

Land Use Guidelines

History

- First Land Use Guidelines adopted October 27, 1981
- Revisions
 - March 8th 1986
 - March 12th 1998
- Centennial's Land Use Guidelines adopted into Arapahoe County's Comprehensive Plan and Land Use Code in 2000



Land Use Guidelines

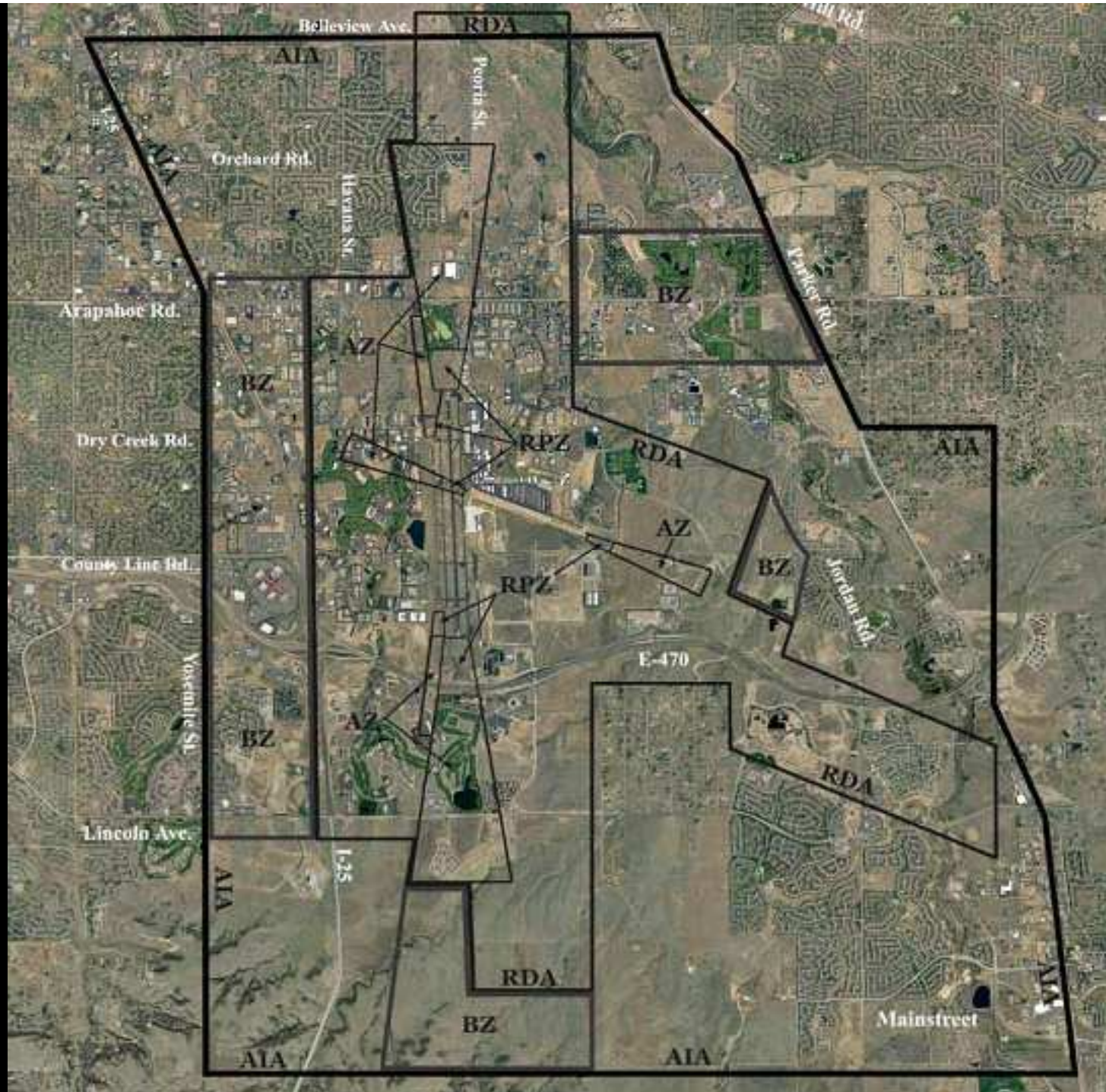
How They Were Developed

- Recognizable Landmarks
- Typical Flight Patterns
- FAA Guidelines
- Solicited Comments from Surrounding Cities and Counties
- Flight Track Data
- Existing Zoning
- Harris Miller Miller and Hanson (HMMH) Noise and Land Use Study (June 1996)
- Noise Complaints



Current Land Use Guidelines



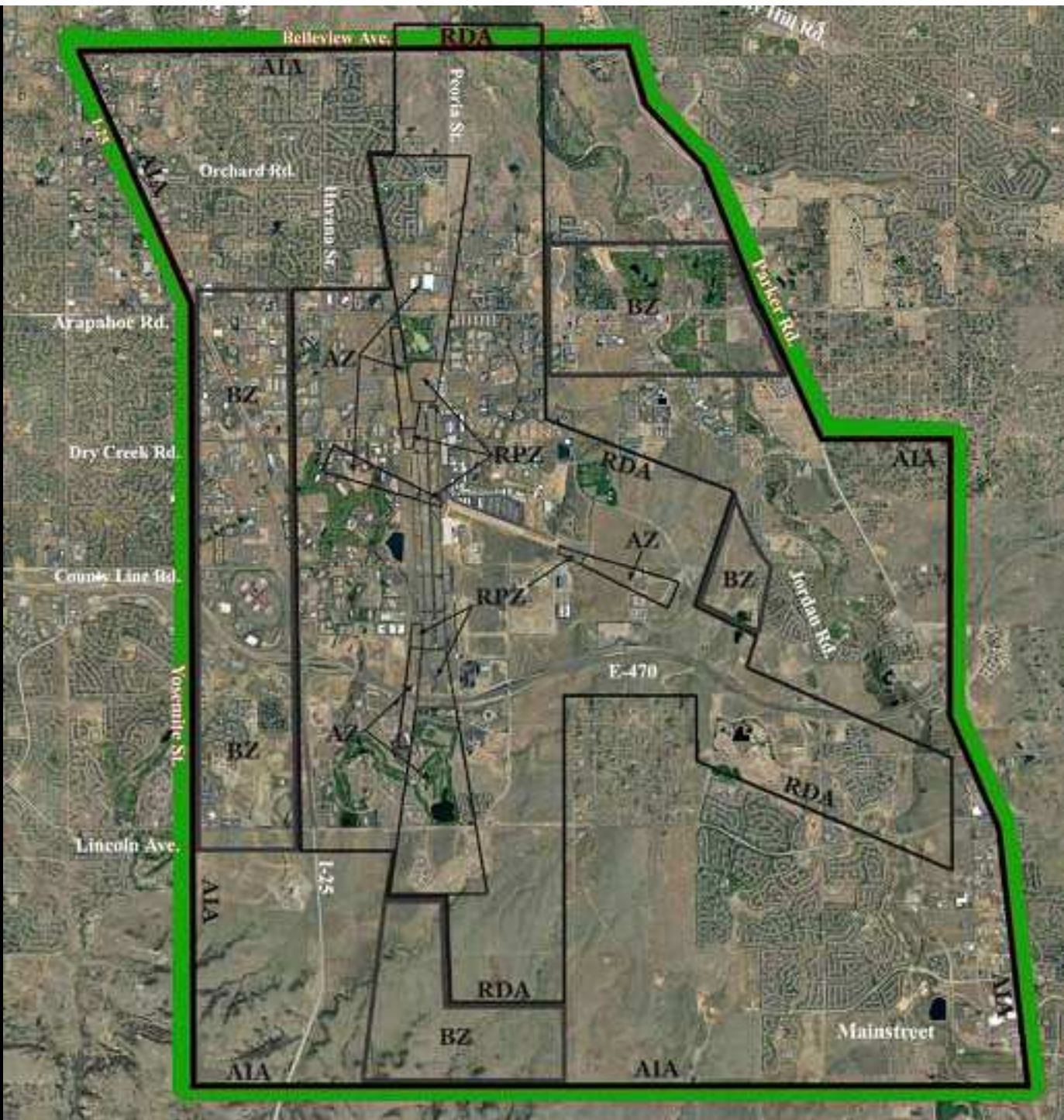




Land Use Guidelines

AIA: AIRPORT INFLUENCE AREA

- Refer all plats and development plans to the Airport Authority for review
- Comply with FAR Part 77
- Require Avigation Easement by landowner and Public Disclosure to prospective buyers and tenants
- Residential and other noise sensitive development requires a 7 day noise test and development is prohibited/not recommended in areas at DNL 65 or above

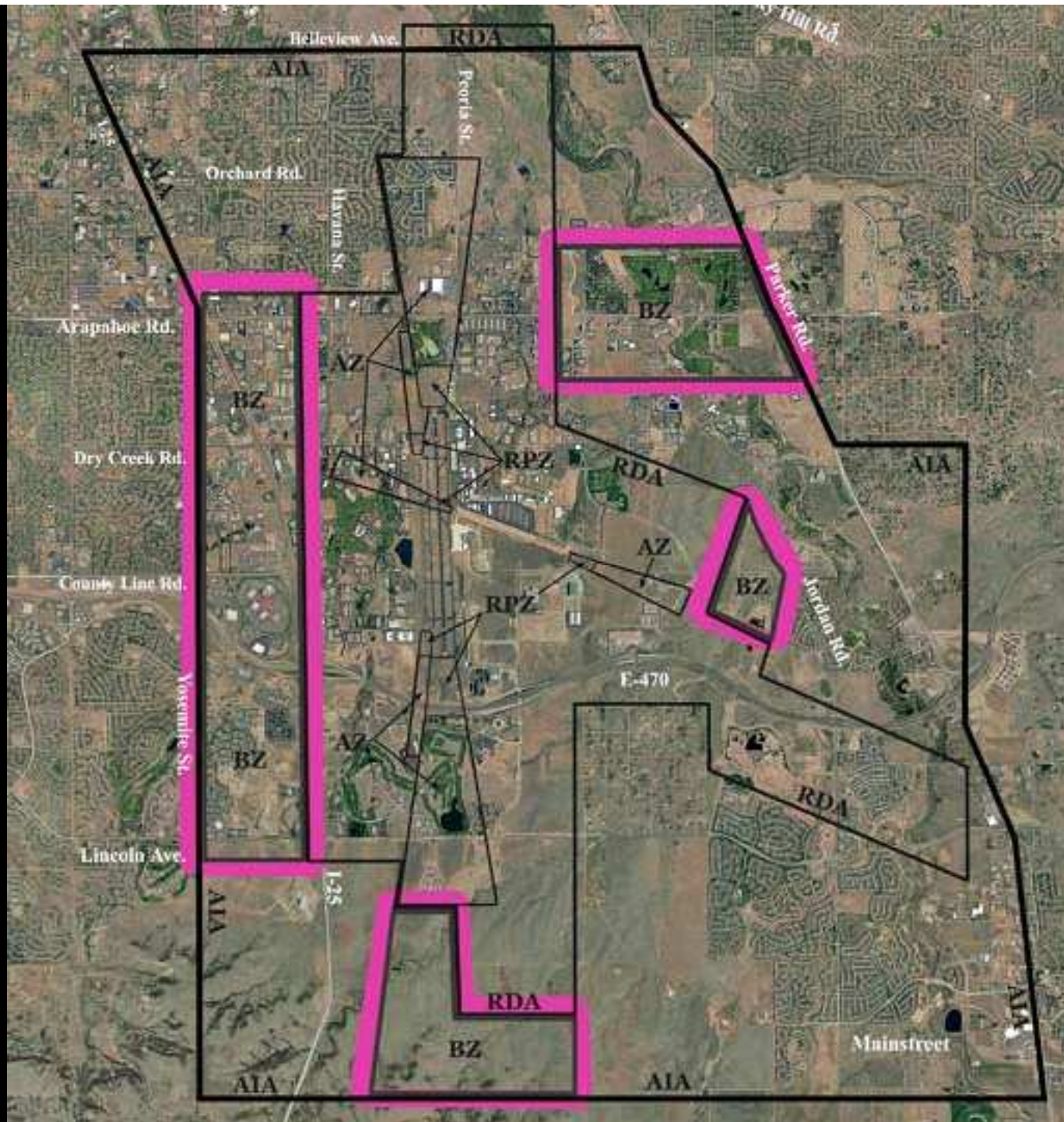


Land Use Guidelines

BZ: BUFFER ZONE

- Recommend no new residential or other noise sensitive development
- Governmental entity with zoning and building permit authority to develop specific restrictions



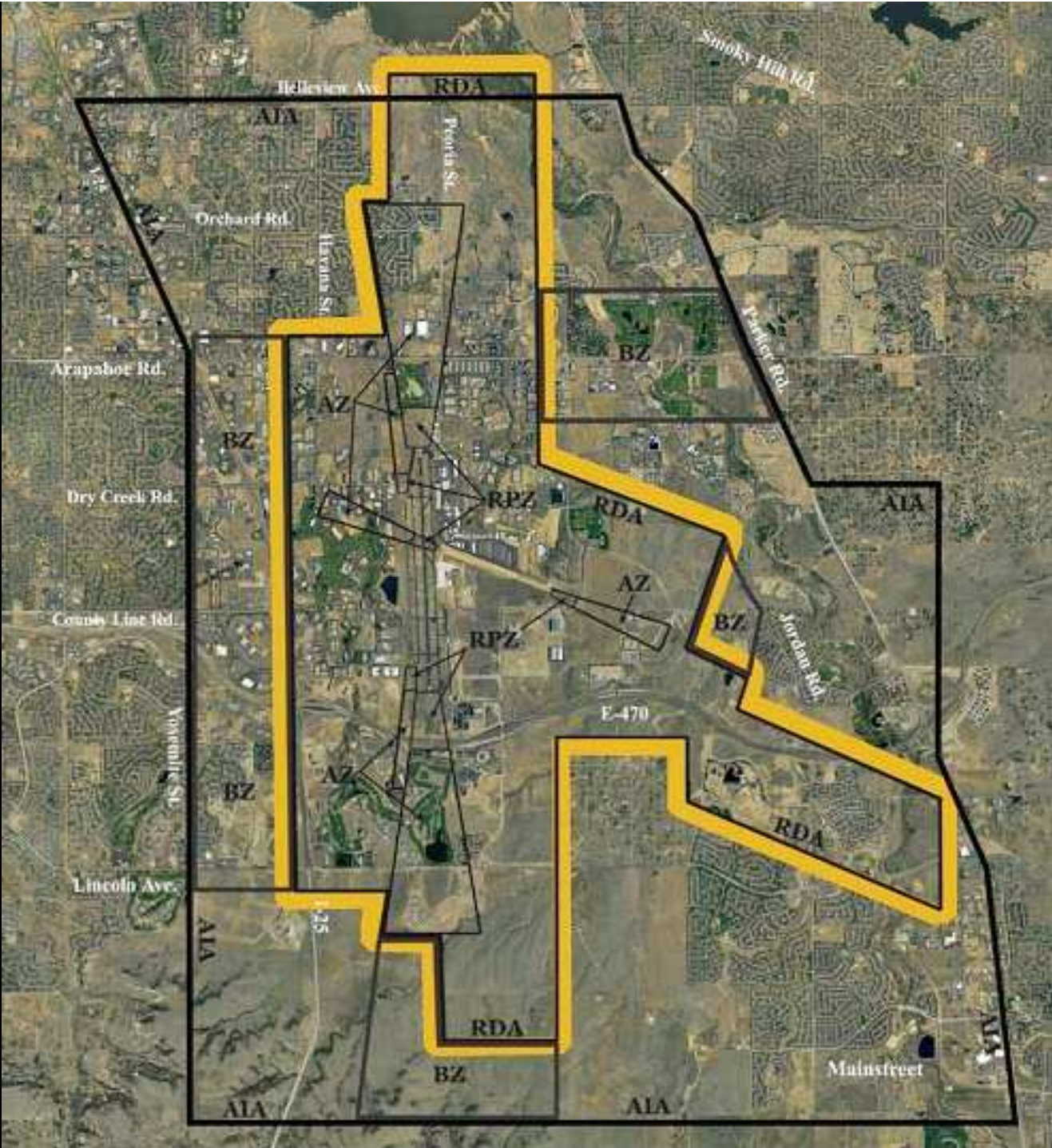


Land Use Guidelines

RDA: RESTRICTED DEVELOPMENT AREA

- Prohibit new residential or other noise sensitive development
- Building height must comply with FAR Part 77 surface criteria, existing or future, whichever is more restrictive



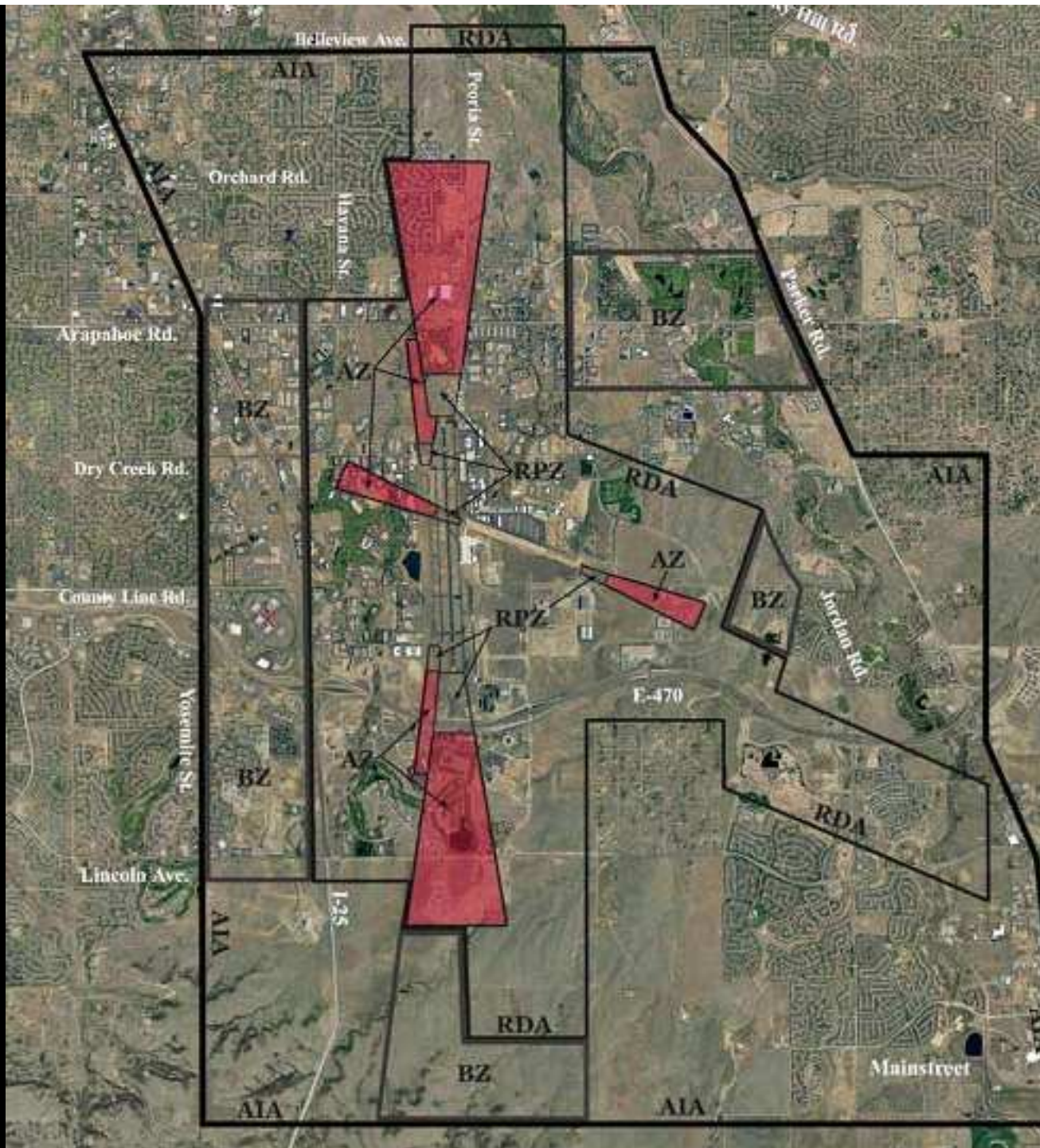


Land Use Guidelines

AZ: APPROACH ZONE

- Prohibit new residential and other noise sensitive development
- Building height must comply with FAR Part 77 surface criteria, existing or future, whichever is more restrictive



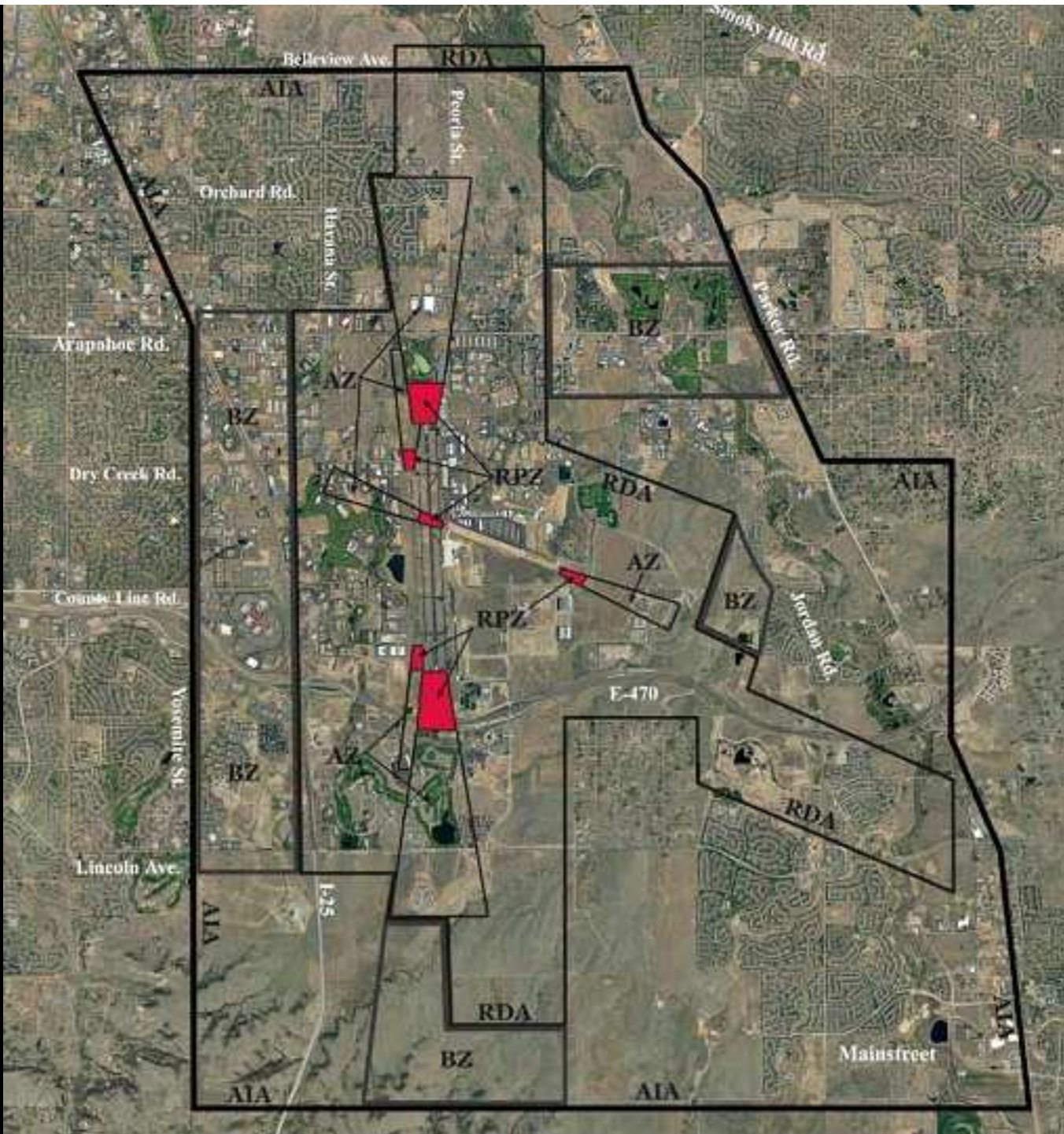


Land Use Guidelines

RPZ: RUNWAY PROTECTION ZONE

- No structures permitted





Glossary

Organizational Acronyms

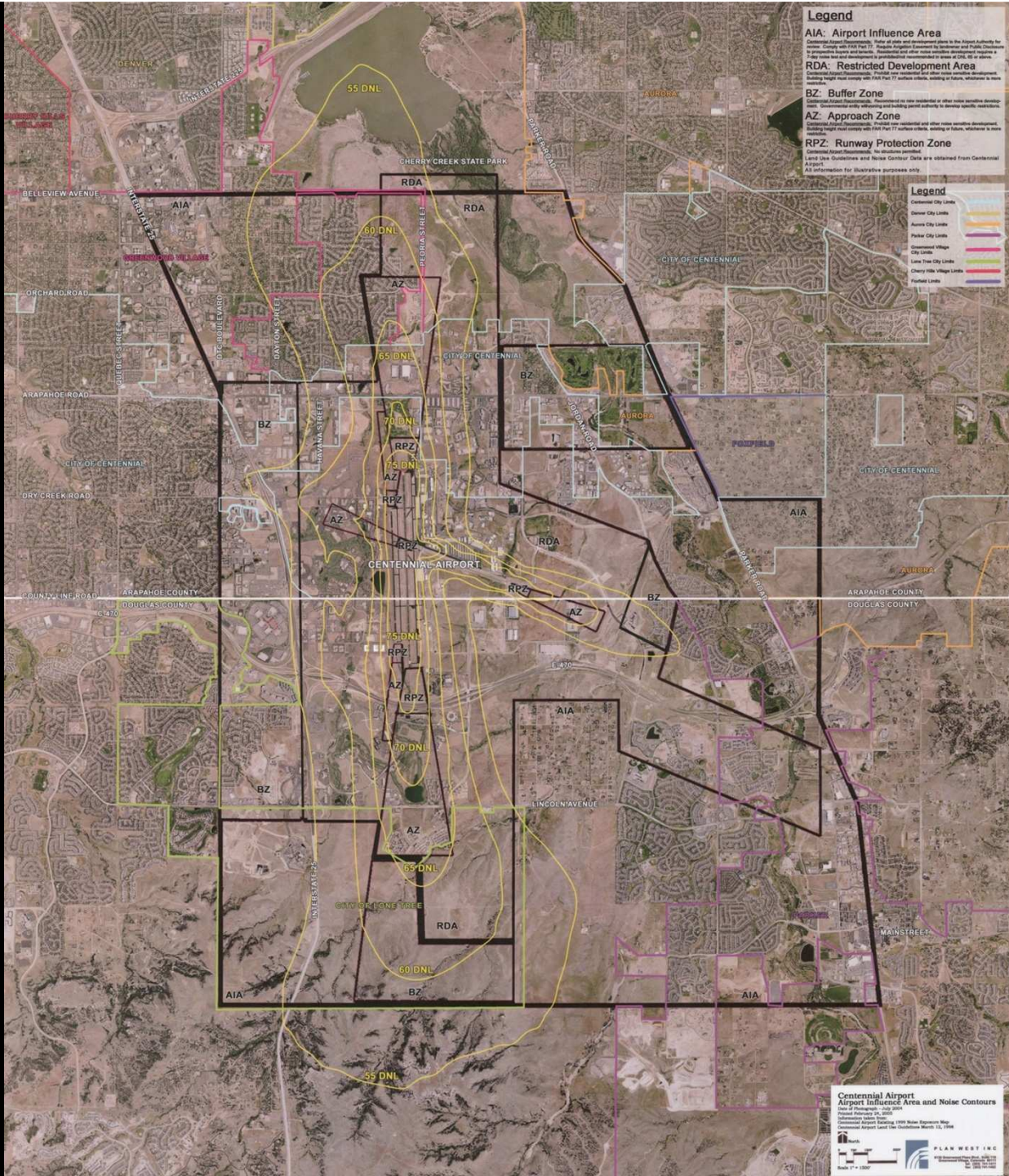
- ACPAA (Arapahoe County Public Airport Authority)
- ADO (Airports District Office)
- AOPA (Airport Operators and Pilots Association)
- APA (Centennial Airport 3 Letter Identifier)
- CABA (Centennial Airport Business Association)
- CAOAA (Colorado Airport Owners Association)
- CDOT (Colorado Department of Transportation)
- FAA (Federal Aviation Administration)
- FSDO (Flight Standards District Office)
- NBAA (National Business Aircraft Association)





Questions?

Thank You



Legend

AIA: Airport Influence Area
 Centennial Airport Runway 16L/34R and Taxiway A15. The Airport Authority for Denver County with Part 77. Noise Abatement Equipment by Government and Public Ownership to Governmental Owners and Owners. Restricted and other noise sensitive development requires a Conditional Airport Zoning Ordinance. Part 77 noise sensitive and other noise sensitive development located near and within Part 77 noise sensitive zoning of noise sensitive to noise.

RDA: Restricted Development Area
 Centennial Airport Runway 16L/34R and Taxiway A15. The Airport Authority for Denver County with Part 77. Noise Abatement Equipment by Government and Public Ownership to Governmental Owners and Owners. Restricted and other noise sensitive development requires a Conditional Airport Zoning Ordinance. Part 77 noise sensitive and other noise sensitive development located near and within Part 77 noise sensitive zoning of noise sensitive to noise.

BZ: Buffer Zone
 Centennial Airport Runway 16L/34R and Taxiway A15. The Airport Authority for Denver County with Part 77. Noise Abatement Equipment by Government and Public Ownership to Governmental Owners and Owners. Restricted and other noise sensitive development requires a Conditional Airport Zoning Ordinance. Part 77 noise sensitive and other noise sensitive development located near and within Part 77 noise sensitive zoning of noise sensitive to noise.

AZ: Approach Zone
 Centennial Airport Runway 16L/34R and Taxiway A15. The Airport Authority for Denver County with Part 77. Noise Abatement Equipment by Government and Public Ownership to Governmental Owners and Owners. Restricted and other noise sensitive development requires a Conditional Airport Zoning Ordinance. Part 77 noise sensitive and other noise sensitive development located near and within Part 77 noise sensitive zoning of noise sensitive to noise.

RPZ: Runway Protection Zone
 Centennial Airport Runway 16L/34R and Taxiway A15. The Airport Authority for Denver County with Part 77. Noise Abatement Equipment by Government and Public Ownership to Governmental Owners and Owners. Restricted and other noise sensitive development requires a Conditional Airport Zoning Ordinance. Part 77 noise sensitive and other noise sensitive development located near and within Part 77 noise sensitive zoning of noise sensitive to noise.

Legend

- Centennial City Limits
- Denver City Limits
- Aurora City Limits
- Golden City Limits
- Cherry Hills Village Limits
- Lincoln City Limits
- Windsor Park City Limits
- Fortified Limits

**Centennial Airport
 Airport Influence Area and Noise Contours**
 Date of Revision: 03/20/2014
 Submission Status: Final
 Centennial Airport Runway 16L/34R Noise Exposure Map
 Centennial Airport Land Use Ordinance March 10, 1998

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Scale: 1" = 1000'

