Master Plan Purpose

• Combine community engagement with the university’s strategic vision to formulate the blueprint for the airport’s long-term development.

• Identify current and future needs and gain consensus on investment priorities for the next 20 years.
Study Area
The Ohio State University Airport Master Plan

Schedule & Process

- Fall 2017: Environmental Overview
- Winter 2018: Existing Conditions
- Spring 2018: Aviation Forecasts
- Summer 2018: Facility Requirements
- Fall 2018: Alternatives Development
- Spring 2019: Airport Layout Plan/Mapping, Survey & Data Development
- Summer 2019: Financial Implementation
- Fall 2019: Final Documents

TAC = Technical Advisory Committee
Environmental Overview

Desktop review of the following impact categories:

1. Air Quality
2. Biological Resources (Including Fish, Wildlife, and Plants)
3. Climate
4. Coastal Resources
5. Department of Transportation Act, Section 4(f)
6. Farmlands
8. Historical, Architectural, Archaeological, and Cultural Resources
9. Land Use
10. Natural Resources and Energy Supply
11. Noise and Compatible Land Use
12. Socioeconomic, Environmental Justice, and Children’s Environmental Health and Safety Risks
13. Visual Effects (Including Light Emissions)
14. Water Resources (Including Wetlands, Floodplains, Surface Waters, Groundwater, and Wild and Scenic Rivers
Existing Conditions
OSU Airport Today

• One of the leading general aviation facilities in the nation
• One of the nation’s premier university-owned and operated facilities
  – Less than 30 university airports nationwide
  – Three owned by tier-1 institutions
• Supports interdisciplinary learning, discovery, engagement
• Contributes to economic vitality of the central Ohio region
Historic Aviation Activity

Historic Aircraft Operations at OSU

Historic Based Aircraft at OSU

Based Aircraft Fleed Mix at OSU (2017)