(2,505.60 acres)*
- Ordinary High Water Mark

Panoche Valley Solar Project

Project Overview

Disturbance Areas

Attachment

1C

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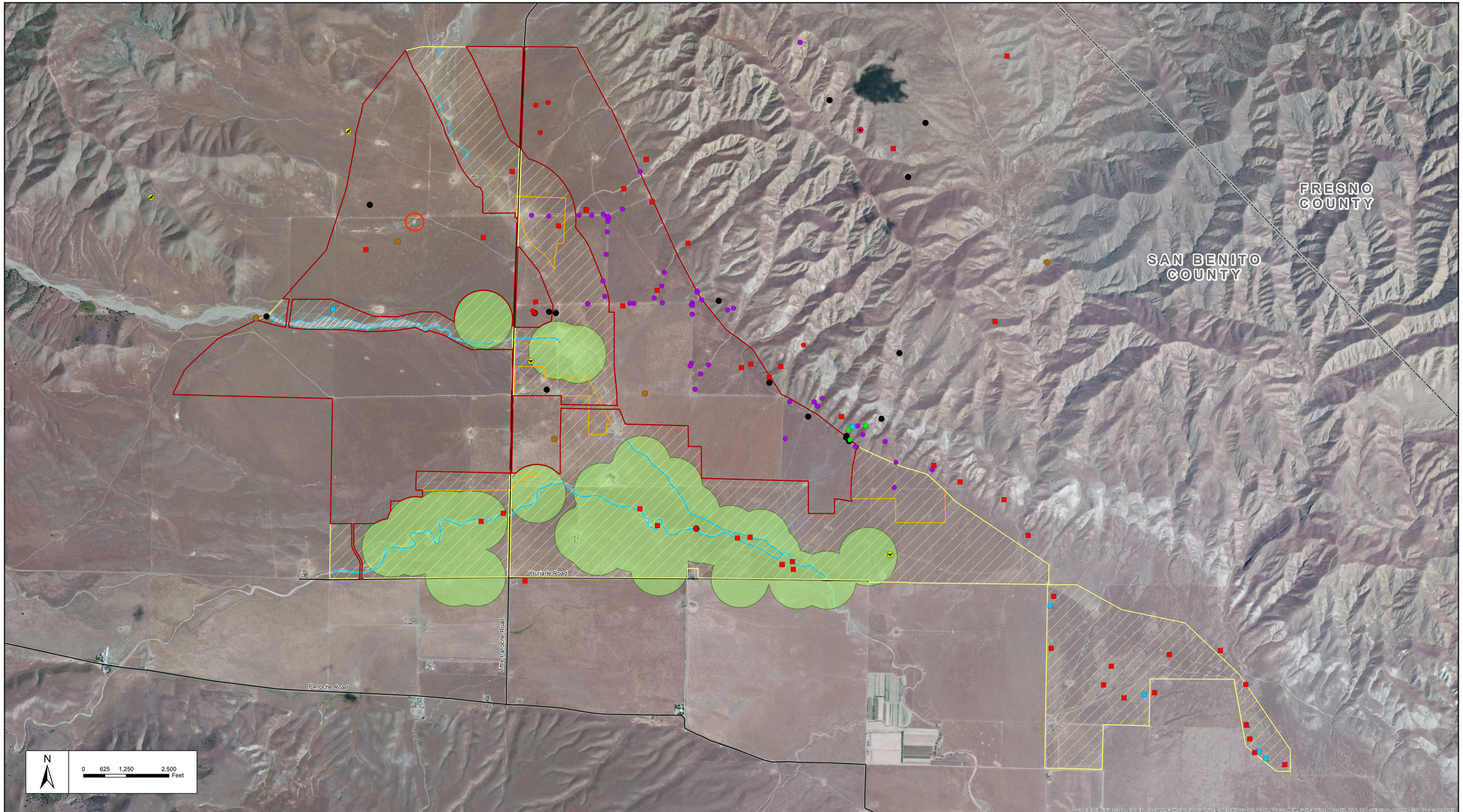

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Legend

- Project Footprint
- Valley Floor Conservation Lands
- Ordinary High Water Mark
- Giant Kangaroo Rat Avoidance Area
- Blunt-Nose Leopard Lizard Buffer Area
- San Joaquin Kit Fox Known Natal Den
- San Joaquin Kit Fox Known Den
- Burrowing Owl Suspected Active
- Burrowing Owl Suspected Inactive
- Burrowing Owl Status Unknown
- Badger Burrow
- Stick Nest
- Golden Eagle
- Coast Horned Lizard
- Mountain Plover
- San Joaquin Antelope Squirrel
- Fairy Shrimp Observation Buffer

Panoche Valley Solar Project

Project Overview

Biological Observations

Attachment

1D

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