The Ohio State University Airport Master Plan Update

The Ohio State University Airport is one of the leading general aviation facilities in the nation. With less than 30 university airports nationwide, including three owned by tier-1 research institutions, The Ohio State University Airport is considered one of the nation’s premier university-owned and operated facilities. This important teaching and research laboratory supports interdisciplinary learning, discovery and engagement. The airport is also an important contributor to the economic vitality of the central Ohio region by providing key services to Columbus area businesses.

The master plan will combine community engagement with the university’s strategic vision to formulate the blueprint for the airport’s long-term development.

MASTER PLAN MISSION

How do we modernize the airport to enhance the student experience, aerospace research and the central Ohio region?

MASTER PLAN EVALUATION CRITERIA

- Ensure safety and security
- Meet customer needs with quality service
- Focus on all general aviation needs with emphasis on students
- Be mindful of airport impact on neighborhoods
- Maintain FAA Part 139 standards and all airport design requirements
- Be cost effective
PREFERRED RUNWAY ALTERNATIVE

Several runway alternatives were considered. The preferred alternative has the least community impacts and would extend the North Runway 1,360 feet to the east and 1,700 feet to the west.

PREFERRED TERMINAL AREA ALTERNATIVE

PRELIMINARY FORECASTED NOISE CONTOURS

Yearly Day-Night Average Sound Levels (DNL) for noise decibels (dB) are shown below. DNL 65 dB is the Federal Aviation Administration’s (FAA) threshold for aircraft noise exposure.
SCHEDULE

Fall 2017 | Winter 2018 | Spring 2018 | Summer 2018 | Fall 2018 | Winter 2019

- Environmental Overview
- Existing Conditions
- Aviation Forecasts
- Facility Requirements
- Alternatives Development
- Airport Layout Plan/Mapping, Survey & Data Development
- Financial Implementation
- Final Documents

TAC = Technical Advisory Committee

LEARN MORE

VISIT OUR WEBSITE

osuairport.org/airport-facilities/master-plan

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THE OHIO STATE UNIVERSITY
AIRPORT