

**FEDERAL AIRPORT IMPROVEMENT PROGRAM (AIP)
PREAPPLICATION FEDERAL FISCAL YEAR 2021
CHECKLIST**

Please attach the following documents with your application.

- Sponsor Identification Sheet for the Airport
- Capital Improvement Program (CIP) Data Sheet (one for each project listed in the first three years of the CIP) and detailed cost estimate for each data sheet
- Five-Year CIP
- Long-Range Needs Assessment
- Verification of an updated airport layout plan (ALP) (when applying for new construction of buildings or airfield expansion)
- Verification of completed environmental processing in accordance with National Environmental Policy Act of 1969
- Verification of completed land acquisition or signed purchase agreement
- Verification of pavement maintenance program (when applying for pavement preservation or reconstruction)
- If requesting federal assistance for snow removal equipment, please include an inventory of the existing equipment and calculations based on Chapters 4 and 5 of the Airport Winter Safety and Operations Advisory Circular (AC) 150/5200-30 and the Airport Snow and Ice Control Equipment AC 150/5220-20 showing the minimum equipment needed, along with the Airport Capital Improvement Plan (ACIP) Data Sheet, include a copy of a completed Federal Aviation Administration's snow removal equipment spreadsheet.
- If requesting federal assistance for general aviation apron expansion, include a copy of a completed FAA apron design spreadsheet.
- If requesting pavement reconstruction, submit an engineering report showing the need for the reconstruction as part of the CIP justification.
- For revenue-producing facilities (i.e., fueling facilities and hangars), please submit:
 - 1) A statement that airside development needs are met or include a financial plan to fund airside needs over the next three years.
 - 2) A statement that runway approach surfaces are clear of obstructions (the FAA Airport 5010 should show at least a 20:1 clear approach).
 - 3) Justification for the project.
- System for Award Management (SAM) registration is up to date (www.sam.gov)

Please e-mail this form with supporting documents identified in the checklist to shane.wright@iowadot.us.

Attn.: Program Manager
Aviation Bureau
Iowa Department of Transportation
800 Lincoln Way
Ames, IA 50010

E-mail: shane.wright@iowadot.us
FAX: 515-233-7983
Phone: 515-239-1048

AIRPORT SPONSOR IDENTIFICATION SHEET

***** PLEASE ONLY SUBMIT IT YOU HAVE CHANGES FROM PREVIOUS YEAR. *****

Airport Name: Muscatine Municipal Airport

Airport sponsor(s) Name: City of Muscatine, Iowa

Contact Person: Jodi Royal-Goodwin

Title: Community Development Director

Email Address: jroyal-goodwin@muscatineiowa.gov

Physical Mailing Address: 215 Sycamore Street

P.O. Box (if applicable): _____

City: Muscatine

State: Iowa

ZIP Code: 52761

Phone: 563-262-4141

U.S. Congressional District Number: Iowa 2nd District

Tax Identification Number: 42-6005008

Dun and Bradstreet Number (DUNS): 080292048

You **must** have a current System for Award Management (SAM) registration to receive a grant.
Register at: <https://www.sam.gov>.

Please email (PDF) your completed preapplication, Capital Improvement Program (CIP), long-range needs assessment, signed CIP data sheets, and all supporting documents to your state agency and Federal Aviation Administration planner at jeff.deitering@faa.gov.



**FIVE-YEAR AIRPORT
CAPITAL IMPROVEMENT PROGRAM (CIP)**
Attach additional sheets if necessary.

Airport name, LOCID, city, state Muscatine Municipal Airport, MUT, Muscatine, Iowa

Prepared by Bolton & Menk

Sponsor's email jroyal-goodwin@muscatineiowa.gov

Date prepared _____

Sponsor's signature _____

Sponsor's phone 563-262-4141

Printed name Jodi Royal-Goodwin

FY	Detailed project/scope description	Funding source	Total estimated cost
2020	Upgrade Fuel Facility (Iowa DOT Funded)	Federal \$0 State \$150,000 Local \$50,000 Total \$200,000	
2020	Reconstruct T-Hangar Taxilanes (Iowa DOT Funded)	Federal \$ State \$340,000 Local \$60,000 Total \$400,000	
2021	Airport Security Cameras and Lighting (Iowa DOT Funded)	Federal \$0 State \$42,500 Local \$7,500 Total \$50,000	
2024	Construct SRE Building	Federal \$558,000 State \$ Local \$62,000 Total \$620,000	
		Federal \$ State \$ Local \$ Total \$	



**LONG-RANGE NEEDS ASSESSMENT
YEARS SIX TO 20**

Attach additional sheets if necessary.

Airport name Muscatine Municipal Airport (MUT)

Estimated FY	Description of project	Funding source	Total estimated cost
2027	Runway 12/30 & Taxiway Maintenance	Federal	\$ 198,000
		State	\$
		Local	\$ 22,000
		Total	\$ 220,000
2027	Apron Maintenance	Federal	\$ 157,500
		State	\$
		Local	\$ 17,500
		Total	\$ 175,000
2028	Snow Removal Equipment	Federal	\$ 180,000
		State	\$
		Local	\$ 20,000
		Total	\$ 200,000
2032	6-Unit T-Hangar	Federal	\$ 630,000
		State	\$
		Local	\$ 70,000
		Total	\$ 700,000
2033	Runway 12 Obstruction Removals	Federal	\$ 153,000
		State	\$
		Local	\$ 17,000
		Total	\$ 170,000
		Federal	\$
		State	\$
		Local	\$
		Total	\$