

OVERVIEW

The Iowa DOT Aviation Bureau, in completing the 2020 Iowa Statewide Aviation System Plan (SASP 2020), seeks to support its mission to ensure that the airport system will serve all facets of aviation in a safe and efficient manner. This report provides a summary of findings as they relate to Dubuque Regional Airport and the state system.



DUBUQUE REGIONAL AIRPORT (DBQ)

DUBUQUE, IOWA

PRIMARY RUNWAY: 13/31, 6,502' X 100'

APPROACH TYPE: PRECISION

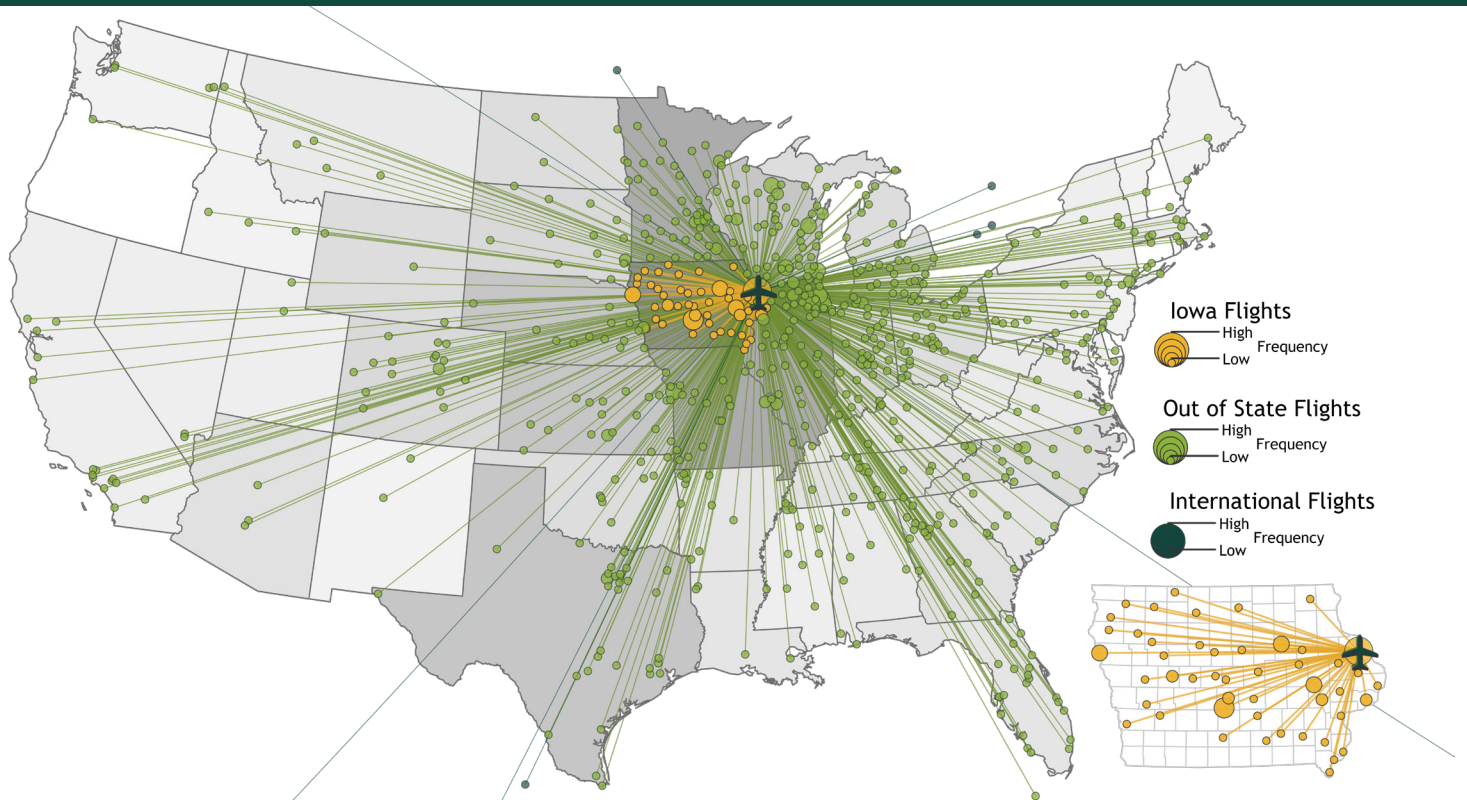
FUEL: 100LL, JET A

BASED AIRCRAFT: 71

FBO: FULL SERVICE

MARKET CONNECTIONS

The airport supports connectivity to numerous markets throughout the United States and beyond. FAA flight data shown on this map presents a one-year snapshot of select markets served.

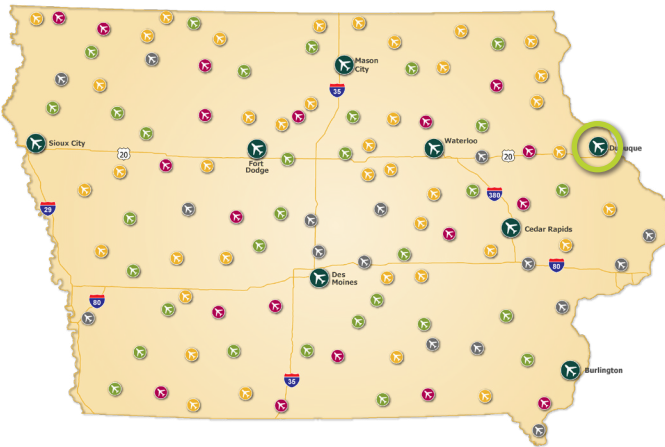


Data Source: FAA TFMS; CY 2018



DUBUQUE REGIONAL AIRPORT

A COMMERCIAL SERVICE AIRPORT



- COMMERCIAL SERVICE**
- ENHANCED SERVICE**
- GENERAL SERVICE**
- BASIC SERVICE**
- LOCAL SERVICE**

COMMERCIAL SERVICE airports are those that support scheduled commercial airline service and provide support for all types of general aviation activity. These airports are essential in the national transportation system and are economic pillars in the state and their communities.

DIFFERENT ROLES FOR DIFFERENT NEEDS

A highly-functioning transportation system has airports with varying facilities and services that serve distinct roles. Iowa's airport system is stratified into five roles that aid the Aviation Bureau in planning and prioritizing airport improvement and maintenance projects. These roles help the Aviation Bureau drive Iowa airports to best serve their market niche and user base.

DUBUQUE REGIONAL AIRPORT FACILITY AND SERVICE OBJECTIVES	
AIRSIDE FACILITIES	MEETS OBJECTIVE
Primary Runway Dimensions	✓
Taxiway Layout	✓
Approach Type	✓
Navigational and Visual Aids	✓
Weather Reporting	✓
LANDSIDE FACILITIES	
Aircraft Storage	!
Terminal Building	✓
Paved Auto Parking	✓
SERVICES	
Fixed Base Operator	✓
Fueling Services	✓
Attendance Schedule	✓
Terminal Amenities	✓
Ground Transportation	✓
Snow Removal	✓
Security	✓
Aircraft Maintenance	✓
Flight Instruction	✓
Aircraft Rental/Charter	✓
PLANNING	
Land Use Plan	✓
Height Zoning	✓
Airport Layout Plan	✓

FACILITY AND SERVICE OBJECTIVES

Facility and service objectives were identified to help guide future development, creating a path for each airport to best serve its market. Existing airport conditions are compared to the objectives for each role; projects are recommended when a deficiency is noted.



FUTURE AIRPORT DEVELOPMENT NEEDS

Development needs from 2021-2030 for this airport include system plan recommendations, the airport's current capital improvement program (CIP), and identified pavement maintenance.

	SYSTEM PLAN DEVELOPMENT RECOMMENDATIONS	----- \$1.1M
	CAPITAL IMPROVEMENT PROGRAM (CIP)/PAVEMENT MAINTENANCE	----- \$11.4M
	TOTAL	----- \$12.5M

✓ MEETS OBJECTIVE ! IMPROVEMENT RECOMMENDED