

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 #2025-089-SEKRPC

Date: April 11, 2025

Attached, please find an application made to the Build Kansas Fund by the Great Plains Development 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 10 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, pages 9-10.

Project Overview

The Great Plains Development Authority seeks funding from the U.S. Department of Interior for funding available through the WaterSMART Environmental Water Resources Projects program for their Great Plains Industrial Park/City of Parsons Emergency Water Connection project which involves installing 8 miles of water pipeline, rehabilitating a water tower, and enhancing fire suppression to improve system integration, increase storage capacity, and strengthen regional water resilience.

This opportunity is a discretionary IIJA program with a local match requirement of 25% of the total project cost. The entity is requesting \$1,413,263.70 from the Build Kansas Fund, and is providing a local match of \$74,382.30. This request has the potential to unlock \$4,462,938.00 in federal funds, for a total project cost of \$5,950,584.00.

The deadline is to be determined and this Build Kansas Fund application was received on January 31, 2025.

Build Kansas Fund Steering Committee Recommendation

The Build Kansas Fund Steering Committee reviewed this application on April 9, 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	2025-089-SEKRPC
Applicant Name	Great Plains Development Authority
Application Date Received	1/31/2025
Project Name	Great Plains Industrial Park/City of Parsons Emergency Water Connection
Project Description	Install 8 miles of water pipeline, rehabilitate a water tower, and enhance fire suppression to improve system integration, increase storage capacity, and strengthen regional water resilience.
Entity Type	Other - Special District Government
Economic Development District (EDD) Planning Commission	Southeast KS Regional Planning Commission
Infrastructure Sector(s)	Water
BIL Program	WaterSMART Environmental Water Resources Projects
BIL Program Type	Discretionary
Application Type	Implementation
BIL Application Deadline	Paused - TBD
Build Kansas Fund Request	\$1,413,263.70
Technical Assistance Received	General Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	BIL Application Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
	Build Kansas Fund Application Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
	Other (Brief Description): Provided general and BKF Application support.
Application Notes	Build Kansas Fund contribution of \$1,413,263.70 will unlock \$4,462,938.00 in federal BIL funding, with a local cash contribution of \$74,382.30 for a total project cost of \$5,950,584.00.
Steering Committee Funding Recommendation	4/9/2025 Recommend <input checked="" type="checkbox"/> Declined <input type="checkbox"/>
Advisory Committee Funding Recommendation	4/16/2025 Recommend <input type="checkbox"/> Declined <input type="checkbox"/>

Title **Great Plains Development Authority** 01/31/2025
id. 49509081

by **Kim Bogner** in **Build Kansas Fund Application**

21101 Scott Road
Parsons, Kansas
67357
67357
United States
620-421-1228
kbogner@parsonsksk.com

Original Submission 03/04/2025

Score n/a

Part 1: Applicant Information

The name of the entity applying for the Build Kansas Fund: Great Plains Development Authority

Project Name: Great Plains Industrial Park/City of Parsons Emergency Water Connection

Entity type: Local Government

Entity Population: 9,500

Applicant Contact Name: Brad Reams

Applicant Contact Position/Title: Director

Applicant Contact Telephone Number: +16207789743

Applicant Contact Email Address: breams@parsonsksk.com

Applicant Contact Address: 21101 Scott Road

Applicant Contact Address Line 2 (optional):

Applicant Contact City: Parsons

Applicant Contact State: Kansas

Applicant Contact Zip Code: 67357

Is the Project Contact the same as the Applicant Contact? Yes

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? Labette 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: WaterSMART Environmental Water Resources Project for Fiscal Year 2024

What is the funding agency for this Bipartisan Infrastructure Law (BIL) funding opportunity?	U.S. Department of Interior
What is the Assistance Listing Number (ALN) for this Bipartisan Infrastructure Law (BIL) funding opportunity?	15.507
What is the federal application due date for this Bipartisan Infrastructure Law (BIL) funding opportunity?	Paused - TBD
Application Type:	Implementation
What is the federal fiscal year for this Bipartisan Infrastructure Law (BIL) funding opportunity?	2024
Enter the amount of funding being applied for, from the Bipartisan Infrastructure Law (BIL) funding opportunity:	\$4,462,938.00 for a total project cost of \$5,950,584.00
Enter the total project cost:	\$5,950,584.00
Enter the required non-federal match percentage:	25%

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 cash match amount being requested from the Build Kansas Fund: \$1,413,263.70 for a total project cost of \$5,950,584.00

Enter the non-federal cash match amount being provided by the eligible applicant, if applicable: \$74,382.30 for a total project cost of \$5,950,584.00

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

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](#)

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? \$0

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?

\$0

Describe your efforts to find other available funding sources for this project:

Water infrastructure funding is needed due to Great Plains Development Authority's unique organizational structure and Great Plains Industrial Park's current operations. The Great Plains Development Authority is a quasi-municipal organization; however, it does not receive any government funding. Additionally, the Great Plains Industrial Park's water utility is not considered public so typical large funding sources from KDHE and EPA are not available to fund infrastructure. Economic Development funding is one of very few public funding sources GPDA can access to fund improvements to GPI's water system established in 1942. EDA funding was utilized for a water improvement in 2018. Local funds are secured for the match requirement of this project.

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:

[2025.02.1_GPDA_Phased_Water_Improvements_Exhibit.pdf](#)

[City_of_Parsons-GPDA_Split-Waterline_Project_Cost_Estimate-Options.pdf](#)

[Great_Plains_Dev_Authority_Project_Scope.docx](#)

Provide any additional information about this project not covered in previous sections of this application (optional):

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: Kim Bogner
The following persons are responsible for making this Build Kansas Fund application.

Position/Title: Office Manager

Additional: Brad Reams

Position/Title: Director

Additional:

Position/Title:

Additional:

Position/Title:

Source	Amount	% of project
Build Kansas Funds (non-federal match)	\$ 1,413,263.70	23.75%
Eligible Applicant Cash Match	\$ 74,382.30	1.25%
Eligible Applicant In-Kind Match (estimated value)	\$ -	
BIL Federal Funds (applied for)	\$ 4,462,938.00	75%
Additional Project Contribution (if applicable)	\$ -	
TOTAL PROJECT COST	\$ 5,950,584.00	100%

*Applicant match contribution is 5% of total match requirement

Zip Code	% of project in zip code	State
67357	100%	Kansas
		100% in Kansas

Project Scope Statement

Project Title: Water System Integration and Infrastructure Improvement

Project Overview: This project aims to install 8 miles of C900 PVC pipe to connect the water systems of the City of Parsons and the Great Plains Industrial Park (GPIP), enhancing infrastructure within GPIP. The majority of the pipes will be 12 inches in diameter to maximize capacity sharing between the City of Parsons and GPIP.

Key Components:

1. Pipeline Installation:

- Install 8 miles of C900 PVC pipe.
- The majority of the pipe will be 12 inches in diameter.
- Conduct multiple borings under roads, a creek, and a rail line.

2. Water Tower Rehabilitation:

- Rehabilitate Water Tower #1 at GPIP.
- Increase GPIP's water storage capacity by 250,000 gallons.
- Maintain pressure for both water systems.

3. Fire Suppression and Maintenance:

- Install 18 hydrants for fire suppression service.
- Install 11 isolation valves for ease of maintenance.

4. System Integration:

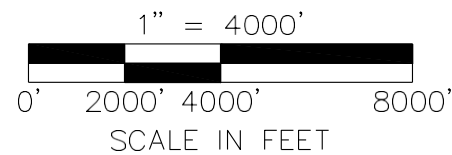
- Install a bilateral valve and vault at the junction of both systems.
- Ensure that either system can supply the other with domestic water service when necessary.

Beneficiaries:

- A hospital
- Two school systems
- A community college
- 15,000 citizens
- Rural water systems
- Multiple manufacturers

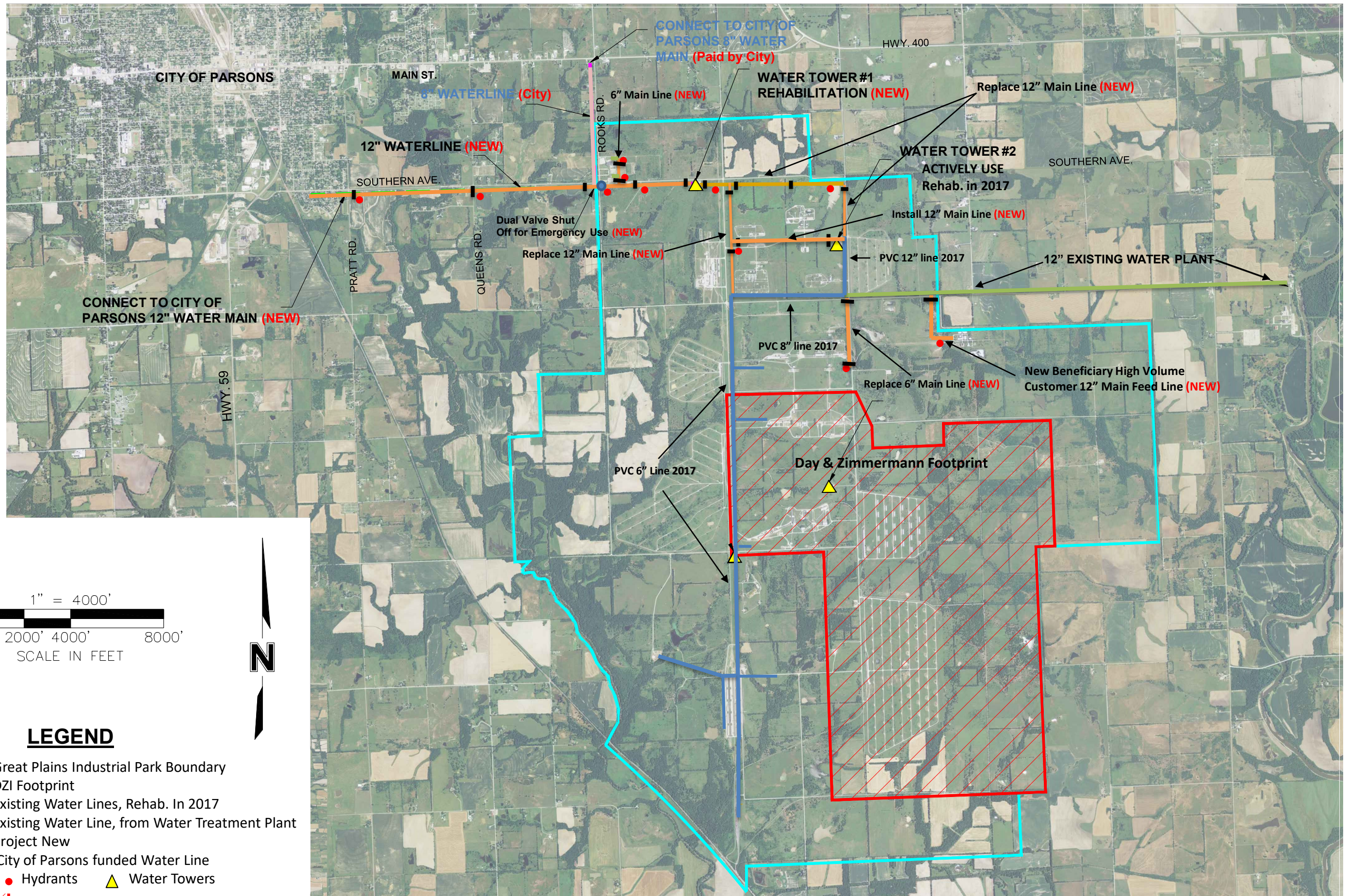
Project Significance: This project supports a nationwide trend towards regionalizing water delivery systems to ensure resiliency and redundancy of water supply.

DWG: F:\Projects\012-1826\PBIN\Exhibits\121826_Exhibit1.dwg
DATE: Nov 09, 2012 12:40pm
USER: jjesky
XREFS: 121826_Aerial-Labette



LEGEND

- Great Plains Industrial Park Boundary
- DZI Footprint
- Existing Water Lines, Rehab. In 2017
- Existing Water Line, from Water Treatment Plant
- Project New
- City of Parsons funded Water Line
- Valves
- Hydrants
- Water Towers



PROPOSED GREAT PLAINS INDUSTRIAL PARK WATER IMPROVEMENTS

GREAT PLAINS DEVELOPMENT AUTHORITY