

B. Airport Management Survey



IOWA AIRPORT INVENTORY SURVEY

The Iowa Department of Transportation - Aviation Bureau is undertaking a Statewide Aviation System Plan for all public-use airports in Iowa. This study seeks input on current facilities and services offered at your airport. Your timely participation in this survey is critical to the accurate assessment of your airport and the success of the study.



THANK YOU FOR ASSISTING US WITH THIS IMPORTANT EFFORT! This survey can also be completed online at: https://jviation.wufoo.com/forms/iowa-airport-inventory-survey/ Please complete and return this survey within 10 days.

SECTION 1: GENERAL INFORMATION

1. Contact Information: AirportName/ID:	
Phone:	
Email:	
SECTION 2: SYSTEM PLAN INVENTORY	
2. Is your airport an (select one):	
O Airport Authority	O City/County Agency
Airport Commission	O Other
O Airport Advisory Board	
3. Airport Reference Code (ARC) identified of	on your current Airport Layout Plan (ALP) is (e.g., A-II Small, C-III, etc)
4. The Design or Critical Aircraft identified o	n your current ALP is (include aircraft name):
5. Please describe the principal taxiway type	supporting your primary runway (please check only one):
O Full Parallel	👩 No Supporting Taxiway

- O Partial Parallel
- O Stub(s)





<mark>6.</mark> If y	our primary runway doesn't have a full parallel taxiway, does	s уо	ur primary runway have turnarounds located on
(pl	ease select one)?		
C) No Runway End	Ο	One Runway End
C) Both Runway Ends		
A. F	Please indicate which runway end has a turnaround:		
7. For	the primary taxiway, please provide the following:		
Α. ν	Vidth (in feet)		
В. Т	axiway Lighting		
C	High Intensity Taxiway Lights (HITL)	Q	Non-Standard Lighting
C	Medium Intensity Taxiway Lights (MITL)	0	Reflectors
C	Low Intensity Taxiway Lights (LITL)	0	None
8. Do	es your airport have any of the following airfield security me	asu	res (please select all that apply)?
] Full 8 ft Perimeter Fencing		Area Lighting
	Partial 8 ft Perimeter Fencing		Security Camera
] Visual Barrier		Other (describe)
	Posted Signs		None
] Card Access Gate		
A. I	f you have partial perimeter fencing, please describe the follow	ving	:
i.	What is the lowest height of any non-8ft perimeter fencing?		ft
ii.	What is the majority of the fence type around your airport?		

9. Please provide the total number of aircraft parking spaces available at the airport for each category.

Aircraft Parking Space Category	Total Number of Aircraft Parking Spaces	Number of Parking Spaces Occupied by Based Aircraft
T-Hangar (Airport Owned)		
T-Hangar (privately owned)		
Private Conventional Hangar		
Public-Lease Conventional Hangar*		
Tie-Downs (Paved)		
Tie-Downs (Unpaved)		
Other		
Total		

*Note: for the purposes of estimating excess conventional hangar storage capacity, use typical single-engine aircraft footprint/size (e.g. C172)

10. Is overnight storage available to transient aircraft? If Yes, please describe.

0	Yes
i. ©	If Yes, can larger business aircraft (Citation/King Air) be accommodated? Yes <u>O</u> No <u>O</u>
0	Des your airport have a hangar waiting list? If Yes, how many aircraft are on it? Yes No
12. Is	your airport's aircraft storage adequate (describe need and type of hangars)?

IO	WA
13. Do you have hangars that are unusable due to condition?	? Yes <u>0</u> No <u>0</u>
A. If Yes, please provide type and size and/or number of ur	nits:
14. How much auto parking does the airport have?	
A. Number of spaces or square feet:	
B. Does the airport have sufficient automobile parking in a	ll operational areas? If No, please explain:
O Yes	
O No	
15. Do you have a Fixed Base Operator (FBO) at your airport	t2 Ves O No O
A. If Yes, does the airport sponsor function as an FBO? Yes	
B. Is the Airport Manager also the FBO Operator? Yes	
C. Please list FBO hours of operation	
16. Do you have a General Aviation Terminal Building at you	r airport? Yes O No O
A. If Yes, please provide the following:	
Year built	Describe any future terminal renovation/
 Year renovated and describe renovations (<i>if applicable</i>) 	construction plans in the next 5-years <i>(if applicable)</i> :
B. If Yes, is the terminal building (select one):	
O A standalone structure	O Attached to hangar/other structure
C. If Yes, please indicate whether it has any of the following	g amenities:
Pilot's Lounge	Computer Weather Terminal
Restrooms (24/7 access or key code access)	Public Phone
 Conference Room/Business Center WiFi 	□ None
D. Please indicate how many square feet are within the Ger	neral Aviation terminal building:
E. How would you describe the condition of your terminal	
O Excellent	O Needs Improvement (please describe)
O Adequate	
F. How would you describe the terminal entrance and park	king (select one):
ExcellentAdequate	Needs Improvement (please describe)
G. Is your terminal entrance road paved? Yes No	<u>O</u>
H. Does your airport have a public aircraft viewing area? Y	/es <u>0</u> No <u>0</u>
17. COMMERCIAL SERVICE AIRPORTS ONLY. Please provide beyond general aviation terminal (i.e. passenger termina	

18. Does your airport have a rotating beacon? Yes O No O

A. If Yes, is it on a tip down pole? Yes O No O



- **19.** Is your airport's lighting adequate in the following areas:
 - Apron Yes <u>O</u> No <u>O</u>
 - Terminal Area Yes O No O

20. What kinds of services are available at your airport?

- A. Fuel Service (Check all that apply)
 - AvGas Fuel (100 LL)
 - □ Jet Fuel (Jet A)
 - □ Full-Service Jet A and 100 LL (24/7 Pumping Service)
 - i. Describe the airport's aviation fuel tank storage capacity:

- □ Hangar Area(s) Yes <u>O</u> No <u>O</u>
- □ Other <u>Yes</u> <u>O</u> No <u>O</u>
- □ Self-Fueling 100 LL Capabilities (Credit Card)
- □ Self-Fueling Jet A Capabilities (Credit Card)
- None

	AvGAS		Jet	Fuel
	Above Ground	Underground	Above Ground	Underground
Total Number of Gallons				
Total Number of Airport-Owned Fuel Tanks				
Total Number of Privately-Owned Fuel Tanks				

- ii. Please describe the adequacy and condition of your airport's fueling facilities/services.
- iii. Please mark your estimated number of gallons sold annually for AvGas and Jet Fuel (select one range for AvGas and one range for Jet A):

Range (gallons)	AvGAS	Jet Fuel
<10,000	<u> </u>	
10,000-50,000		<u> </u>
50,000-100,000		
>100,000)		
Unknown		

B. Do you have Aircraft Maintenance at your airport? Yes <u>O</u> No <u>O</u>; If Yes, check all that apply below.

Maintenance Type	Piston	Piston Part 145/ Airworthiness Inspector	Turbine	Turbine Part 145/ Airworthiness Inspector
Airframe				
Powerplant				

- C. Ground Access Services (check all that apply)
 - On-site Rental Car
 - $\hfill\square$ Off-Site or Pre-Arranged Rental Cars
 - □ Courtesy Car/Crew Car
- D. Other Services
 - □ Vending
 - □ Full-Time Flight Instruction
 - Part-Time Flight Instruction
 - □ Charter Service/Part 135 Operator
 - Aircraft Rental
 - 🛛 Air Taxi

- □ On-Demand (e.g. Taxicab, Uber, Lyft, etc.)
- □ Transit Service (e.g. bus, shuttle, etc.)
- □ None
- □ Aircraft Sales
- □ Avionics Sales/Service
- □ Aircraft liquid de-icing
- □ Heated hangar de-icing
- Other _____
- □ None

		IOW	7A	
21. F	Please indicate how t	he airport handles snow removal.		
Α.	Select all that apply	r:		
	Dedicated/on-si	te equipment		ntracted/3rd party service
	□ Shared city/cour	• • •	□ No	
В.	Is your snow remove	al practice adequate and timely? Yes	00	D ; If No, please explain:
C.	If applicable, is your	r snow removal equipment storage adeq	juate? Yes _	O No; If No, please explain:
			following p	lanning documents, as well as the dates of
	Agency approval (che Airport Master P	eck all that apply): Plan (Year Approved)		ordinated Community Master Plan/Economic
		Plan (Year Approved) Plan (Year Approved)		velopment Plan
	□ Strategic/Busine			es and Regulations
	Wildlife Manage		🗆 Air	oort Minimum Standards
23. [Do the surrounding m	nunicipalities have any dedicated airpo	rt controls	to make land use in the airport environs
		ort operations and development? Yes _		
		which controls and provide year implem		
		City		County
	Land Use Zoning	⊙NoOYes, year implemented		ONo OYes, year implemented
	Height Zoning	O No OYes, year implemented		ONo OYes, year implemented
B.	If No, please briefly	describe your situation (Are there issues	s and/or is t	here a plan to enhance compatibility?
			,	
C.	Does vour airport h	ave Noise Abatement Procedures? Yes _	O No	0
C.		ave Noise Abatement Procedures? Yes _		•
24. I	s a process in place t	to routinely inspect the paved airport s		•
24. I A.	s a process in place t If Yes, how often?	to routinely inspect the paved airport s	urfaces? Ye	s_O_No_O_
24. I	s a process in place t If Yes, how often? <u></u> How much was sper	to routinely inspect the paved airport s	urfaces? Ye nce over th	s _ O _ No _ O
24. I A.	s a process in place t If Yes, how often? <u></u> How much was sper Do you have a local	to routinely inspect the paved airport s nt locally on routine pavement maintena budget for pavement maintenance? Yes	urfaces? Ye nce over th	s _ O _ No _ O
24. I A.	s a process in place t If Yes, how often? <u></u> How much was sper Do you have a local	to routinely inspect the paved airport s	urfaces? Ye nce over th	s _ O _ No _ O
24. I A.	s a process in place t If Yes, how often? <u></u> How much was sper Do you have a local i. If Yes, please esti	to routinely inspect the paved airport s nt locally on routine pavement maintena budget for pavement maintenance? Yes imate annual budget \$ avement Management Report/Pavemen	urfaces? Ye nce over th s No	s _ O _ No _ O
24. I A. B. C. D.	s a process in place t If Yes, how often? How much was sper Do you have a local i. If Yes, please esti Do you utilize the Pa Yes No	to routinely inspect the paved airport s nt locally on routine pavement maintena budget for pavement maintenance? Yes imate annual budget \$ avement Management Report/Pavemen	urfaces? Ye nce over th s No t Condition	s NoO e past 5-years? \$ O Website provided by the Aviation Bureau?
24. I A. B. C. D.	s a process in place t If Yes, how often? How much was sper Do you have a local i. If Yes, please esti Do you utilize the Pa Yes No	to routinely inspect the paved airport s nt locally on routine pavement maintena budget for pavement maintenance? Yes imate annual budget \$ avement Management Report/Pavement use your airport? Yes NoO	urfaces? Ye nce over th 5 No t Condition _ If Yes, selo	s NoO e past 5-years? \$ Website provided by the Aviation Bureau?
24. I A. B. C. D.	s a process in place t If Yes, how often? How much was sper Do you have a local i. If Yes, please esti Do you utilize the Pa Yes No No	to routinely inspect the paved airport s nt locally on routine pavement maintena budget for pavement maintenance? Yes imate annual budget \$ avement Management Report/Pavement use your airport? Yes NoO	urfaces? Ye nce over th s O No t Condition t Condition	s _ O _ No _ O e past 5-years? \$ O Website provided by the Aviation Bureau? ect all that apply: you have adequate apron area to accommodate ial applicator activity in a typical year?
24. I A. B. C. D.	s a process in place t If Yes, how often? How much was spen Do you have a local i. If Yes, please esti Do you utilize the Pa Yes No Do aerial applicators Based On-Airpo	to routinely inspect the paved airport s nt locally on routine pavement maintena budget for pavement maintenance? Yes imate annual budget \$ avement Management Report/Pavement use your airport? Yes NoO	urfaces? Ye nce over th 5 O No t Condition - If Yes, selo 0 Do aer Yes	sONoO e past 5-years? \$ O Website provided by the Aviation Bureau? ect all that apply: you have adequate apron area to accommodate



26. Do you have any infrastructure needs to support aerial application activities? Yes $_$ O _ No $_$ O	26. ľ	Do you have an	y infrastructure	needs to	support aeria	I application	activities?	Yes	0	No_	0	
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A. If Yes, please describe:

27. Do air ambulance operators use your airport? Yes O No O
A. If Yes, are they (check all that apply)
Based on-airport
Transient
Rotor wing

28. Does your airport have any sustainability practices in place (i.e. solar, recycling, energy efficiency, waste reduction, sustainable farming, etc.)? Yes _____ No ____

A. If Yes, please explain:

29. Please discuss general trends at your airport (i.e. increasing or decreasing aircraft operations or based aircraft) and the biggest issues facing the airport:

30. Please describe your airport's education, outreach, and special events (i.e. air shows, school tours, fly-ins, etc):

31. Other comments regarding your airport or the system plan:

Thank you for your participation!

A member of our consulting team may be contacting you to review your survey results. When you have completed your survey, please save and email as an attachment back to your Jviation/McClure contact. **Please maintain a copy of this survey for your records.**

For more information on this study, please visit the project website: 2020-iowa-aviation-system-plan.com



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