



Welcome to the Public Information Workshop

TONIGHT:

Participate in the open house meeting format

Visit the information stations

Discuss various study elements with the project team

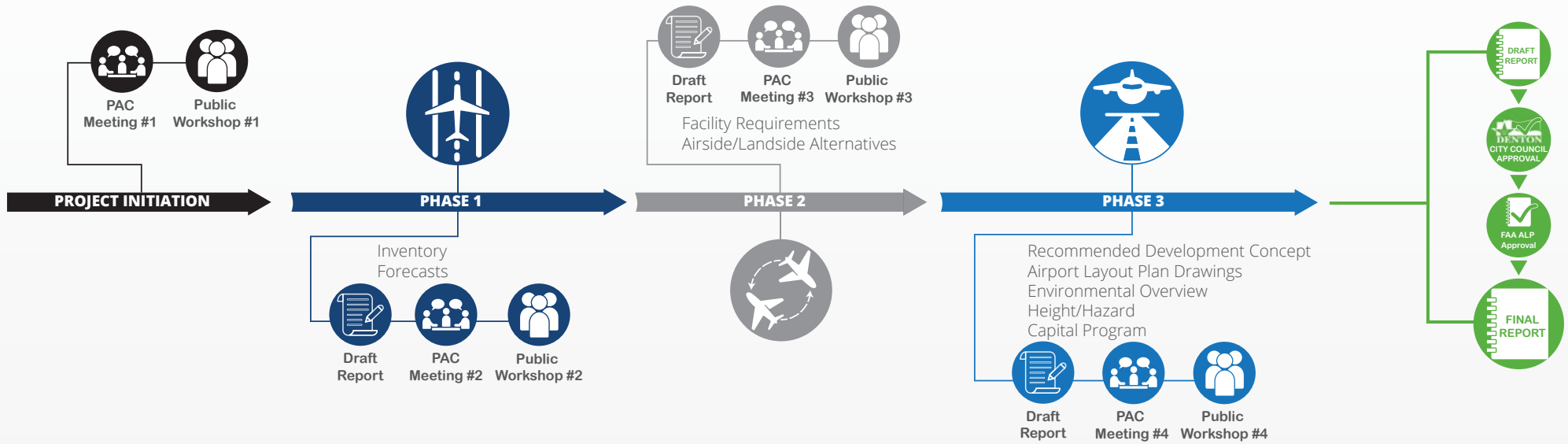
Offer your comments (comment sheets are available)

Obtain additional information from the project website
dto.airportstudy.net

Master Plan Website
dto.airportstudy.net



Master Plan Process



What is a Master Plan?

What an Airport Master Plan is:

- A comprehensive, long-range study of the airport and all air and landside components that describes plans to meet FAA safety standards and future aviation demand.
- Required by the FAA to be conducted every 7-10 years to ensure plans are up-to-date and reflect current conditions and FAA regulations. The last Master Plan for DTO was completed in 2015.
- Funded by the FAA through the Airport Improvement Program (AIP), which provides 90% of the total project costs. The remaining 10% is funded by the City of Denton.
- A City of Denton document that will ultimately be presented for approval to the City Council. The Texas Department of Transportation (TxDOT) and the FAA approve only the Airport Layout Plan (ALP drawing set).
- An opportunity for airport stakeholders and the general public to engage with airport staff on issues related to the airport and its current and future operations, and environmental and socioeconomic impacts. Up to four (4) public information workshops will be conducted throughout the Master Plan process to facilitate this public outreach effort.

What an Airport Master Plan is not:

- A guarantee that the airport will proceed with any planned projects. Master Plans are guides that help airport staff plan for future airport development; however, the need/demand for certain projects might never materialize.
- A guarantee that the City of Denton, TxDOT, or the AIP will fund any planned projects. Project funding is considered on a project-by-project basis and requires appropriate need and demand. Certain projects may require the completion of a benefit-cost analysis.
- Environmental clearance for specific projects. The Master Plan includes an environmental overview that identifies potential environmental sensitivities per the *National Environmental Policy Act of 1969* (NEPA) guidelines. Most planned projects will require a separate NEPA study (environmental impact statement/environmental assessment/categorical exclusion) prior to construction.



Airport Information

National Plan of Integrated Airports System (NPIAS) Classification:
National Reliever (1 of 12 in Texas)

Based Aircraft:	2023 Operations:	Acres:
420	204,797	929

Runway 18R-36L

- 5,003' x 75'
- 3/4-mile approach (18R)
- 3/4-mile approach (36L)

Runway 18L-36R

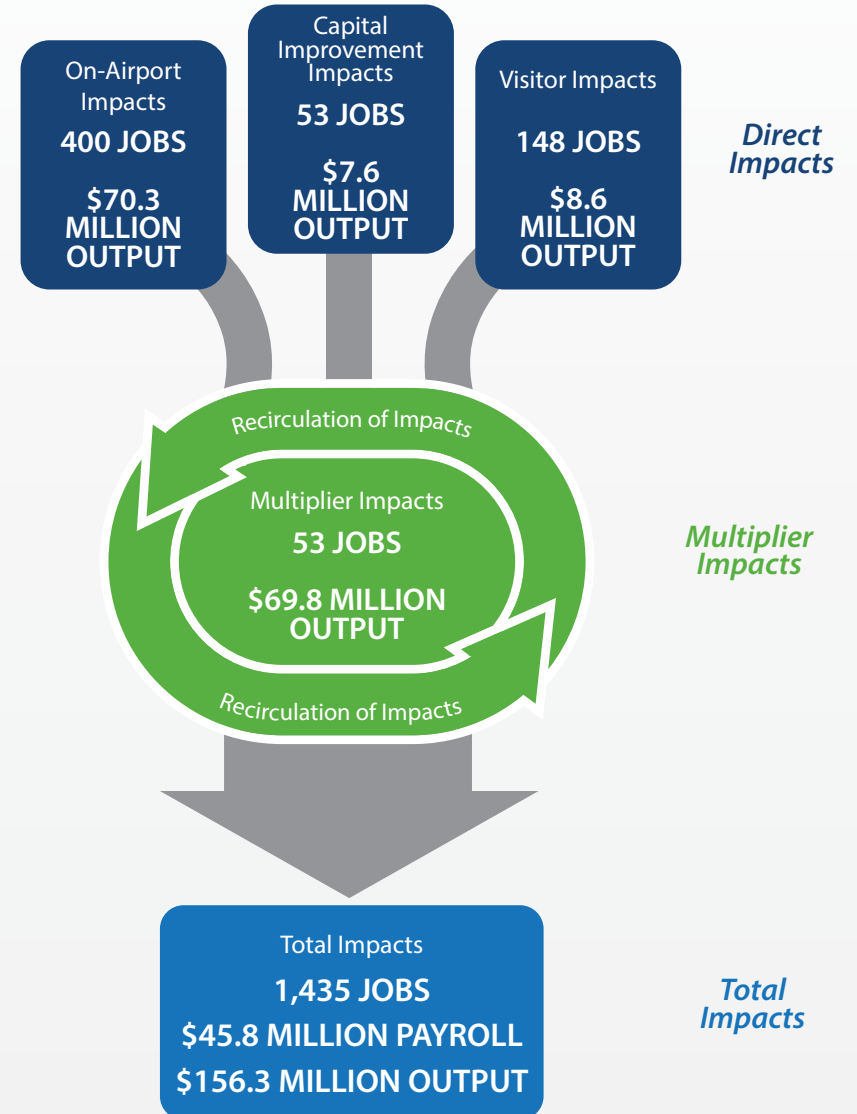
- 7,002' x 150'
- 1/2-mile approach (18L)
- 3/4-mile approach (36R)

Services/Amenities:

- 5,650 sf terminal
- 764,000 sf hangar capacity
- 49,700 sy apron capacity
- Flight training
- Aircraft maintenance & sales
- Search & rescue
- Charters
- Aviation museum

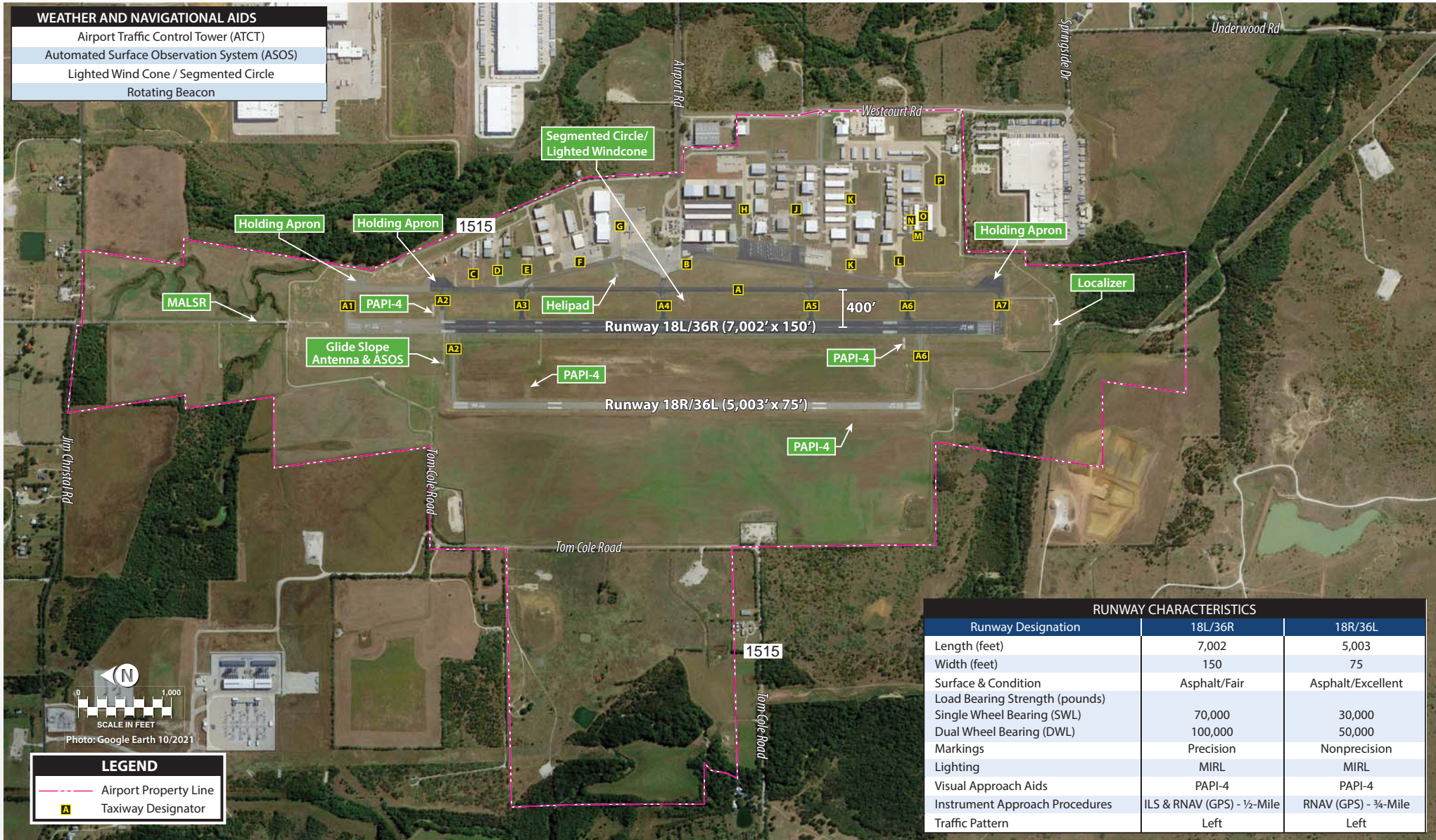


Airport Economic Impact



Source: Texas Aviation Economic Impact Study, TX DOT (2018)

Existing Airside Facilities



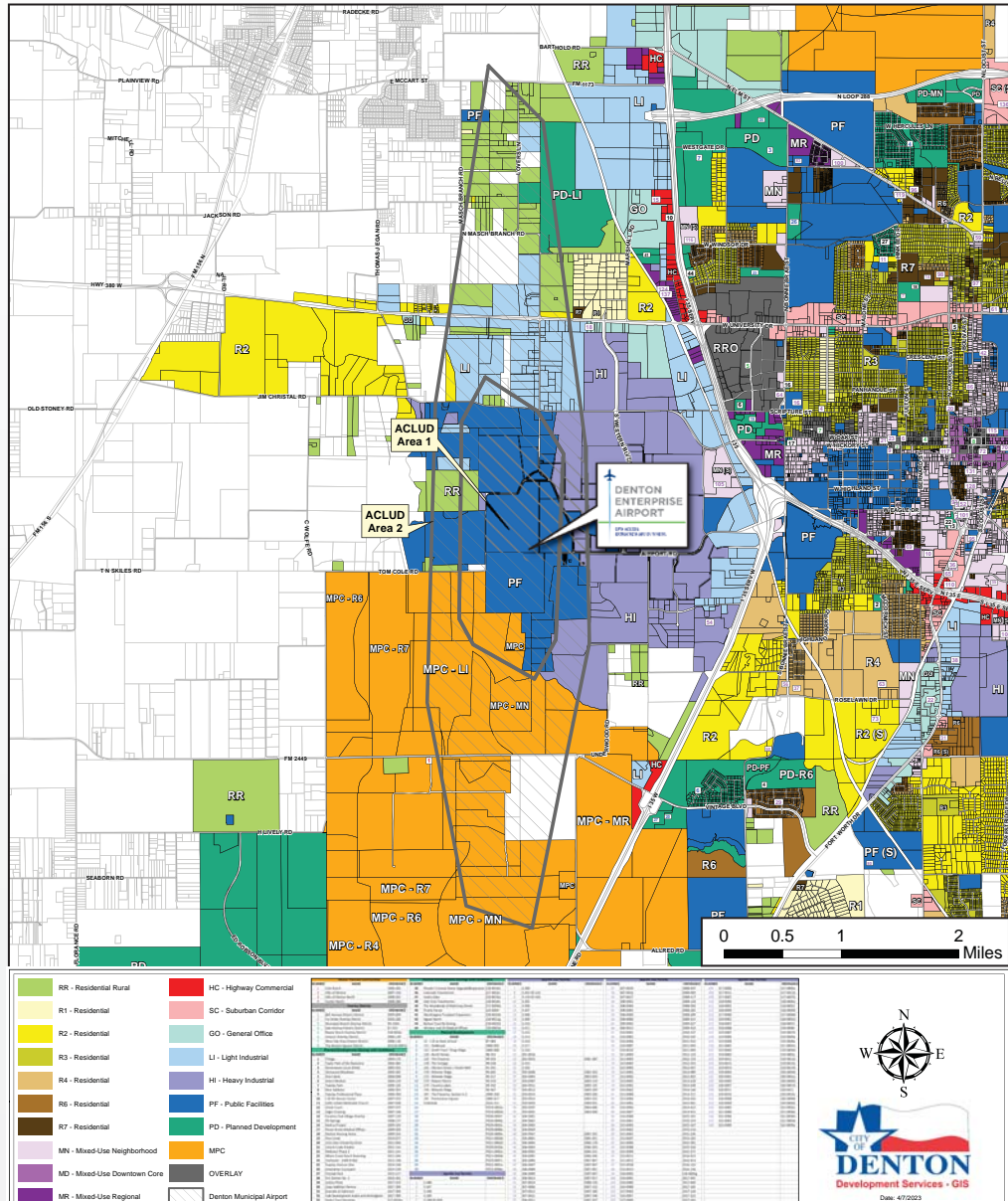
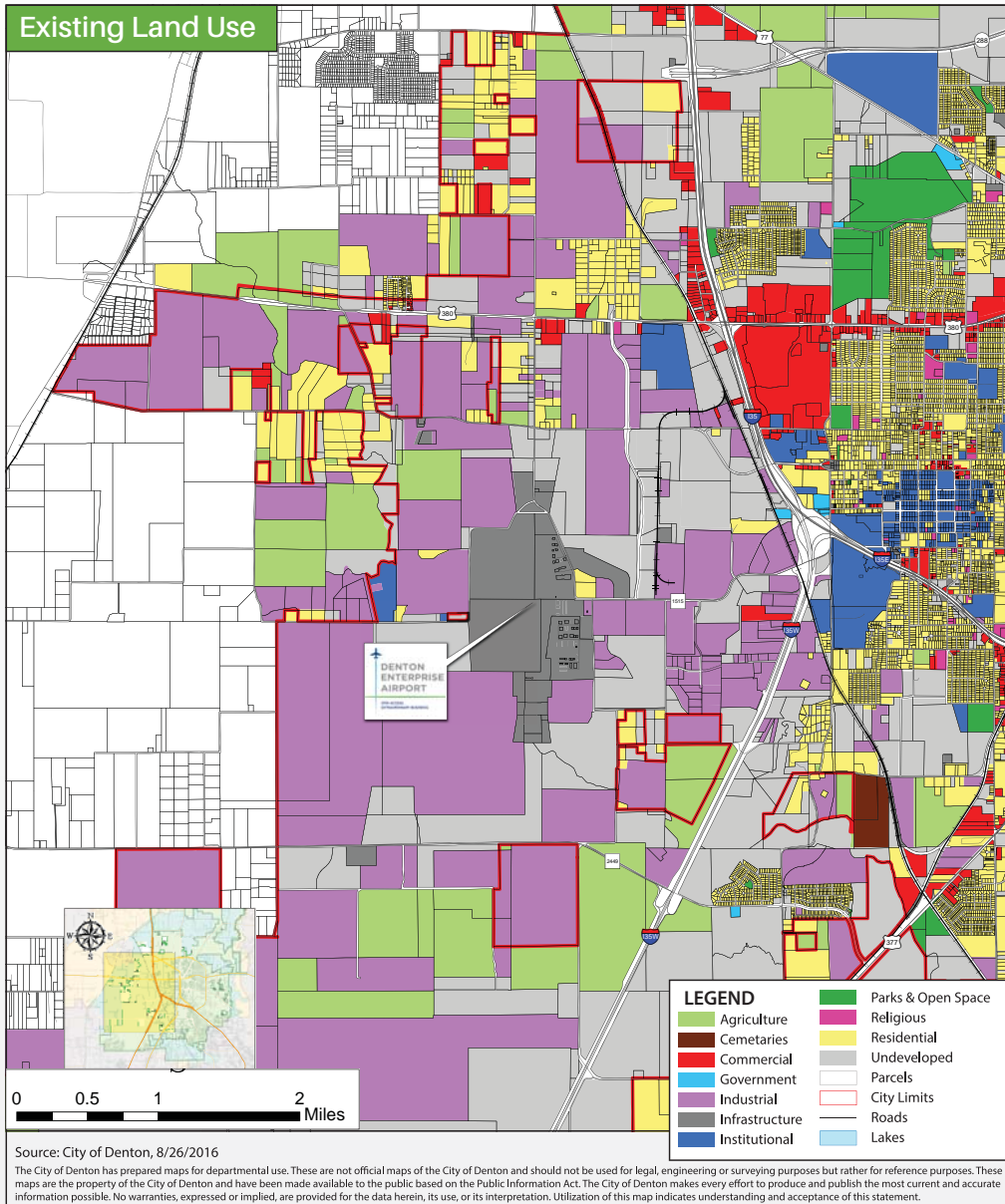
Existing Landside Facilities





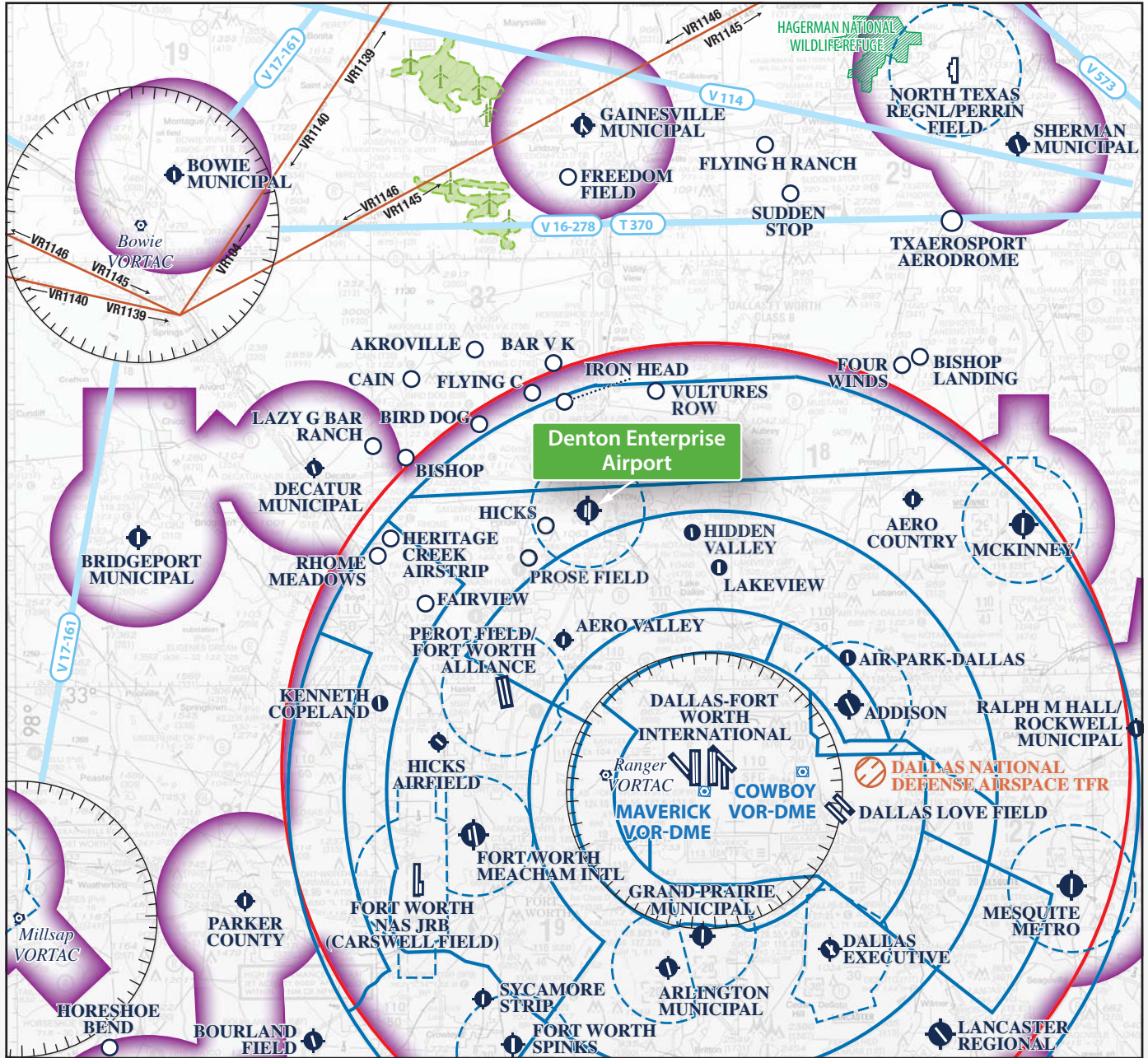
Existing Land Use

Zoning












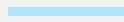
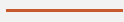






Vicinity Airspace



LEGEND

-  Airport with hard-surfaced runways 1,500' to 8,069' in length
-  Airports with hard-surfaced runways greater than 8,069' or some multiple runways less than 8,069'
-  Airport with other than hard-surfaced runway
-  Compass Rose
-  VORTAC
-  VOR-DME
-  Wind Turbine Farm
-  Class B Airspace
-  Class D Airspace
-  Class E (sfc) Airspace with floor 700 ft. above surface that laterally abuts 1200 ft. or higher Class E airspace
-  Mode C
-  Victor Airways
-  Military Training Routes
-  Wildlife Refuge
-  NORTH

NOT TO SCALE

Source:
Dallas-Fort Worth Sectional Chart,
US Department of Commerce,
National Oceanic and Atmospheric
Administration, May 16, 2024