

Appendix A Project Maps

Map 1: Aerial Photo Base Map

Map 2: Land Use

Map 3: Land Use Sensitivity

Map 4: Cultural Resources Sensitivity

Map 5: Biological Resources

Map 6: Biological Resources Sensitivity

Map 7: Water Resources

Map 8: Water Resources Sensitivity

Map 9: Geohazards

Map 10: Geohazards Sensitivity

Map 11: Composite Environmental Sensitivity
















Map 12: Alternative Routes and Corridors



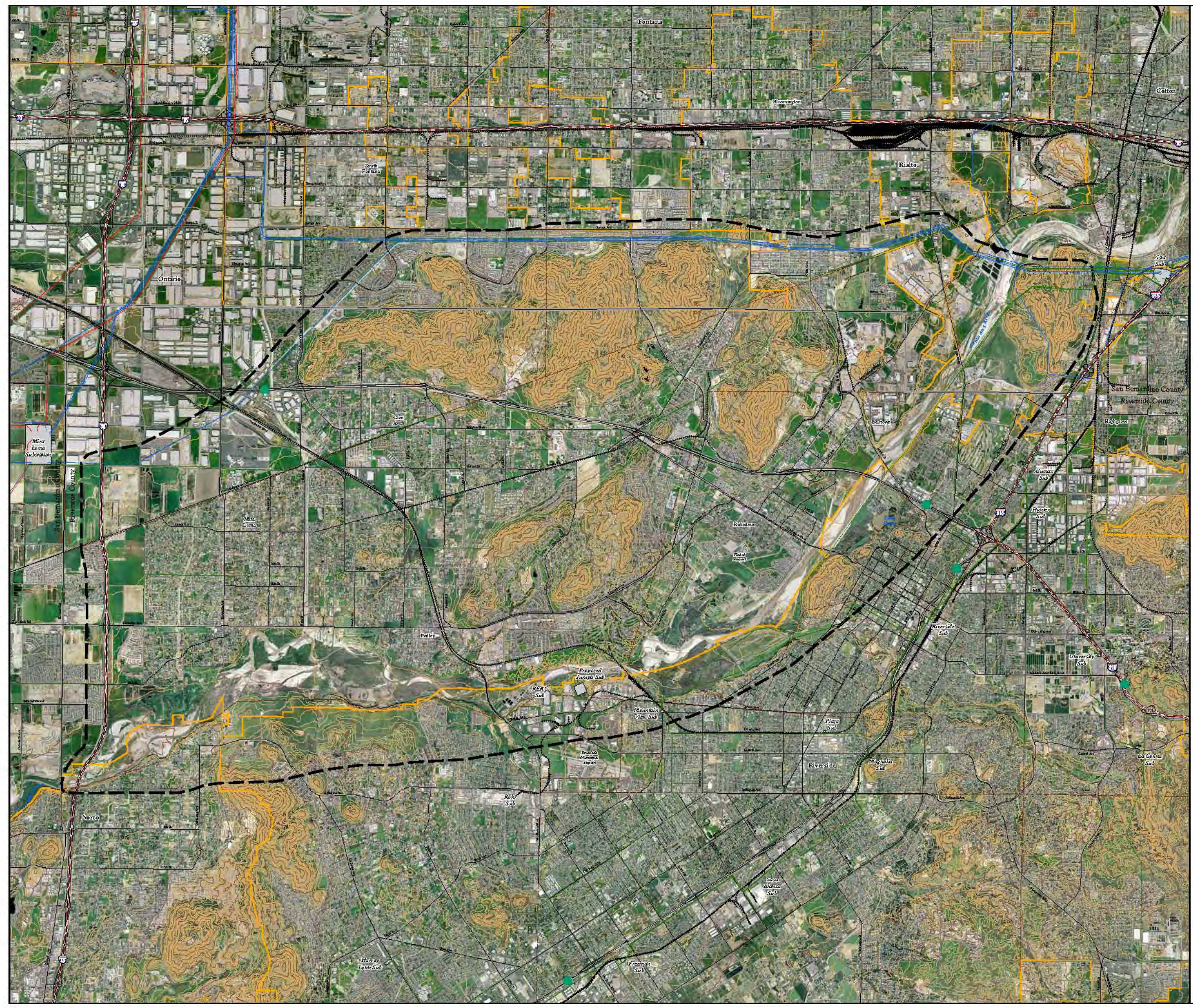
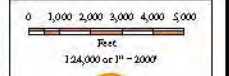
# Aerial Photo Base Map

## City of Riverside 230kV Transmission Upgrade

### Legend

-  Study Area
-  Kern State Highway
-  State Highway
-  Arterial Road
-  Local Road
-  500kV Transmission Line
-  230kV Transmission Line
-  Lower Voltage Transmission Line
-  Railroad
-  County Boundary
-  Township Line
-  Section Line
-  City Boundary
-  Index Contour (100' Interval)
-  Contour (20' Interval)

Substation



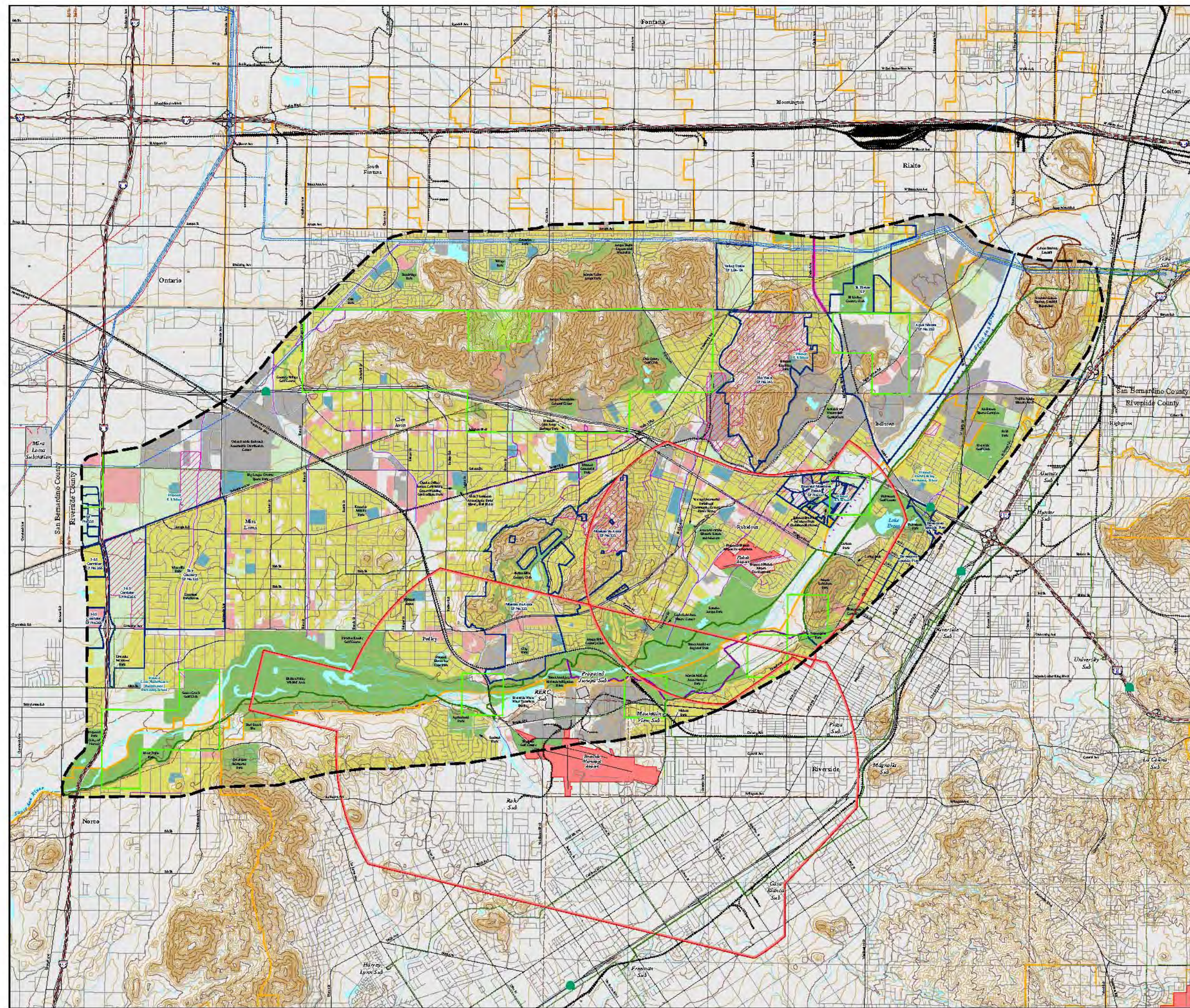


### Land Use

#### City of Riverside 230kV Transmission Upgrade

#### Legend

- Study Area
- Flood Channel or Level
- County Scenic Highway
- San Juan Bautista de Anza National Historic Trail
- San Juan Bautista de Anza National Historic Trail and Santa Ana River National Recreation Trail
- Santa Ana River National Recreation Trail
- Airport Influence Area
- Existing Airport Runway
- Proposed Airport Runway
- MCHCP Criteria Area
- MCHCP Conserved Land
- Specific Plan
- Planned Residential Development
- Residential
- School (Existing or Proposed)
- Commercial
- Industrial
- Agriculture
- Park/Golf Course/Convey
- Interstate Highway
- State Highway
- Arterial Road
- Local Road
- 500kV Transmission Line
- 230kV Transmission Line
- Lower Voltage Transmission Line
- Railroad
- County Boundary
- Township Line
- Section Line
- City Boundary
- Index Contour (100 Interval)
- Contour (20 Interval)
- River or Stream
- Intermittent Stream
- Canal or Aqueduct
- Lake / Pond
- Seasonally Flooded
- Substation
- Airport




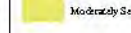
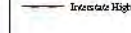
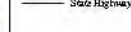
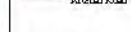


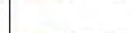

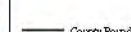
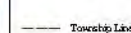
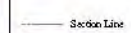

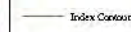
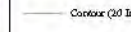
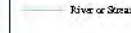
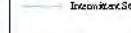

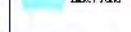


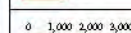
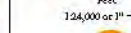


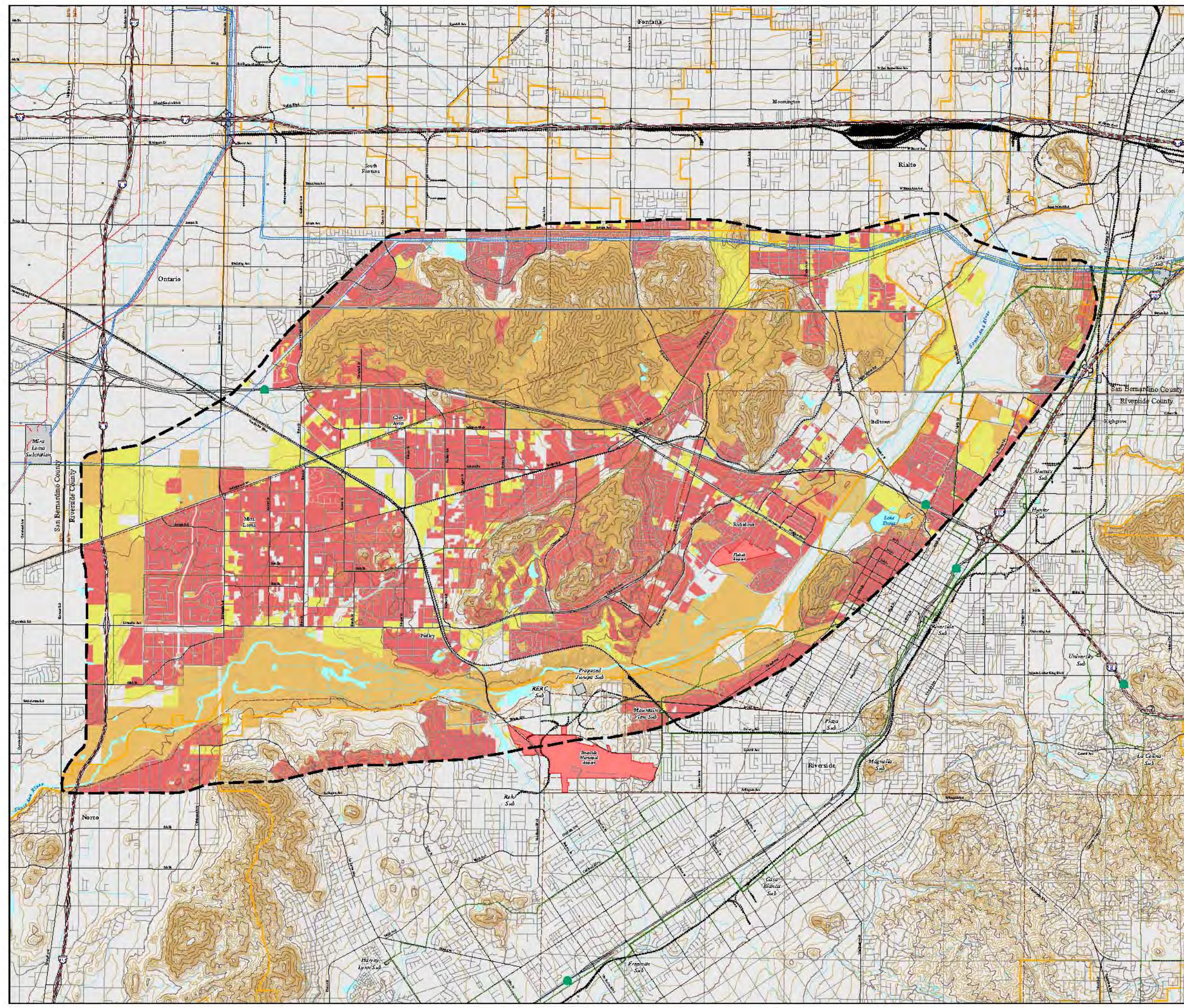


### Land Use Sensitivity

#### City of Riverside 230kV Transmission Upgrade

##### Legend

-  Study Area
-  Exclusion Area
-  Highly Sensitive Resource
-  Moderately Sensitive Resource
-  Interstate Highway
-  State Highway
-  Arterial Road
-  Local Road
-  500kV Transmission Line
-  230kV Transmission Line
-  Lower Voltage Transmission Line
-  Railroad
-  County Boundary
-  Township Line
-  Section Line
-  City Boundary
-  Index Contour (100 Interval)
-  Contour (20 Interval)
-  River or Stream
-  Intersecting Stream
-  Canal or Aqueduct
-  Lake / Pond
-  Seasonally Flooded
-  Substation
-  Airport



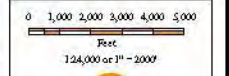


### Cultural Resources Sensitivity

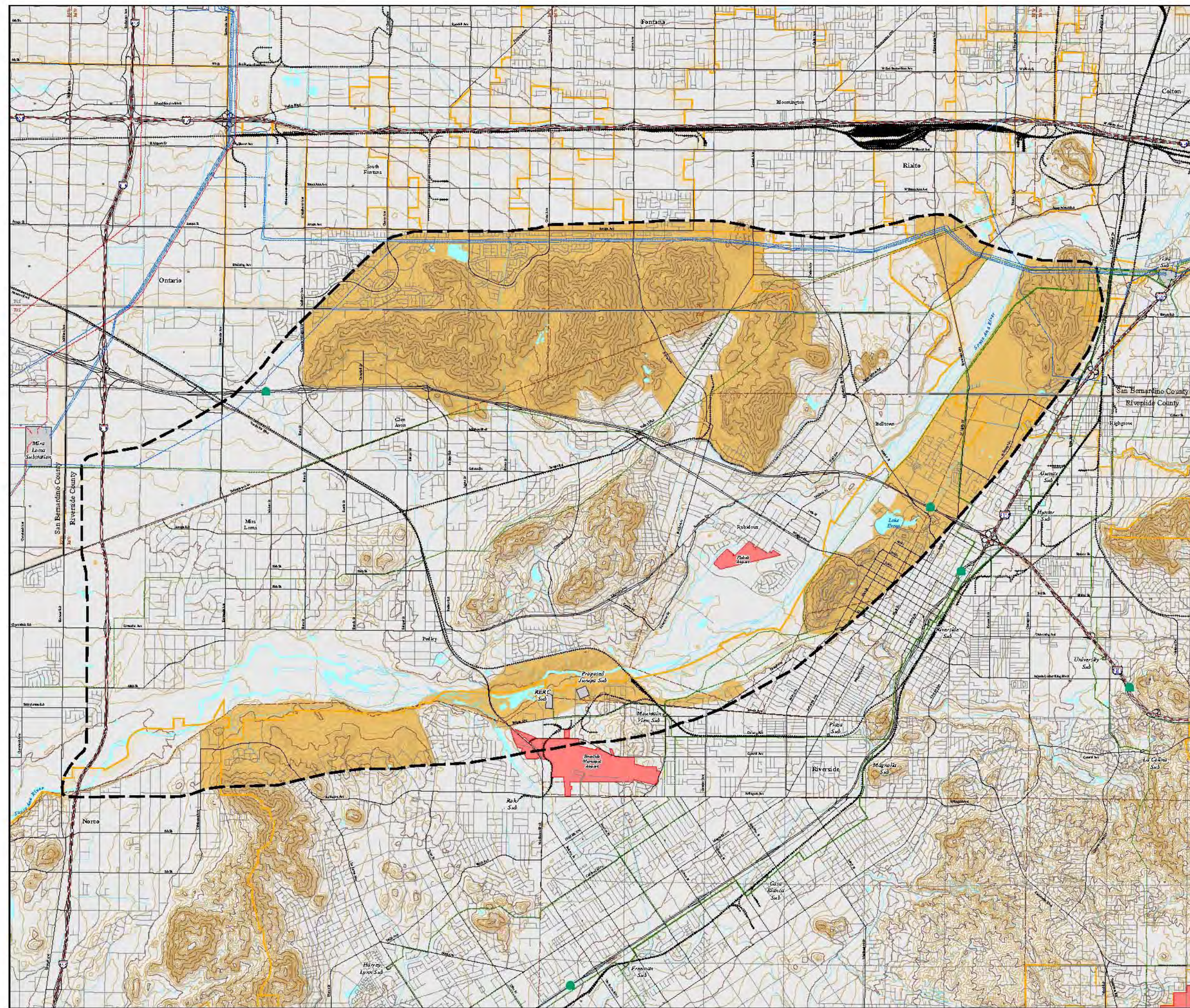
#### City of Riverside 230kV Transmission Upgrade

##### Legend

-  Study Area
-  High Resource Sensitivity
-  Expressway Highway
-  State Highway
-  Arterial Road
-  Local Road
-  500kV Transmission Line
-  230kV Transmission Line
-  Lower Voltage Transmission Line
-  Railroad
-  County Boundary
-  Township Line
-  Section Line
-  City Boundary
-  Index Contour (100' Interval)
-  Contour (20' Interval)
-  River or Stream
-  Intermittent Stream
-  Canal or Aqueduct
-  Lake / Pond
-  Seasonally Flooded
-  Substation
-  Airport



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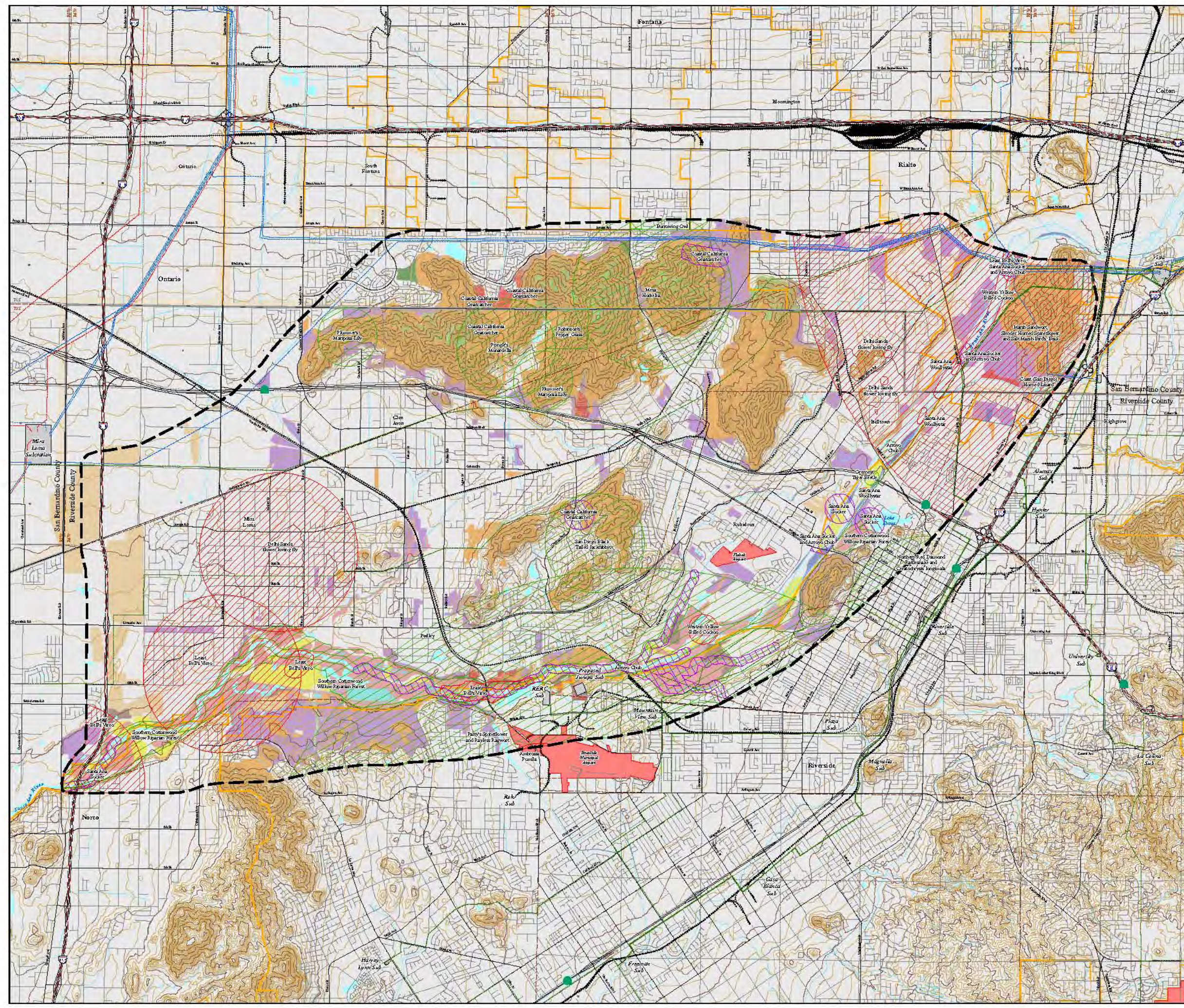


# Biological Resources

## City of Riverside 230kV Transmission Upgrade

### Legend

- Study Area
- Federally or State Listed Endangered Species
- Federally or State Listed Threatened Species
- Sensitive Species
- Residential/Urban/Event
- Park
- Field/Cropland
- Disturbed
- Chaparral
- Coastal and Valley Freshwater Marsh
- Disturbed Alluvial
- Non-native Grassland
- Riparian Scrub
- Riverside Alluvial Pan Sage Scrub
- Riverside Sage Scrub
- Southern Cottonwood/Willow Riparian Forest
- Southern Willow Scrub
- Interstate Highway
- State Highway
- Arterial Road
- Local Road
- 500kV Transmission Line
- 230kV Transmission Line
- Lower Voltage Transmission Line
- Railroad
- County Boundary
- Township Line
- Section Line
- City Boundary
- Contour (20' Interval)
- River or Stream
- Intermittent Stream
- Canal or Aqueduct
- Index Contour (500' Interval)
- Lake / Pond
- Seasonally Flooded
- Substation
- Airport



























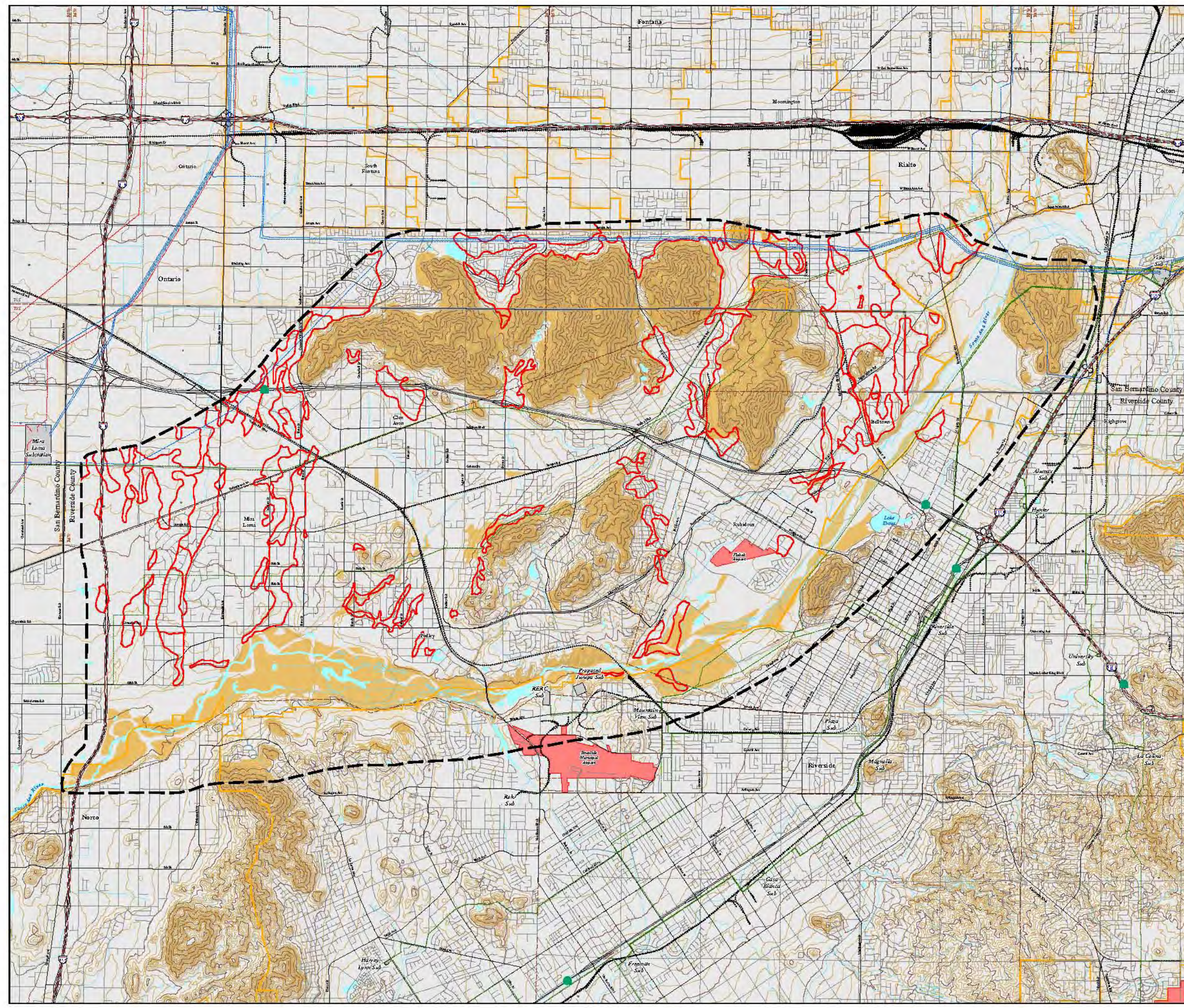


# Biological Resources Sensitivity

## City of Riverside 230kV Transmission Upgrade

### Legend

-  Study Area
-  Delta Sub
-  Highly Sensitive Resource
-  Interstate Highway
-  State Highway
-  Arterial Road
-  Local Road
-  500kV Transmission Line
-  230kV Transmission Line
-  Lower Voltage Transmission Line
-  Railroad
-  County Boundary
-  Township Line
-  Section Line
-  City Boundary
-  Contour (20' Interval)
-  River or Stream
-  Intermittent Stream
-  Canal or Aqueduct
-  Index Contour (100' Interval)
-  Lake / Pond
-  Seasonally Flooded
-  Substation
-  Airport


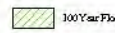
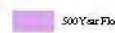
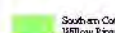


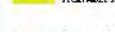
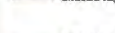

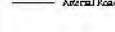
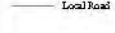
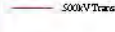
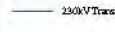
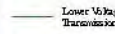
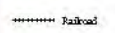

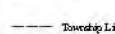


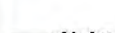


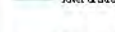


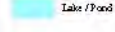
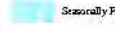


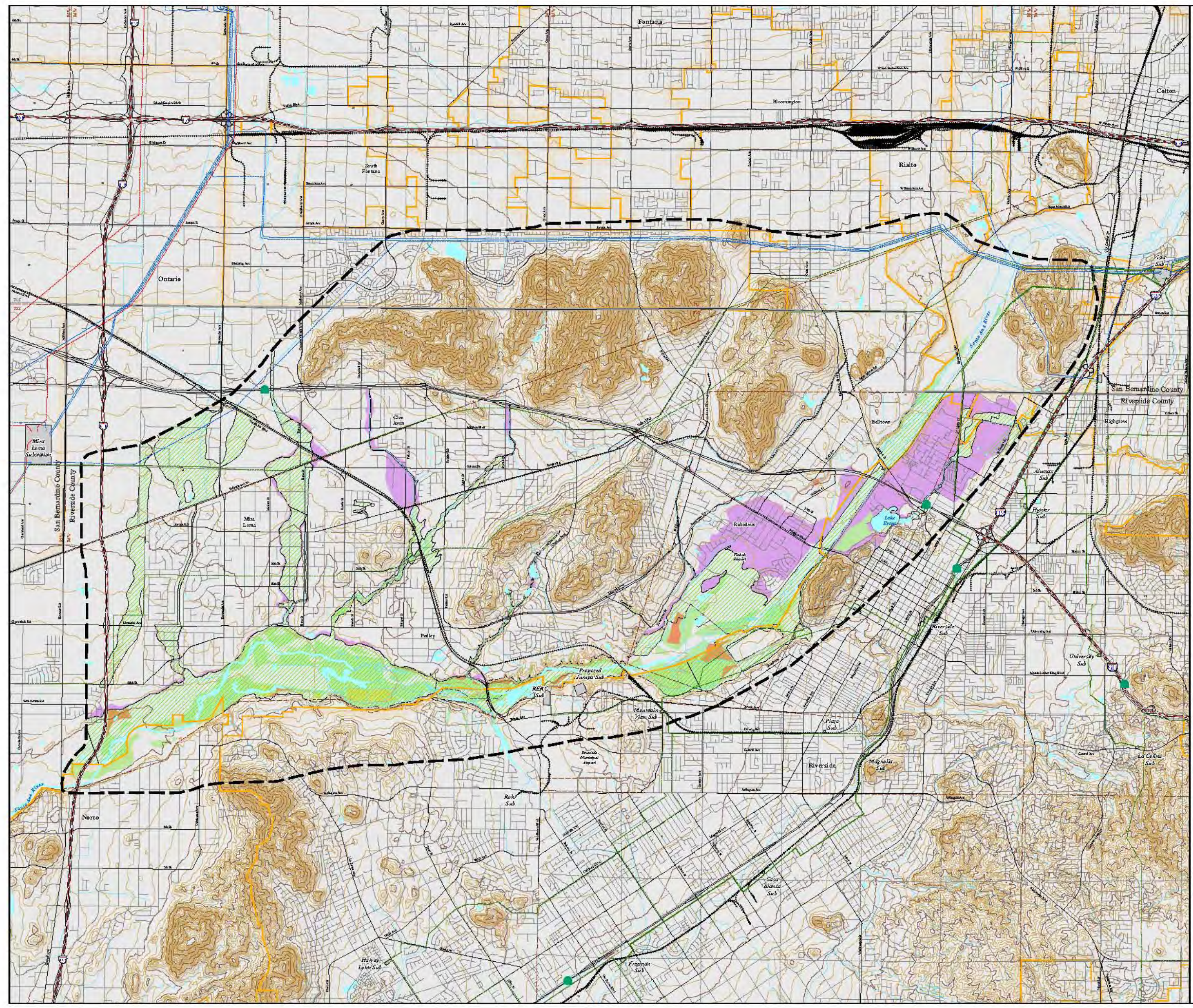


# Water Resources

## City of Riverside 230kV Transmission Upgrade

### Legend

-  Study Area
-  100 Year Floodplain
-  500 Year Floodplain
-  Southern Cottonwood/Willow Riparian
-  Riparian Scrub
-  Coastal and Valley Freshwater Marsh
-  Interstate Highway
-  State Highway
-  Arterial Road
-  Local Road
-  500kV Transmission Line
-  230kV Transmission Line
-  Lower Voltage Transmission Line
-  Railroad
-  County Boundary
-  Township Line
-  Section Line
-  City Boundary
-  Index Contour (300' Interval)
-  Contour (20' Interval)
-  River or Stream
-  Intermittent Stream
-  Canal or Aqueduct
-  Lake / Pond
-  Seasonally Flooded
-  Substation
-  Airport



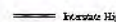



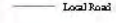



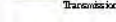
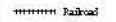















# Water Resources Sensitivity

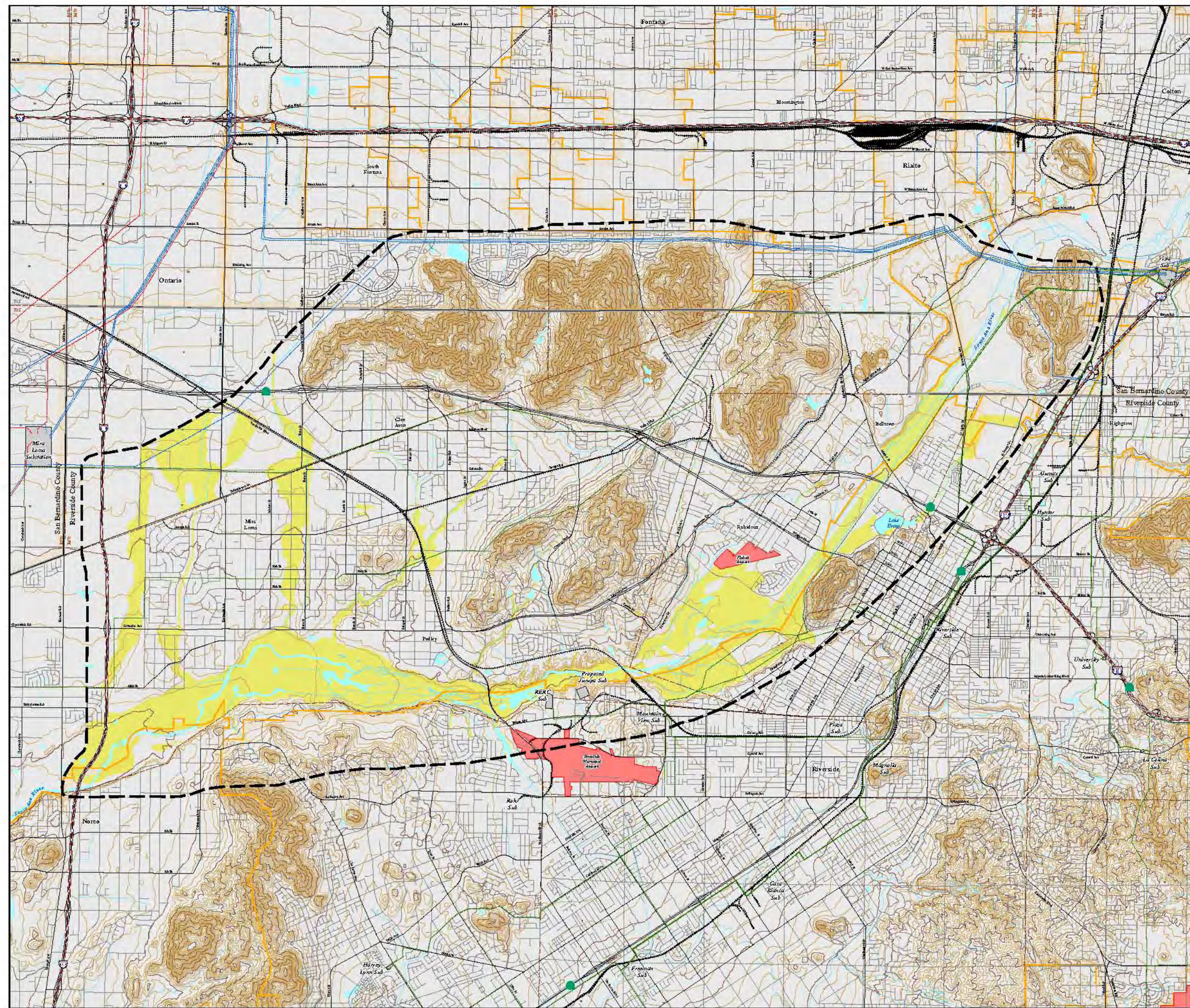
## City of Riverside 230kV Transmission Upgrade

### Legend

-  Study Area
-  Moderately Sensitive Resource
-  Interstate Highway
-  State Highway
-  Arterial Road
-  Local Road
-  500kV Transmission Line
-  230kV Transmission Line
-  Lower Voltage Transmission Line
-  Railroad
-  County Boundary
-  Township Line
-  Section Line
-  City Boundary
-  Index Contour (300' Interval)
-  Contour (10' Interval)
-  River or Stream
-  Intermittent Stream
-  Canal or Aqueduct
-  Lake / Pond
-  Seasonally Flooded
-  Substation
-  Airport



Print Date : June 01, 2006

































### Geohazards

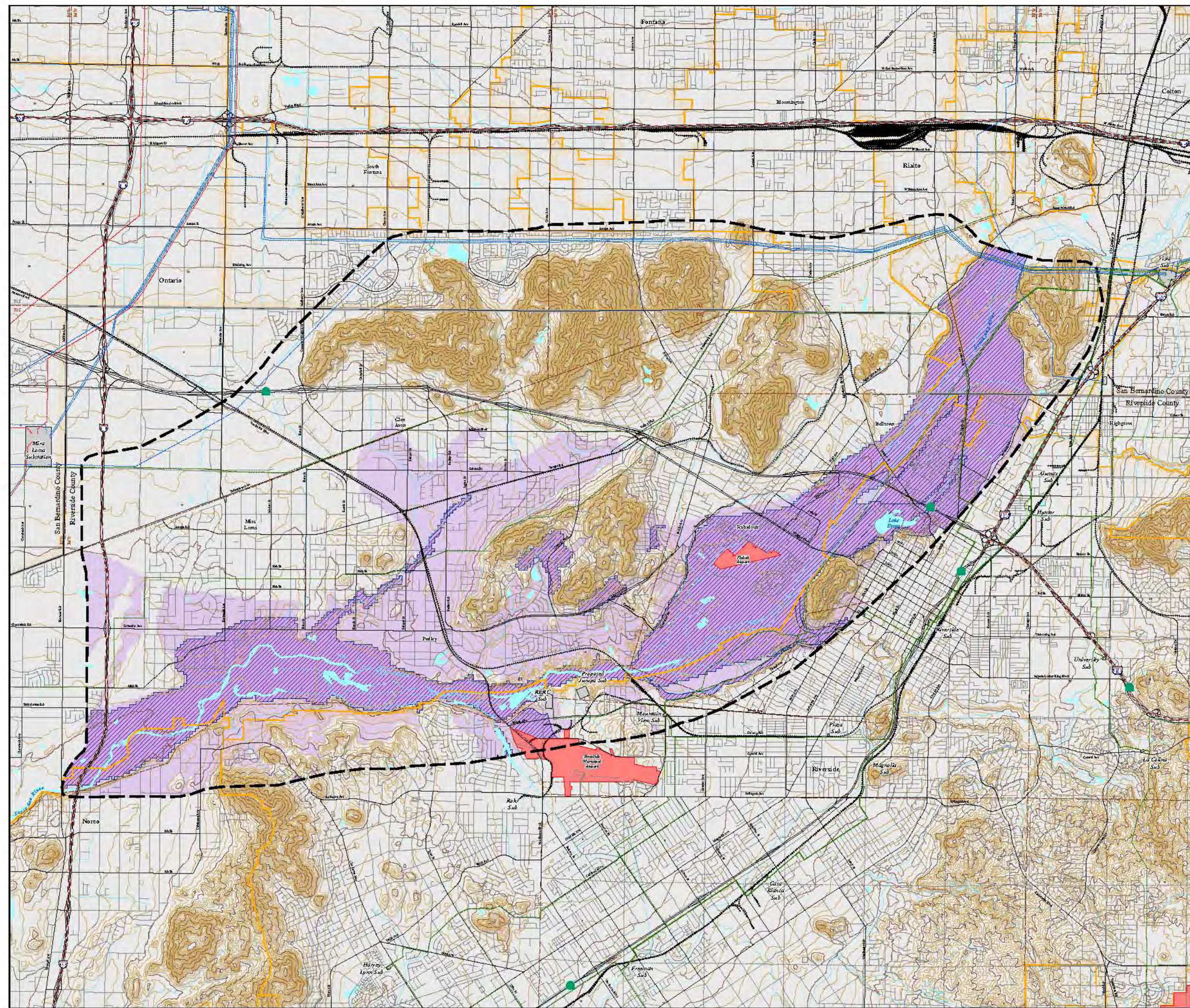
#### City of Riverside 230kV Transmission Upgrade

##### Legend

-  Study Area
-  Very High/Subject to Level 1 Elevation
-  High/Subject to Level 1 Elevation
- Percent Slope**
-  0 to 15%
-  15 to 30%
-  30 to 45%
-  45%+
-  Interstate Highway
-  State Highway
-  Arterial Road
-  Local Road
-  500kV Transmission Line
-  230kV Transmission Line
-  Lower Voltage Transmission Line
-  Railroad
-  County Boundary
-  Township Line
-  Section Line
-  City Boundary
-  Index Contour (100' Interval)
-  Contour (20' Interval)
-  River or Stream
-  Intermittent Stream
-  Canal or Aqueduct
-  Lake / Pond
-  Seasonally Flooded
-  Substation
-  Airport



Print Date: June 05, 2006




























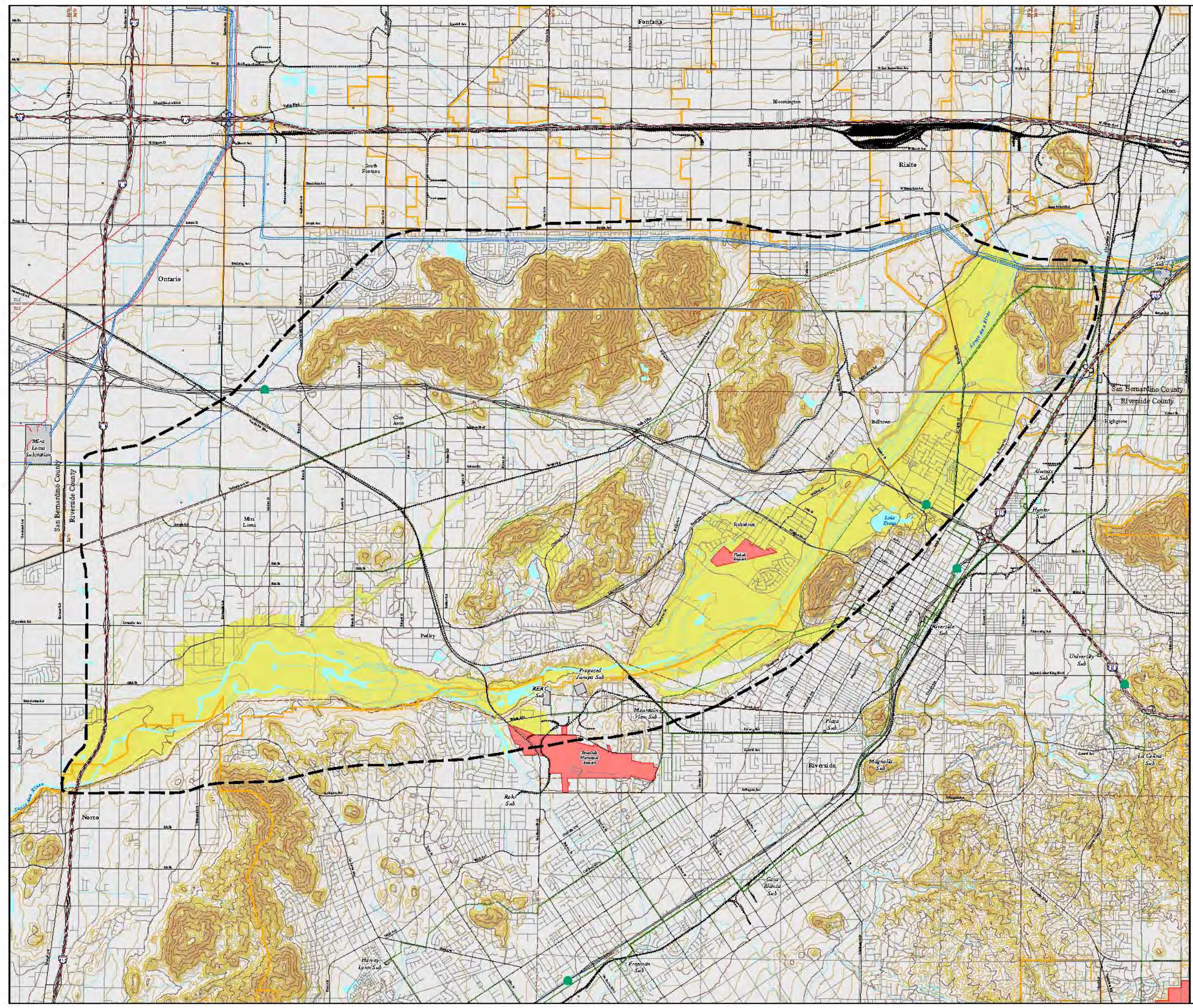


### Geohazards Sensitivity

#### City of Riverside 230kV Transmission Upgrade

##### Legend

-  Study Area
-  Exclusion Area
-  Highly Sensitive Resource
-  Moderately Sensitive Resource
-  Interstate Highway
-  State Highway
-  Arterial Road
-  Local Road
-  500kV Transmission Line
-  230kV Transmission Line
-  Lower Voltage Transmission Line
-  Railroad
-  County Boundary
-  Township Line
-  Section Line
-  City Boundary
-  Index Contour (100' Interval)
-  Contour (20' Interval)
-  River or Stream
-  Intermitter Stream
-  Canal or Aqueduct
-  Lake / Pond
-  Seasonally Flooded
-  Substation
-  Airport





























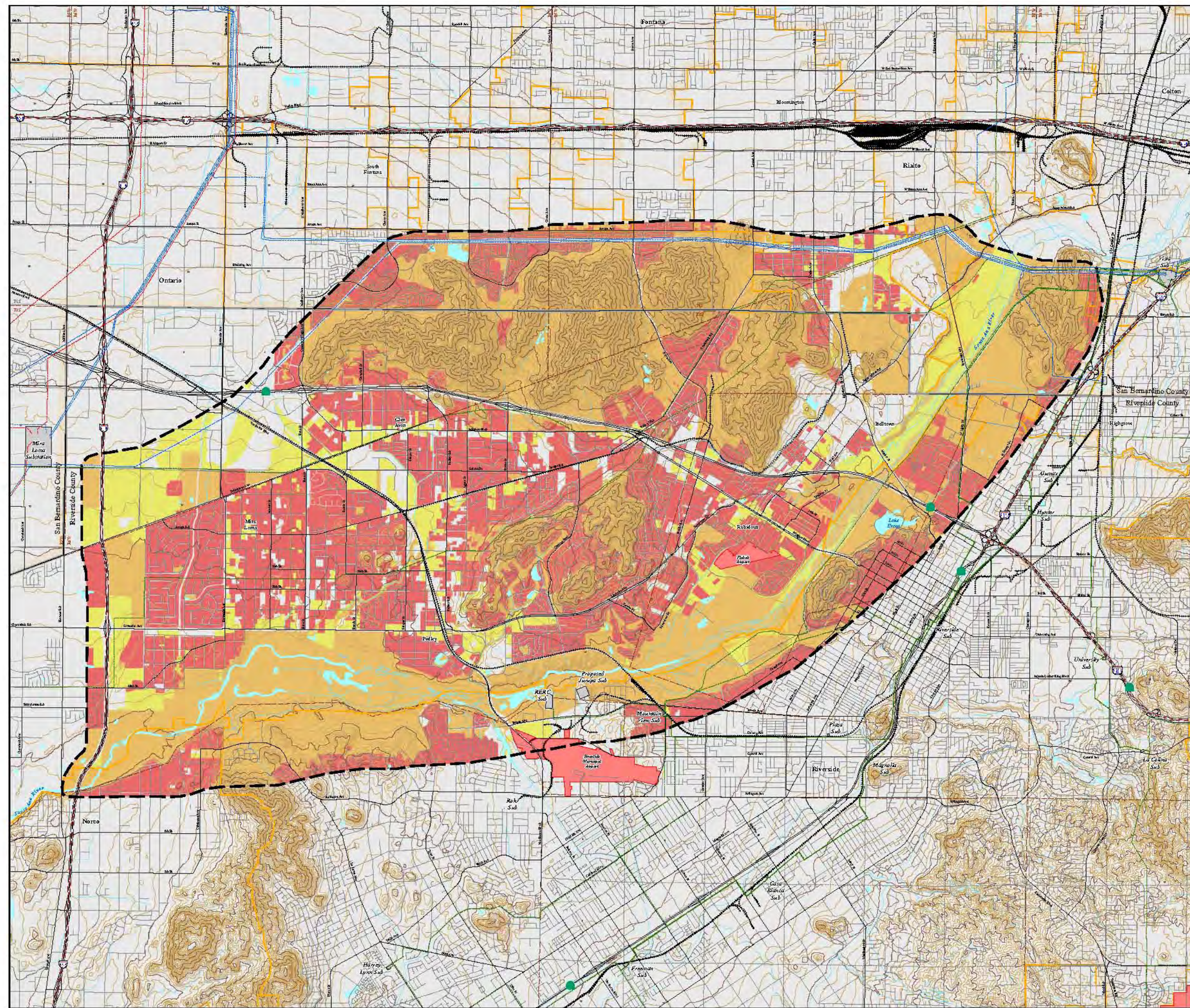


### Composite Environmental Sensitivity

#### City of Riverside 230kV Transmission Upgrade

##### Legend

-  Study Area
-  Exclusion Area
-  Highly Sensitive Resource
-  Moderately Sensitive Resource
-  Routing Opportunity
-  Expressway Highway
-  State Highway
-  Arterial Road
-  Local Road
-  500kV Transmission Line
-  230kV Transmission Line
-  Lower Voltage Transmission Line
-  Railroad
-  County Boundary
-  Township Line
-  Section Line
-  City Boundary
-  Index Contour (100' Interval)
-  Contour (20' Interval)
-  River or Stream
-  Intermittent Stream
-  Canal or Aqueduct
-  Lake / Pond
-  Seasonally Flooded
-  Substation
-  Airport





























### Alternative Routes and Corridors

#### City of Riverside 230kV Transmission Upgrade

##### Legend

-  Study Area
-  Alternative Route
-  Alternative Corridor
-  Interstate Highway
-  State Highway
-  Arterial Road
-  Local Road
-  500kV Transmission Line
-  230kV Transmission Line
-  Lower Voltage Transmission Line
-  Railroad
-  County Boundary
-  Township Line
-  Section Line
-  City Boundary
-  Index Contour (100' Interval)
-  Contour (20' Interval)
-  River or Stream
-  Intermittent Stream
-  Canal or Aqueduct
-  Lake / Pond
-  Seasonally Flooded
-  Substation
-  Airport

