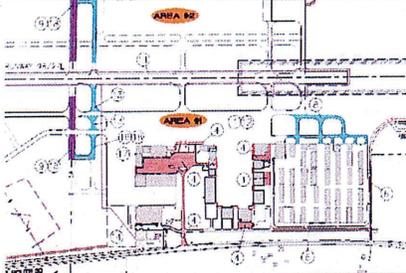


Transportation Improvement Program (TIP) Data Sheet

Airport:	Aurora Municipal	LOCID:	ARR	Local Priority	1
Project Description:	Airfield Pavement Rehabilitation; PCC Panel Replacement - Phase 4 (Area 1)				FFY 2021
					
Justification:	<p>The Aurora Municipal Airport is a general aviation reliever facility which currently serves the general and corporate aviation demands of Chicago's western suburbs and the City of Aurora. As a reliever to Chicago O'Hare International Airport and Chicago Midway International Airport, Aurora Municipal Airport will reduce air carrier congestion by providing facilities and services suitable for attracting and diverting general aviation and corporate business aviation away from major air carrier airports. According to the Illinois Statewide Aviation Economic Impact Study (IDOT Division of Aeronautics 2012 study), the Airport has a total economic impact of \$101.8 million to the community.</p> <p>Areas along the Terminal, Eastern, Western and Southern Aprons have experienced differential elevations, shattering/cracking of PCC panels which generate spalled edges and FOD. The Project will be an "Other Category" related project per FAA Order 5100.39A. The proposed improvements include: apron panel removal and replacement, PCC expansion joint replacement and other improvements.</p> <p>The required funding for the project is being requested from the FFY 2021 Discretionary funding. The Checklist to Support an Environmental Finding of Categorical Exclusion (CATEX) will be submitted as a portion of the project development.</p>				
Cost Estimate: (Attach detailed cost estimate)					
Federal (90%)	\$855,000	State (5%)	\$47,500	Local (5%)	\$47,500
				Total:	\$950,000
Sponsor Verification	Date: (see instruction sheet)				
For each and every project as applicable	8/17/1998	Date of approved ALP with project drawn			
	To Be Submitted	Date of environmental determination (ROD, FONSI, CE) or cite CE paragraph # (307-312) in Order 1050.1E, determination to accompany submittal			
	N/A	Date of land acquisition or signed purchase agreement			
	N/A	Snow removal equipment inventory & sizing worksheet (for SRE acquisition)			
	N/A	Apron sizing worksheet (for apron projects)			
	7/21/2016	5010 Inspection Compliance (Attach copy of letter from Bureau of Aviation Safety)			
	N/A	Revenue producing facilities (for fuel farms, hangars, etc.)			

I certify to the best of my belief and knowledge that all runway approaches are clear of obstructions.

Sponsor's Signature: Stephen K. Andras Date: 12/12/19
 Printed Name: Stephen K. Andras, P.E. Title: Interim Airport Manager
 Phone Number: (630) 264-3041

Division of Aeronautics use only

Preapp Number	Grant Number	NPIAS Code	Work Code	FAA Priority	Federal \$



2021-2025 TRANSPORTATION IMPROVEMENT PROGRAM
ESTIMATE OF WORK

Airport Name: Aurora Municipal
Associated City: Aurora
Year Requested: 2021
Sponsor Priority: 1

PROJECT TITLE:	
Airfield Pavement Rehab. - Ph. 4	

ESTIMATE OF WORK						POTENTIAL DBE		
ITEM	DESCRIPTION	UNIT	QUANTITY	UNIT PRICE	PRICE	\$	%	
AR150510	ENGINEER'S FIELD OFFICE	LS	1	\$18,000.00	\$18,000.00			
AR150520	MOBILIZATION	LS	1	\$39,300.00	\$39,300.00			
AR152410	UNCLASSIFIED EXCAVATION	CY	200	\$110.00	\$22,000.00			
AR152540	SOIL STABILIZATION FABRIC	SY	330	\$15.00	\$4,950.00			
AR208515	POROUS GRANULAR EMBANKMENT	CY	110	\$80.00	\$8,800.00			
AR209608	CRUSHED AGG. BASE COURSE - 8"	SY	330	\$20.00	\$6,600.00			
AR501910	REMOVE & REPLACE PCC PAVEMENT	SY	3,300	\$155.00	\$511,500.00			
AR510510	TIE DOWN	EACH	30	\$550.00	\$16,500.00			
AR620510	PAVEMENT MARKING	SF	500	\$15.00	\$7,500.00	\$7,500.00	100%	
AR751980	RECONSTRUCT INLET	EACH	10	\$3,700.00	\$37,000.00			
AR800009	SPALL REPAIR	SF	100	\$225.00	\$22,500.00			
					ESTIMATED CONSTRUCTION COST =	\$694,650.00	\$7,500.00	1.1%
					ENGINEERING / ADMINISTRATION =	\$149,640.00		
					CONTINGENCY (15%) =	\$104,197.50		
					TOTAL ESTIMATED PROJECT COST =	\$948,487.50		

TOTAL ESTIMATED PROJECT COST: USE \$950,000



Illinois Department of Transportation

Office of Planning and Programming
2300 South Dirksen Parkway / Springfield, Illinois / 62764

August 9, 2020

Mr. Stephen Andras
Aurora Municipal Airport
44 East Downer Place
Aurora, IL 60507

Mr. Andras,

The Illinois Department of Transportation's Airport Improvement Program provides funding for projects at airports throughout the state to ensure the continuation of safe and efficient operations at these facilities and maximize opportunities for economic development in Illinois.

The project detailed herein was selected for your airport based on project requests submitted to the Department during the Transportation Improvement Program (TIP) meetings. This IDOT FFY- 2021 Airport Improvement Program is based on Federal Aviation Administration (FAA) funding levels established in federal legislation which provide for a minimum of \$1 million in entitlement funds for primary airports and a maximum of \$150,000 entitlement funds for non-primary airports. Federal legislation calls for a maximum 90% federal participation. As such, the state and local match will be 5% each for all projects which are eligible for state funding. All other federal projects which are not eligible for state funds will require a minimum 10% local match.

Funding for the Illinois Airport Improvement Program is dependent upon receipt of Federal funds and legislative authorization of state appropriations. In addition, proposed development and land acquisition must be shown on an approved ALP, have cleared environmental processing, and the land already acquired or have a signed purchase agreement. For projects seeking Federal Discretionary Funds projects, these requirements must be completed, and evidence of completion provided to Aeronautics by October 1, 2020, before a project can be considered for funding.

The Department and the Airport Sponsor hereby specifically agree that they shall pay the above defined percentages of all project costs. In addition, the GRANTEE shall pay such additional project costs which exceed the sum of the GRANTOR's funds and the Federal funds, as are herein committed for this Project. **In the event your project exceeds these budget totals, the Sponsor may elect to pay any additional project costs which exceed the total sum of state and federal funds as planned and programmed to complete the project. If additional funds are deemed necessary post award, an amendment to the Agency Agreement with the Department must be developed and approved by the Department and the FAA before any additional funding may be allocated.**

In the event the Illinois General Assembly fails to appropriate funds, or sufficient funds are otherwise not made available for these projects, the Airport Sponsor will be required to pay the state and local costs as itemized below. This will include any amount which exceeds the totals listed.

Projects were selected based on the FAA's National Priority System as well as other state and local priorities. The Department has programmed the following project to be included in the FFY 2021 Proposed Airport Improvement Program for your airport:

The project "**Airfield Pavement Rehabilitation; PCC Panel Replacement - Phase 4 (Area 1)**" will be funded as follows:

Federal State Apportionment Funds	\$600,000
Federal Non-Primary Entitlement	\$300,000
State Match	\$50,000
Local Match	\$50,000
<hr/>	<hr/>
Total Project Cost	\$1,000,000

*** If this project is seeking AIP Federal Discretionary Funds from the Federal Aviation Administration (FAA) until such time the funds are received by the Department this project is not guaranteed.**

The Office of Intermodal Project Implementation (Aeronautics) letting schedule for construction projects must be strictly followed to ensure projects are advertised and brought to letting in an organized manner. The letting schedule allows for 30 weeks to develop a project from the date of the pre-design meeting to the letting.

To ensure eligibility of professional services for state and federal funding participation, you are required to satisfy the qualifications based selection process and enter into a retainer agreement, or professional services A/E agreement with the consultant of record selected for the project prior to any costs being incurred. This should take place prior to the project initiation/pre-design meeting. Aeronautics will facilitate this process, as well as the initial development and review of fees.

The project contained in this letter is officially programmed for development provided all state and federal requirements have been met. It is now the Airport Sponsor's responsibility to initiate the professional services phase of the project. Please contact Aeronautics, either directly or through your consultant, to schedule a project initiation meeting.

Please contact Mr. Alan Mlacnik, P.E. – Bureau Chief of Airport Engineering at 217.785.4884 to initiate this project. **Please initiate this project within 12 months of the date of this letter or this project will no longer be considered programmed. Projects are initiated by scheduling a predesign meeting for design/construction projects or a project initiation meeting for planning and environmental projects.**

Aurora Municipal Airport
August 9, 2020
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Please contact me in the Office of Planning and Programming at 217.782.4118 or Richard Borus in Aeronautics at 217.785.0056 if you have questions regarding this program letter.

Sincerely,

A handwritten signature in black ink that reads "BJ Murray". The signature is written in a cursive style with a large, stylized "B" and "M".

BJ Murray
Section Chief, Aviation Program Planning
Office of Planning and Programming