




FIGURE 4.5-68

Newhall Ranch - RMDP/SCP EIS/EIR

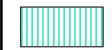


Alternative 4 Impacts to Grassland, Agriculture, and Disturbed Land Wildlife Habitat






Legend

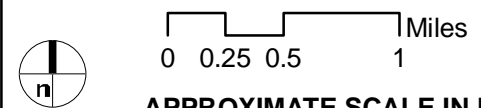
-  RMDP Boundary
-  SCP Boundary
-  County Boundary

Grassland, Agriculture and Disturbed Land Wildlife Habitat

-  California Annual Grassland
-  Agriculture
-  Disturbed Land

Impacts

-  Direct Permanent
-  Direct Temporary
-  Indirect Permanent



APPROXIMATE SCALE IN MILES

AERIAL SOURCE: DigitalGlobe, 2007

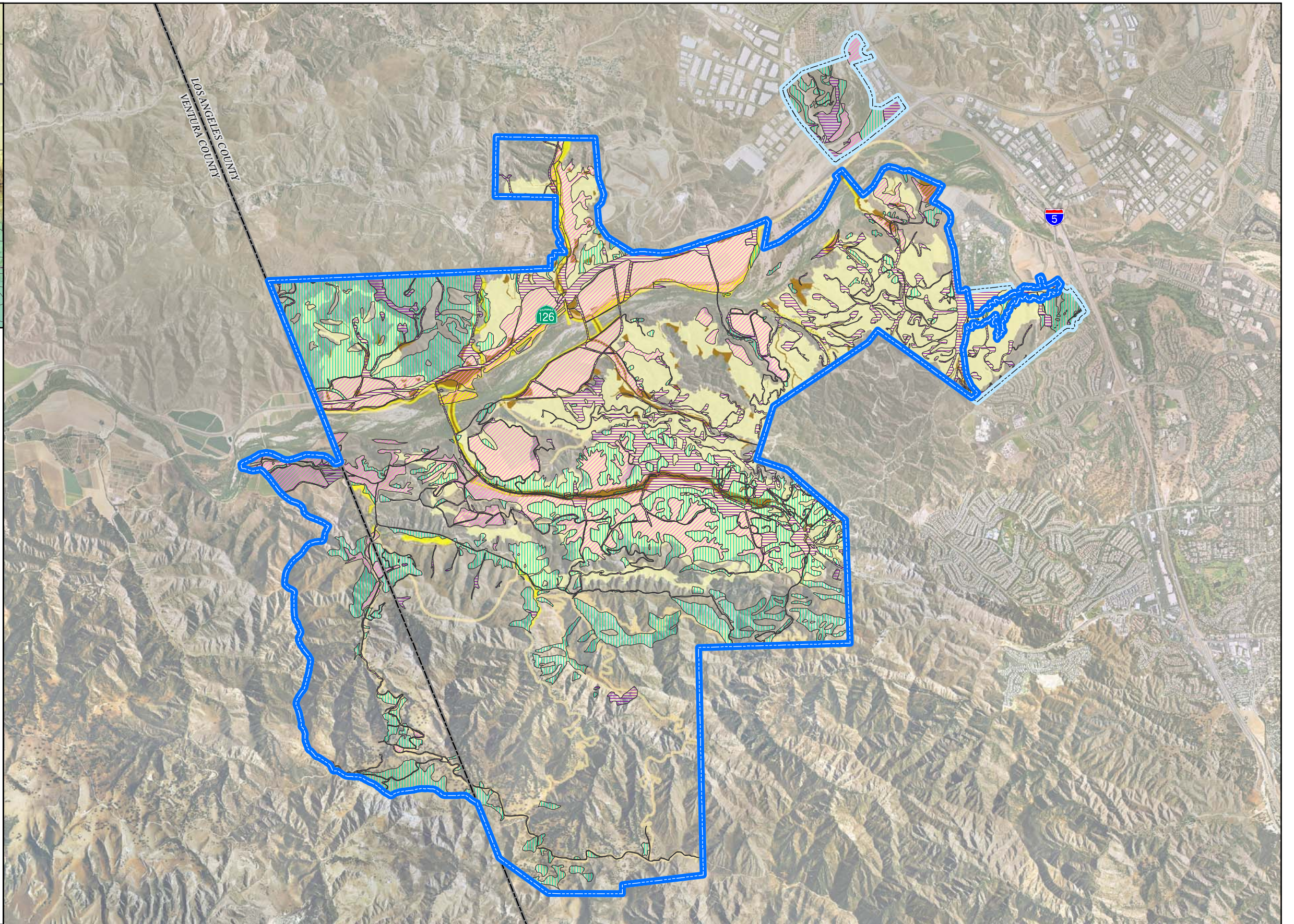


FIGURE 4.5-69

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 5 Impacts to Grassland, Agriculture, and Disturbed Land Wildlife Habitat



Legend

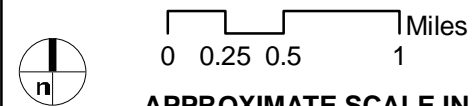
- RMDP Boundary
- SCP Boundary
- County Boundary

Grassland, Agriculture and Disturbed Land Wildlife Habitat

- California Annual Grassland
- Agriculture
- Disturbed Land

Impacts

- Direct Permanent
- Direct Temporary
- Indirect Permanent



APPROXIMATE SCALE IN MILES

AERIAL SOURCE: DigitalGlobe, 2007

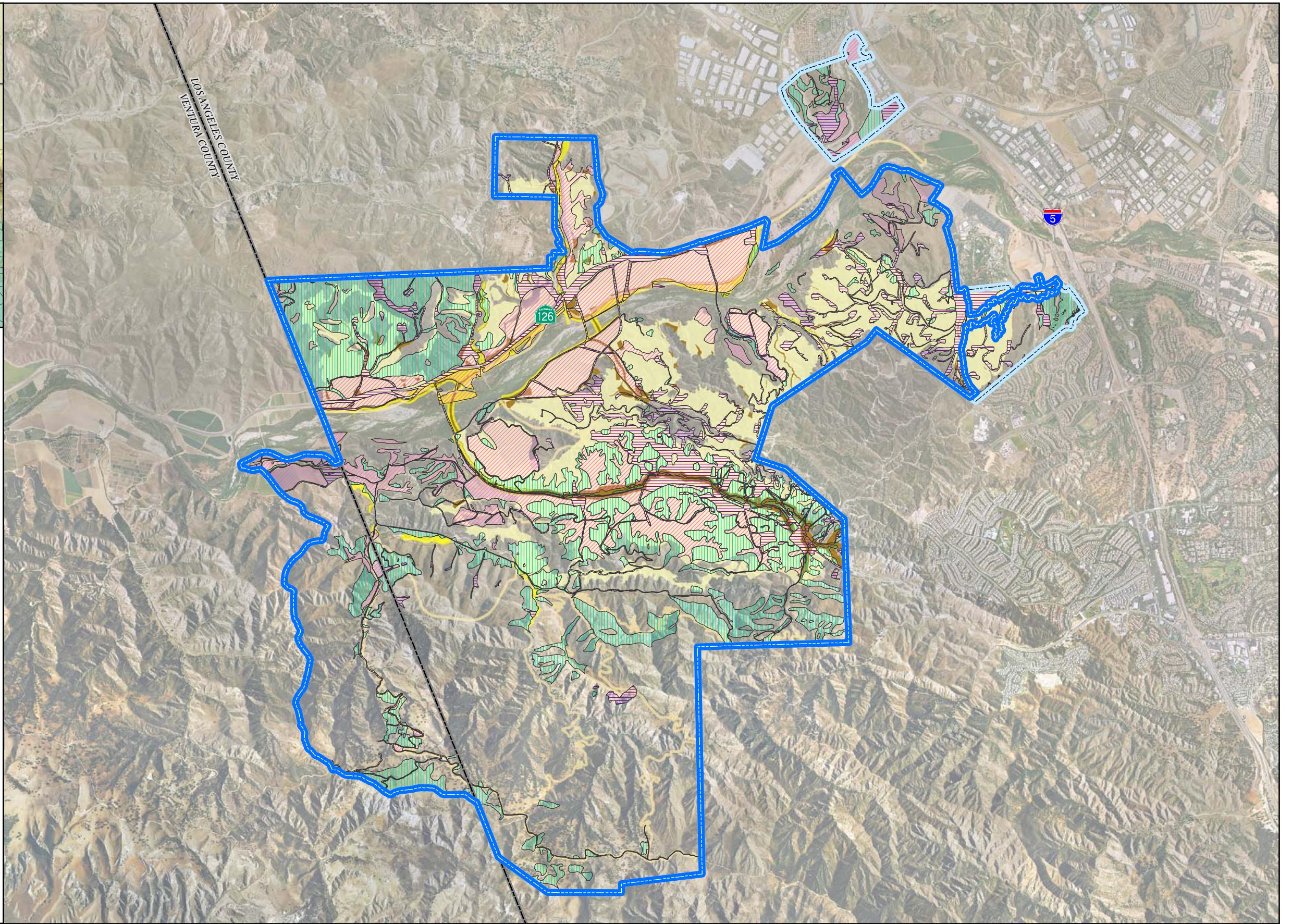


FIGURE 4.5-70

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 6 Impacts to Grassland, Agriculture, and Disturbed Land Wildlife Habitat



Legend

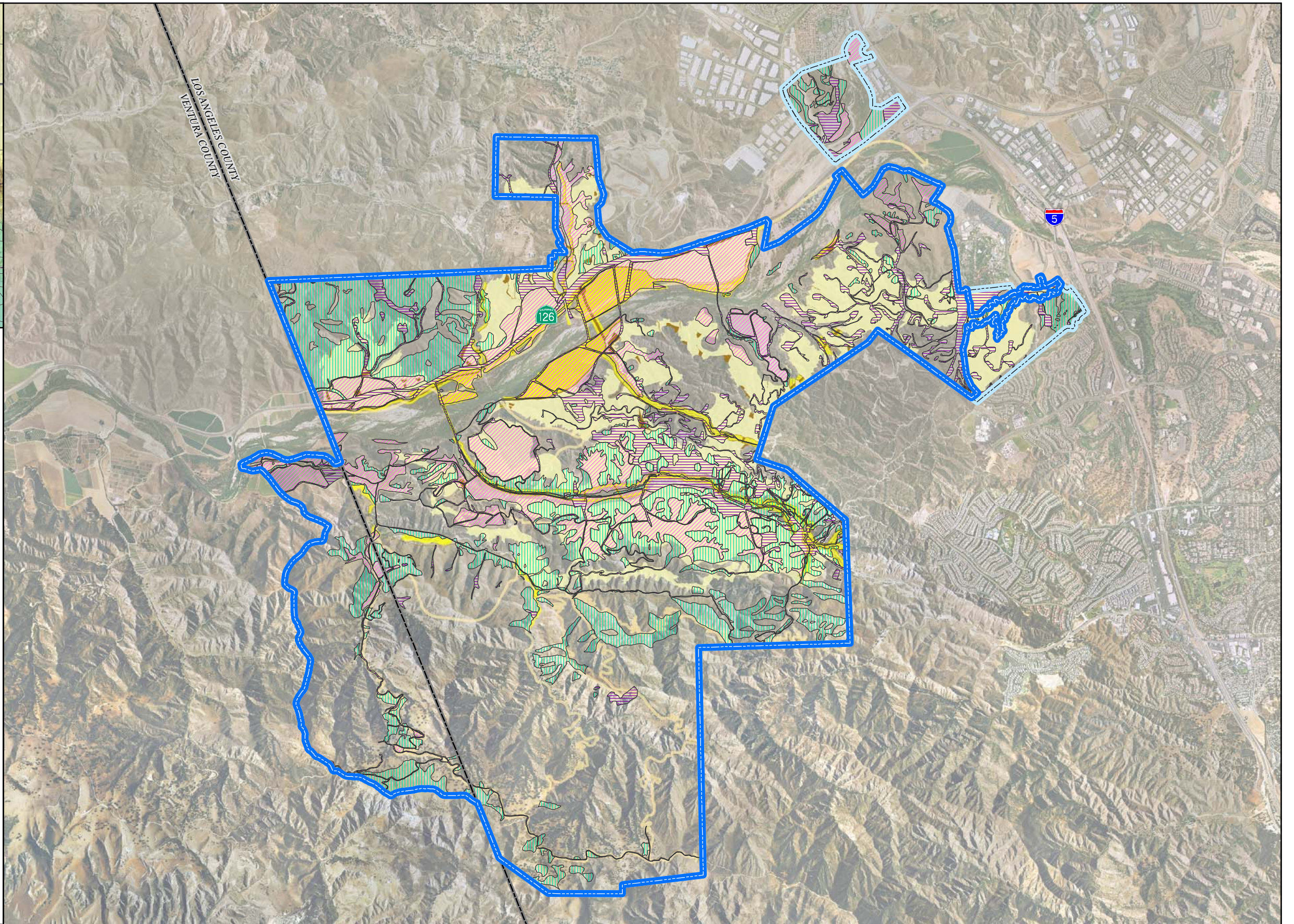
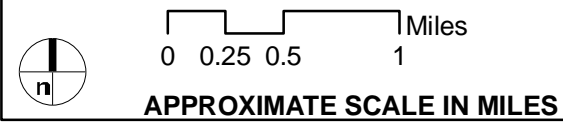
- RMDP Boundary
- SCP Boundary
- County Boundary

Grassland, Agriculture and Disturbed Land Wildlife Habitat

- California Annual Grassland
- Agriculture
- Disturbed Land

Impacts

- Direct Permanent
- Direct Temporary
- Indirect Permanent



AERIAL SOURCE: DigitalGlobe, 2007

FIGURE 4.5-71

Newhall Ranch - RMDP/SCP EIS/EIR



Legend

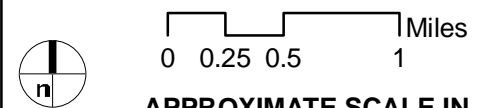
- RMDP Boundary
- SCP Boundary
- County Boundary

General Wildlife Habitat

- Grass and Herb Dominated Communities
- Scrub and Chaparral
- Broad-leafed Upland Tree Dominated
- Bog and Marsh
- Riparian and Bottomland Habitat
- Agriculture and Disturbed Land

Impacts

- Direct Permanent
- Direct Temporary
- Indirect Permanent



APPROXIMATE SCALE IN MILES

AERIAL SOURCE: DigitalGlobe, 2007

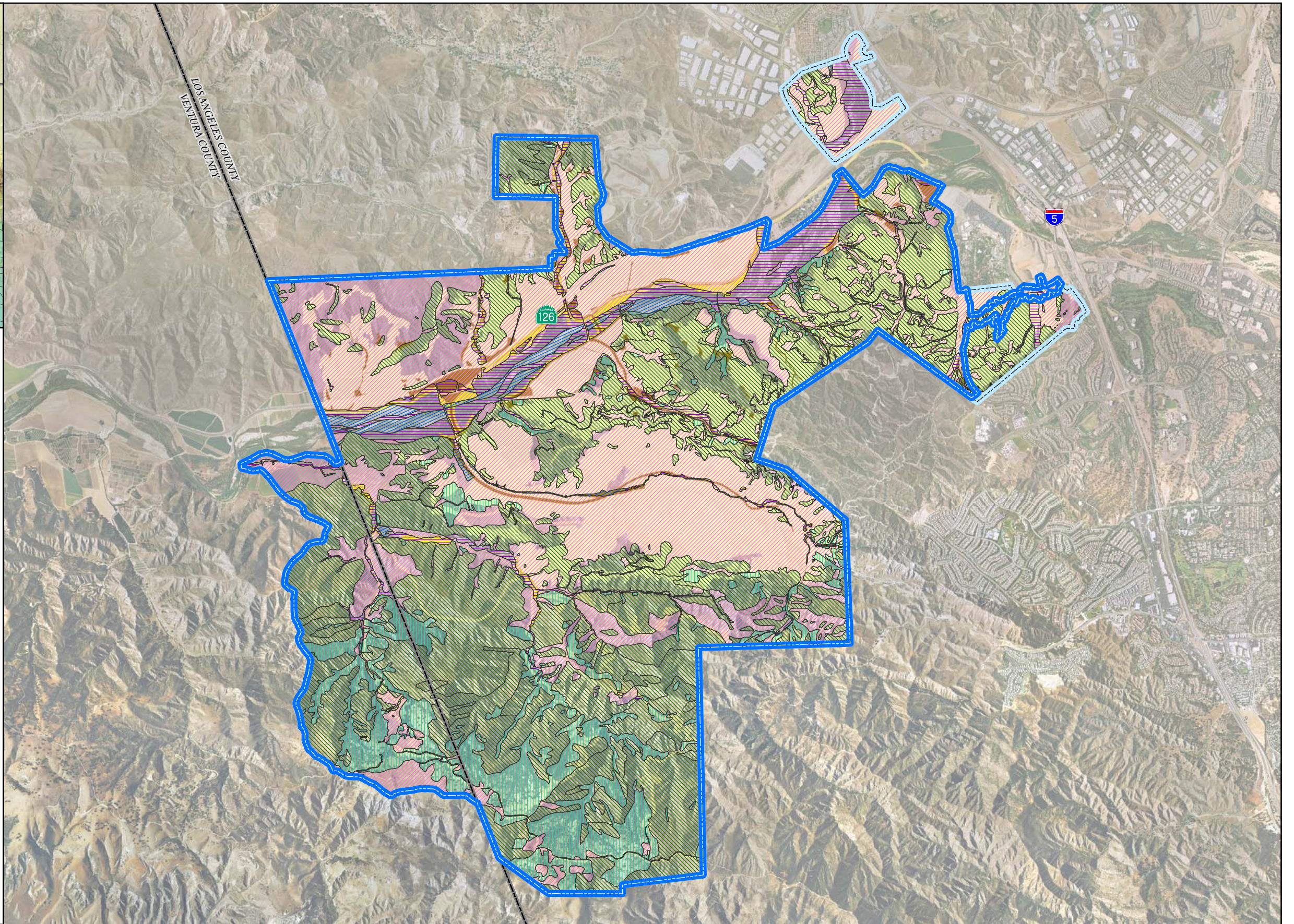


FIGURE 4.5-72

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 2 Impacts to General Wildlife Habitats



Legend

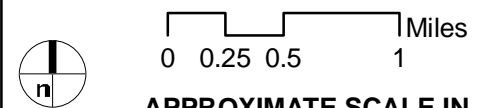
- RMDP Boundary
- SCP Boundary
- County Boundary

General Wildlife Habitat

- Grass and Herb Dominated Communities
- Scrub and Chaparral
- Broad-leafed Upland Tree Dominated
- Bog and Marsh
- Riparian and Bottomland Habitat
- Agriculture and Disturbed Land

Impacts

- Direct Permanent
- Direct Temporary
- Indirect Permanent



APPROXIMATE SCALE IN MILES

AERIAL SOURCE: DigitalGlobe, 2007

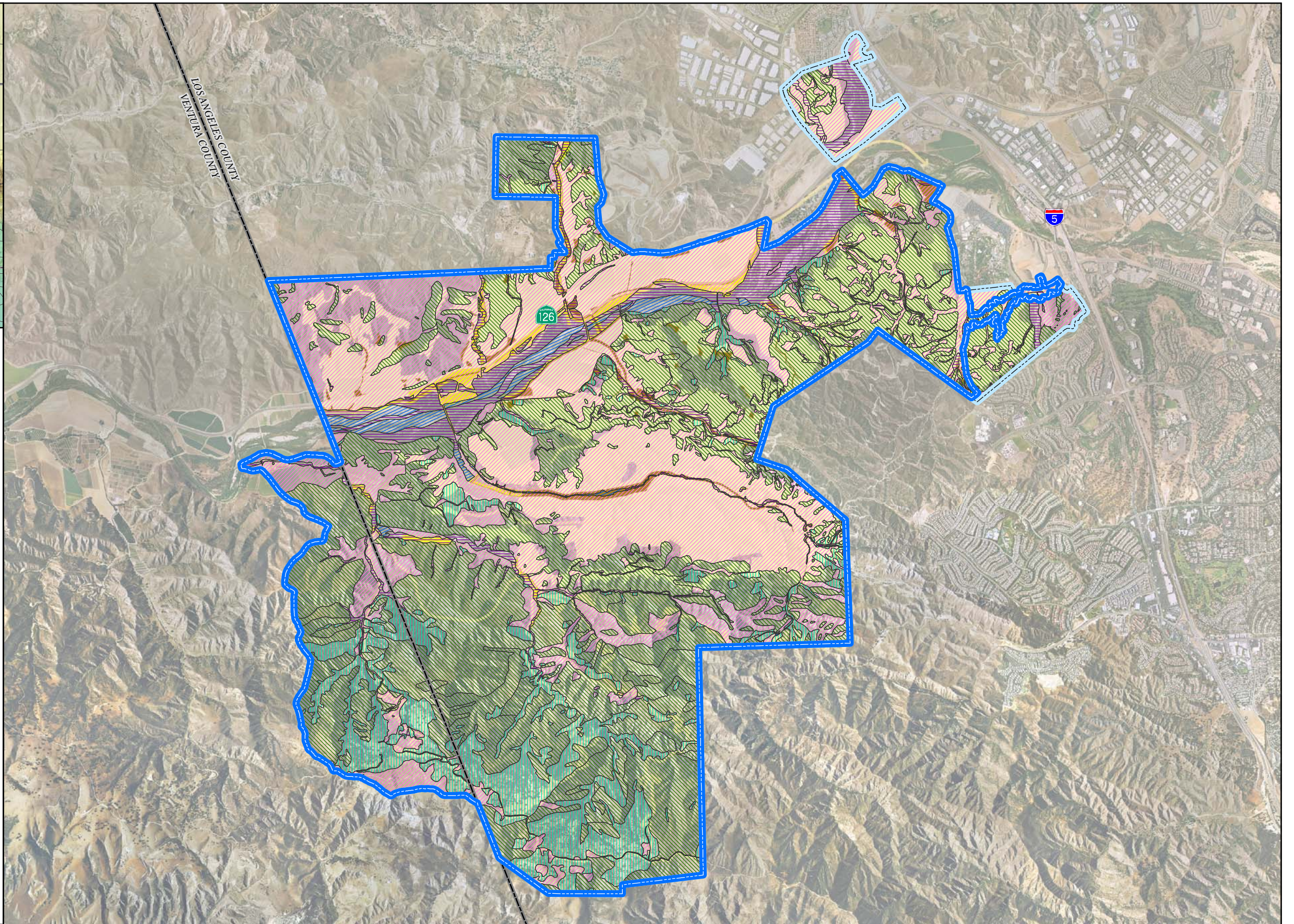


FIGURE 4.5-73

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 3 Impacts to General Wildlife Habitats



Legend

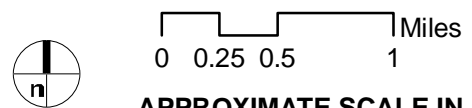
- RMDP Boundary
- SCP Boundary
- County Boundary

General Wildlife Habitat

- Grass and Herb Dominated Communities
- Scrub and Chaparral
- Broad-leafed Upland Tree Dominated
- Bog and Marsh
- Riparian and Bottomland Habitat
- Agriculture and Disturbed Land

Impacts

- Direct Permanent
- Direct Temporary
- Indirect Permanent



APPROXIMATE SCALE IN MILES

AERIAL SOURCE: DigitalGlobe, 2007

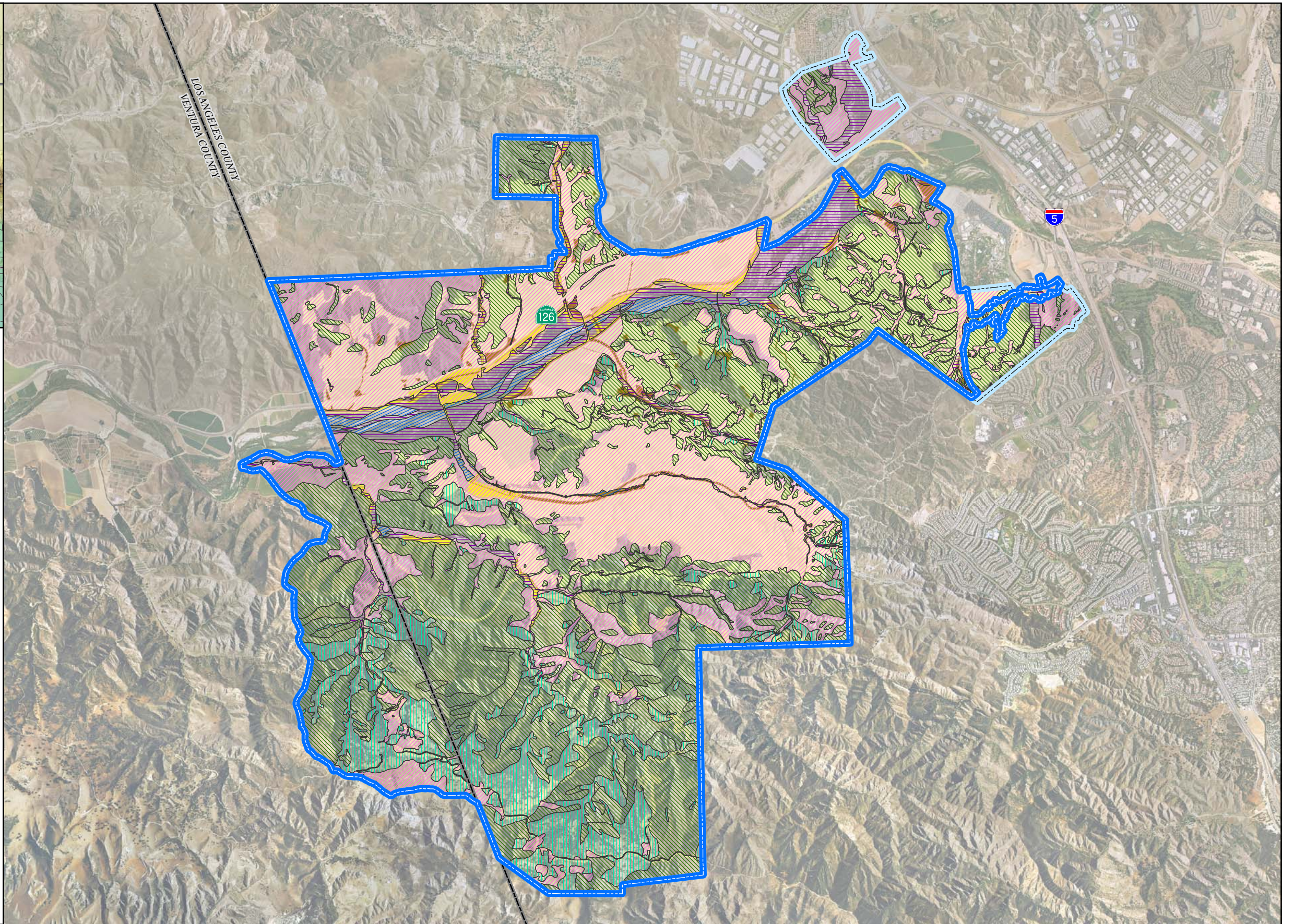


FIGURE 4.5-74

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 4 Impacts to General Wildlife Habitats



Legend

RMDP Boundary

SCP Boundary

County Boundary

General Wildlife Habitat

Grass and Herb Dominated Communities

Scrub and Chaparral

Broad-leaved Upland Tree Dominated

Bog and Marsh

Riparian and Bottomland Habitat

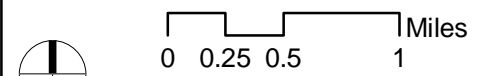
Agriculture and Disturbed Land

Impacts

Direct Permanent

Direct Temporary

Indirect Permanent



APPROXIMATE SCALE IN MILES

AERIAL SOURCE: DigitalGlobe, 2007

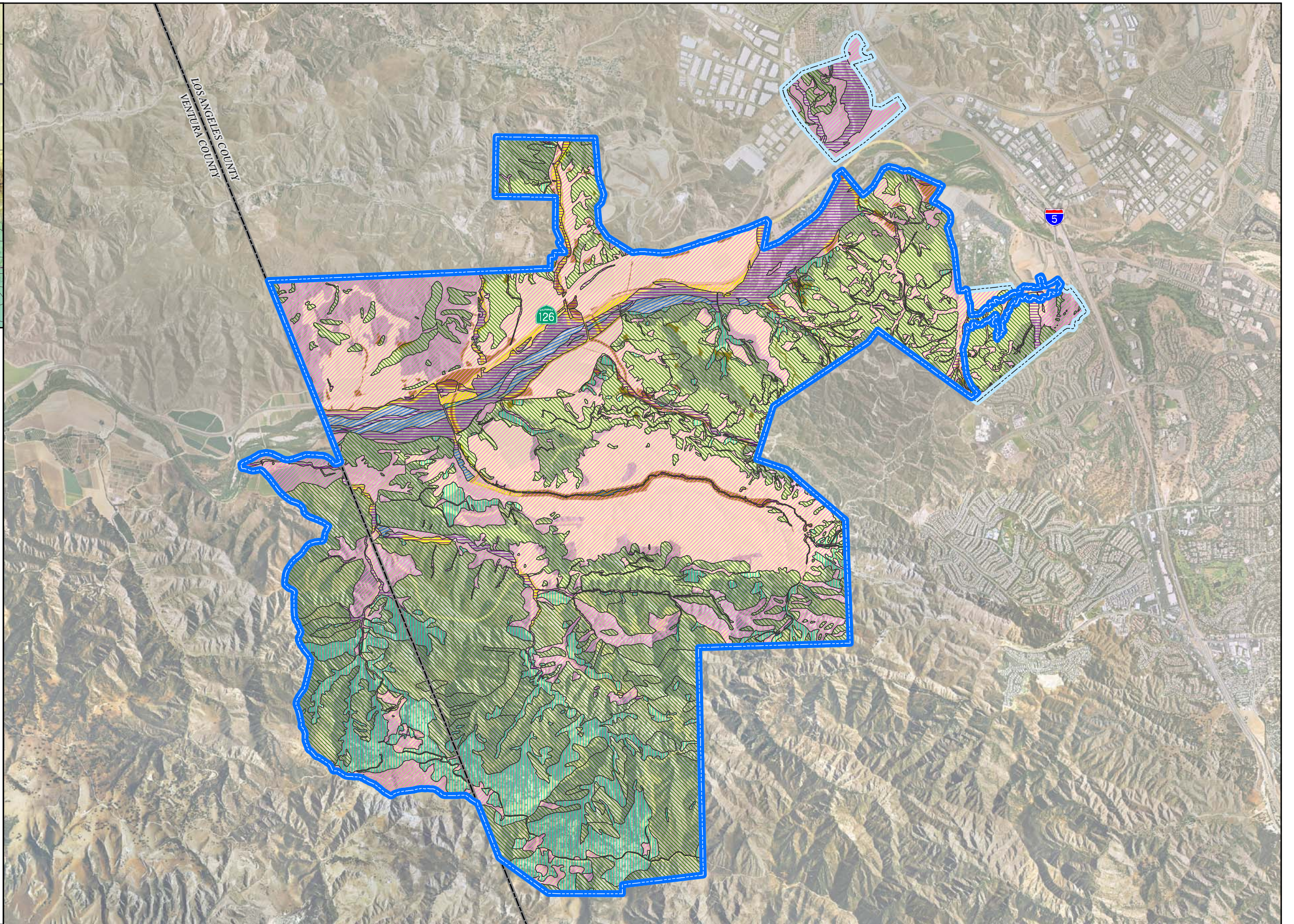


FIGURE 4.5-75

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 5 Impacts to General Wildlife Habitats



Legend

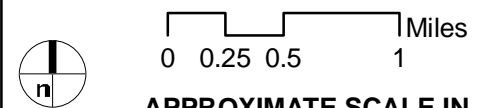
- RMDP Boundary
- SCP Boundary
- County Boundary

General Wildlife Habitat

- Grass and Herb Dominated Communities
- Scrub and Chaparral
- Broad-leaved Upland Tree Dominated
- Bog and Marsh
- Riparian and Bottomland Habitat
- Agriculture and Disturbed Land

Impacts

- Direct Permanent
- Direct Temporary
- Indirect Permanent



APPROXIMATE SCALE IN MILES

AERIAL SOURCE: DigitalGlobe, 2007

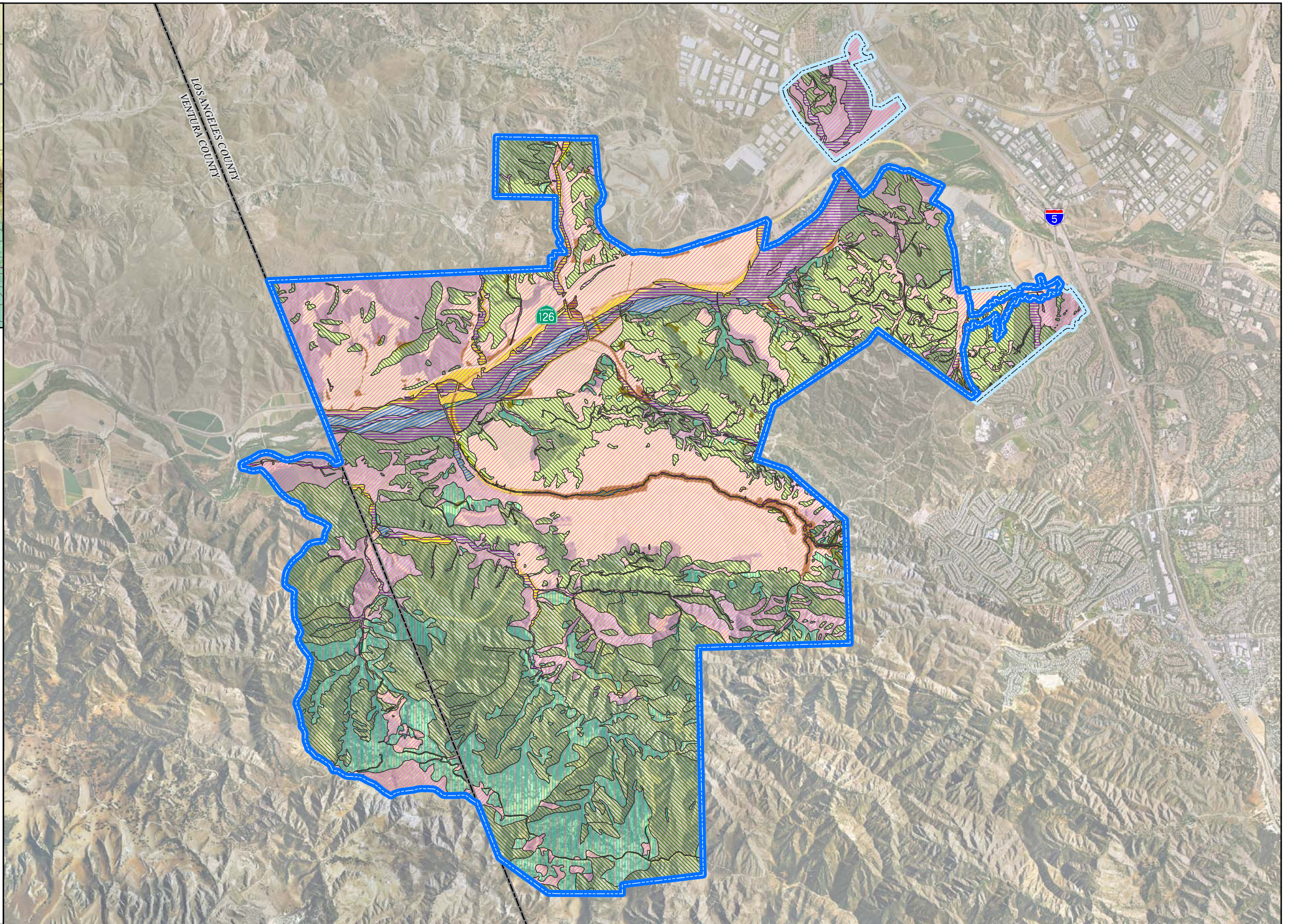


FIGURE 4.5-76

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 6 Impacts to General Wildlife Habitats



Legend

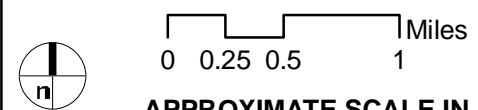
- RMDP Boundary
- SCP Boundary
- County Boundary

General Wildlife Habitat

- Grass and Herb Dominated Communities
- Scrub and Chaparral
- Broad-leafed Upland Tree Dominated
- Bog and Marsh
- Riparian and Bottomland Habitat
- Agriculture and Disturbed Land

Impacts

- Direct Permanent
- Direct Temporary
- Indirect Permanent



APPROXIMATE SCALE IN MILES

AERIAL SOURCE: DigitalGlobe, 2007

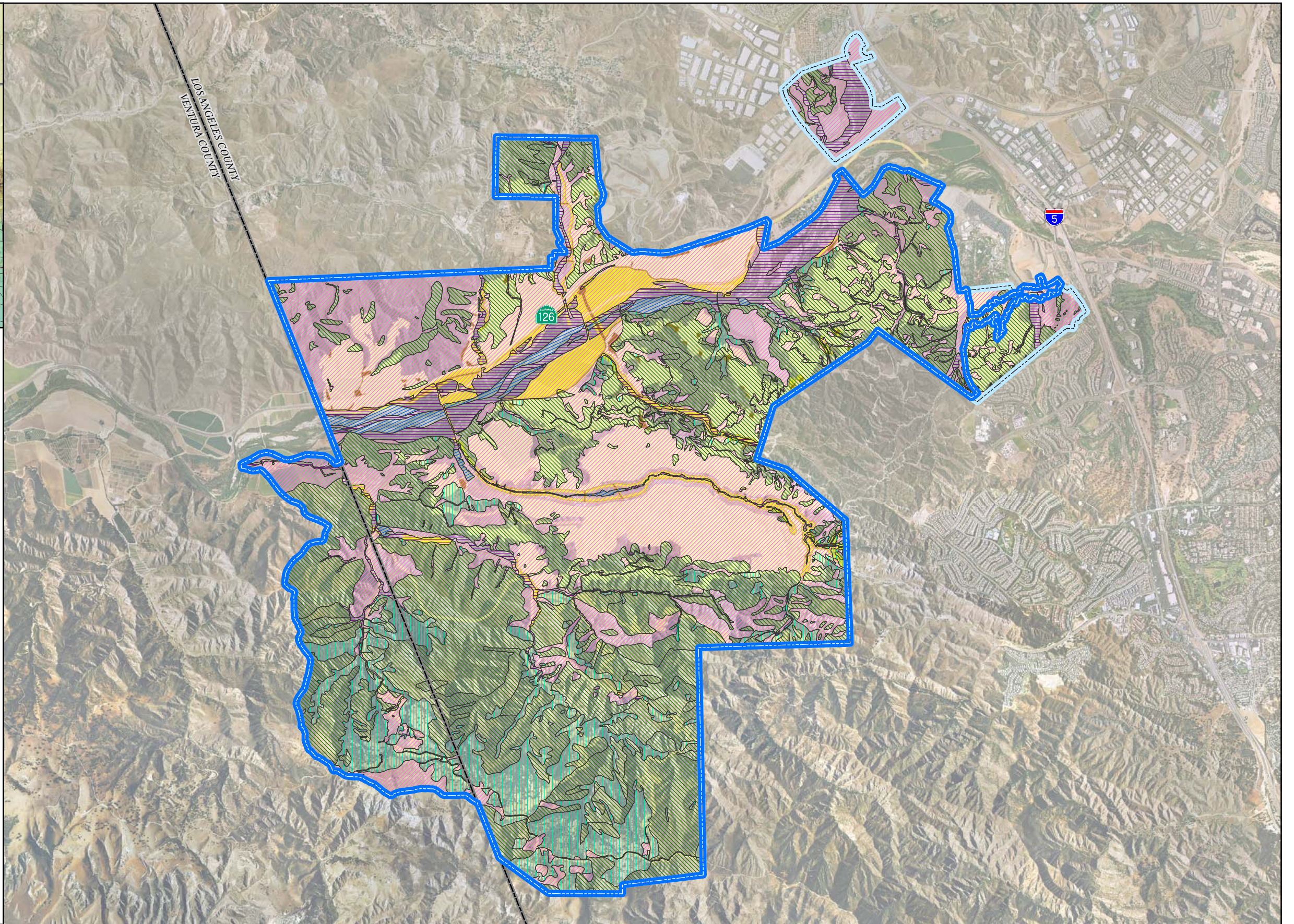


FIGURE 4.5-77

Newhall Ranch - RMDP/SCP EIS/EIR

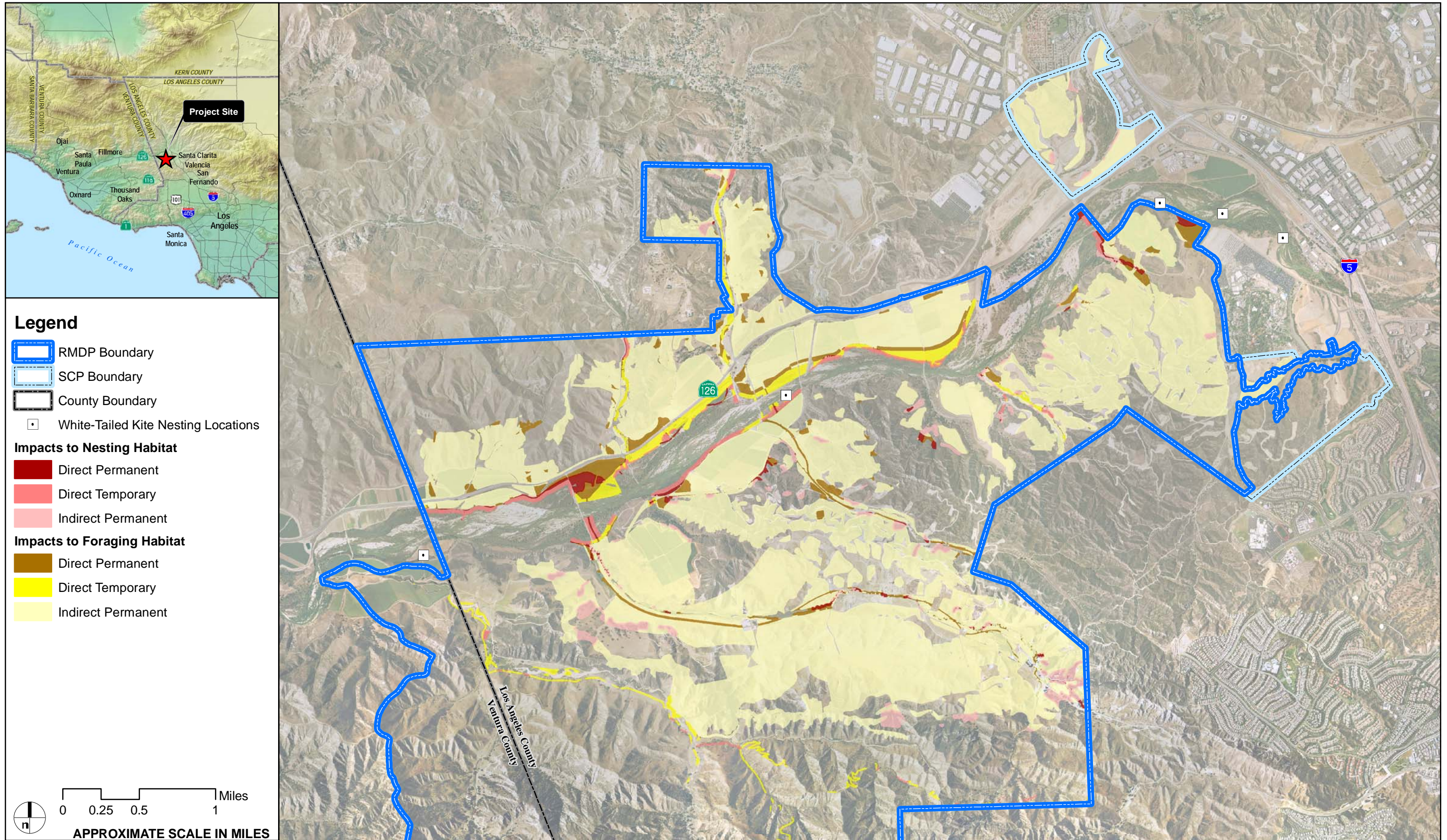
Alternative 7 Impacts to General Wildlife Habitats



FIGURE 4.5-78

Newhall Ranch - RMDP/SCP EIS/EIR

RMDP/SCP White-Tailed Kite Occurrences

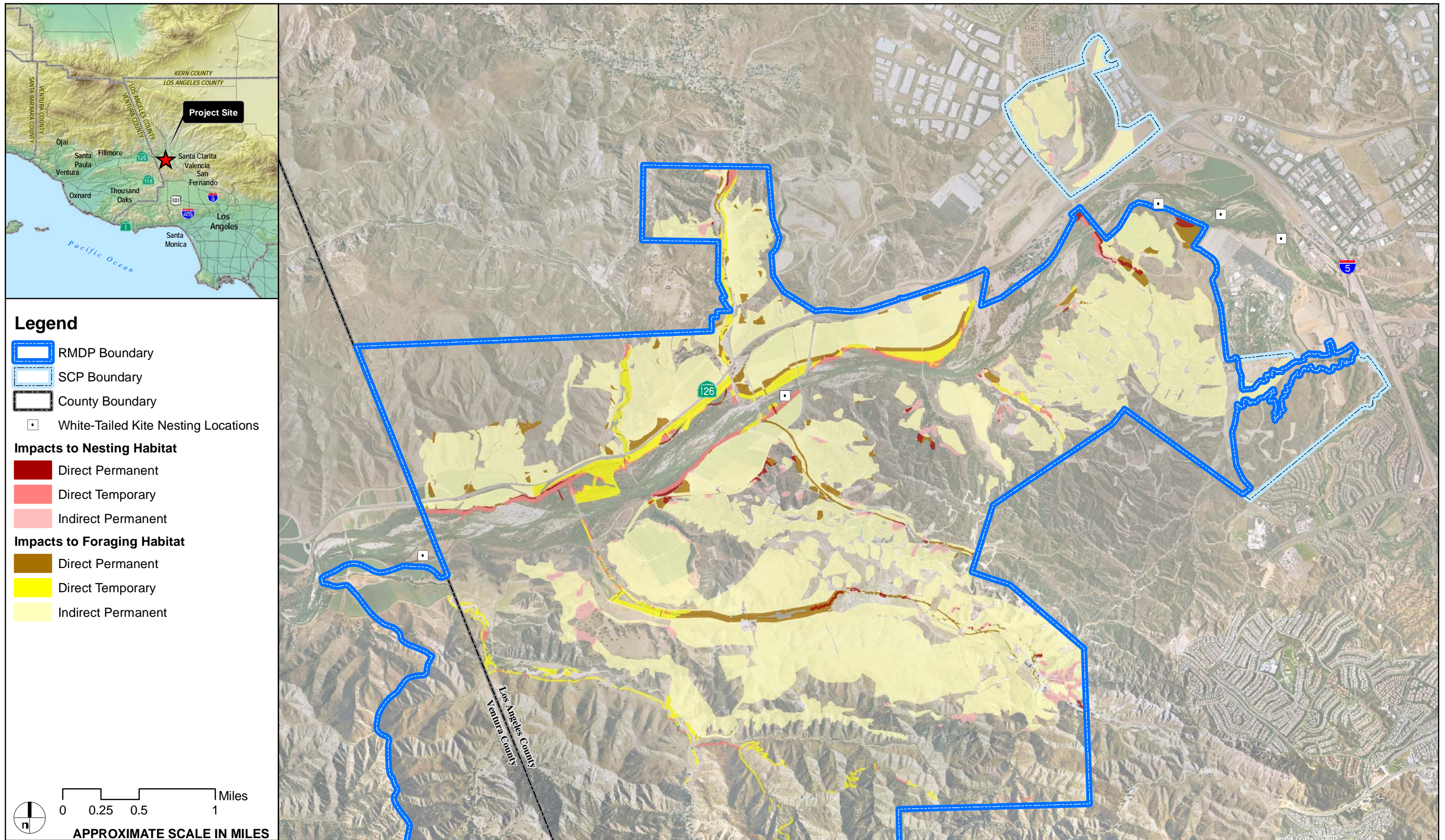


AERIAL SOURCE: DigitalGlobe, 2007

FIGURE 4.5-79

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 2 Impacts to White-Tailed Kite Foraging and Nesting Habitat



Legend

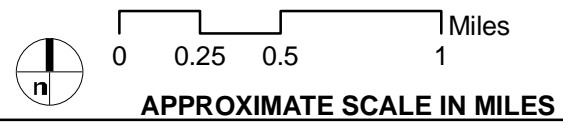
- RMDP Boundary
- SCP Boundary
- County Boundary
- White-Tailed Kite Nesting Locations

Impacts to Nesting Habitat

- Direct Permanent
- Direct Temporary
- Indirect Permanent

Impacts to Foraging Habitat

- Direct Permanent
- Direct Temporary
- Indirect Permanent

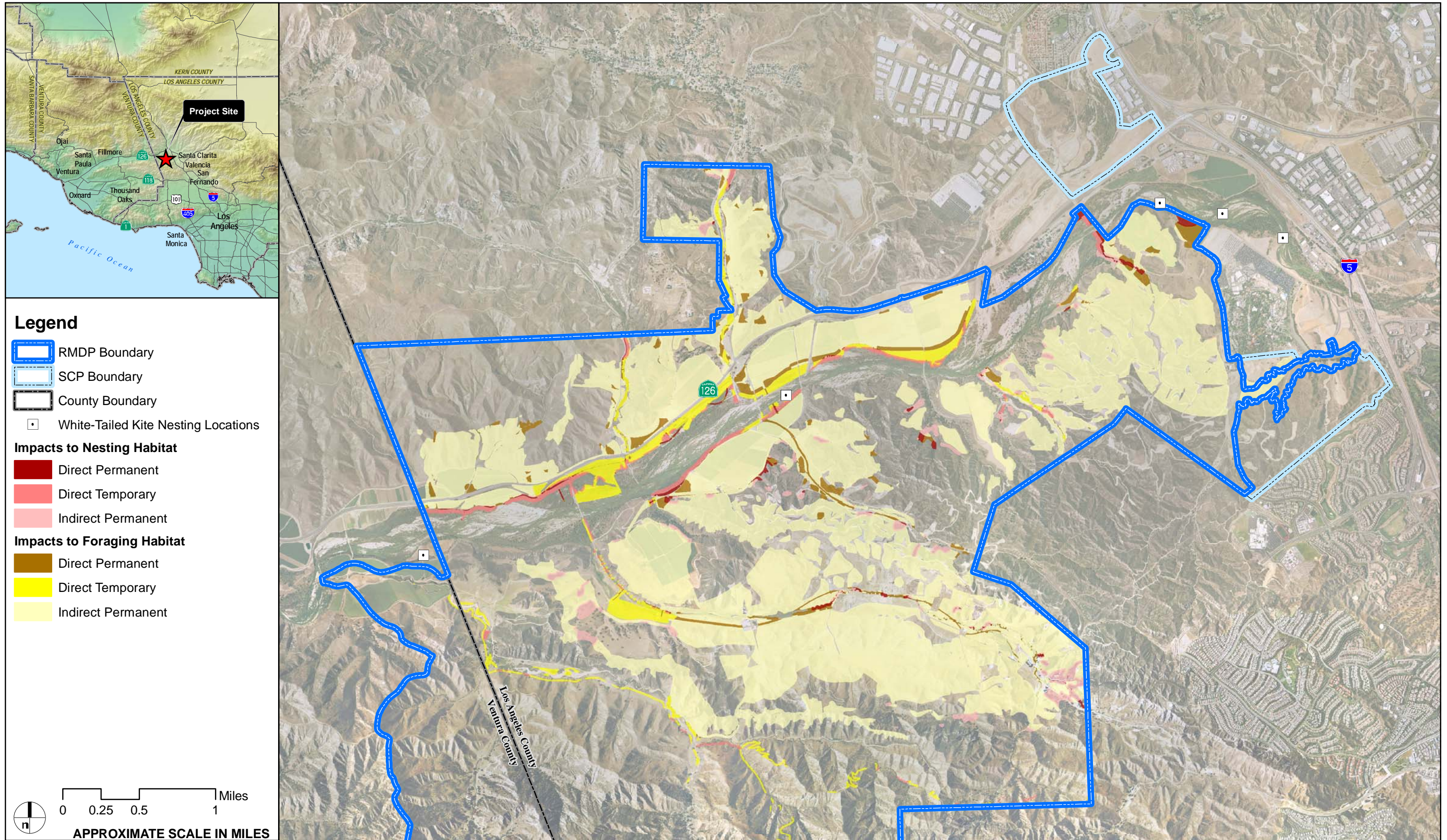


AERIAL SOURCE: DigitalGlobe, 2007

FIGURE 4.5-80

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 3 Impacts to White-Tailed Kite Foraging and Nesting Habitat



AERIAL SOURCE: DigitalGlobe, 2007

FIGURE 4.5-81

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 4 Impacts to White-Tailed Kite Foraging and Nesting Habitat

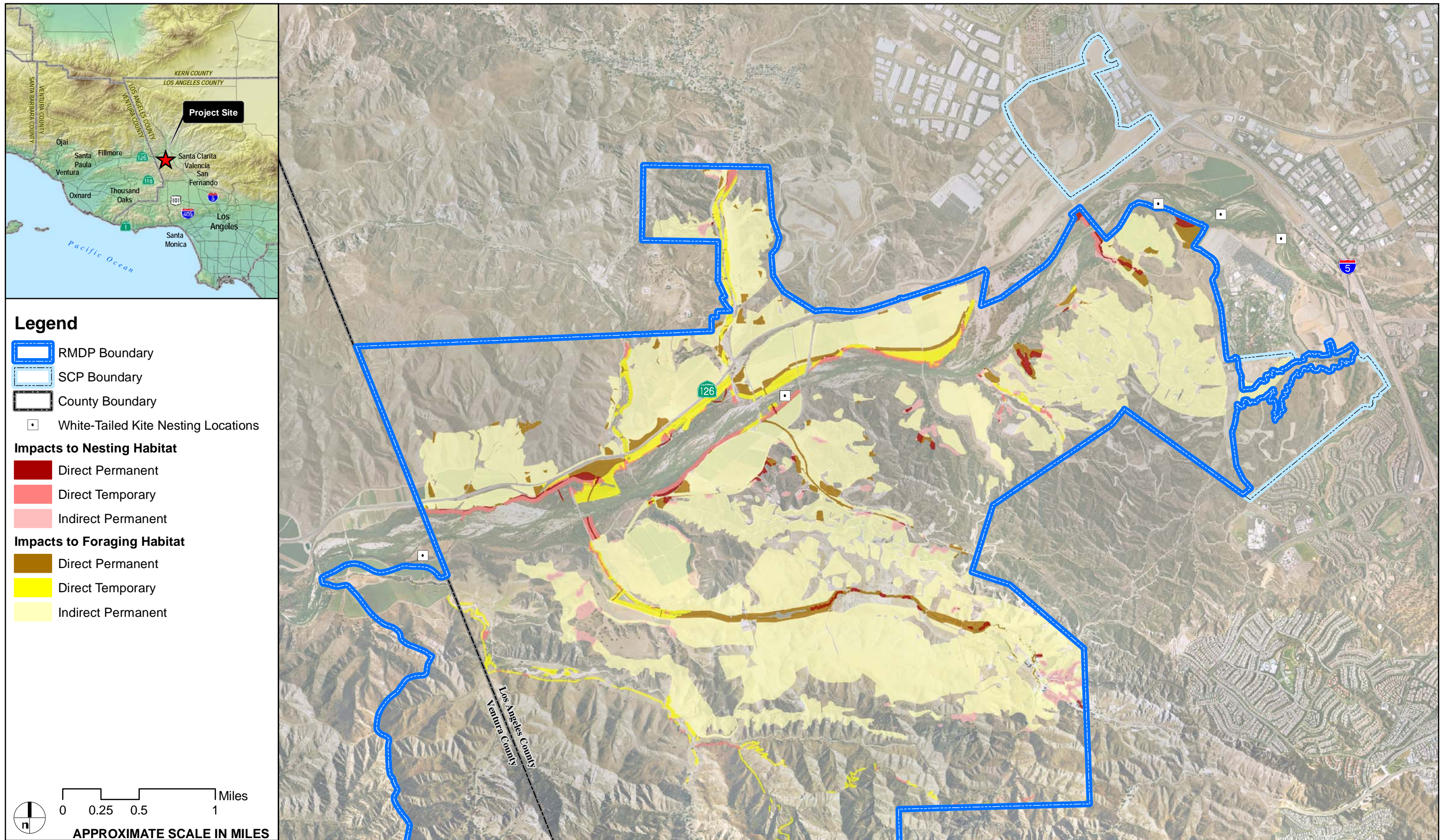
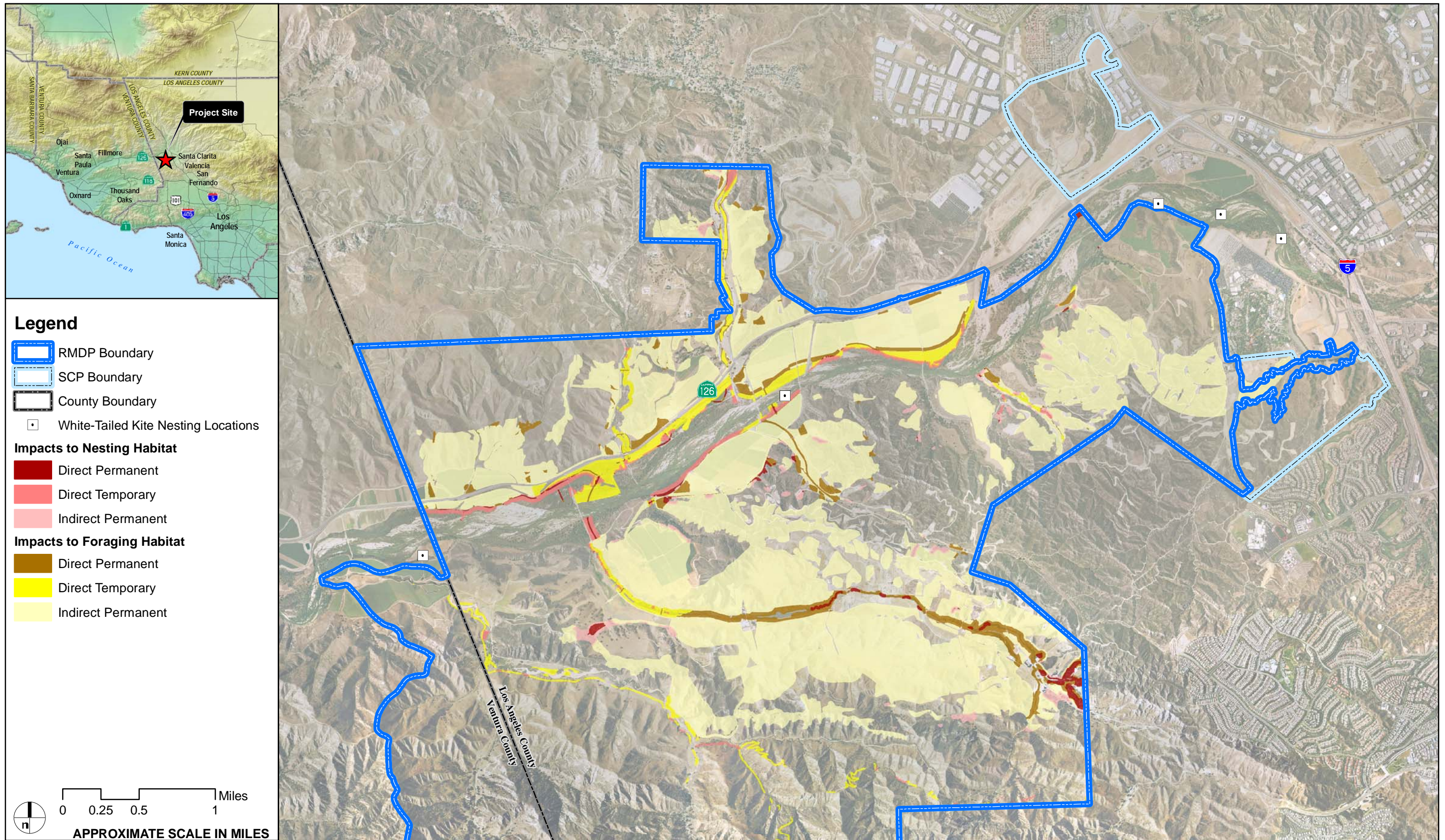


FIGURE 4.5-82

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 5 Impacts to White-Tailed Kite Foraging and Nesting Habitat



AERIAL SOURCE: DigitalGlobe, 2007

FIGURE 4.5-83

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 6 Impacts to White-Tailed Kite Foraging and Nesting Habitat

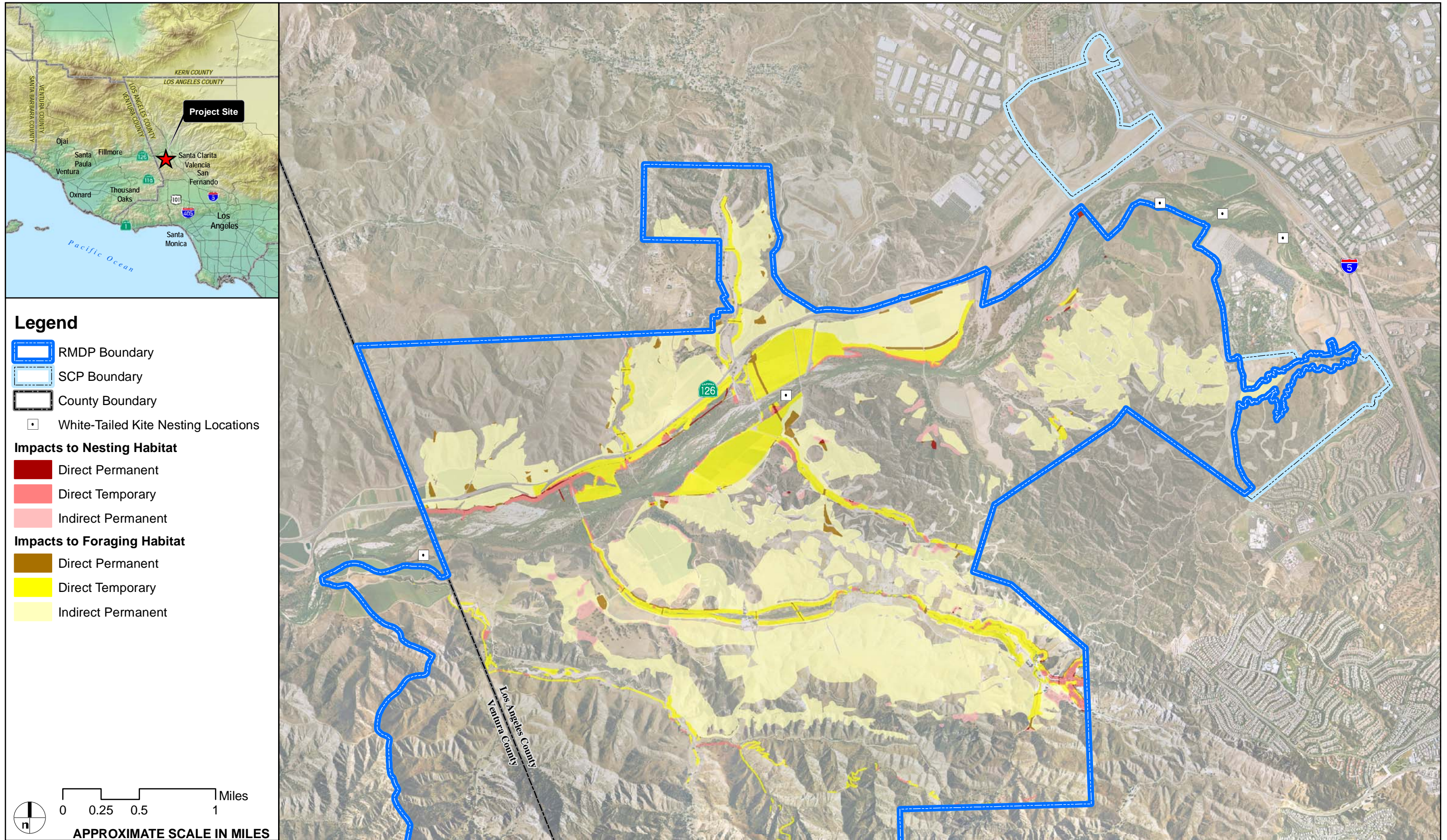


FIGURE 4.5-84

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 7 Impacts to White-Tailed Kite Foraging and Nesting Habitat



Legend

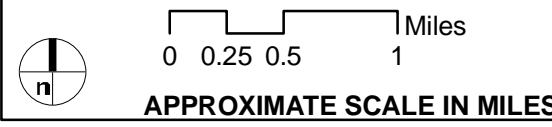
- RMDP Boundary
- SCP Boundary
- County Boundary



Least Bell's Vireo Critical Habitat in Santa Clara River Critical Habitat Unit - USFWS

Least Bell's Vireo Locations

- 1980 - 1989
- 1990 - 1995
- 1996 - 1999
- 2000 - 2003
- 2004 - 2007



AERIAL SOURCE: DigitalGlobe, 2007

FIGURE 4.5-85

Newhall Ranch - RMDP/SCP EIS/EIR

Least Bell's Vireo Critical Habitat in Santa Clara River Critical Habitat Unit



Z:\Projects\373801\Newhall Ranch\map\EIS-EIR

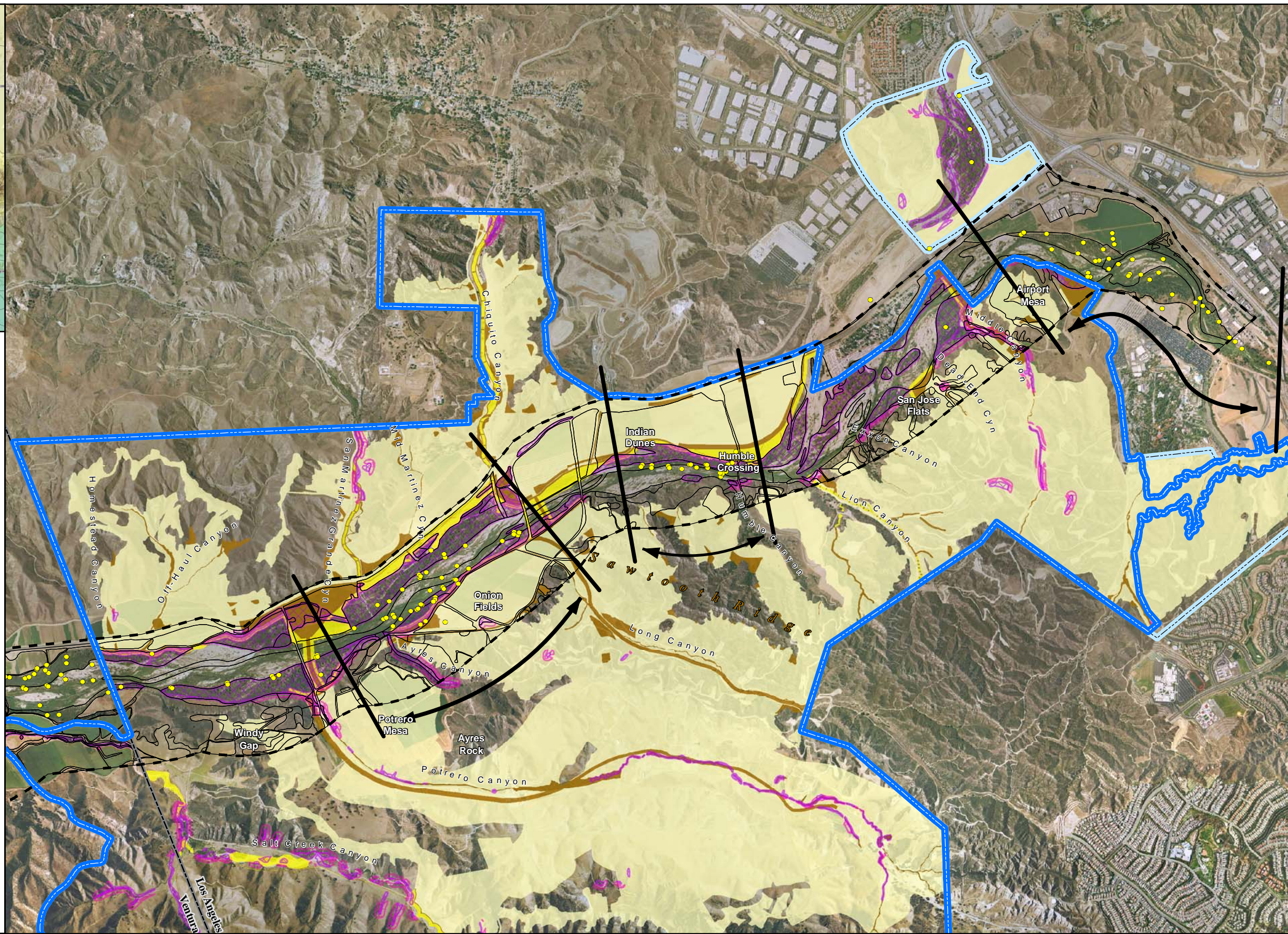
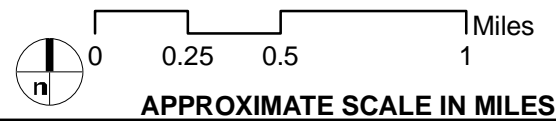


Legend

- RMDP Boundary
- SCP Boundary
- County Boundary
- Critical Habitat
- Vegetation
- Least Bell's Vireo Occurrence
- Nesting and Foraging Habitat
- Foraging Only Habitat

Impacts

- Direct Permanent
- Direct Temporary
- Indirect Permanent



AERIAL SOURCE: DigitalGlobe, 2007

FIGURE 4.5-86

Newhall Ranch - RMDP/SCP EIS/EIR









Alternative 2 Impacts to Least Bell's Vireo Habitat

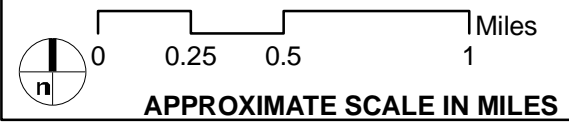


Z:\Projects\373801\Newhall Ranch\map\EIS-EIR



Legend

-  RMDP Boundary
-  SCP Boundary
-  County Boundary
-  CDFG ACOE Jurisdictions
-  Least Bell's Vireo Occurrence
-  60 dBA Noise Contour
-  Nesting and Foraging Habitat
-  Foraging Only Habitat
-  Vegetation



AERIAL SOURCE: DigitalGlobe, 2007

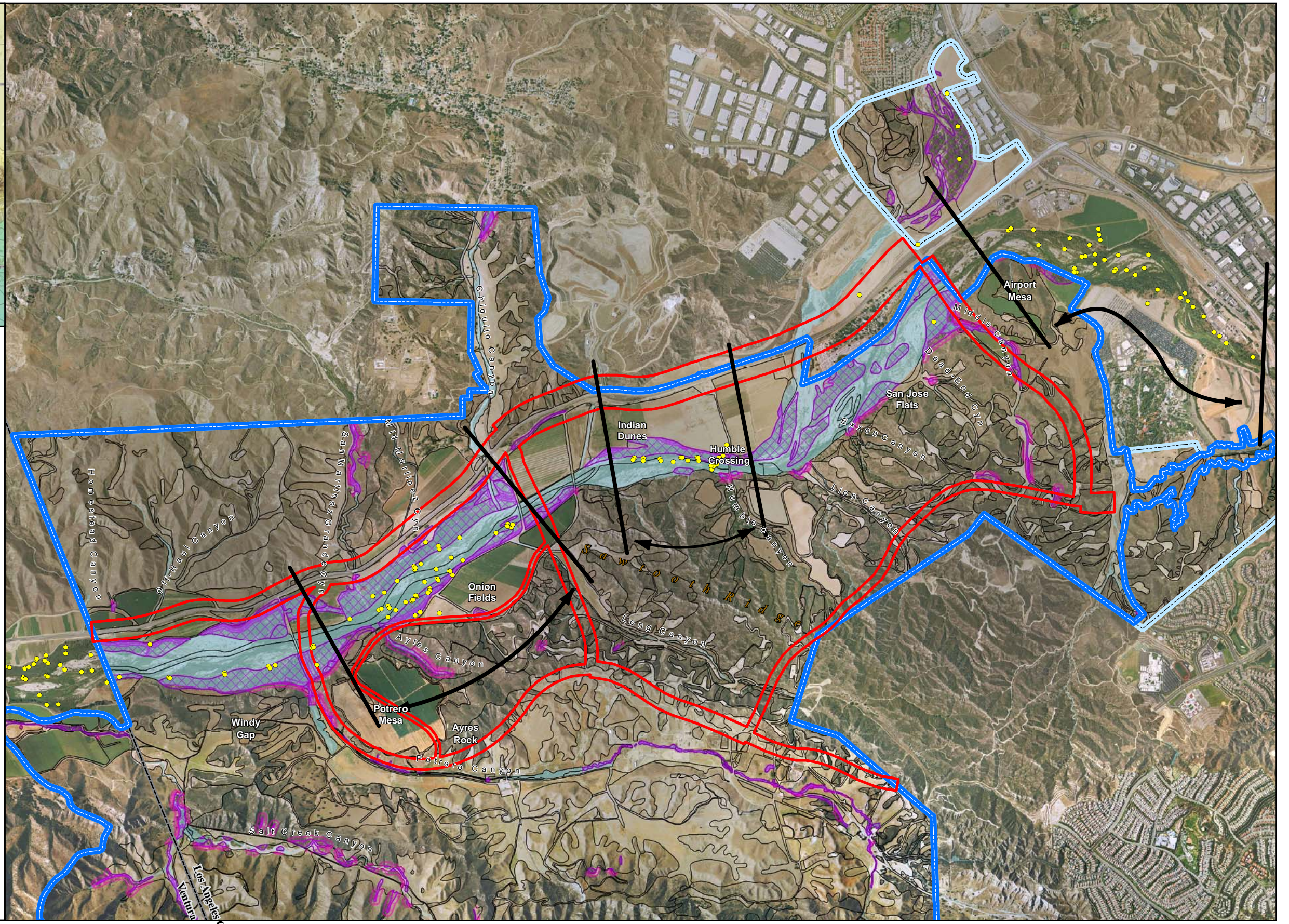


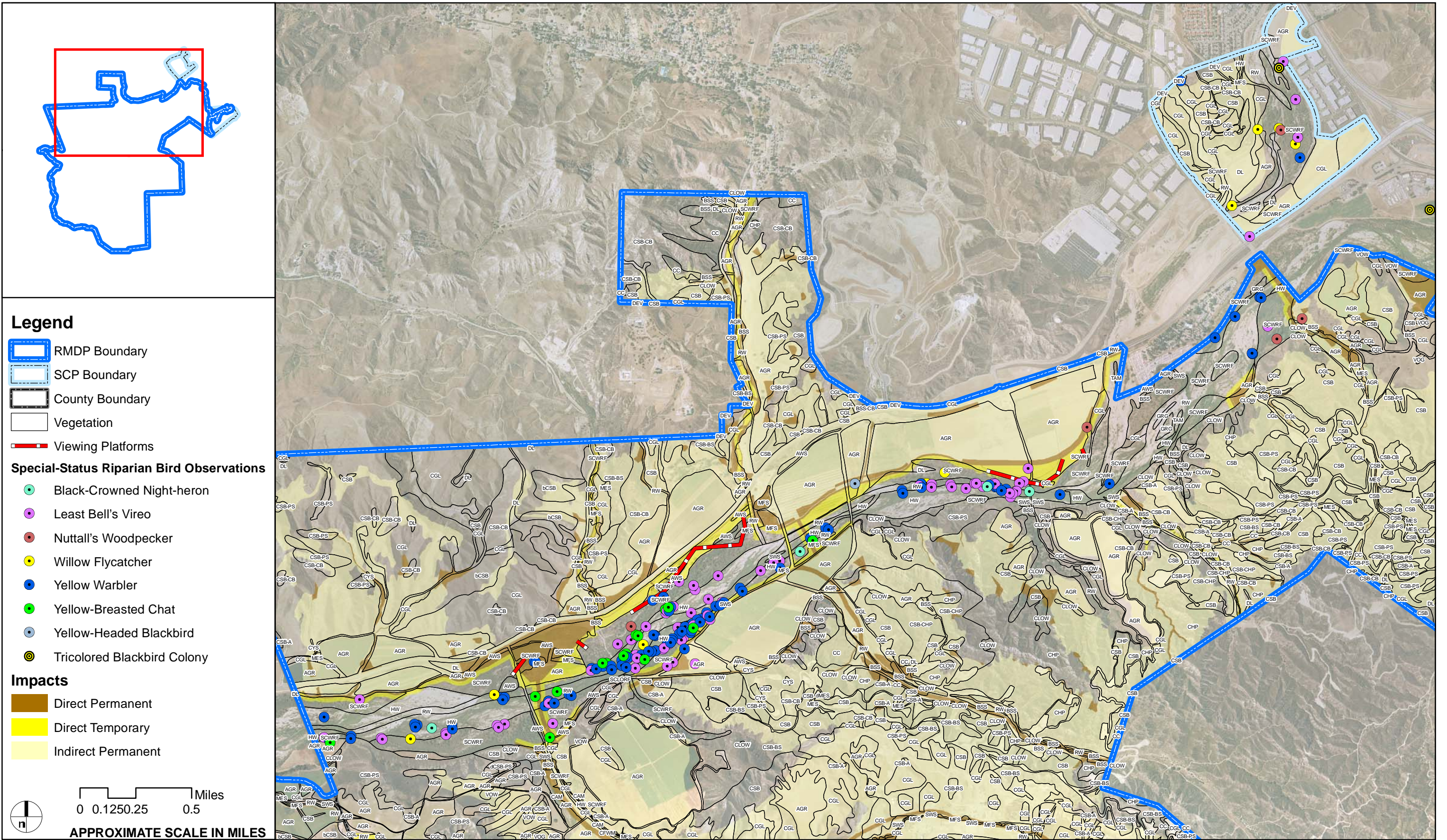
FIGURE 4.5-87

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 2 60 dBA Noise Contours in Relation to Least Bell's Vireo



Z:\Projects\373801\Newhall Ranch\arcmapi\EIS-EIR



AERIAL SOURCE: DigitalGlobe, 2007

FIGURE 4.5-88

Newhall Ranch - RMDP/SCP EIS/EIR

Special-Status Riparian Bird Observations in Relation to Viewing Platforms

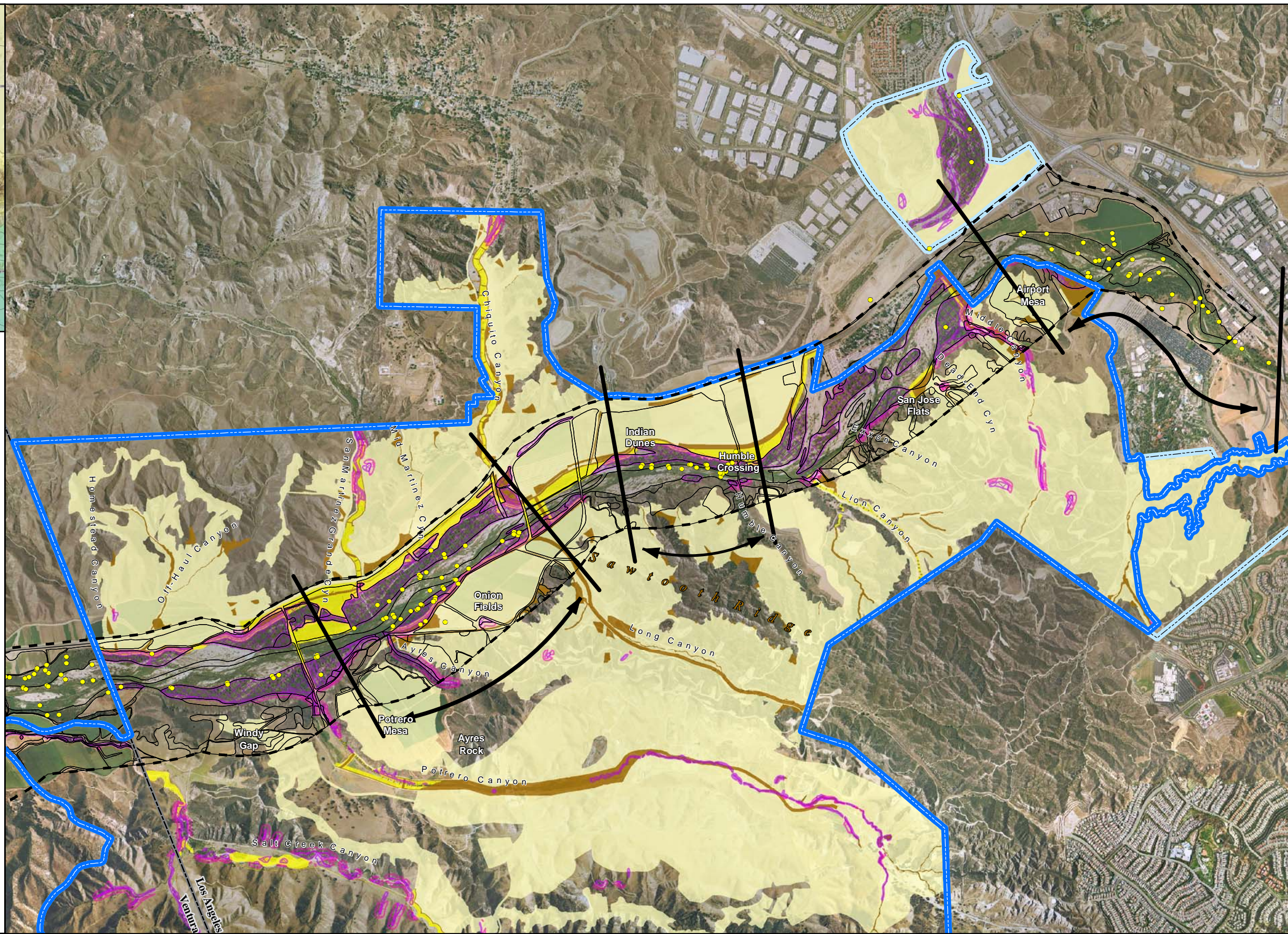
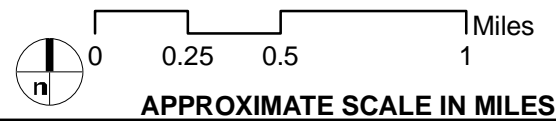


Legend

- RMDP Boundary
- SCP Boundary
- County Boundary
- Critical Habitat
- Vegetation
- Least Bell's Vireo Occurrence
- Nesting and Foraging Habitat
- Foraging Only Habitat

Impacts

- Direct Permanent
- Direct Temporary
- Indirect Permanent



AERIAL SOURCE: DigitalGlobe, 2007

FIGURE 4.5-89

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 3 Impacts to Least Bell's Vireo Habitat



Z:\Projects\373801\Newhall Ranch\map\EIS-EIR

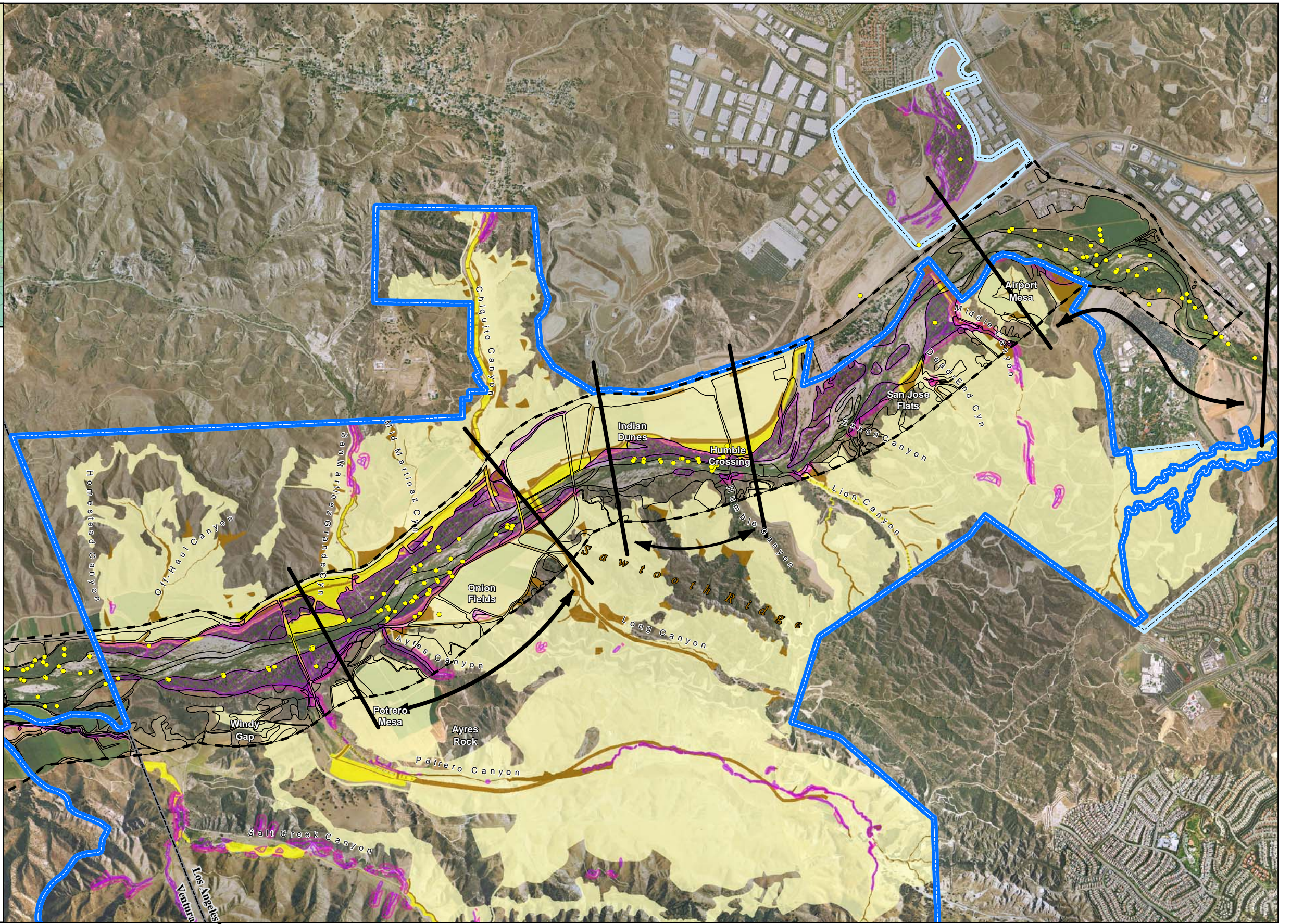
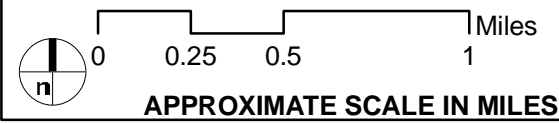


Legend

- RMDP Boundary
- SCP Boundary
- County Boundary
- Critical Habitat
- Vegetation
- Least Bell's Vireo Occurrence
- Nesting and Foraging Habitat
- Foraging Only Habitat

Impacts

- Direct Permanent
- Direct Temporary
- Indirect Permanent



AERIAL SOURCE: DigitalGlobe, 2007

FIGURE 4.5-90

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 4 Impacts to Least Bell's Vireo Habitat

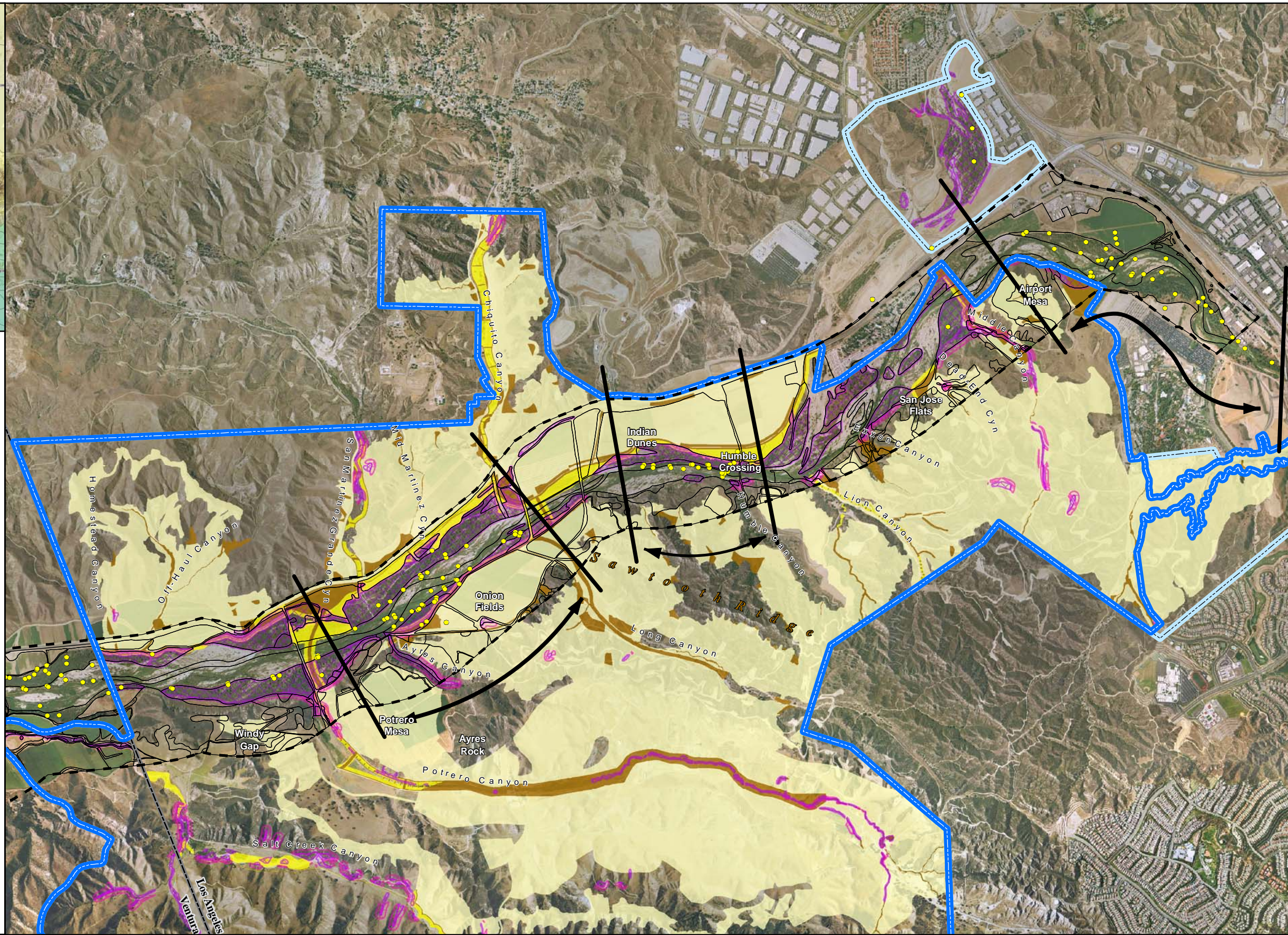
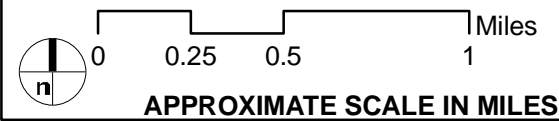


Legend

- RMDP Boundary
- SCP Boundary
- County Boundary
- Critical Habitat
- Vegetation
- Least Bell's Vireo Occurrence
- Nesting and Foraging Habitat
- Foraging Only Habitat

Impacts

- Direct Permanent
- Direct Temporary
- Indirect Permanent

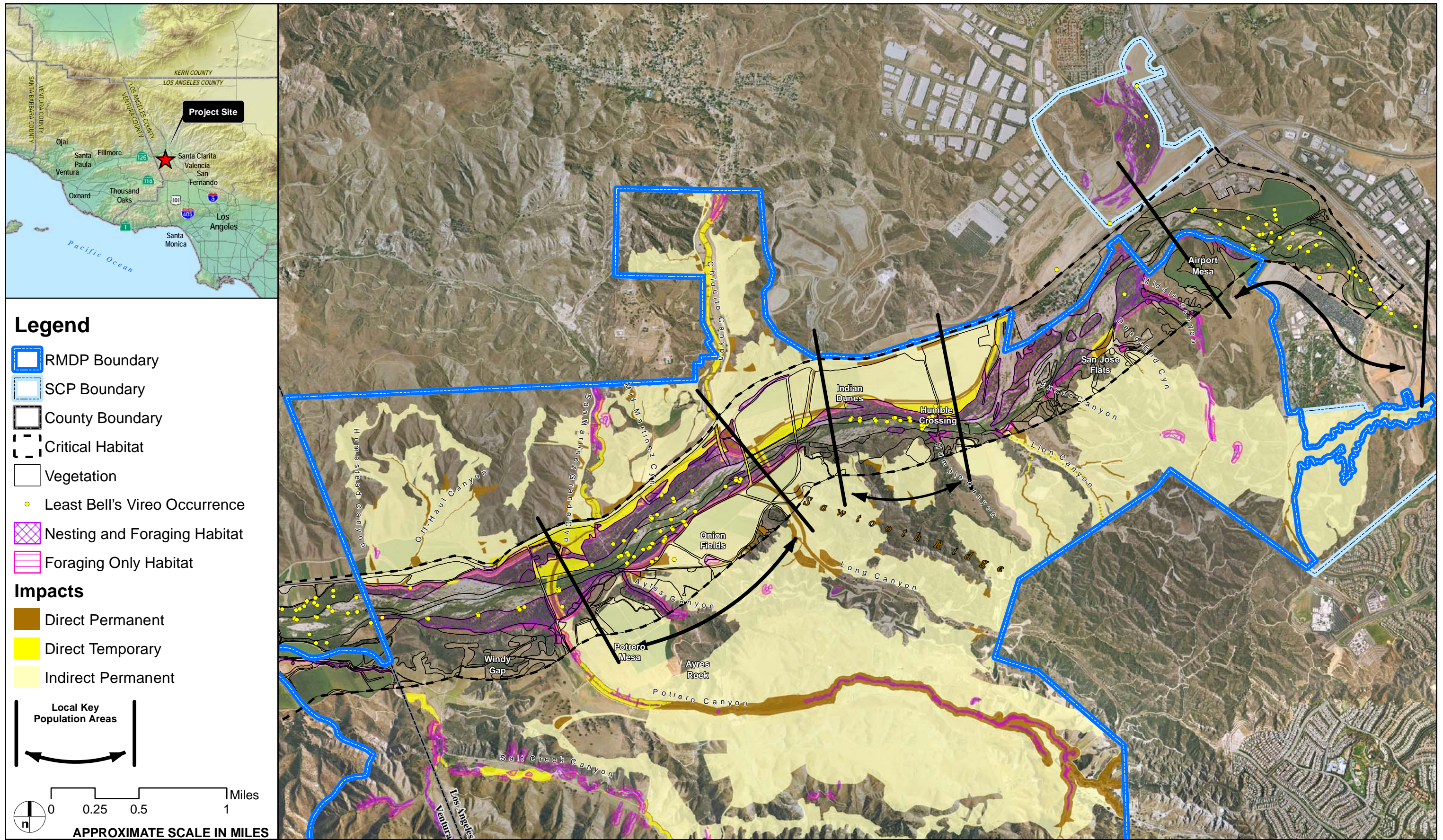


AERIAL SOURCE: DigitalGlobe, 2007

FIGURE 4.5-91

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 5 Impacts to Least Bell's Vireo Habitat



AERIAL SOURCE: DigitalGlobe, 2007

FIGURE 4.5-92

Newhall Ranch - RMDP/SCP EIS/EIR

Alternative 6 Impacts to Least Bell's Vireo Habitat