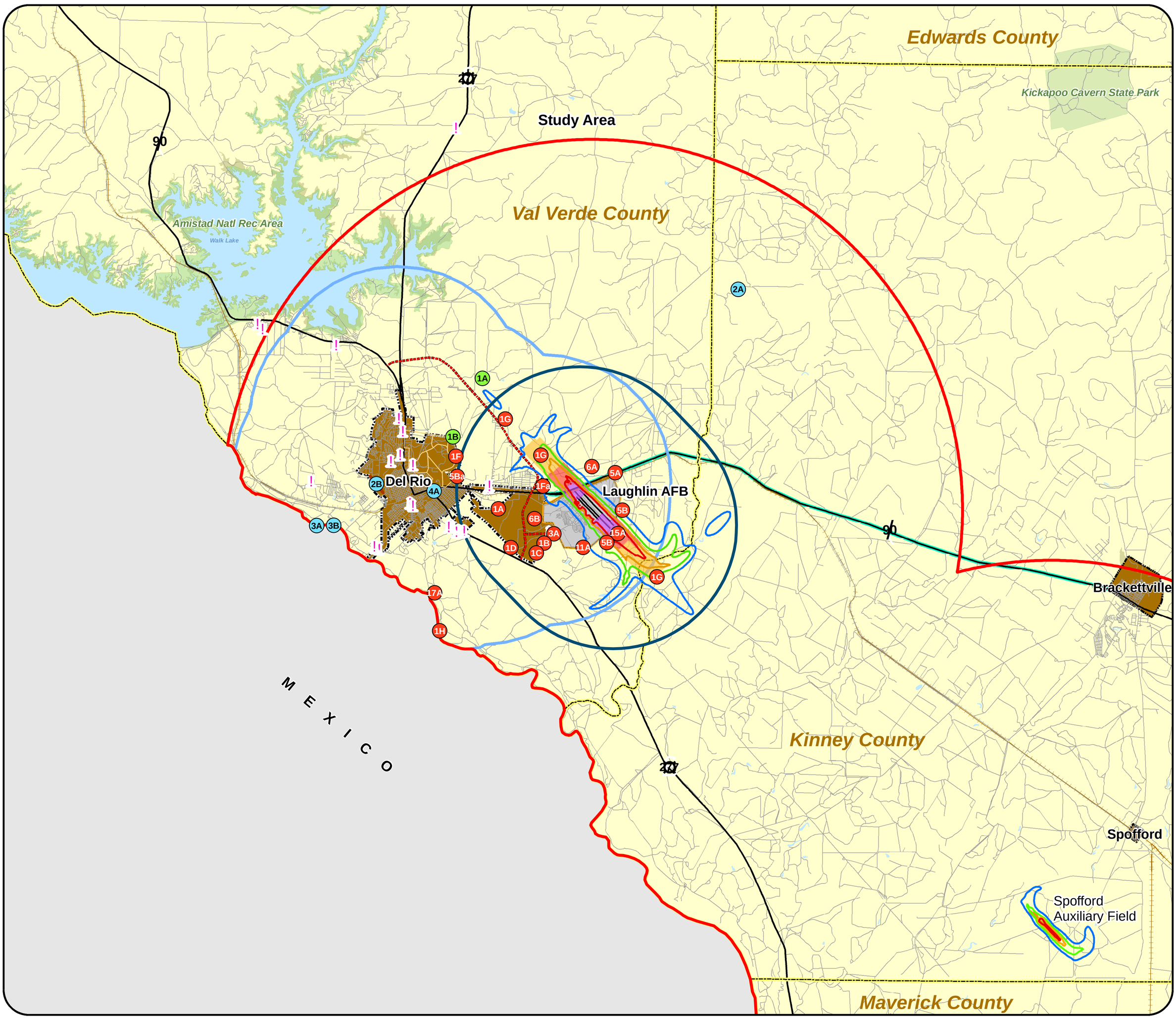


Legend

Noise Contours*
- 65 dB DNL
- 70 dB DNL
- 75 dB DNL
- 80 dB DNL

Accident Potential Zones
- Clear Zone
- APZ-I
- APZ-II

Other
- City Limits
- Extraterritorial Jurisdiction
- County Boundary
- Laughlin AFB
- Study Area (15 Miles)
- Auxiliary Field
- Del Rio International Airport
- FAA Vertical Obstruction
- JAP Lowe Sub Sections
- Proposed Loop Road
- Highway 90 Widening Project
- Railroad
- Highway
- Local Roads
- Telecommunication Towers
- National/State Parks

* 2008 for Laughlin AFB, 2003 for Spofford Field

Compatibility Factors

Man Made

1 Compatible Land Use
2 Safety Zones
3 Vertical Obstruction
4 Local Housing Availability
5 Infrastructure Extensions
6 AT/FP
7 Noise
8 Vibration
9 Dust
10 Light and Glare
11 Alternative Energy Development
12 Air Quality
13 Frequency Spectrum Impedance and Interference
14 Public Trespassing
15 Cultural Sites
16 Legislative Initiatives
17 Interagency Coordination

Natural

1 Water Quality / Quantity
2 Threatened and Endangered Species
3 Marine Environments

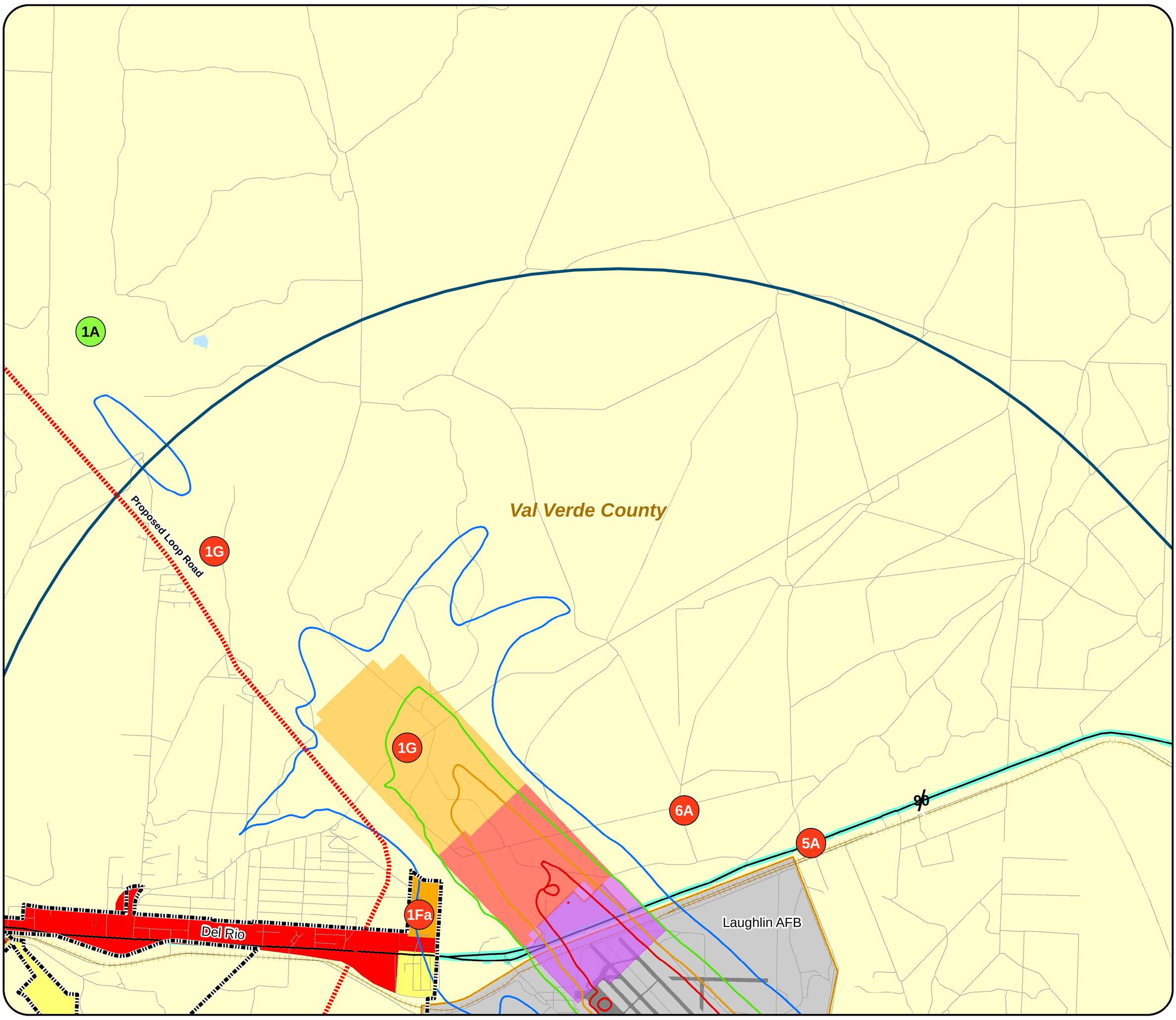
Competition for Scarce Resources

1 Scarce Natural Resources
2 Land, Air, and Sea Spaces
3 Frequency Spectrum Capacity
4 Ground Transportation Capacity

Figure 3-1. Compatibility Issues

Del Rio Joint Land Use Study

Del_Rio_Fig_03_01_issues_studyarea_2008_10_17_RRR



Legend

Noise Contours*
- 65 dB DNL
- 70 dB DNL
- 75 dB DNL
- 80 dB DNL

Accident Potential Zones
- Clear Zone
- APZ-I
- APZ-II

Del Rio Zoning Classifications
- Commercial
- Medium Density Residential
- Low Density Residential

Other
- City Limits
- County Boundary
- Laughlin AFB
- FAA Vertical Obstruction
- Proposed Loop Road
- Highway 90 Widening Project
- Railroad
- Highway
- Local Roads

* *2008 for Laughlin AFB, 2003 for Spofford Field*

Compatibility Factors

Man Made

1 Compatible Land Use
2 Safety Zones
3 Vertical Obstruction
4 Local Housing Availability
5 Infrastructure Extensions
6 AT/FP
7 Noise
8 Vibration
9 Dust
10 Light and Glare
11 Alternative Energy Development
12 Air Quality
13 Frequency Spectrum Impedance and Interference
14 Public Trespassing
15 Cultural Sites
16 Legislative Initiatives
17 Interagency Coordination

Natural

1 Water Quality / Quantity
2 Threatened and Endangered Species
3 Marine Environments

Competition for Scarce Resources

1 Scarce Natural Resources
2 Land, Air, and Sea Spaces
3 Frequency Spectrum Capacity
4 Ground Transportation Capacity

0 0.5 1 1.5 Miles

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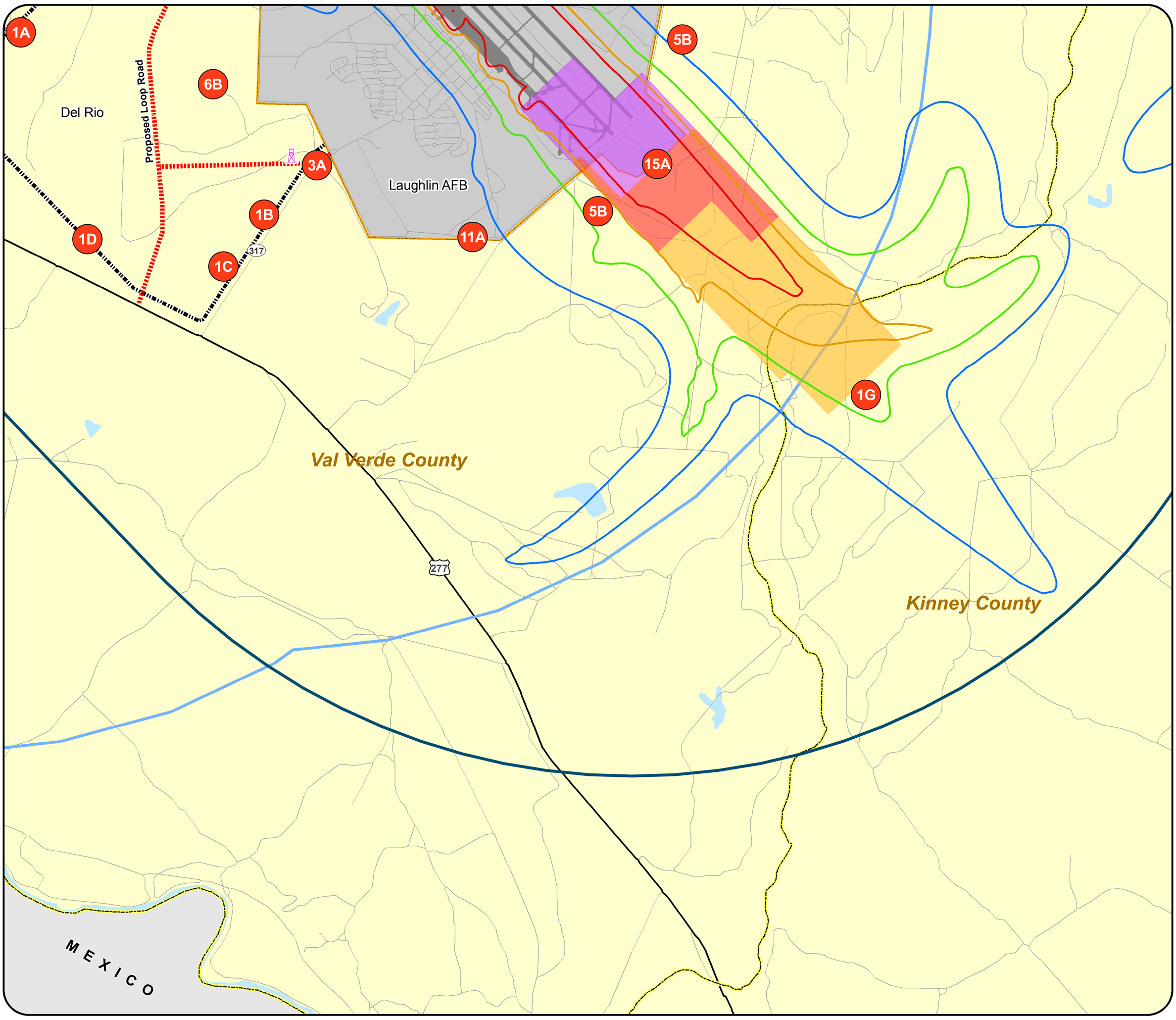
Figure 3-2. Compatibility Issues, North

Del Rio Joint Land Use Study

Del_Rio_Fig_03_02_issues_north_2008_10_17_RRR



Legend

Noise Contours*
- 65 dB DNL
- 70 dB DNL
- 75 dB DNL
- 80 dB DNL

Accident Potential Zones
- Clear Zone
- APZ-I
- APZ-II

Other
- City Limits
- County Boundary
- Extraterritorial Jurisdiction
- Laughlin AFB
- FAA Vertical Obstruction
- Proposed Loop Road
- Railroad
- Highway
- Telecommunication Towers

* *2008 for Laughlin AFB, 2003 for Spofford Field*

Compatibility Factors

Man Made

1 Compatible Land Use
2 Safety Zones
3 Vertical Obstruction
4 Local Housing Availability
5 Infrastructure Extensions
6 AT/FP
7 Noise
8 Vibration
9 Dust
10 Light and Glare
11 Alternative Energy Development
12 Air Quality
13 Frequency Spectrum Impedance and Interference
14 Public Trespassing
15 Cultural Sites
16 Legislative Initiatives
17 Interagency Coordination

Natural

1 Water Quality / Quantity
2 Threatened and Endangered Species
3 Marine Environments

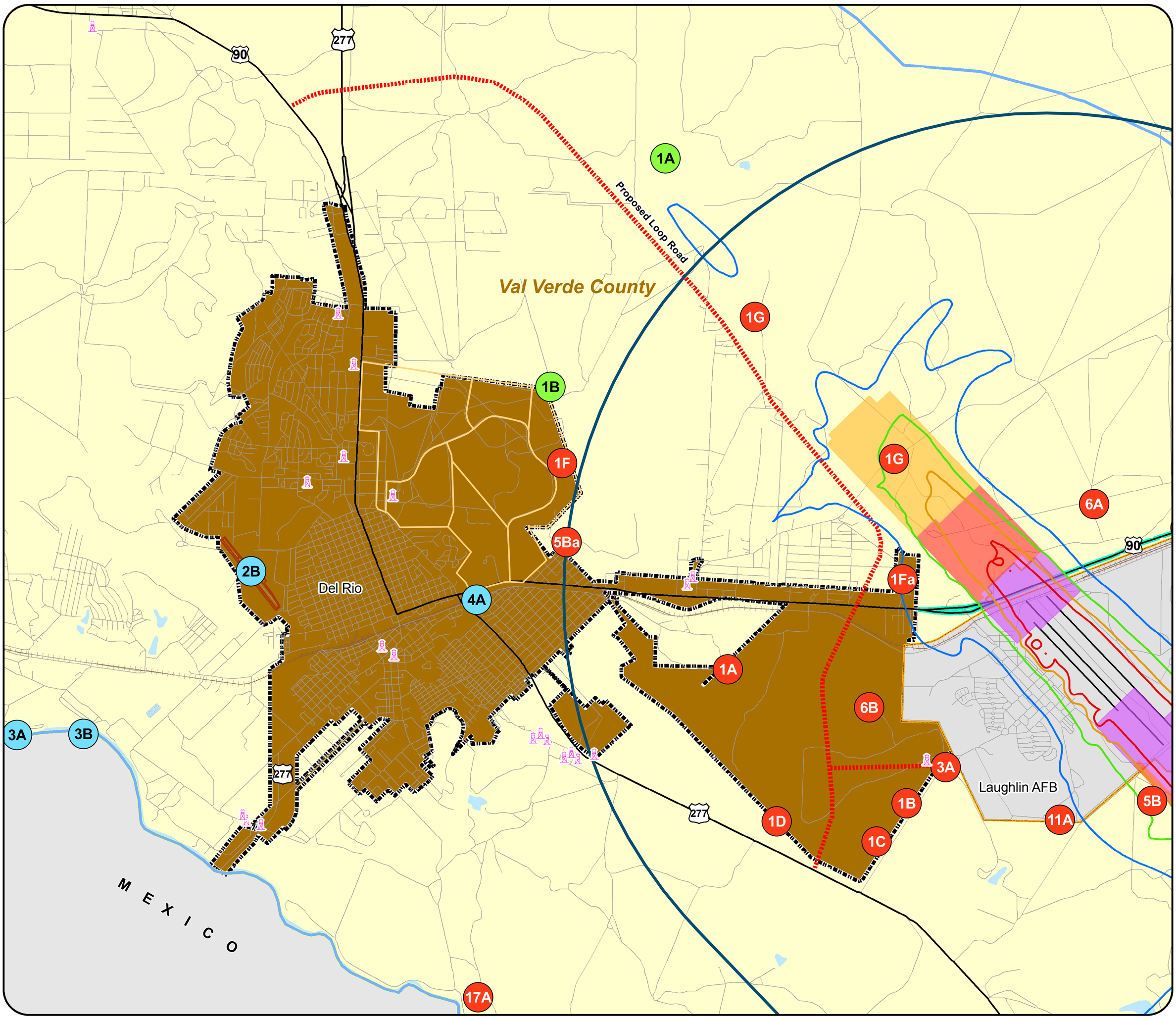
Competition for Scarce Resources

1 Scarce Natural Resources
2 Land, Air, and Sea Spaces
3 Frequency Spectrum Capacity
4 Ground Transportation Capacity

Figure 3-3. Compatibility Issues, South

Del Rio Joint Land Use Study

Del_Rio_Fig_03_03_issues_south_2008_10_17_RRR



Legend

Noise Contours*
- 65 dB DNL
- 70 dB DNL
- 75 dB DNL
- 80 dB DNL

Accident Potential Zones
- Clear Zone
- APZ-I
- APZ-II

Other
- City Limits
- County Boundary
- Extraterritorial Jurisdiction
- Laughlin AFB
- FAA Vertical Obstruction
- JAP Lowe Phases
- Del Rio International Airport
- Proposed Loop Road
- Highway 90 Widening Project
- Railroad
- Highway
- Local Roads
- Telecommunication Towers

* *2008 for Laughlin AFB, 2003 for Spofford Field*

Compatibility Factors

Man Made

1 Compatible Land Use
2 Safety Zones
3 Vertical Obstruction
4 Local Housing Availability
5 Infrastructure Extensions
6 AT/FP
7 Noise
8 Vibration
9 Dust
10 Light and Glare
11 Alternative Energy Development
12 Air Quality
13 Frequency Spectrum Impedance and Interference
14 Public Trespassing
15 Cultural Sites
16 Legislative Initiatives
17 Interagency Coordination

Natural

1 Water Quality / Quantity
2 Threatened and Endangered Species
3 Marine Environments

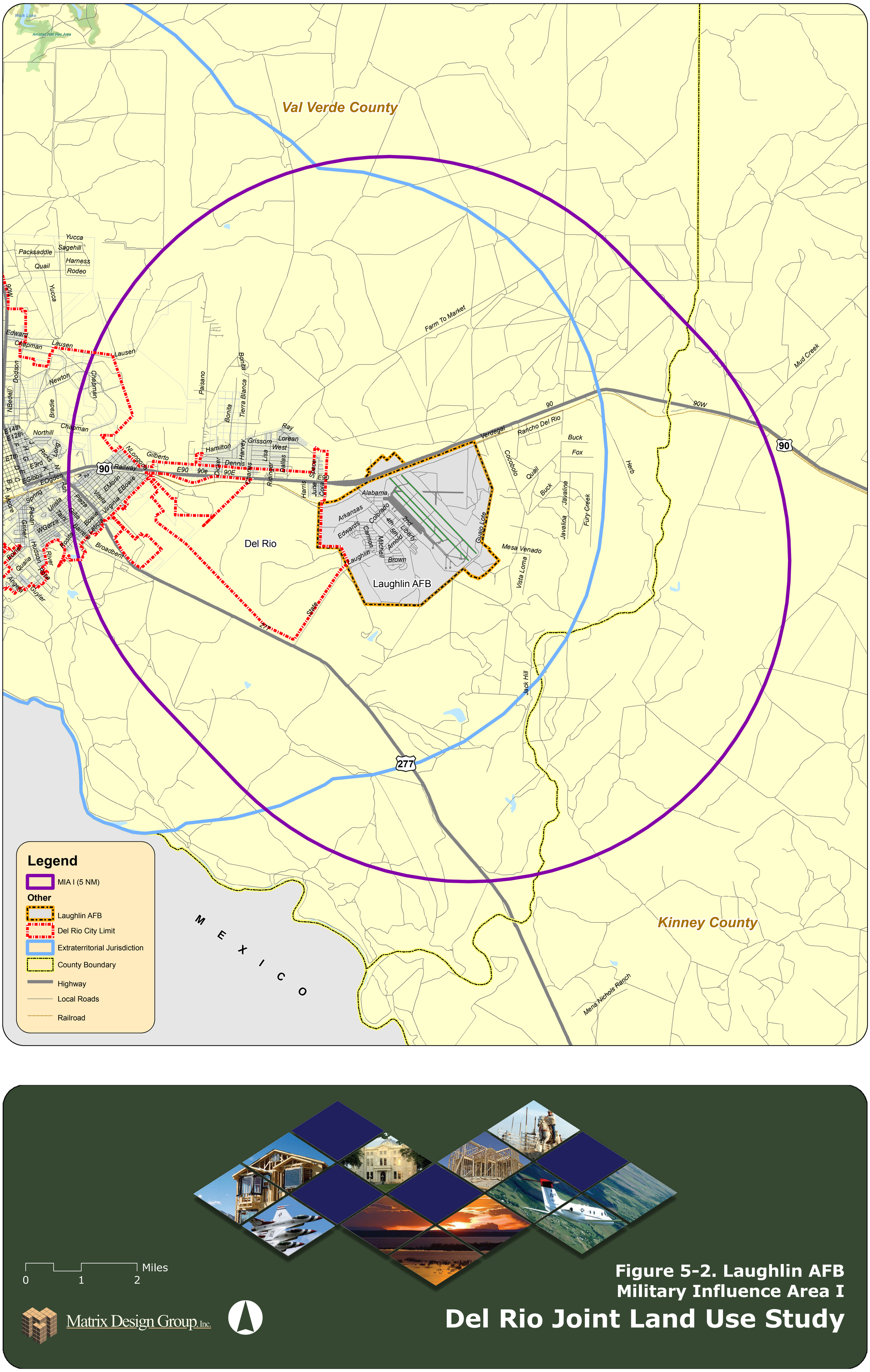
Competition for Scarce Resources

1 Scarce Natural Resources
2 Land, Air, and Sea Spaces
3 Frequency Spectrum Capacity
4 Ground Transportation Capacity

Figure 3-4. Compatibility Issues, West

Del Rio Joint Land Use Study

Del_Rio_Fig_03_04_issues_west_2008_10_17_RRR



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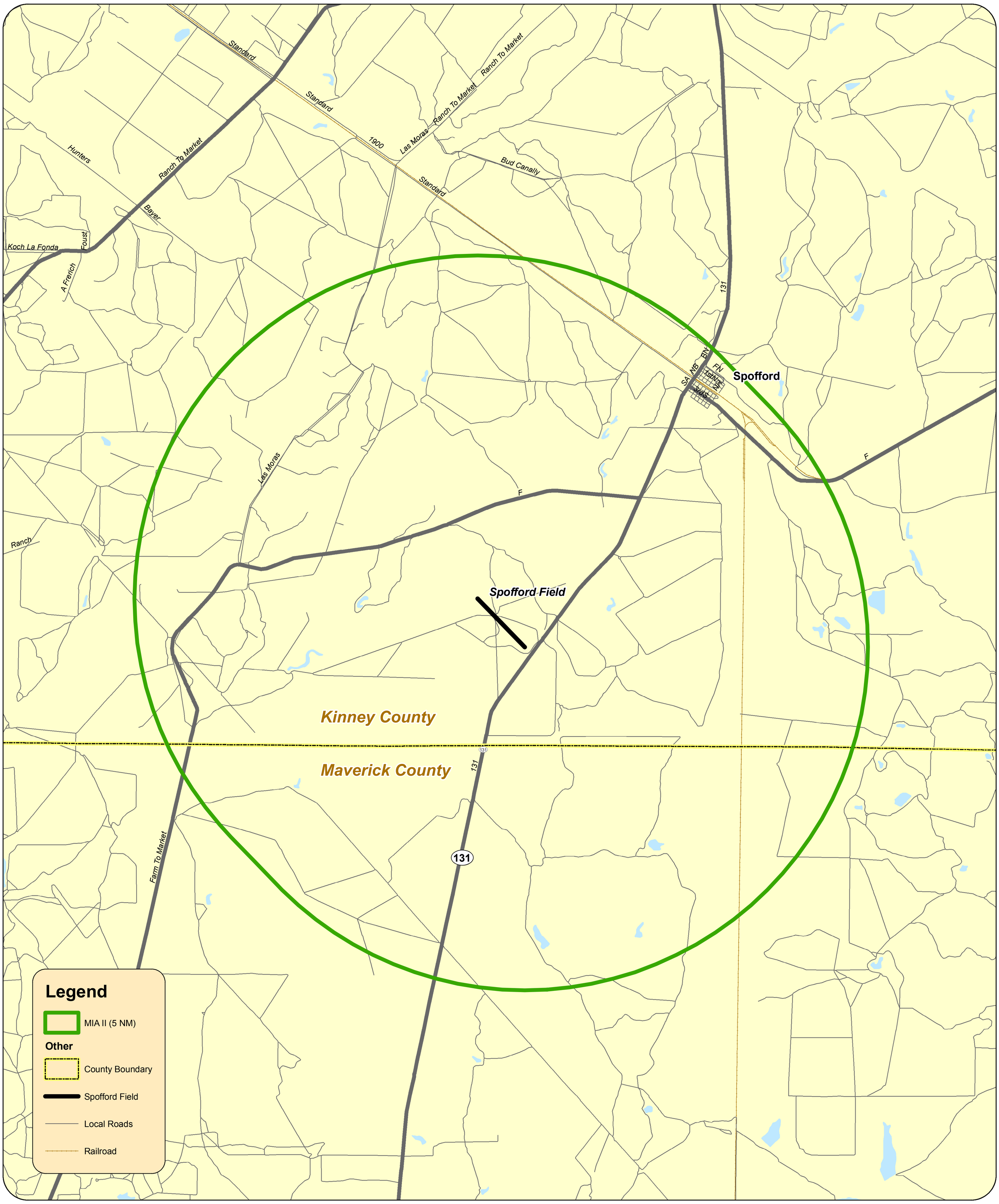

Miles
0 1 2

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Figure 5-3. Spofford Field Military Influence Area II

Del Rio Joint Land Use Study

Del_Rio_Fig_05_03_MIA_Spofford_2008_10_17_RRR.mxd