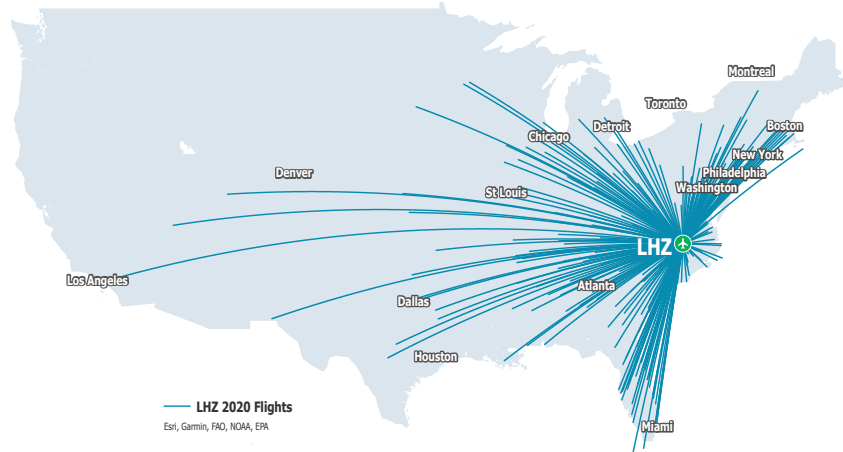


AIRPORT HIGHLIGHTS



Key Transportation Resource in the Research Triangle Region

TNEA is located north of Raleigh in the Raleigh-Durham-Cary combined statistical area (CSA), also known as the Research Triangle. In the last year, TNEA served flights to destinations across the U.S. allowing for seamless connectivity for both business and recreational travelers.

TRIANGLE NORTH EXECUTIVE AIRPORT

MASTER PLAN 2019-2039

SUMMARY REPORT

Aviation-Related Businesses at TNEA

TNEA is home to a diverse group of aviation-related businesses or fixed base operators (FBOs) that offer services such as aircraft and rotorcraft flight training, aircraft maintenance and repair, avionics, charter flights, aircraft sales, and skydiving. In 2020, there were 55 jobs located at the airport.



\$17M
Grant Funds Received 2018-2022

TNEA is committed to provide aviation infrastructure that ensures safe operations on the airfield as well as in the sky. Recent projects include:

- New LED airfield lights and signs
- Full airfield pavement rehabilitation of all surfaces
- Main apron expansion
- North corporate hangar area access road and new apron

* An additional \$3M in private hangar investment in next three years

Economic Impact of TNEA

Jobs: 230	Payroll: \$9.9M
State & Local Taxes: \$1.3M	Total Output: \$26.8M

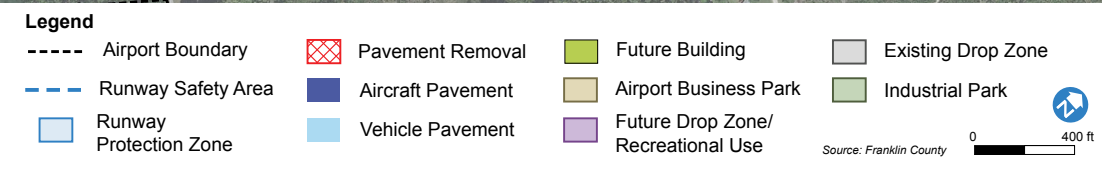
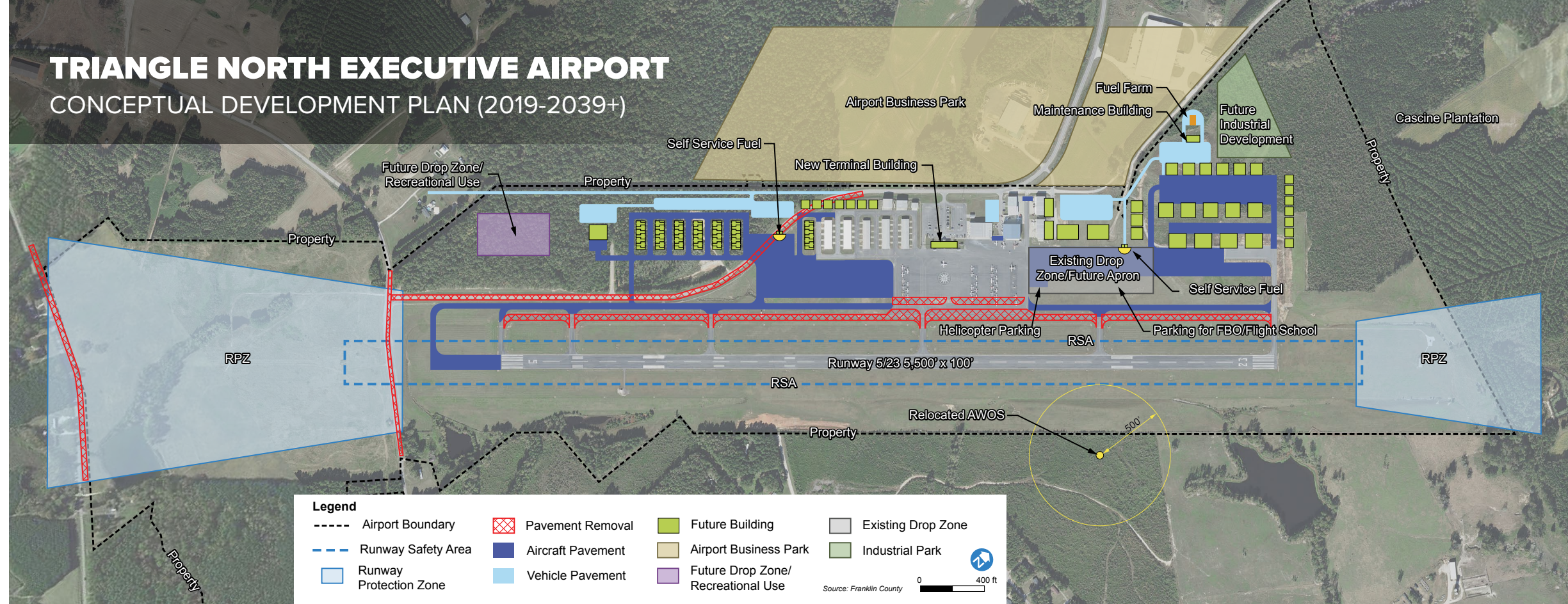
North Carolina: The State of Aviation (January 2021)



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TRIANGLE NORTH EXECUTIVE AIRPORT

CONCEPTUAL DEVELOPMENT PLAN (2019-2039+)



Message from the Airport Director

Triangle North Executive Airport (TNEA) is a thriving economic engine in Franklin County that serves the aviation needs of the community and the larger Research Triangle Region. The Airport ranks among the top three general aviation airports in North Carolina for the number of based aircraft and has had year over year increases in operations over the last decade.

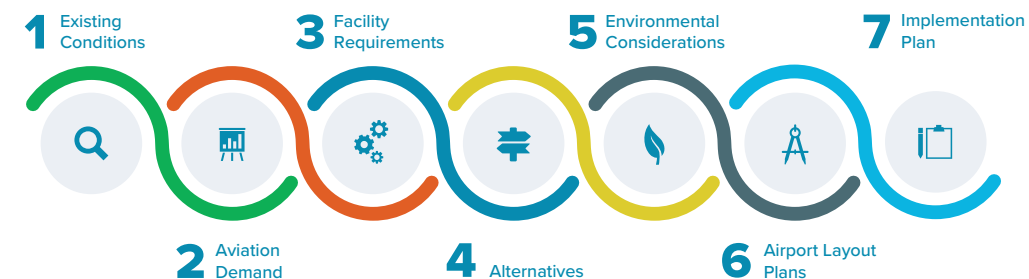
TNEA is excited about our Airport Master Plan and the information it provides for growth and development of our aviation assets for the next 20 years. TNEA is well-positioned to support the aviation demand in the Research Triangle Region and will continue to be a major contributor to the economy in the foreseeable future. Exciting times are ahead indeed!

My best,

Bo Carson
Airport Director
Triangle North Executive Airport

Master Plan (MP) Process

The TNEA Master Plan (MP) utilized an integrated approach to incorporate strategic planning and environmental planning elements into the MP process. This helps the airport make informed decisions that will maximize its utility and minimize its impacts to its surroundings. A project advisory group shaped the plan and provided input on the seven step process.



Future Development

In order to accommodate continued demand, as well as meet safety standards, the following projects have been identified in the master plan.

FUNDING SOURCE	PHASE 1 Years 0-5	PHASE 2 Years 6-10	PHASE 3 Years 11-20	TOTAL
FAA/State	\$23,490,000	\$12,870,000	\$24,030,000	\$60,390,000
Local	\$2,610,000	\$1,430,000	\$2,670,000	\$6,710,000
Total	\$26,100,000	\$14,300,000	\$26,700,000	\$67,100,000

PHASE 1 (0-5 YEARS)

- Terminal: Expand the existing terminal building or construct a new building
- North Corporate Area Development: Construct access road, apron, taxilanes, and hangars
- Automated Weather Observation System (AWOS): Move airport weather reporting unit to east side of airfield
- Roadway Changes: Close Sam Horton Road and realign Airport Road

PHASE 2 (6-10 YEARS)

- Fuel: Relocate fuel farm and construct parking and maintenance building
- South Area Development: Expand apron, construct self-service fuel, construct auto parking, construct taxilanes, and build t-hangars
- North Corporate Area Development: Construct apron and hangar expansion

PHASE 3 (11-20 YEARS)

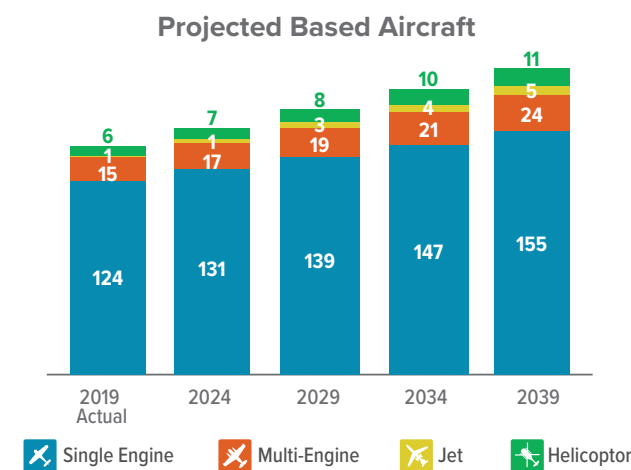
- Taxiway: Construct parallel taxiway at 400-feet from runway centerline
- South Area Development: Construct taxilanes, and build t-hangars
- North Corporate Area Development: Install self-service fuel, construct new auto parking, continue apron, taxilane and hangar expansion

BEYOND 20 YEARS

- Runway extension to 6,200 feet on the Runway 5 end when demand warrants

Airport Role & Future Demand

By 2039, it is projected that there will be 50 additional based aircraft and 35% more annual operations at TNEA. TNEA will continue to serve as a major economic driver of the region. The airport will continue to accommodate a diverse base of corporate, recreation, flight training, skydiving, civil air patrol, aircraft maintenance, and military training operations.



Projected Total Aircraft Operations (Takeoffs & Landings)

