

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 Sac City Municipal Airport and the state system.



SAC CITY, IOWA

AIRPORT (SKI)

PRIMARY RUNWAY: 18/36, 4,100' X 75' **APPROACH TYPE: NON-PRECISION WITH** VERTICAL GUIDANCE FUEL: 100LL **BASED AIRCRAFT:** 11 FIXED BASE OPERATOR: FULL SERVICE

IOWA'S MARKET CONNECTIONS

Data collection from the SASP 2020 showed that airports are used for a variety of aeronautical uses that promote the economy, welfare, and vitality of local communities. Airports keep rural communities vibrant and connected to the air transportation system.



CIOWADOT | IOWA AVIATION SYSTEM PLAN 2020



SAC CITY MUNICIPAL AIRPORT A BASIC SERVICE AIRPORT

SKI



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.

FACILITY AND SERVICE OBJECTIVES	
AIRSIDE FACILITIES	MEETS OBJECTIVE
Primary Runway Dimensions	Ø
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	

SAC CITY MUNICIPAL AIRPORT

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.



MEETS OBJECTIVE [] IMPROVEMENT RECOMMENDED - NOT AN OBJECTIVE

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