

INDEPENDENCE MUNICIPAL - JAMES H CONNELL FIELD AIRPORT (IIB)

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 Independence Municipal - James H Connell Field Airport and the state system.



INDEPENDENCE MUNICIPAL
- JAMES H CONNELL FIELD
AIRPORT (IIB)

INDEPENDENCE, IOWA

PRIMARY RUNWAY: 18/36, 5,500' X 100' APPROACH TYPE: NON-PRECISION WITH

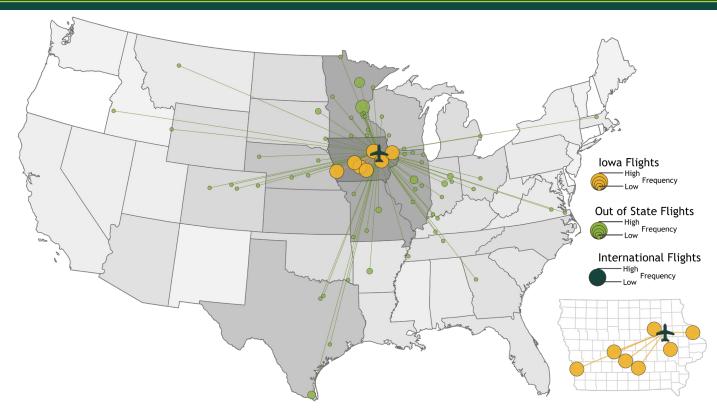
VERTICAL GUIDANCE FUEL: 100LL, JET A

BASED AIRCRAFT: 27

FIXED BASE OPERATOR: 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





INDEPENDENCE MUNICIPAL -JAMES H CONNELL FIELD AIRPORT

AN ENHANCED SERVICE AIRPORT













ENHANCED SERVICE

airports are those with
runways over 5,000
feet and services for a
wide range of general
aviation activity.
Enhanced Service
airports serve as
economic centers for
regions; supporting
business jet operations
as well as other general
aviation activity.

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 lowa airports to best serve their market niche and user base.

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FACILITY AND SERVICE OBJECTIVES

AIRSIDE FACILITIES	MEETS OBJECTIVE
Primary Runway Dimensions	Ø
Taxiway Layout	Ø
Approach Type	Ø
Navigational and Visual Aids	
Weather Reporting	Ø
LANDSIDE FACILITIES	
Aircraft Storage	Ø
Terminal Building	Ø
Paved Auto Parking	Ø
SERVICES	
Fixed Base Operator	Ø
Fueling Services	Ø
Attendance Schedule	
Terminal Amenities	Ø
Ground Transportation	Ø
Snow Removal	Ø
Security	1
Aircraft Maintenance	1
Flight Instruction	Ø
Aircraft Rental/Charter	Ø
PLANNING	
Land Use Plan	Ø
Height Zoning	
Airport Layout Plan	Ø
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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 -----\$919,53

CAPITAL IMPROVEMENT
PROGRAM (CIP) - - - - - - -

PAVEMENT
MAINTENANCE - - - - - - - - - - - \$103,481

TOTAL----\$2.8M