

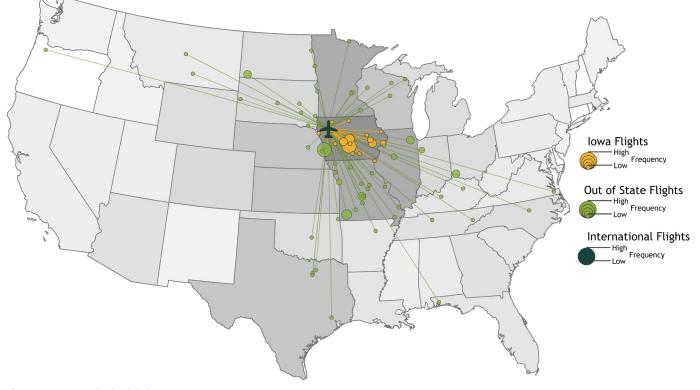
OVERVIEW

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 Cherokee County Regional Airport and the state system.



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





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.

CHEROKEE COUNTY REGIONAL AIRPORT FACILITY AND SERVICE OBJECTIVES

AIRSIDE FACILITIES	MEETS OBJECTIVE
Primary Runway Dimensions	
Taxiway Layout	
Approach Type	l l l l l l l l l l l l l l l l l l l
Navigational and Visual Aids	Š
Weather Reporting	
Aircraft Storage	
Terminal Building	Ø
Paved Auto Parking	
SERVICES	
Fixed Base Operator	
Fueling Services	
Attendance Schedule	
Terminal Amenities	
Ground Transportation	
Snow Removal	
Security	Ū.
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.

СКР

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.



COMMENDATIONS	-\$25,500
 PITAL IMPROVEMENT	-\$4 0IVI

	TOTAL	\$4.9M
S	PAVEMENT MAINTENANCE	\$865,260
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MEETS OBJECTIVE [] IMPROVEMENT RECOMMENDED

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