Build Kansas Fund | Fiscal Year 2025 Application Package | Memo



To: Representative Troy Waymaster, Chair, Build Kansas Advisory

Committee

Chardae Caine, Kansas Legislative Research Department Shauna Wake, Office of the Kansas State Treasurer

From: Matthew A. Volz, PE, Executive Director, Kansas Infrastructure Hub

RE: Build Kansas Fund Application #2025-083-SCKEDD

Date: February 14, 2025

Attached, please find an application made to the Build Kansas Fund by the Wichita Airport Authority. The application packet includes the following items:

- Coversheet provides a high-level overview of the application including a unique identification number, page 1 of 13 of the Build Kansas Fund Application Package.
- Build Kansas Fund Application includes information submitted with the Build Kansas Fund Application, pages 2-8. Page 8 provides the table of funding sources and zip codes served by the project.
- Attachments executive summary and federal application materials, pages 9-13.

Project Overview

The Wichita Airport Authority seeks funding from the Federal Aviation Administration for funding available through the Airport Infrastructure Grant (AIG) program for their Airfield Pavement Rehabilitation project which includes rehabilitation of the taxiway, apron, and guidance signs, and improvement of service roads.

This opportunity is a formula BIL program with a local match requirement of 10% of the total project cost. The entity is requesting \$1,344,816.00 from the Build Kansas Fund, and is providing a local match of \$149,425.00. This request has the potential to unlock \$13,448,169.00 in federal funds, for a total project cost of \$14,942,410.00.

The deadline is April 1, 2025 and this Build Kansas Fund application was received on December 11, 2024.

Build Kansas Fund Steering Committee Recommendation

The Build Kansas Fund Steering Committee reviewed this application on February 13, 2025 following a successful completeness check. The Steering Committee **RECOMMENDS APPROVAL** of Build Kansas Funding to the Build Kansas Advisory Committee for final advice.

Build Kansas Fund | Fiscal Year 2025 Application Package | Coversheet



Build Kansas Fund Application Number	2025-083-SCKEDD		
Applicant Name	Wichita Airport Authority		
Application Date Received	12/11/2024		
Project Name	Airfield Pavement Rehabilitation		
Project Description	Rehabilitate taxiway, apron, reconstruct guidance signs, and improve service roads.		
Entity Type	Airport Authority		
Economic Development District (EDD) Planning Commission	South Central KS Economic Development District		
Infrastructure Sector(s)	Transportation		
BIL Program	Airport Infrastructure Grant (AIG) Program		
BIL Program Type	Formula		
Application Type	Implementation		
BIL Application Deadline	4/1/2025		
Build Kansas Fund Request	\$1,344,816.00		
	General Yes ⊠ No □		
	BIL Application Yes⊠ No□		
Technical Assistance Received	Build Kansas Fund Application Yes⊠ No□		
	Other (Brief Description):		
	Provided general, BIL application, and BKF Application		
	budget support.		
	The Build Kansas Fund contribution of \$1,344,816.00 will unlock \$13,448,169.00 in federal BIL funding, with a local		
Application Notes	contribution of \$149,425.00, for a total project cost of		
	\$14,942,410.00.		

Steering Committee Funding Recommendation	2/13/2025 Recommend ⊠ Declined □
Advisory Committee Funding Recommendation	2/19/2025 Recommend □ Declined □

Title Wichita Airport Authority

12/11/2024

by Deidra Cronk in Build Kansas Fund Application

id. 49062131

2173 Air Cargo Road Wichita, Kansas 67209 United States 316-946-4700 dcronk@wichita.gov

Original Submission

02/06/2025

Score	n/a
	Part 1: Applicant Information
The name of the entity applying for the Build Kansas Fund:	Wichita Airport Authority
Project Name:	Airfield Pavement Rehabilitation
Entity type:	Other
If you selected "other," please describe your organization:	Airport Authority
Applicant Contact Name:	Deidra Cronk
Applicant Contact Position/Title:	Capital Program Administrator
Applicant Contact Telephone Number:	+13166134103
Applicant Contact Email Address:	dcronk@wichita.gov
Applicant Contact Address:	2173 Air Cargo Road
Applicant Contact Address Line 2 (optional):	
Applicant Contact City:	Wichita

Applicant Contact Kansas State: Applicant Contact Zip 67209 Code: Is the Project No Contact the same as the Applicant Contact? **Project Contact** John Name: Oswald **Project Contact** Airport Engineering & Planning Manager Position/Title: +13169464700 **Project Contact** Telephone Number: **Project Contact** joswald@wichita.gov Email Address: **Project Contact** 2173 Air Cargo Road Address: **Project Contact** Address Line 2 (optional): Project Contact City: Wichita

Project Contact State:

Kansas

Project Contact Zip

Code:

67209

Part 2: Build Kansas Fund - Eligibility Criteria

Certify that you are pursuing a Bipartisan Infrastructure Law (BIL) funding opportunity for which your entity is eligible:

Yes

Certify that the Bipartisan Infrastructure Law (BIL) funding opportunity you are pursuing has a required non-federal match component:

Yes

What is the primary county that the project will occur in?

Sedgwick County

The Build Kansas Fund is intended to support Kansas-based infrastructure projects. Please provide a list of all the zip codes this project will be located in, along with an estimated percent [%] of the project located in that zip code. For example, if seeking funding for road infrastructure, provide a rough percent of the roads expected in each zip code:

Zip Code Percentage.xlsx

Part 3: Bipartisan Infrastructure Law (BIL) - Grant Application Information Please Note: This information is related to the federal Bipartisan Infrastructure Law (BIL) funding opportunity to which you will apply. This is NOT information for the Build Kansas Match Fund.

Please enter the Bipartisan Infrastructure Law (BIL) funding opportunity title that the entity is applying for:

Bipartisan Infrastructure Law (BIL) Airport Infrastructure Grant (AIG)

What is the funding agency for this Bipartisan Infrastructure Law (BIL) funding opportunity?

Federal Aviation Administration

What is the **Assistance Listing** Number (ALN) for this Bipartisan Infrastructure Law (BIL) funding opportunity?

20.106

What is the federal application due date for this Bipartisan Infrastructure Law (BIL) funding opportunity?

4/1/2025

Application Type:

Implementation

What is the federal fiscal year for this Bipartisan Infrastructure Law (BIL) funding opportunity?

2025

Enter the amount of funding being applied for, from the Bipartisan Infrastructure Law (BIL) funding opportunity:

\$13,448,169.00

Enter the total project \$14,942,410.00 cost:

10%

Enter the required non-federal match percentage:

> Part 4: Build Kansas Fund - Match Application Information Beginning in July 2024 and moving forward, eligible applicants are expected to contribute a portion of the non-Federal match requirement. This contribution can be in the form of cash and/or in-kind contributions. The goal is to demonstrate the applicant's commitment to the project. The contribution should be significant enough relative to the Build Kansas Fund request. For a local public entity, 5% of the non-federal match is a good guideline, but not a requirement. See Build Kansas Fund Program Guidance for exceptions and more information.

Enter the non-federal \$1,344,816.00 cash match amount being requested from the Build Kansas Fund:

Enter the non-federal \$149,425.00 cash match amount being provided by the eligible applicant, if applicable:

Enter the estimated 00 value of the non-federal in-kind match amount being provided by the eligible applicant, if applicable:

Expected breakdown of funding sources to support the project: Enter the funding source and projected amount from each source to support this project:

Kansas+DOT+table V2.xlsx

this project:

Kansas+DOT+table_V2.xlsx				
	Part 5: Build Kansas Fund - Means Test and Eligible Applicant Match			
What other available funding sources that are currently planned to go unused by your entity will be leveraged for this project?	N/A			
Will any American Rescue Plan Act (ARPA) or Coronavirus State & Local Fiscal Recovery Fund monies will be used for the non-federal match?	N/A			
What other sources of in-kind match will be leveraged for this project? Please list and include the actual or estimated value of each.	N/A			
What other funding sources (local, federal, or non-federal) will be used for this match?	The Wichita Airport Authority has budgeted local match funds for this project within the 2025 budget. Other federal grants with local match requirements will be used to fund the project.			
Describe your efforts to find other available funding sources for	N/A			

Part 6: Additional Information

Please upload a draft or final version of the Bipartisan Infrastructure Law (BIL) program grant application associated with this request OR an executive summary providing an overview of the project:

ICT_AIRFIELD_PAVEMENT_REHAB__Standard_Form_424_BIL-AIG.pdf 20250206_Airfield_Pavements_narrative.pdf

	This large project will be funded with the BIL-AIG grant as well as other FAA Airport Improvement Program (AIP) grants. Only the local match for the BIL-AIG grant is eligible for reimbursement by the Build Kansas Fund.				
sections of this application (optional):	Additional funding support from the Kansas Infrastructure Hub Build Kansas Fund will allow the Wichita Airport Authority to best allocate local funds towards other Airport improvements.				
	Part 7: Terms and Conditions				
Understanding of Fund Release Requirements:	checked				
Understanding of Use of Funds:	checked				
Understanding of Reporting Requirements:	checked				
Authority to Make Grant Application:	checked				
Persons and Titles: The following persons are responsible for making this Build Kansas Fund application.	Jesse R. Romo				
Position/Title:	Director of Airports				
Additional:					
Position/Title:					
Additional:					
Position/Title:					
Additional:					
Position/Title:					

Source	Am	nount	% of TPC
Build Kansas Funds (non-federal match)	\$	1,344,816.00	9%
Eligible Applicant Cash Match	\$	149,425.00	1%
BIL Federal Funds (applied for)	\$	13,448,169.00	90%
Eligible Applicant In-Kind Match (estimated value)			
Additional Project Contribution (if applicable)			
TOTAL PROJECT COST	\$	14,942,410.00	100%

	% of project in zip	
Zip Code	code	State
67209	100%	Kansas

Project Description and Goals

Wichita Dwight D. Eisenhower National Airport is the largest commercial service airport in Kansas serving a large "catchment area" with over 1.8 million arrivals and departures in 2024 (setting an all-time record for passengers). This infrastructure project rehabilitates numerous sections of airfield pavement as well as replaces non-compliant airfield signage and upgrades a portion of the airfield lighting system. The work elements are:

- Patching pavement
- Removal and replace shattered pavement slabs
- Replace damaged and faded pavement markings
- Mill and overlay damaged taxiway asphalt shoulders
- Resealing joints
- Replacing aging regulators
- Replacing non-compliant guidance signs
- Replacing incandescent taxiway edge lights
- Repairing damaged electrical handholes

The project will preserve airfield pavement, improve safety, increase efficiency on the air cargo apron and bring into compliance the non-complying equipment.

Background

The FAA required tri-annual airfield pavement inspection found numerous pavement sections had deteriorated to a condition that presents a safety risk to aircraft. Damaged pavements pose a high risk to aircraft as pavement debris may be ingested by aircraft engines or propelled by engines causing nearby damage (loose debris, such as pieces of pavement, are called FOD – Foreign Object Debris). Using the inspection report Airport staff worked with the FAA to develop a project addressing the damage and deficiencies.

The air cargo apron was initially opened in the early 1980's and was marked and sized for cargo aircraft in service at that time. Since then, the size of cargo aircraft has increased, FAA regulations have changed with regards to safety and cargo operators' safety practices have changed. Remarking the pavements to increase aircraft parking efficiency as well as replacing portions of the pavement to support the heavy aircraft will allow more and larger aircraft to use the air cargo apron.

The air carrier apron serving the passenger terminal has had constant usage by passenger airplanes causing pavement damage. Additionally, the heavy passenger boarding bridges introduce heavy stress on the pavements.

A portion of the taxiway lighting system uses incandescent lighting, which is older technology and a cause of frequent burnouts. LED lighting is more efficient as well as longer lasting and thus less frequent burnouts.

Several electrical handholes containing electrical cabling for the lighting and signage systems are damaged preventing safe access into the structures. Making repairs to this infrastructure will allow safer worker access into the structures.

Several airfield regulators (the equipment controlling the airfield lighting and signage systems) are at end of life and reliability is a concern. Additionally, some of the regulators are oil-filled (new regulators are "solid state") which could be an environmental hazard if leakage occurs.

Several guidance signs, per FAA regulations, have non-compliant power feeds creating a potential safety hazard. Replacing these signs will improve safety and bring the signs into FAA compliance.

Timeline

The construction bids for the project will be opened on February 28, 2025, with a deadline for submitting to the FAA a grant application no later than April 1, 2025. This deadline complies with the BIL AIG program requirements.

Airport Cash Reserve and Rates and Charges

The Wichita Airport Authority maintains a cash reserve which demonstrates prudent financial management. The cash reserve was established to cover a 365-day operating budget which demonstrates financial stability to the airlines.

Airport Rates and Charges are the fees paid by the airlines for the use of the airport facilities. They include aircraft landing, freight and other charges related to the use of Airport infrastructure such as runways, taxiways and aprons and are often a metric used by the airlines to determine whether to provide service or increase service at an airport. The Airline Rates and Charges remain at the pre-COVID level due to the cash reserve.

Project Funding

FAA BIL-AIG funding comprises approximately sixty-six percent of the total project budget with the remaining amount of the project costs covered by other grants and Airport funds. The FAA BIL-AIG portion of the project budget is shown below along with the Airport match of 10% of the Build Kansas Fund Hub grant request.

Wichita Dwight D. Eisenhower	BIL-AIG
National Airport	Portion
BIL-AIG Total	\$13,448,169
Build Kansas Fund Grant Request	\$1,344,816
Airport Match (10%)	\$149,425

OMB Number: 4040-0004 Expiration Date: 11/30/2025

Application for Federal Assistance SF-424					
*1. Type of Submission	on:	*2. Typ	on * If Revision, select appropriate letter(s):		
☐ Preapplication		New			
★ Application		Cor	* Other (Specify)		
☐ Changed/Correcte	ed Application	Rev	vision		
*3. Date Received:	4.	Applicar	nt Identifier:		
5a. Federal Entity Identifier:				*5b. Federal Award Identifier:	
State Use Only:					
6. Date Received by	State:		7. State Ap	plication Identifier:	
8. APPLICANT INFO	RMATION:				
*a. Legal Name: Wid	chita Airport Au	thority			
*b. Employer/Taxpayer Identification Number (EIN/TIN): 48-6000653			EIN/TIN):	*c. UEI: UBMMENJAF1Q9	
d. Address:					
*Street 1:	2173 AIR CAR	GO RO	AD		
Street 2:					
*City:	ty: WICHITA				
County/Parish:					
*State:	KS				
*Province:					
*Country:	USA: United S	tates			
*Zip / Postal Code	67209-1958				
e. Organizational Ur	nit:				
Department Name: DEPARTMENT OF	AIRPORTS			Division Name: AIRPORT ENGINEERING & PLANNING	
f. Name and contact information of person to be contacted on matters involving this application:					
Prefix:	*First I	Name: _	IESSE		
Middle Name: R.					
*Last Name: ROMO					
Suffix:					
Title: DIRECTOR O	Title: DIRECTOR OF AIRPORTS				
Organizational Affiliation: WICHITA AIRPORT AUTHORITY					
*Telephone Number: 316-946-4700 Fax Number: (316) 946-4793					
*Email: JROMO@WICHITA.GOV					

Application for Endoral Assistance SE 424	_
Application for Federal Assistance SF-424	
*9. Type of Applicant 1: Select Applicant Type:	
C: City or Township Government	
Type of Applicant 2: Select Applicant Type:	
Pick an applicant type	
Type of Applicant 3: Select Applicant Type:	
Pick an applicant type	
*Other (Specify)	
*10. Name of Federal Agency:	_
Federal Aviation Administration	
11. Catalog of Federal Domestic Assistance Number:	_
20.106	
CFDA Title:	
*12. Funding Opportunity Number:	
3-20-0088-090 (BIL-AIG-2025)	
*Title:	
Rehabilitate Taxiways, Aprons, Reconstruct Airfield Guidance Signs and Improve Service Roads	
	•
13. Competition Identification Number:	
C	
Title:	
CONSTRUCTION	
	-
14. Areas Affected by Project (Cities, Counties, States, etc.):	
WICHITA, SEDGWICK, KANSAS	
*15. Descriptive Title of Applicant's Project:	_
REHABILITATION OF TAXIWAYS, APRONS, RECONSTRUCTION OF AIRFIELD GUIDANCE SIGNS AND	
IMPROVE SERVICE ROADS.	
Attach supporting documents as specified in agency instructions.	

Application for Federal Assistance SF-424				
16. Congressional Districts Of:				
*a. Applicant: KS-004		b. Program/Project: KS-ALL		
Attach an additional list of Program/Proje	ct Congressional Districts if needed			
17. Proposed Project:				
*a. Start Date: 04/01/2025	*b. I	End Date: 10/31/2027		
18. Estimated Funding (\$):				
*a. Federal \$ 13,44	3,169			
*b. Applicant \$ 1,49	4,241			
*c. State	\$ 0			
*d. Local	\$ 0			
*e. Other	\$ 0			
*f. Program Income	\$ 0			
*g. TOTAL \$ 14,94	2,410			
*19. Is Application Subject to Review By State Under Executive Order 12372 Process? a. This application was made available to the State under the Executive Order 12372 Process for review on b. Program is subject to E.O. 12372 but has not been selected by the State for review. c. Program is not covered by E.O. 12372. *20. Is the Applicant Delinquent On Any Federal Debt? Yes No If "Yes", explain: 21. *By signing this application, I certify (1) to the statements contained in the list of certifications** and (2) that the statements herein are true, complete and accurate to the best of my knowledge. I also provide the required assurances** and agree to comply with any resulting terms if I accept an award. I am aware that any false, fictitious, or fraudulent statements or claims may subject me to criminal, civil, or administrative penalties. (U. S. Code, Title 218, Section 1001)				
X ** I AGREE				
** The list of certifications and assurances, or an internet site where you may obtain this list, is contained in the announcement or agency specific instructions.				
Authorized Representative:				
Prefix: *First Name: JESSE Middle Name: R *Last Name: ROMO Suffix: **Institute of the properties of th				
*Title: DIRECTOR OF AIRPORTS				
*Telephone Number: 316-946-4700				
* Email: JROMO@WICHITA.GOV				
*Signature of Authorized Representative:		*Date Signed:		