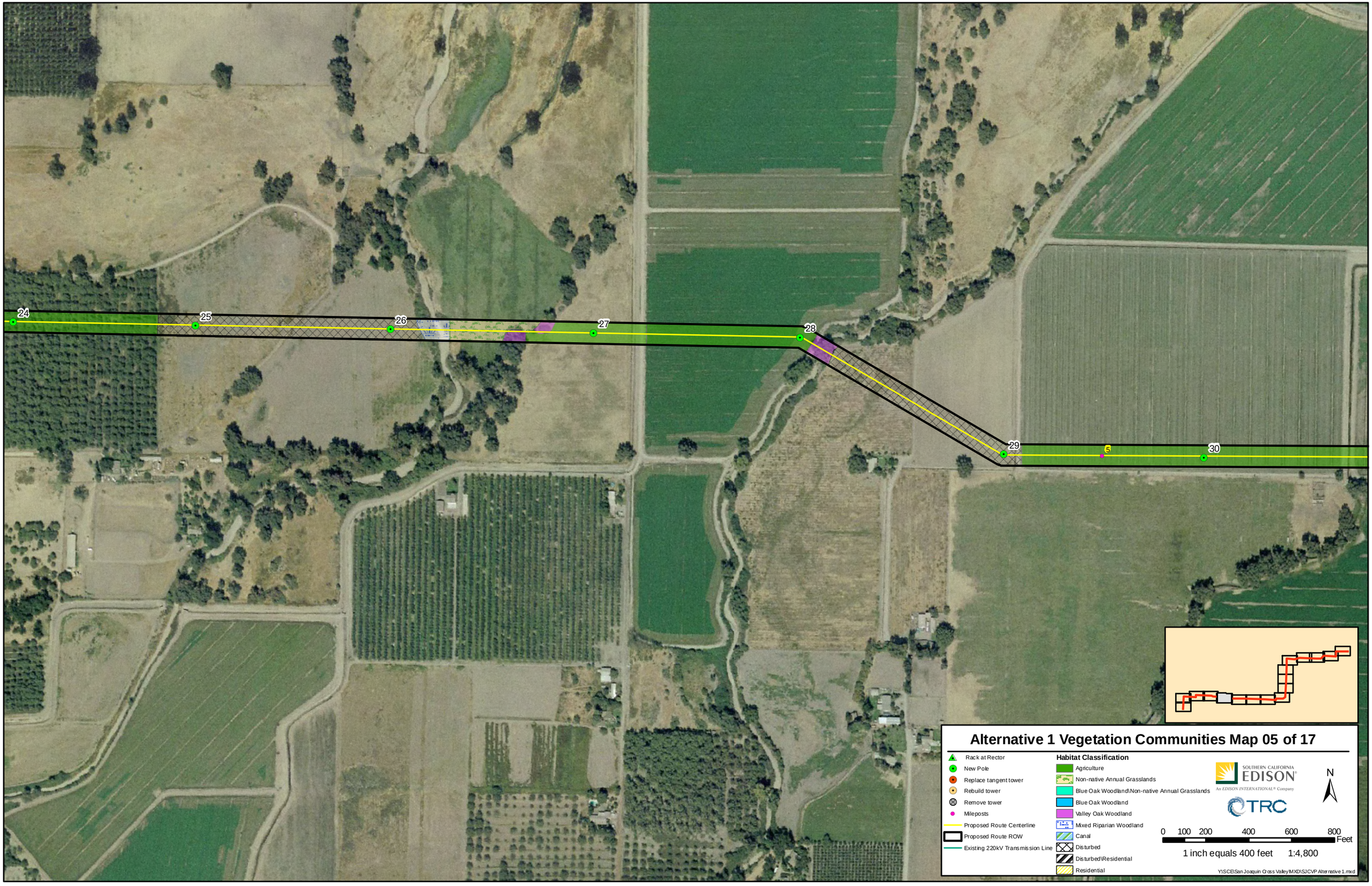

Alternative 1 Vegetation Communities Map 05 of 17

- Rack at Rector
- New Pole
- Replace tangent tower
- Rebuild tower
- Remove tower
- Mileposts
- Proposed Route Centerline
- Proposed Route ROW
- Existing 220kV Transmission Line

Habitat Classification

- Agriculture
- Non-native Annual Grasslands
- Blue Oak Woodland\Non-native Annual Grasslands
- Blue Oak Woodland
- Valley Oak Woodland
- Mixed Riparian Woodland
- Canal
- Disturbed
- Disturbed\Residential
- Residential

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1 inch equals 400 feet 1:4,800

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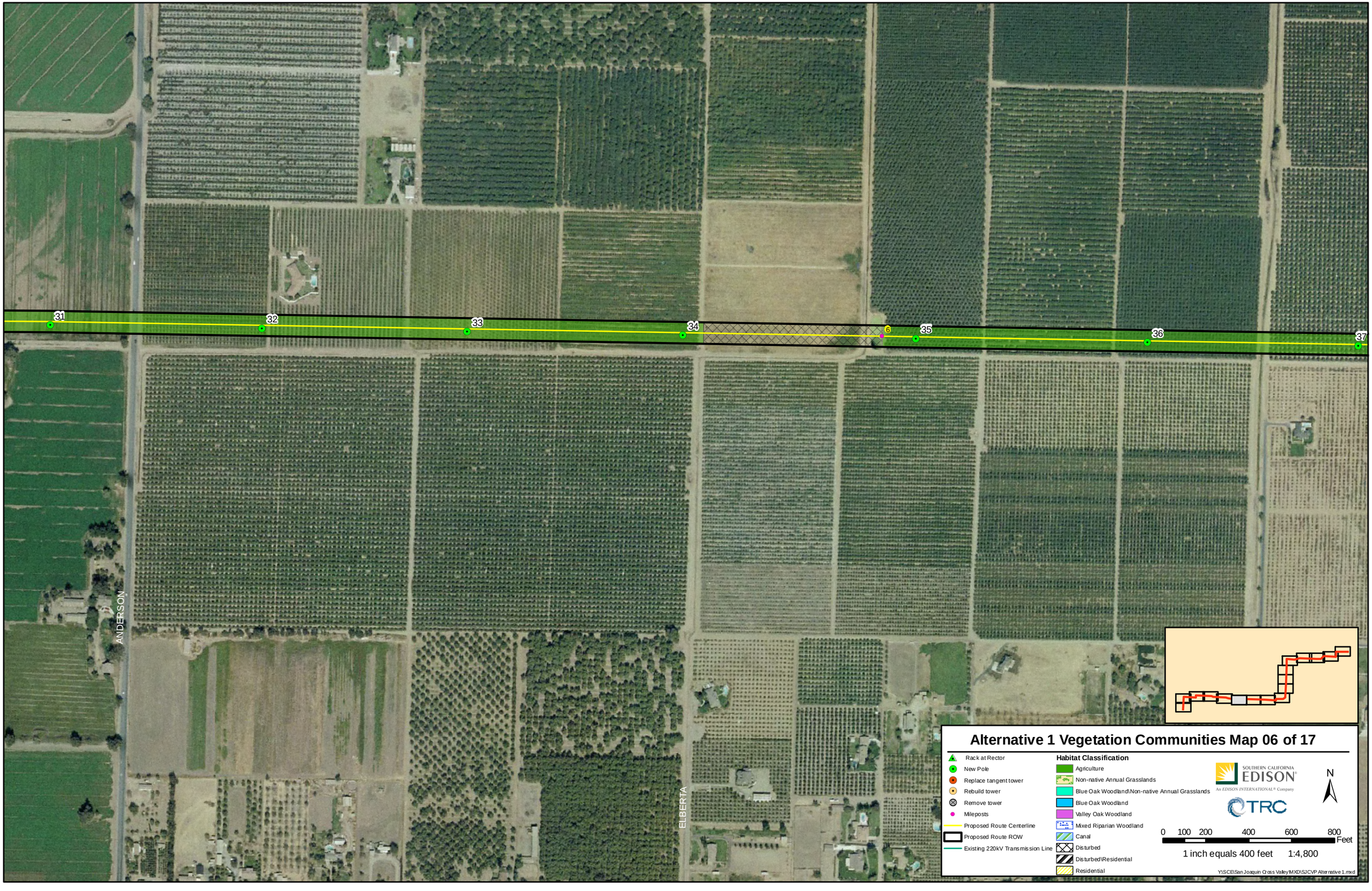
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Alternative 1 Vegetation Communities Map 06 of 17
Rack at Rector
New Pole
Replace tangent tower
Rebuild tower
Remove tower
Mileposts
Proposed Route Centerline
Proposed Route ROW
Existing 220kV Transmission Line
Habitat Classification
Agriculture
Non-native Annual Grasslands
Blue Oak Woodland\Non-native Annual Grasslands
Blue Oak Woodland
Valley Oak Woodland
Mixed Riparian Woodland
Canal
Disturbed
Disturbed\Residential
Residential
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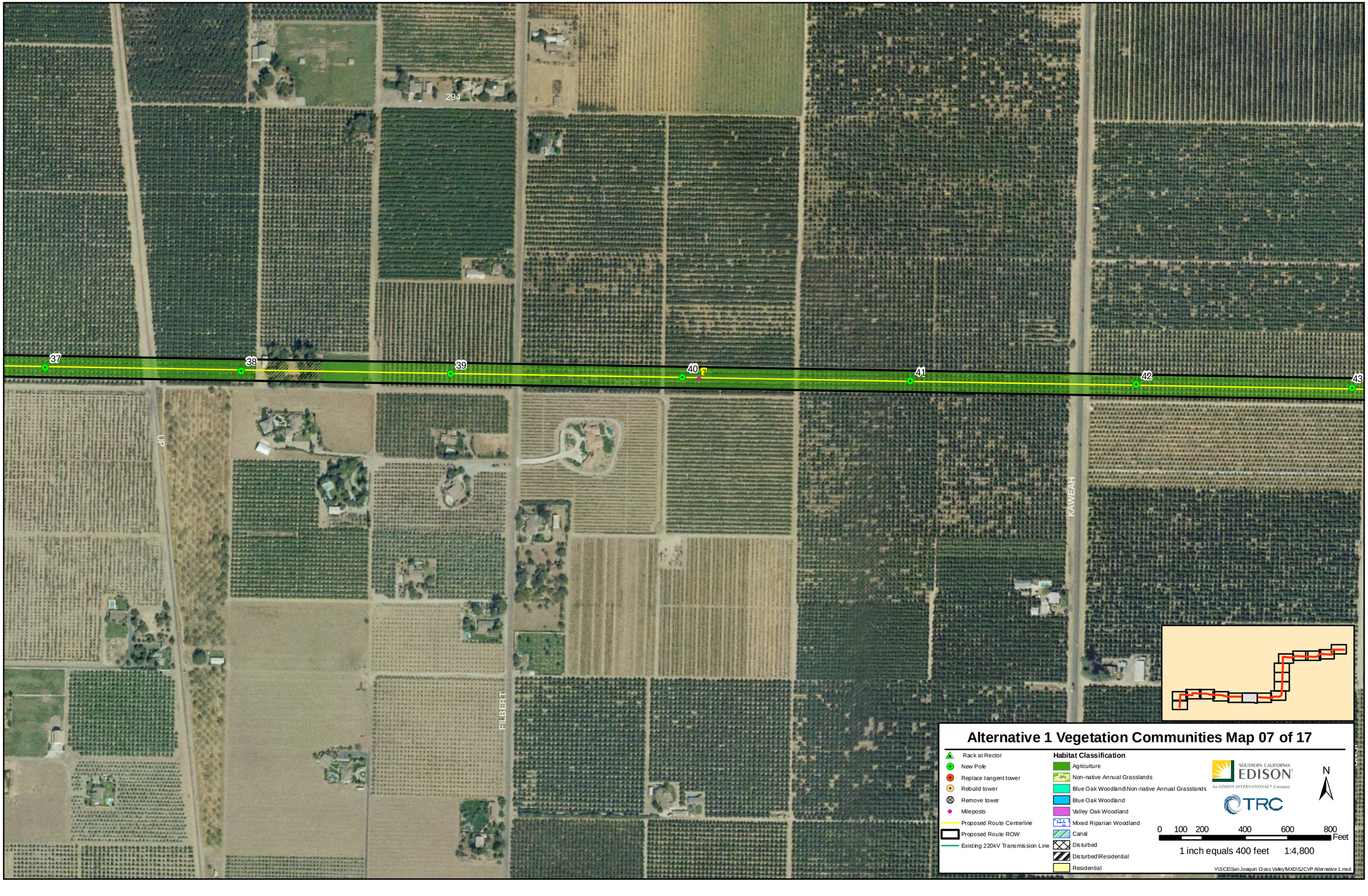
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UP
FILBERT
KAWEAH
Alternative 1 Vegetation Communities Map 07 of 17
Rack at Rector
New Pole
Replace tangent tower
Rebuild tower
Remove tower
Mileposts
Proposed Route Centerline
Proposed Route ROW
Existing 220kV Transmission Line
Habitat Classification
Agriculture
Non-native Annual Grasslands
Blue Oak Woodland\Non-native Annual Grasslands
Blue Oak Woodland
Valley Oak Woodland
Mixed Riparian Woodland
Canal
Disturbed
Disturbed\Residential
Residential
SOUTHERN CALIFORNIA EDISON
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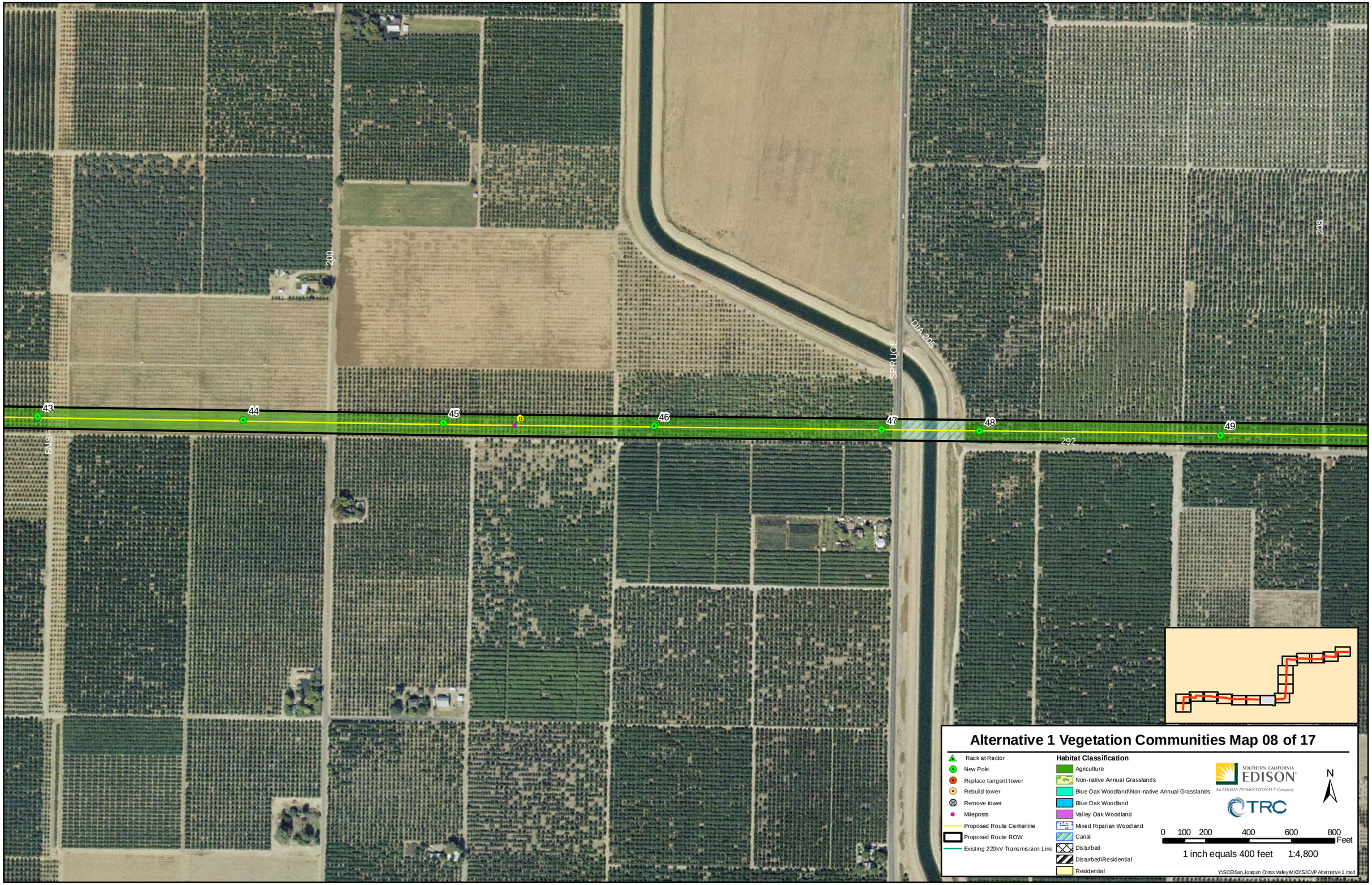
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Alternative 1 Vegetation Communities Map 08 of 17
Rack at Rector
New Pole
Replace tangent tower
Rebuild tower
Remove tower
Mileposts
Proposed Route Centerline
Proposed Route ROW
Existing 220kV Transmission Line
Habitat Classification
Agriculture
Non-native Annual Grasslands
Blue Oak Woodland\Non-native Annual Grasslands
Blue Oak Woodland
Valley Oak Woodland
Mixed Riparian Woodland
Canal
Disturbed
Disturbed\Residential
Residential
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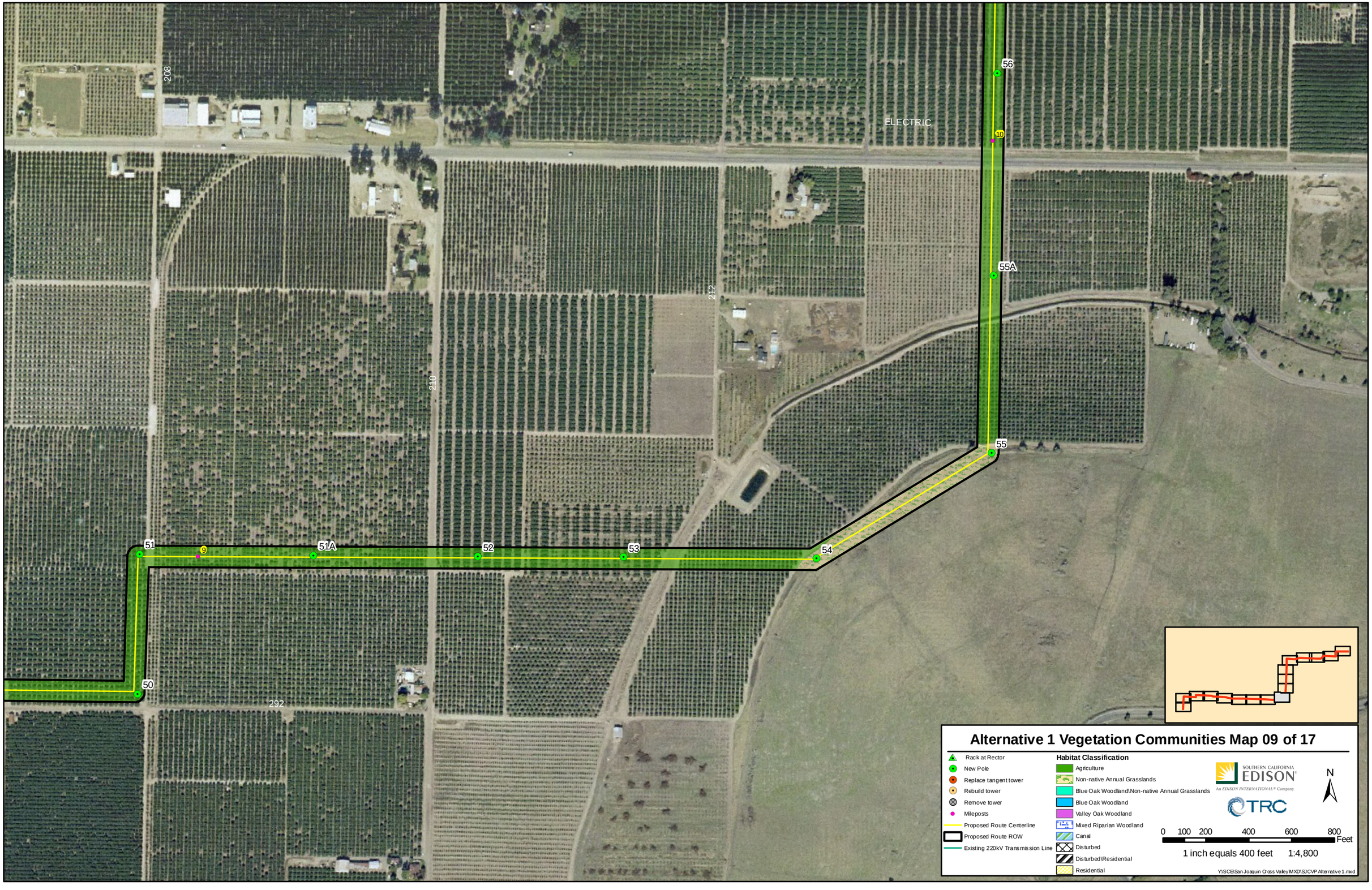

Alternative 1 Vegetation Communities Map 09 of 17

- Rack at Rector
- New Pole
- Replace tangent tower
- Rebuild tower
- Remove tower
- Mileposts
- Proposed Route Centerline
- Proposed Route ROW
- Existing 220kV Transmission Line

Habitat Classification

- Agriculture
- Non-native Annual Grasslands
- Blue Oak Woodland\Non-native Annual Grasslands
- Blue Oak Woodland
- Valley Oak Woodland
- Mixed Riparian Woodland
- Canal
- Disturbed
- Disturbed\Residential
- Residential

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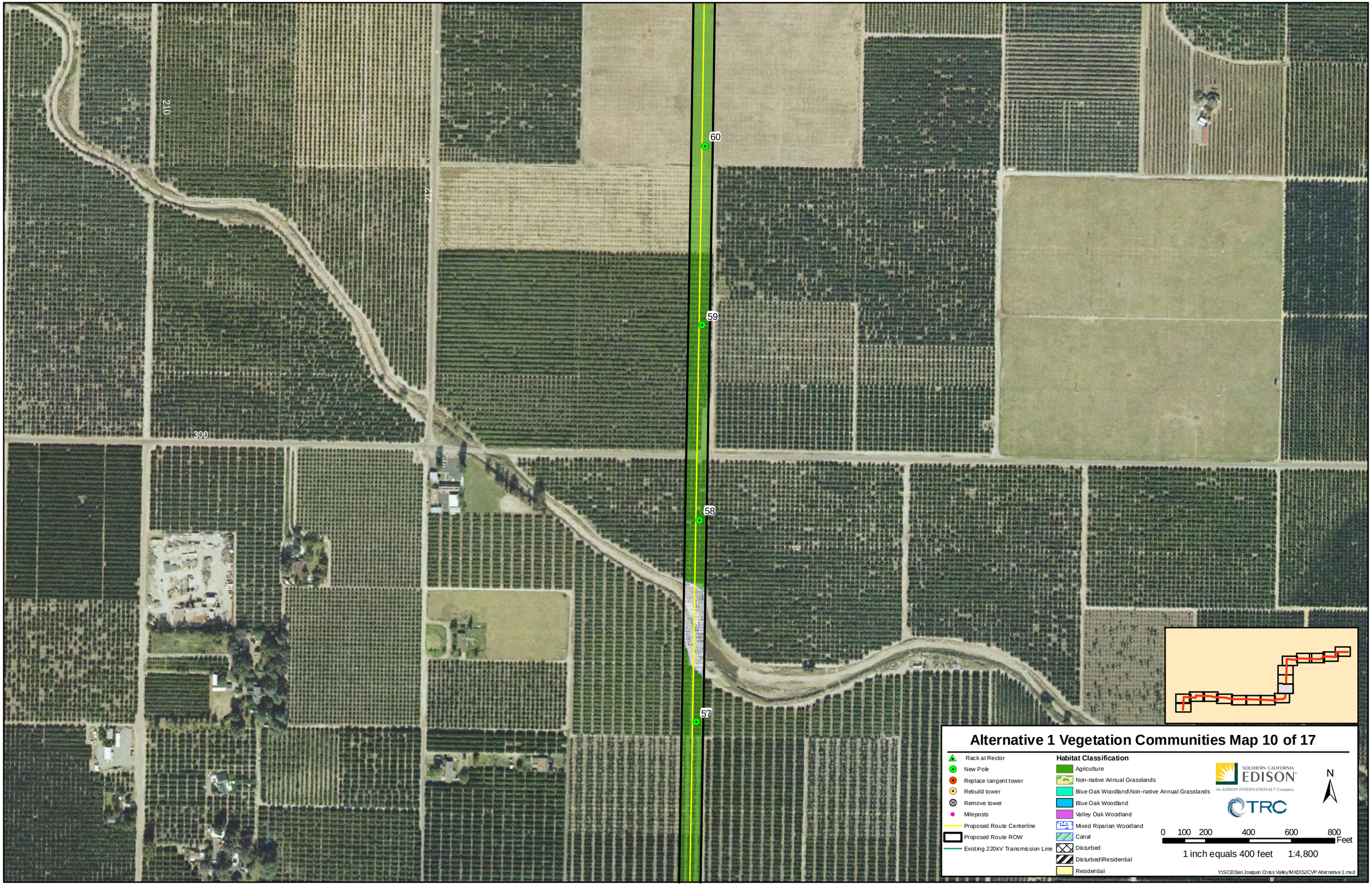

Alternative 1 Vegetation Communities Map 10 of 17

- Rack at Rector
- New Pole
- Replace tangent tower
- Rebuild tower
- Remove tower
- Mileposts
- Proposed Route Centerline
- Proposed Route ROW
- Existing 220kV Transmission Line

Habitat Classification

- Agriculture
- Non-native Annual Grasslands
- Blue Oak Woodland\Non-native Annual Grasslands
- Blue Oak Woodland
- Valley Oak Woodland
- Mixed Riparian Woodland
- Canal
- Disturbed
- Disturbed\Residential
- Residential

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Alternative 1 Vegetation Communities Map 11 of 17

- Rack at Rector
- New Pole
- Replace tangent tower
- Rebuild tower
- Remove tower
- Mileposts
- Proposed Route Centerline
- Proposed Route ROW
- Existing 220kV Transmission Line

Habitat Classification

- Agriculture
- Non-native Annual Grasslands
- Blue Oak Woodland\Non-native Annual Grasslands
- Blue Oak Woodland
- Valley Oak Woodland
- Mixed Riparian Woodland
- Canal
- Disturbed
- Disturbed\Residential
- Residential

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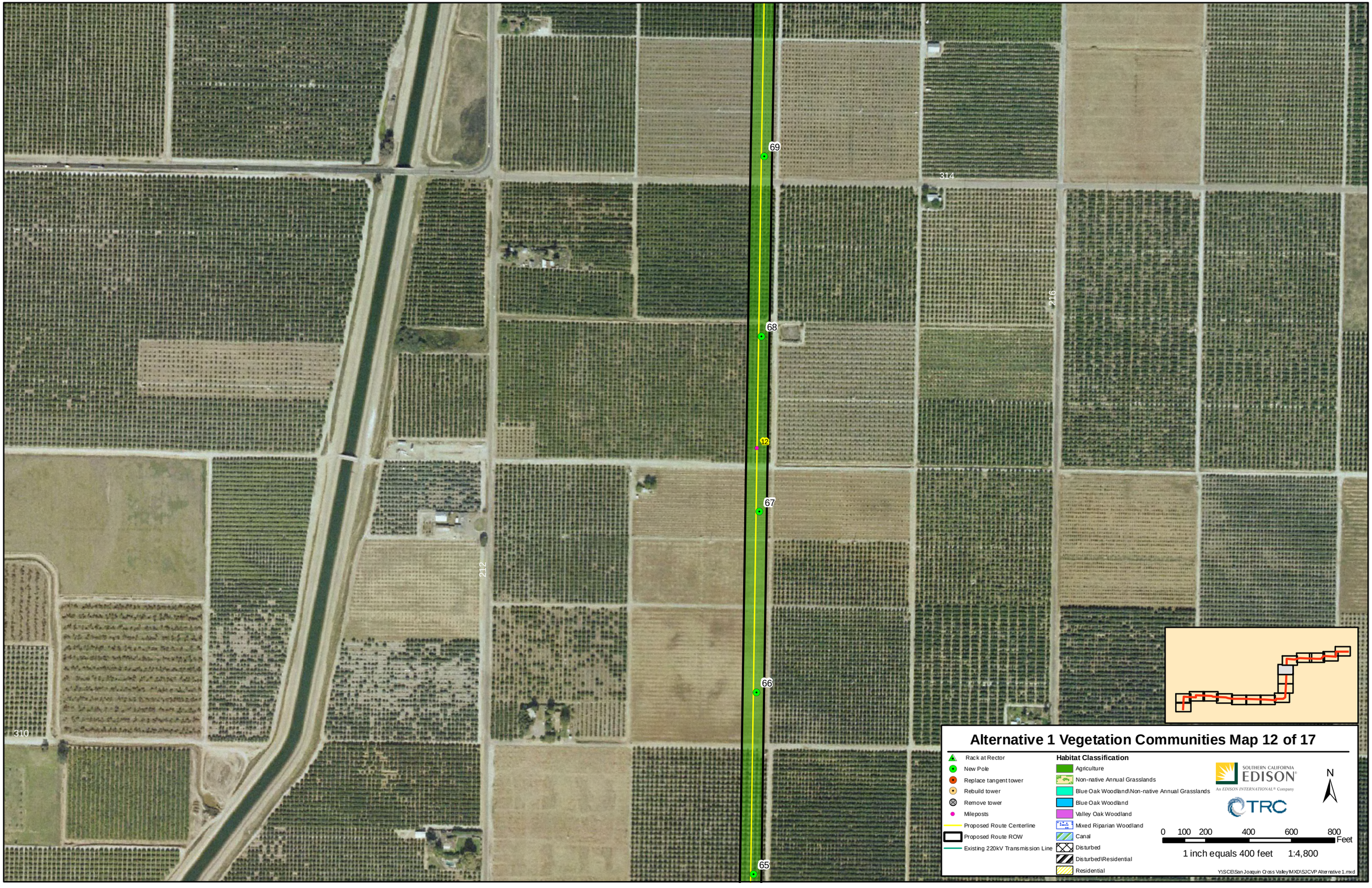

Alternative 1 Vegetation Communities Map 12 of 17

- Rack at Rector
- New Pole
- Replace tangent tower
- Rebuild tower
- Remove tower
- Mileposts
- Proposed Route Centerline
- Proposed Route ROW
- Existing 220kV Transmission Line

Habitat Classification

- Agriculture
- Non-native Annual Grasslands
- Blue Oak Woodland\Non-native Annual Grasslands
- Blue Oak Woodland
- Valley Oak Woodland
- Mixed Riparian Woodland
- Canal
- Disturbed
- Disturbed\Residential
- Residential

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COTTAGE PO
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Alternative 1 Vegetation Communities Map 13 of 17
Rack at Rector
New Pole
Replace tangent tower
Rebuild tower
Remove tower
Mileposts
Proposed Route Centerline
Proposed Route ROW
Existing 220kV Transmission Line
Habitat Classification
Agriculture
Non-native Annual Grasslands
Blue Oak Woodland\Non-native Annual Grasslands
Blue Oak Woodland
Valley Oak Woodland
Mixed Riparian Woodland
Canal
Disturbed
Disturbed\Residential
Residential
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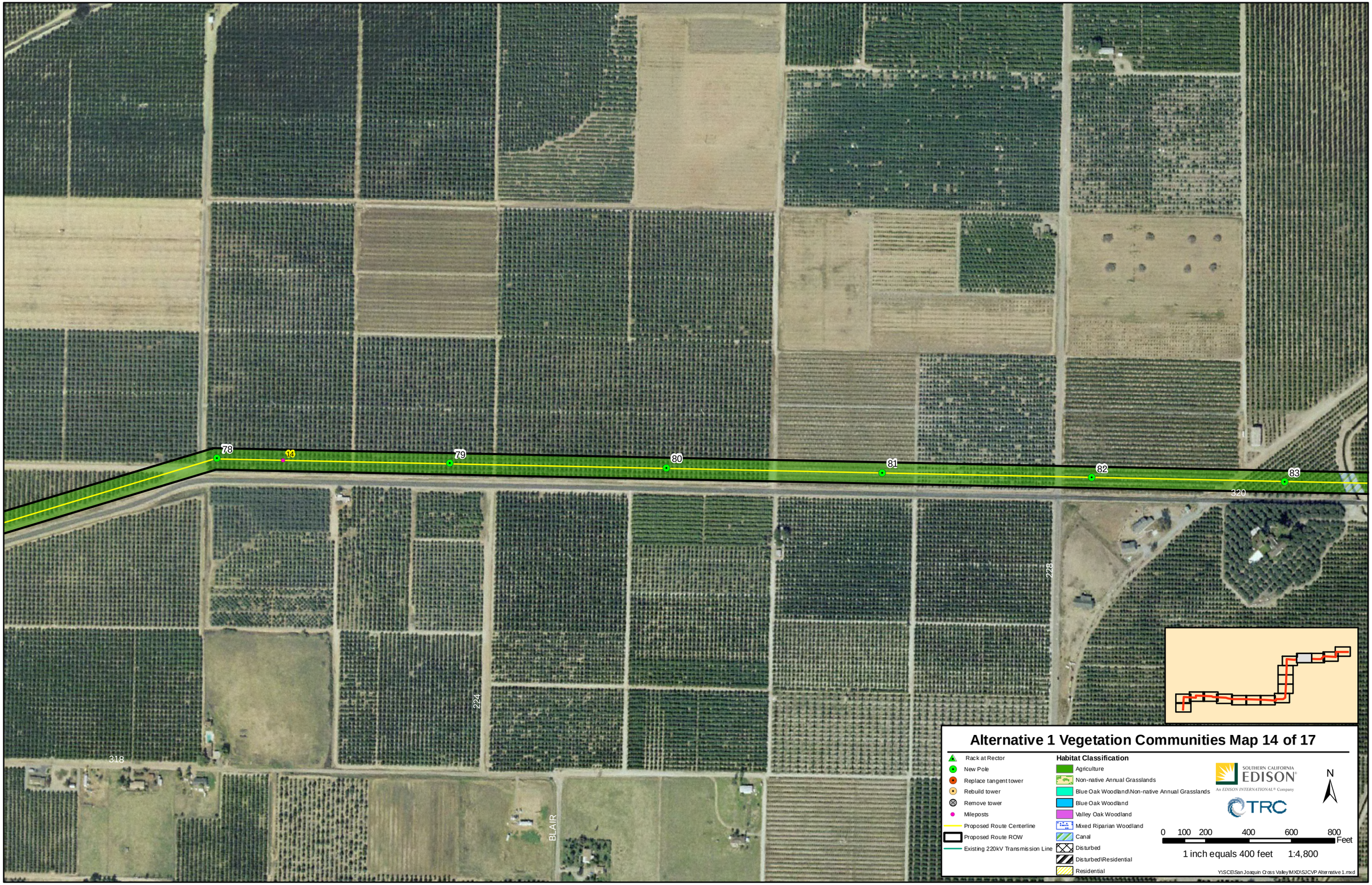

Alternative 1 Vegetation Communities Map 14 of 17

Rack at Rector
New Pole
Replace tangent tower
Rebuild tower
Remove tower
Mileposts
Proposed Route Centerline
Proposed Route ROW
Existing 220kV Transmission Line

Habitat Classification

Agriculture
Non-native Annual Grasslands
Blue Oak Woodland\Non-native Annual Grasslands
Blue Oak Woodland
Valley Oak Woodland
Mixed Riparian Woodland
Canal
Disturbed
Disturbed\Residential
Residential

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Alternative 1 Vegetation Communities Map 15 of 17

Rack at Rector
New Pole
Replace tangent tower
Rebuild tower
Remove tower
Mileposts
Proposed Route Centerline
Proposed Route ROW
Existing 220kV Transmission Line

Habitat Classification

Agriculture
Non-native Annual Grasslands
Blue Oak Woodland\Non-native Annual Grasslands
Blue Oak Woodland
Valley Oak Woodland
Mixed Riparian Woodland
Canal
Disturbed
Disturbed\Residential
Residential

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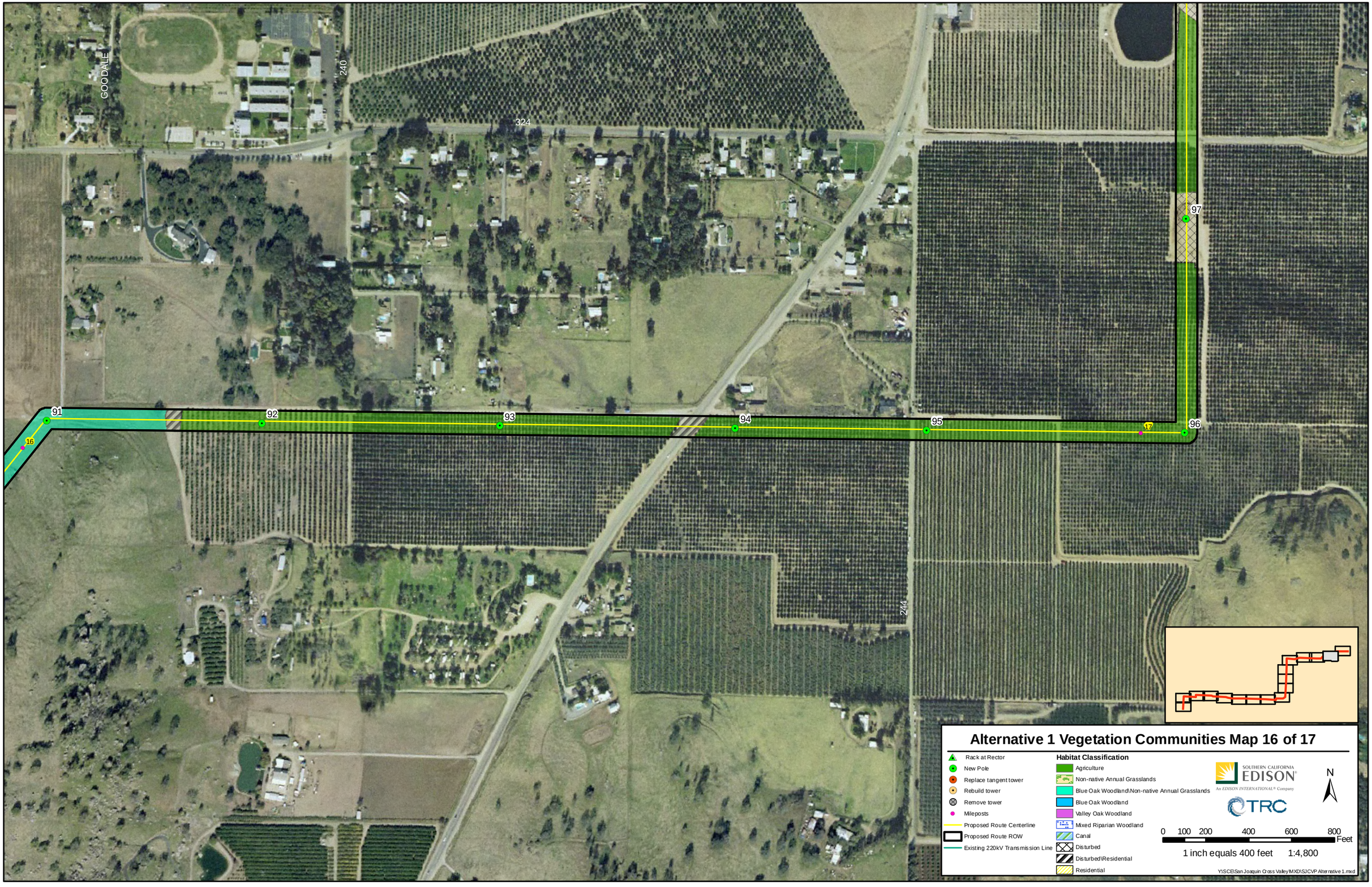

Alternative 1 Vegetation Communities Map 16 of 17

- Rack at Rector
- New Pole
- Replace tangent tower
- Rebuild tower
- Remove tower
- Mileposts
- Proposed Route Centerline
- Proposed Route ROW
- Existing 220kV Transmission Line

Habitat Classification

- Agriculture
- Non-native Annual Grasslands
- Blue Oak Woodland\Non-native Annual Grasslands
- Blue Oak Woodland
- Valley Oak Woodland
- Mixed Riparian Woodland
- Canal
- Disturbed
- Disturbed\Residential
- Residential

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1 inch equals 400 feet 1:4,800

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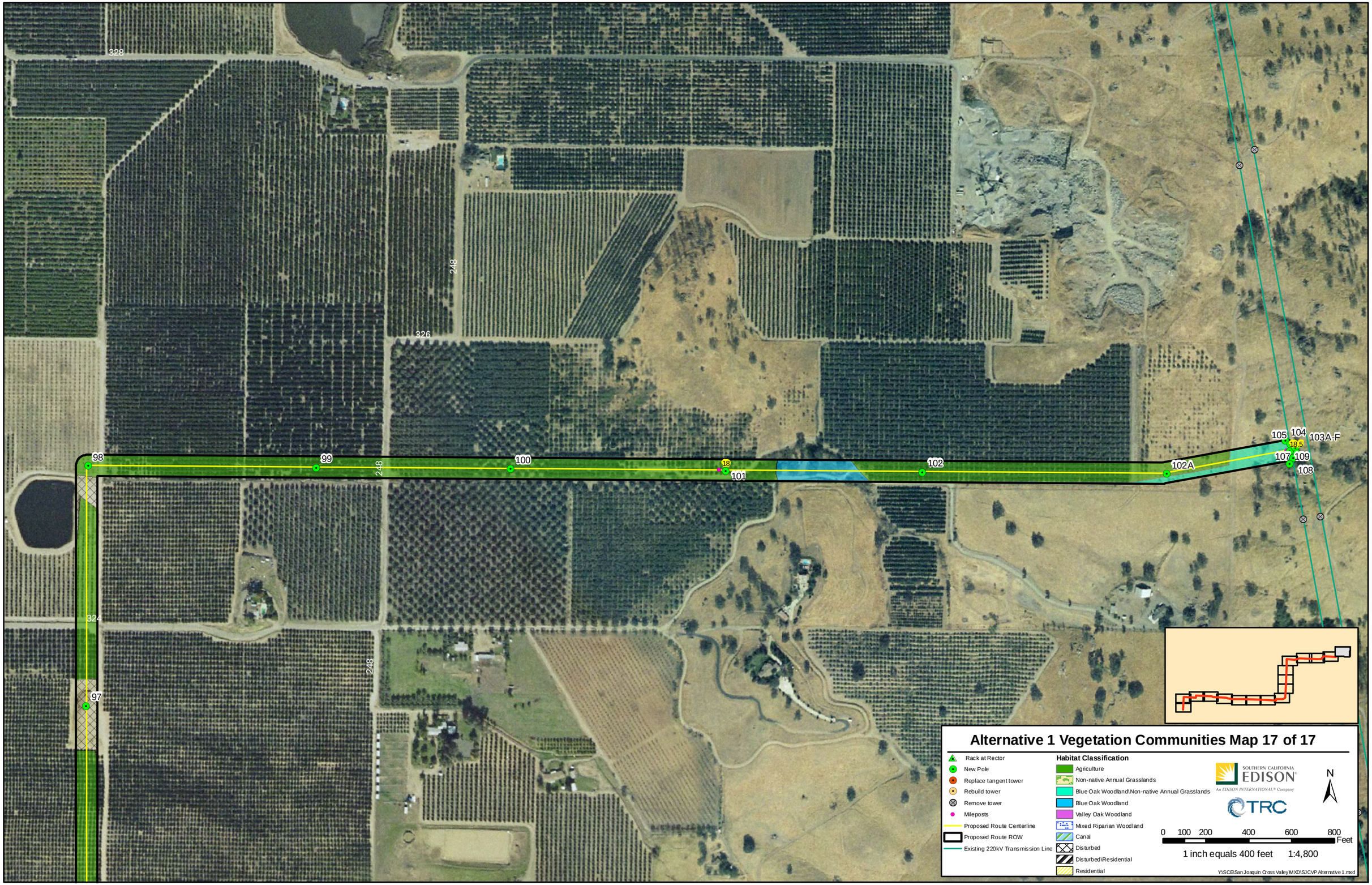
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324
248
97
Alternative 1 Vegetation Communities Map 17 of 17
Rack at Rector
New Pole
Replace tangent tower
Rebuild tower
Remove tower
Mileposts
Proposed Route Centerline
Proposed Route ROW
Existing 220kV Transmission Line
Habitat Classification
Agriculture
Non-native Annual Grasslands
Blue Oak Woodland\Non-native Annual Grasslands
Blue Oak Woodland
Valley Oak Woodland
Mixed Riparian Woodland
Canal
Disturbed
Disturbed\Residential
Residential
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Feet
1 inch equals 400 feet 1:4,800
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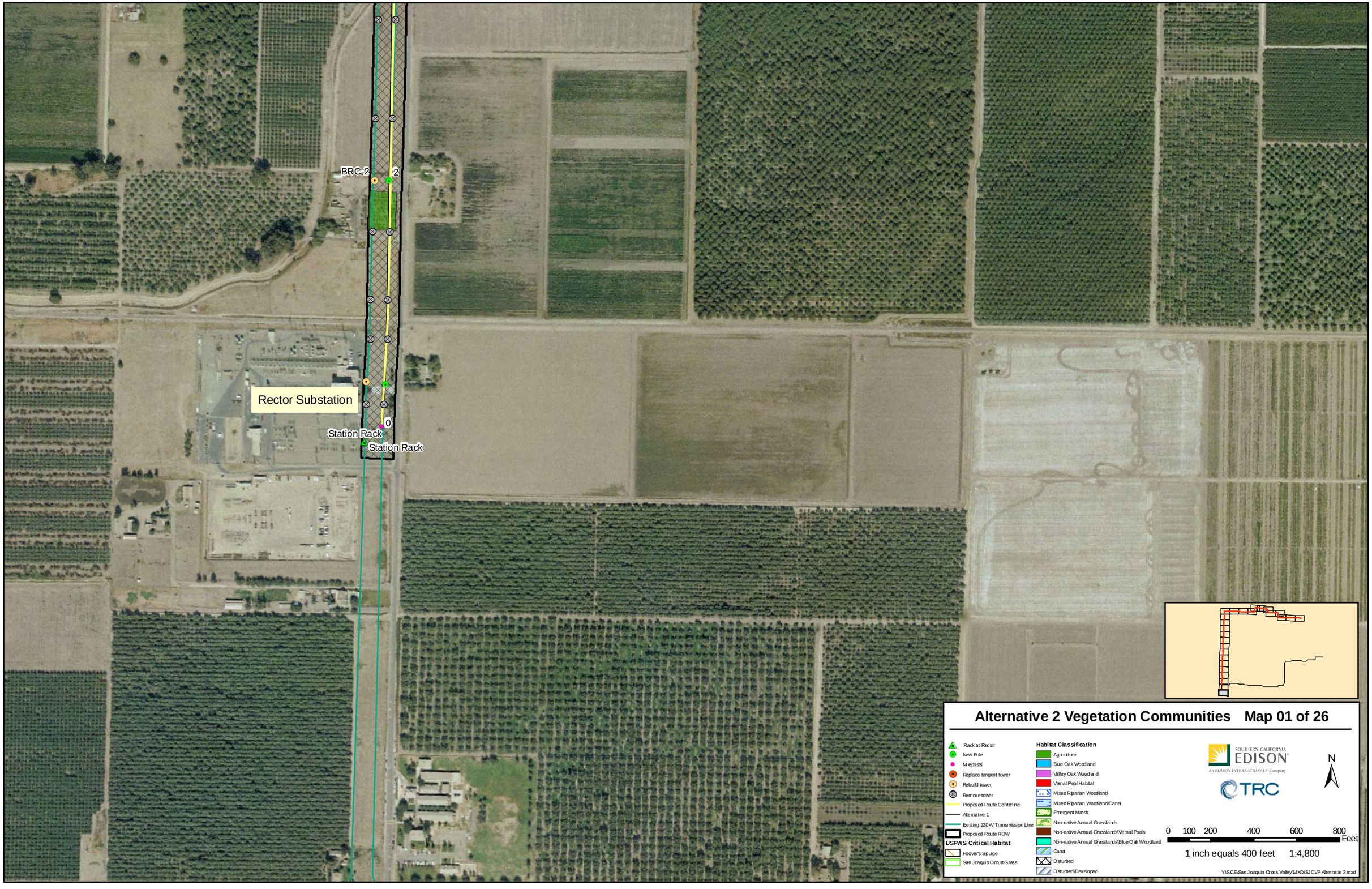

Alternative 2 Vegetation Communities Map 01 of 26

Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW

USFWS Critical Habitat
Hoover's Spurge
San Joaquin Orcutt Grass

Habitat Classification
Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed

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1 inch equals 400 feet 1:4,800

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BRC-4
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BRC-3
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Alternative 2 Vegetation Communities Map 02 of 26

Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW

USFWS Critical Habitat

Hoover's Spurge
San Joaquin Orcutt Grass

Habitat Classification

Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed

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Alternative 2 Vegetation Communities Map 03 of 26

Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW

USFWS Critical Habitat

Hoover's Spurge
San Joaquin Orcutt Grass

Habitat Classification

Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed

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1 inch equals 400 feet 1:4,800

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Alternative 2 Vegetation Communities Map 04 of 26

Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW

USFWS Critical Habitat
Hoover's Spurge
San Joaquin Orcutt Grass

Habitat Classification
Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed

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Alternative 2 Vegetation Communities Map 05 of 26

Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW

USFWS Critical Habitat

Hoover's Spurge
San Joaquin Orcutt Grass

Habitat Classification

Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed

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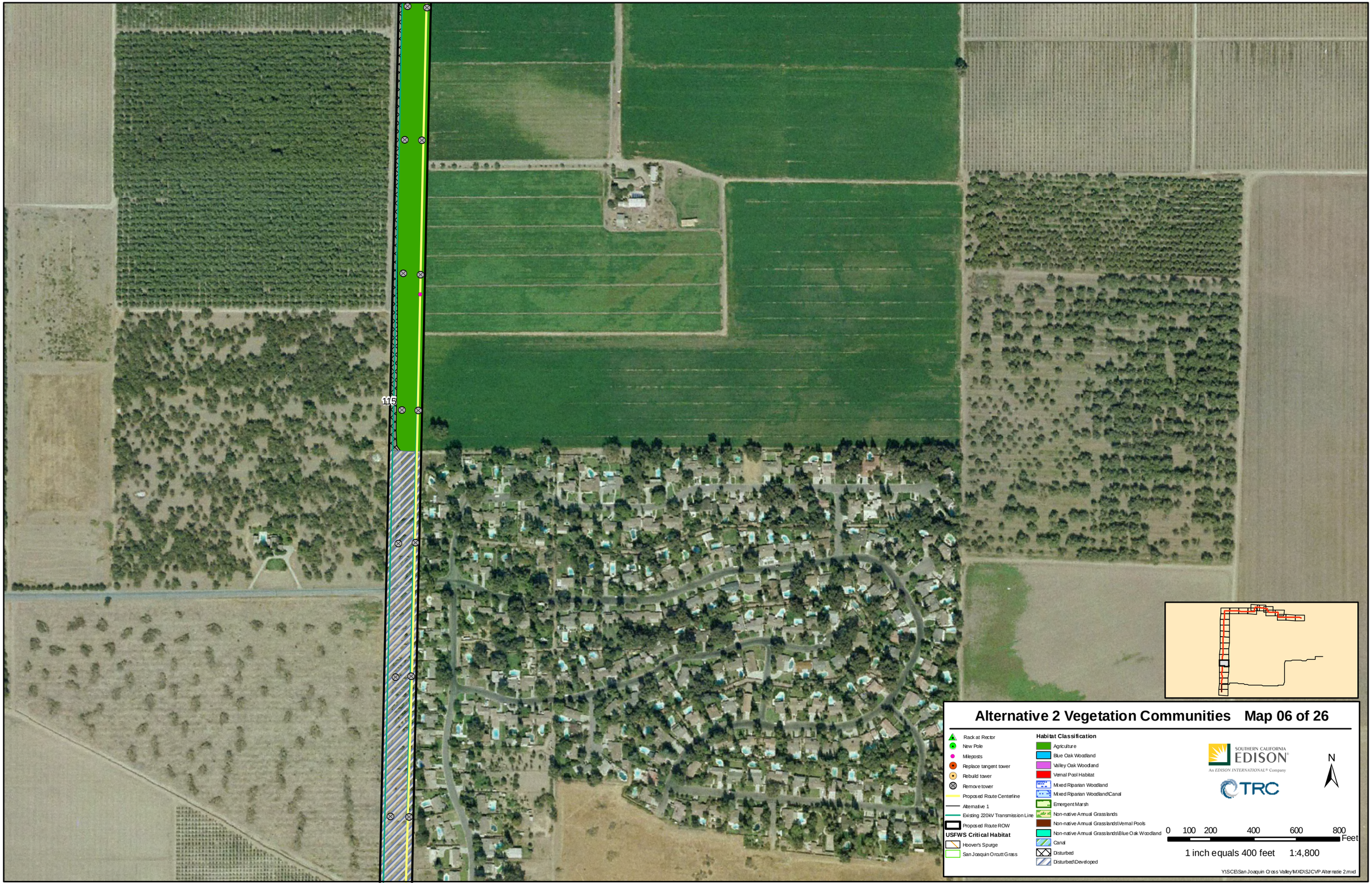
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Alternative 2 Vegetation Communities Map 06 of 26
Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW
USFWS Critical Habitat
Hoover's Spurge
San Joaquin Orcutt Grass
Habitat Classification
Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed
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Alternative 2 Vegetation Communities Map 07 of 26

Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW

USFWS Critical Habitat

Hoover's Spurge
San Joaquin Orcutt Grass

Habitat Classification

Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed

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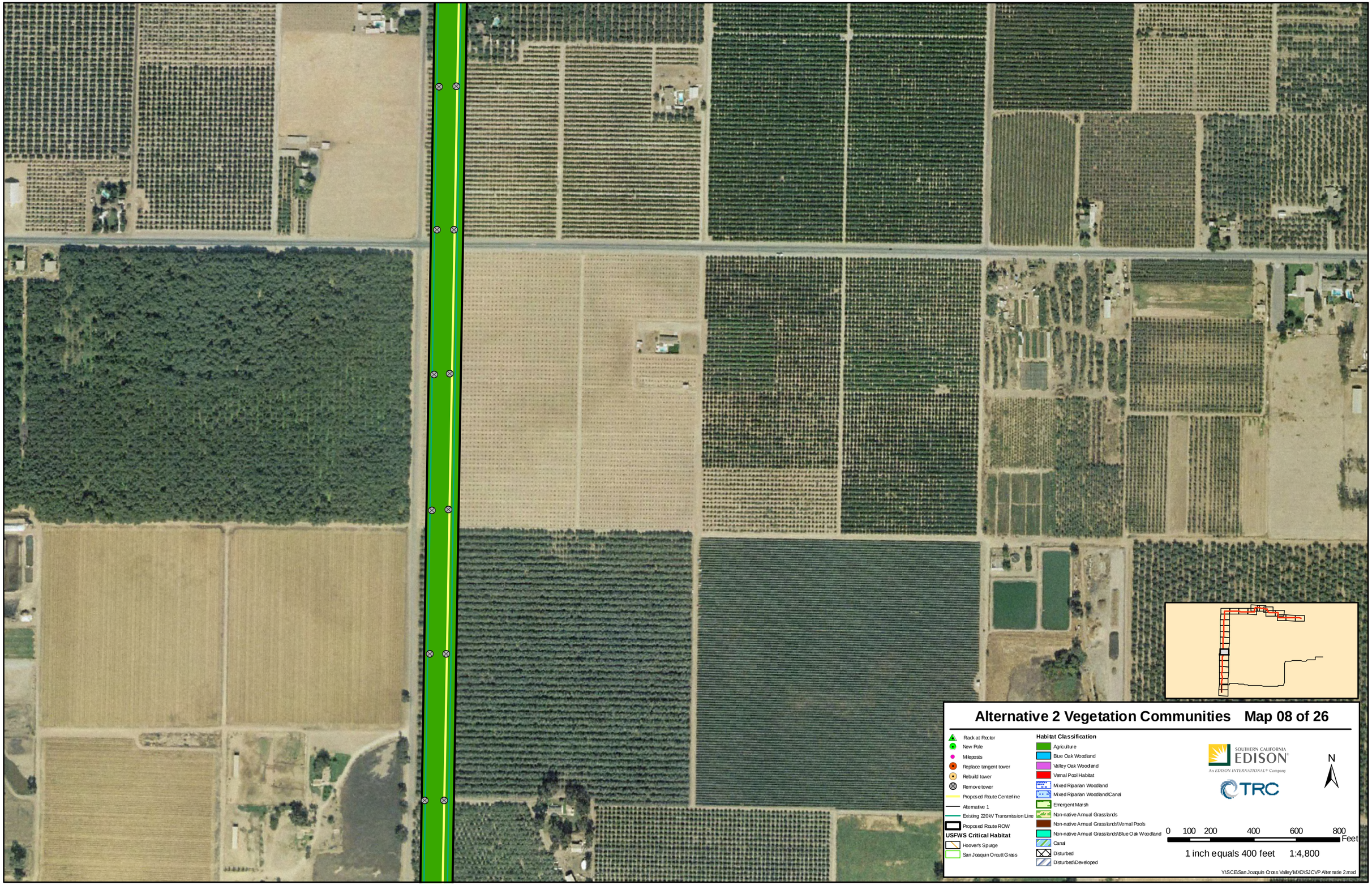
Alternative 2 Vegetation Communities Map 08 of 26
Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW
USFWS Critical Habitat
Hoover's Spurge
San Joaquin Orcutt Grass
Habitat Classification
Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed
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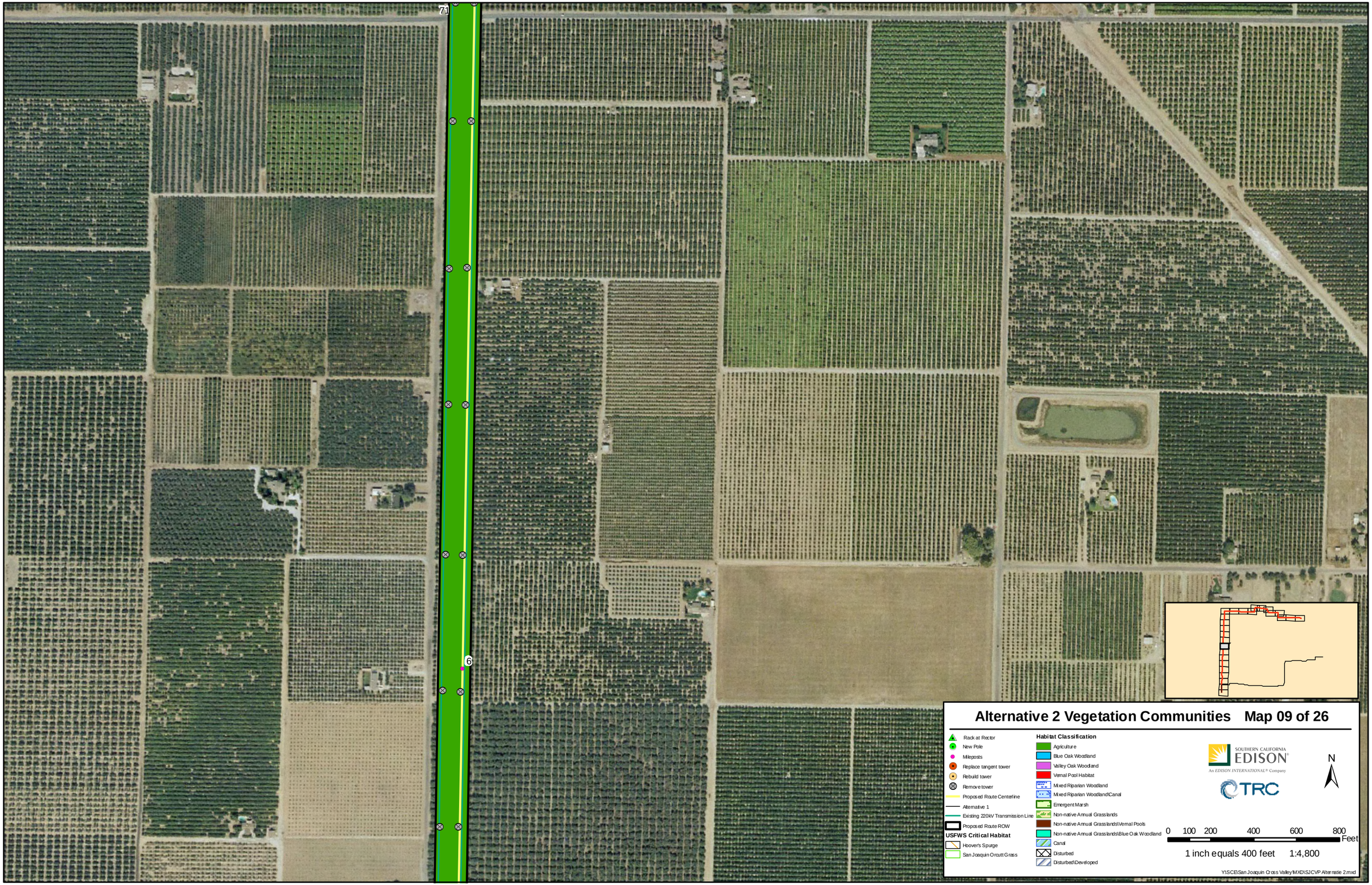
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Alternative 2 Vegetation Communities Map 09 of 26
Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW
USFWS Critical Habitat
Hoover's Spurge
San Joaquin Orcutt Grass
Habitat Classification
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Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed
SOUTHERN CALIFORNIA EDISON
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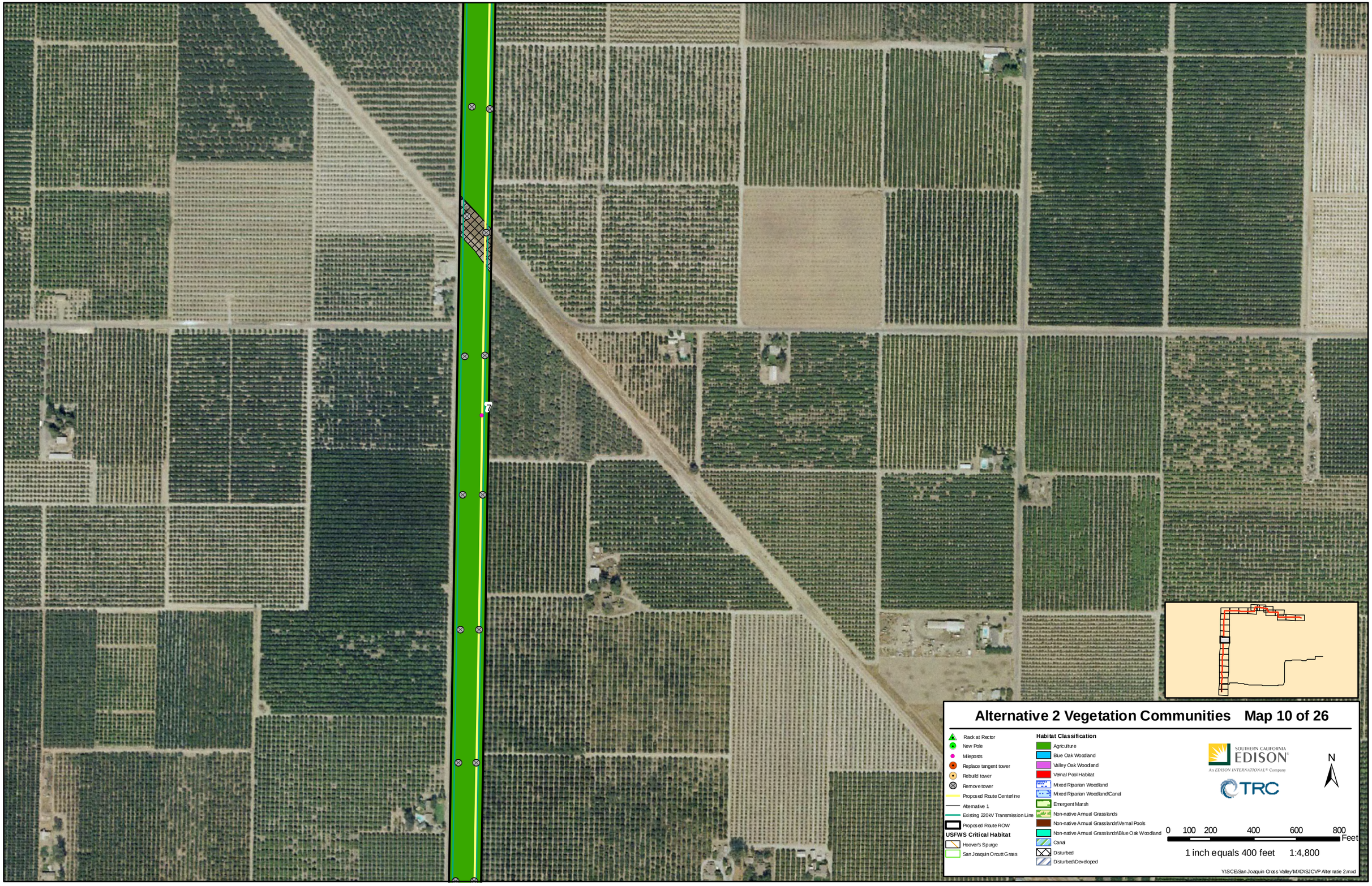
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Alternative 2 Vegetation Communities Map 10 of 26
Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW
USFWS Critical Habitat
Hoover's Spurge
San Joaquin Orcutt Grass
Habitat Classification
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Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed
SOUTHERN CALIFORNIA EDISON
An EDISON INTERNATIONAL® Company
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1 inch equals 400 feet 1:4,800
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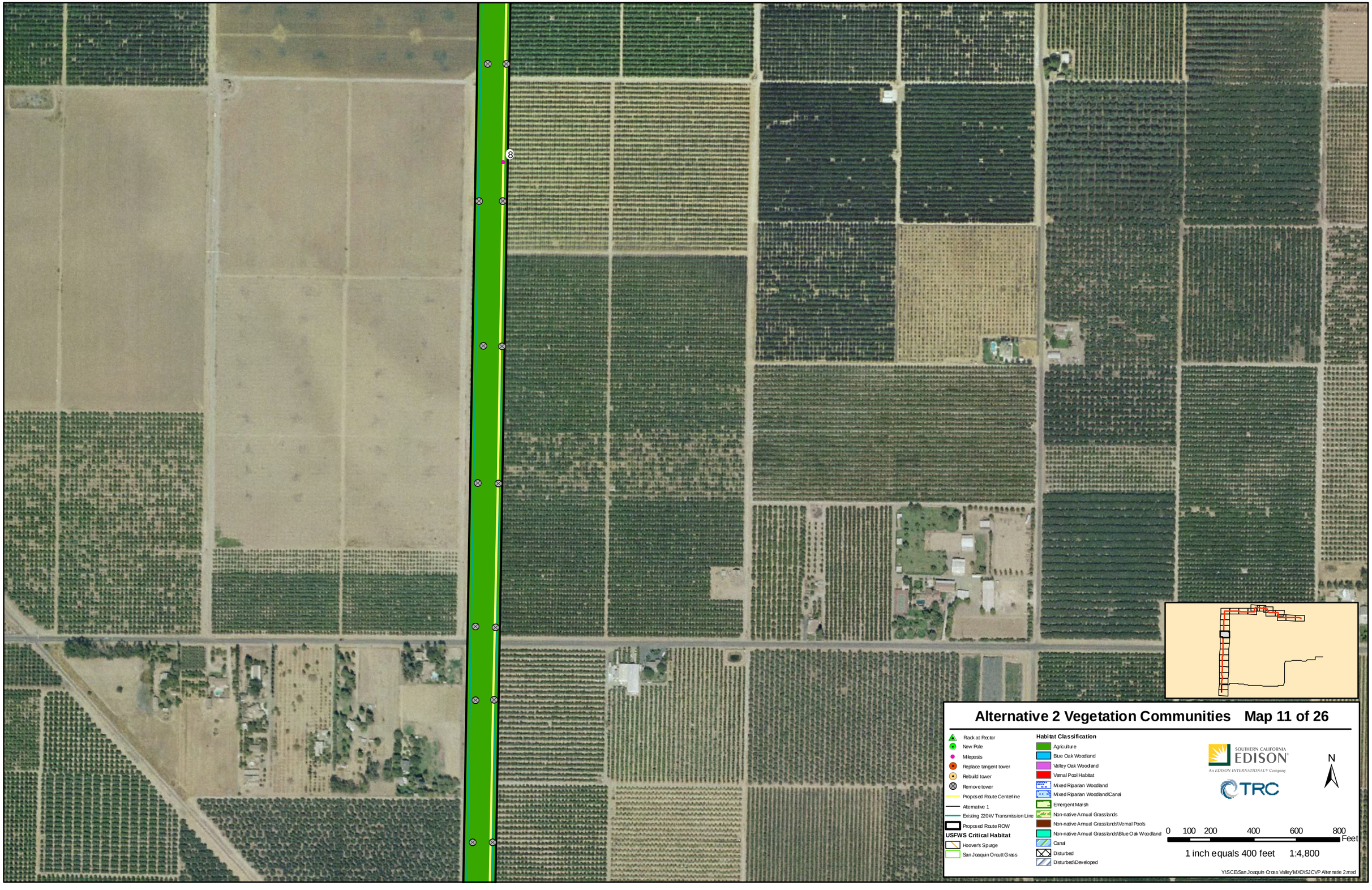

Alternative 2 Vegetation Communities Map 11 of 26

Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW

USFWS Critical Habitat

Hoover's Spurge
San Joaquin Orcutt Grass

Habitat Classification

Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed

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1 inch equals 400 feet 1:4,800

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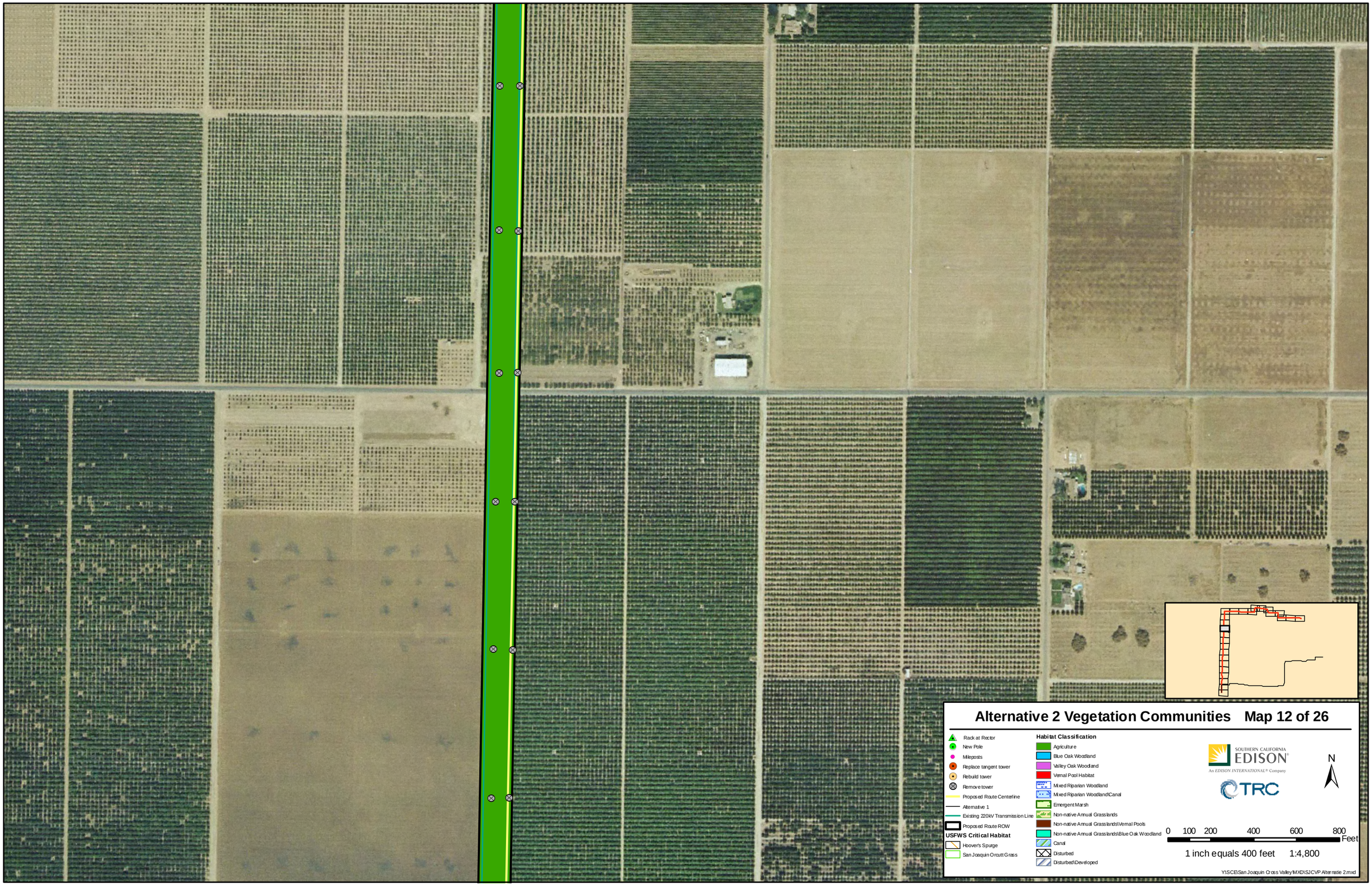
Alternative 2 Vegetation Communities Map 12 of 26
Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW
USFWS Critical Habitat
Hoover's Spurge
San Joaquin Orcutt Grass
Habitat Classification
Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed
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Alternative 2 Vegetation Communities Map 13 of 26

Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW

USFWS Critical Habitat
Hoover's Spurge
San Joaquin Orcutt Grass

Habitat Classification
Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed

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Alternative 2 Vegetation Communities Map 14 of 26
Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW
USFWS Critical Habitat
Hoover's Spurge
San Joaquin Orcutt Grass
Habitat Classification
Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed
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Alternative 2 Vegetation Communities Map 15 of 26

Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW

USFWS Critical Habitat

Hoover's Spurge
San Joaquin Orcutt Grass

Habitat Classification

Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed

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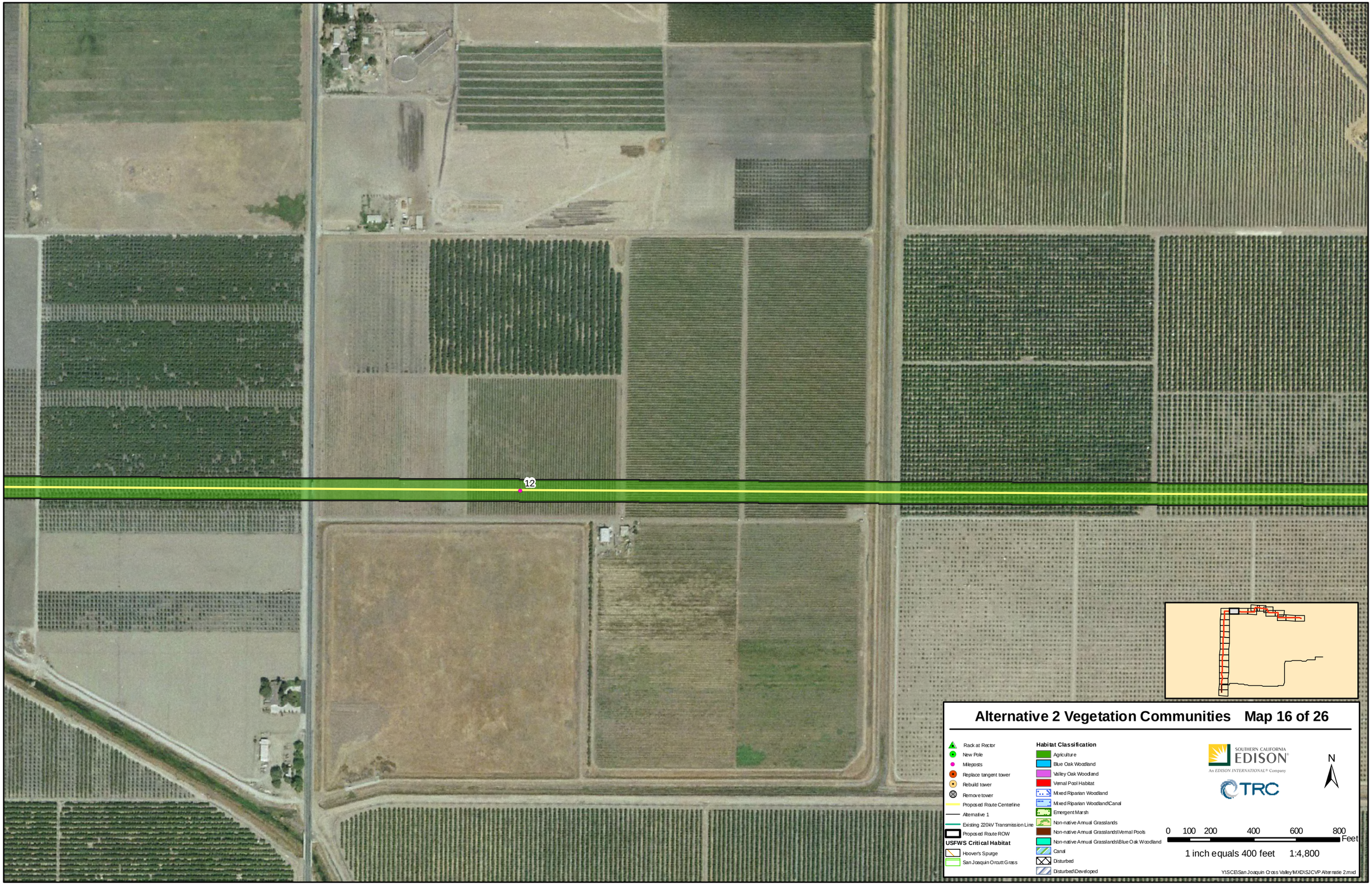

Alternative 2 Vegetation Communities Map 16 of 26

Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW

USFWS Critical Habitat

Hoover's Spurge
San Joaquin Orcutt Grass

Habitat Classification

Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed

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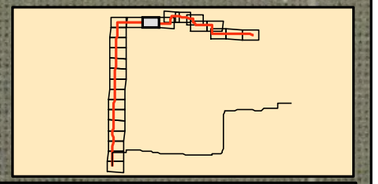

Alternative 2 Vegetation Communities Map 17 of 26

- Rack at Rector
- New Pole
- Mileposts
- Replace tangent tower
- Rebuild tower
- Remove tower
- Proposed Route Centerline
- Alternative 1
- Existing 220kV Transmission Line
- Proposed Route ROW

USFWS Critical Habitat

- Hoover's Spurge
- San Joaquin Orcutt Grass

Habitat Classification

- Agriculture
- Blue Oak Woodland
- Valley Oak Woodland
- Vernal Pool Habitat
- Mixed Riparian Woodland
- Mixed Riparian Woodland\Canal
- Emergent Marsh
- Non-native Annual Grasslands
- Non-native Annual Grasslands\Vernal Pools
- Non-native Annual Grasslands\Blue Oak Woodland
- Canal
- Disturbed
- Disturbed\Developed

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Alternative 2 Vegetation Communities Map 18 of 26

Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW

USFWS Critical Habitat

Hoover's Spurge
San Joaquin Orcutt Grass

Habitat Classification

Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed

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15
Alternative 2 Vegetation Communities Map 19 of 26
Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW
USFWS Critical Habitat
Hoover's Spurge
San Joaquin Orcutt Grass
Habitat Classification
Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed\Developed
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Alternative 2 Vegetation Communities Map 20 of 26

Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW

USFWS Critical Habitat

Hoover's Spurge
San Joaquin Orcutt Grass

Habitat Classification

Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland\Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed/Developed

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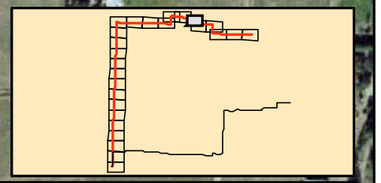
Alternative 2 Vegetation Communities Map 21 of 26



Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW

USFWS Critical Habitat

Hoover's Spurge
San Joaquin Orcutt Grass

Habitat Classification

Agriculture
Blue Oak Woodland
Valley Oak Woodland
Vernal Pool Habitat
Mixed Riparian Woodland
Mixed Riparian Woodland/Canal
Emergent Marsh
Non-native Annual Grasslands
Non-native Annual Grasslands\Vernal Pools
Non-native Annual Grasslands\Blue Oak Woodland
Canal
Disturbed
Disturbed/Developed

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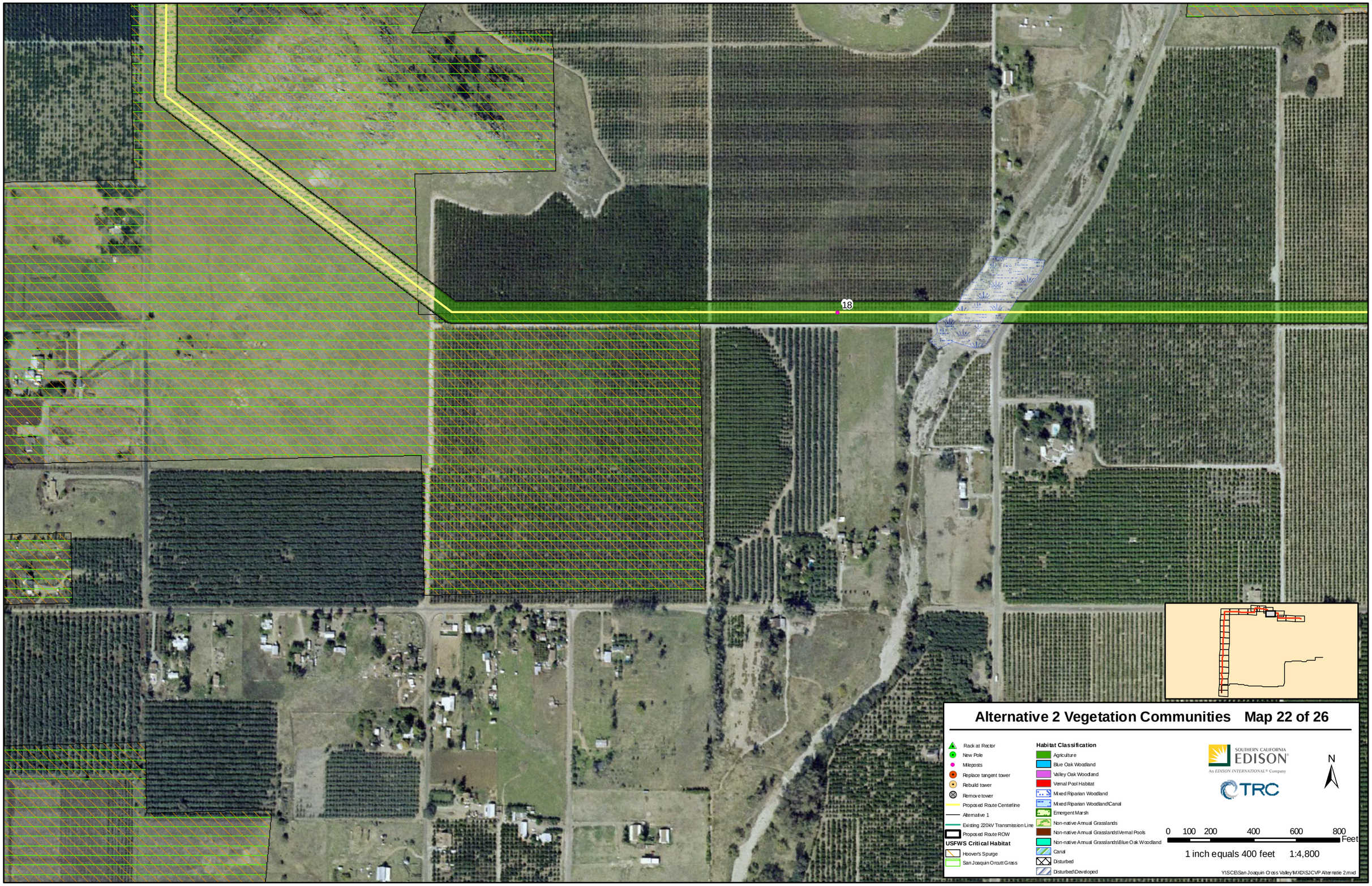
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Alternative 2 Vegetation Communities Map 22 of 26
Rack at Rector
New Pole
Mileposts
Replace tangent tower
Rebuild tower
Remove tower
Proposed Route Centerline
Alternative 1
Existing 220kV Transmission Line
Proposed Route ROW
USFWS Critical Habitat
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San Joaquin Orcutt Grass
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