

**FINAL**  
**ENVIRONMENTAL ASSESSMENT**  
**for**  
**EXTENSION OF RUNWAY 6/24**

**at**  
**ANN ARBOR MUNICIPAL AIRPORT**  
**ANN ARBOR, MICHIGAN**

**Prepared for**  
**MICHIGAN DEPARTMENT OF TRANSPORTATION**  
**OFFICE OF AERONAUTICS**

**and**  
**FEDERAL AVIATION ADMINISTRATION**

**October 2023**

This Environmental Assessment becomes a Federal document when evaluated and signed by the responsible FAA official and their representative.

Michael G. Trout, A.A.E.  
Digitally signed by: Michael G. Trout, A.A.E.  
DN: CN = Michael G. Trout, A.A.E, email = TroutM1@michigan.gov C = US O = MDOT OU = Office of Aeronautics  
Date: 2023.10.05 11:12:34 -04'00'

Responsible MDOT Official

Date

GRANT W HIGHTOWER  
Digitally signed by GRANT W HIGHTOWER  
Date: 2023.10.05 15:13:47 -05'00'

Responsible FAA Official

Date

## **Preface**

The National Environmental Policy Act (NEPA) of 1969 requires that federal agencies or their representatives identify and consider the social, economic, and environmental impacts of proposed actions as part of their decision-making process. NEPA also requires that federal agencies provide information to the public and regulatory agencies and consider their input when reaching decisions. This Environmental Assessment (EA) has been prepared to satisfy these obligations, as well as all applicable state requirements.

The proposed action is needed because Runway 6/24 was designed to serve primarily small piston driven aircraft; however, the Airport receives regular use by small turboprop aircraft and occasional business jet aircraft that require a longer runway to operate at a greater payload than they do today.

This EA has been prepared in accordance with the requirements of NEPA (42 U.S.C. §§ 4321 *et seq.*), Title V of the Public Law 97-248 of the Airport and Airway Improvement Act of 1982, FAA Order 5050.4B, *NEPA Implementing Instructions for Airport Actions*, and FAA Order 1050.1F, *Environmental Impacts: Policies and Procedures*. The intent of the EA is to serve as a decision-making tool to be used by the public and local, state, and federal officials in evaluating the proposed runway extension at Ann Arbor Municipal Airport.