

Build Kansas Fund | Fiscal Year 2027

Application Package | Memo



To: Representative Troy Waymaster, Chair, Build Kansas Advisory Committee
Walter Nelson, Kansas Legislative Research Department
Shauna Wake, Office of the Kansas State Treasurer

From: Shawn Wesner, Executive Director, Kansas Infrastructure Hub

RE: Build Kansas Fund Application #2027-220-NoEDD City of Eudora

Date: September 4, 2026

Attached, please find an application made to the Build Kansas Fund by the City of Eudora. The application packet includes the following items:

- Coversheet – provides a high-level overview of the application including a unique identification number, page 2 of 15 of the Build Kansas Fund Application Package.
- Build Kansas Fund Application – includes information submitted with the Build Kansas Fund Application, pages 3-10. Page 11 provides the table of funding sources and zip codes served by the project.
- Attachments – Project executive summary and map, pages 12-15.

Project Overview

The City of Eudora seeks funding from the Federal Emergency Management Agency for funding available through the Building Resilient Infrastructure and Communities (BRIC) program for their New Water Treatment Facility project which includes constructing a new drinking water treatment plant outside the floodplain to reduce flood risk, improve water system resilience, and ensure reliable drinking water service for the City of Eudora.

This opportunity is a discretionary IIJA program with a local match requirement of 25% of the total project cost. The entity is requesting \$4,814,025.00 from the Build Kansas Fund, and is providing a local cash match of \$253,370.00. This request has the potential to unlock \$15,202,186.00 in federal funds, for a total project cost of \$20,269,581.00.

The deadline for this opportunity was July 23, 2026, and this Build Kansas Fund application was received on July 23, 2026.

Previously Awarded BKF

Program/Fiscal Year	BKF Amount	Federal Award Status	BKF Status
N/A	N/A	N/A	N/A

Build Kansas Fund Steering Committee Recommendation

The Build Kansas Fund Steering Committee reviewed this application on August 12, 2026 following a successful completeness check. The Steering Committee **RECOMMENDS APPROVAL** of Build Kansas Funding to the Build Kansas Advisory Committee.

Build Kansas Fund | Fiscal Year 2027

Application Package | Coversheet



Build Kansas Fund Application Number	2027-220-NoEDD		
Applicant Name	City of Eudora		
Application Date Received	7/23/2026		
Project Name	New Water Treatment Facility		
Project Description	Construct a new drinking water treatment plant outside the floodplain to reduce flood risk, improve water system resilience, and ensure reliable drinking water service for the City of Eudora.		
Entity Type	Local Government		
Economic Development District (EDD)	NO EDD/RPC		
Infrastructure Sector(s)	Resilience		
IIJA Program	Building Resilient Infrastructure and Communities (BRIC)		
IIJA Program Type	Discretionary		
Application Type	Implementation		
IIJA Application Deadline	7/23/2026		
Build Kansas Fund Request	\$4,814,025.00		
Technical Assistance Received	General	Yes ☒	No ☐
	IIJA Application	Yes ☒	No ☐
	Build Kansas Fund Application	Yes ☒	No ☐
Application Notes	Build Kansas Fund contribution of \$4,814,025.00 will unlock \$15,202,186.00 in federal IIJA funding, with a local cash contribution of \$253,370.00, for a total project cost of \$20,269,581.00.		
Previously Awarded BKF Applications (If Applicable)	Program/FY	BKF Amount	BKF/Federal Status
	N/A	N/A	N/A
Steering Committee Funding Recommendation	8/12/2026 Recommend ☒ Declined ☐		
Advisory Committee Funding Recommendation	9/4/2026 Recommend ☐ Declined ☐		

Title	City of Eudora	07/23/2026
	by TRACY STREETER in Build Kansas Fund Application	id. 54706537
	401 W Kansas Ave McPherson, Kansas 67460 United States 6202452515 tdstreeter@burnsmcd.com	

Original Submission	07/23/2026
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Score	n/a
Part 1: Applicant Information	
The name of the entity applying for the Build Kansas Fund:	City of Eudora
Project Name:	New Water Treatment Facility
Entity type:	Local Government
Entity Population:	66,025
Applicant Contact Name:	Zack Daniel
Applicant Contact Position/Title:	City Manager
Applicant Contact Telephone Number:	+17856907244
Applicant Contact Email Address:	zdaniel@cityofeudoraks.gov
Applicant Contact Address:	4 E Seventh Street
Applicant Contact Address Line 2 (optional):	

Applicant Contact City: Eudora

Applicant Contact State: Kansas

Applicant Contact Zip Code: 66025

Is the Project Contact the same as the Applicant Contact? No

Project Contact Name: Branden Boyd

Project Contact Position/Title: Public Works Director

Project Contact Telephone Number: +17855424116

Project Contact Email Address: bboyd@cityofeudoraks.gov

Project Contact Address: 107 West 5th Street

Project Contact Address Line 2 (optional):

Project Contact City: Eudora

Project Contact State: Kansas

Project Contact Zip Code: 66025

Part 2: Build Kansas Fund - Eligibility Criteria

Certify that you are pursuing an Infrastructure Investment and Jobs Act (IIJA) funding opportunity for which your entity is eligible: Yes

Certify that the Infrastructure Investment and Jobs Act (IIJA) funding opportunity you are pursuing has a required non-federal match component:

Yes

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

Douglas 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: Infrastructure Investment and Jobs Act (IIJA) - Grant Application Information Please Note: This information is related to the federal Infrastructure Investment and Jobs Act (IIJA) funding opportunity to which you will apply. This is NOT information for the Build Kansas Match Fund.

Please enter the Infrastructure Investment and Jobs Act (IIJA) funding opportunity title that the entity is applying for:

BRIC: Building Resilient Infrastructure and Communities Program

What is the funding agency for this Infrastructure Investment and Jobs Act (IIJA) funding opportunity?

Federal Emergency Management Agency (FEMA)

What is the Assistance Listing Number (ALN) for this Infrastructure Investment and Jobs Act (IIJA) funding opportunity?

97.047

What is the federal application due date for this Infrastructure Investment and Jobs Act (IIJA) funding opportunity?

7/23/2026

Application Type: Implementation

What is the federal fiscal year for this Infrastructure Investment and Jobs Act (IIJA) funding opportunity?

2025

Enter the amount of funding being applied for, from the Infrastructure Investment and Jobs Act (IIJA) funding opportunity:

\$15,202,186.00

Enter the total project cost:

\$20,269,581.00

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:

\$4,814,025.00

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

Enter the estimated 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](#)

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 be used for the non-federal match? \$0

What other sources of in-kind match will be leveraged for this project? Please list and include the actual or estimated value of each. \$0

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:

The City has applied for the following:

KDHE SRF Emerging Contaminants - Treatment Equipment - \$1,364,000 - Selected (No match)
EPA - WIFIA Loan - Submitted a Letter of Interest (20% minimum match) - Pending
KS Water Office - Water Project and Technical Grants FY 2025 and FY 2026 funding - Not selected
KS Dept of Emergency Management - Hazard Mitigation Assistance, Region K - Not selected
KDHE - Drinking Water SRF Loan - FY 2025 - Not selected

Part 6: Additional Information

Please upload a draft or final version of the Infrastructure Investment and Jobs Act (IIJA) program grant application associated with this request OR an executive summary providing an overview of the project:

[Executive_Summary_-_Eudora_BRIC_Application_Revised_08.04.26.pdf](#)
[FEMA_Floodplain_Map.pdf](#)
[KS_Region_K_Hazard_Mitigation_Plan_Rev_2024.pdf](#)
[Eudora_WTP_Estimated_Budget_06.01.26.pdf](#)

Provide any additional information about this project not covered in previous sections of this application (optional):	The BRIC grant and Build KS funding is focused on the relocation of the water treatment facility out of the floodplain. Additionally, down the road 6 miles to east is the new Panasonic Energy Corporation facility near DeSoto. Eudora is actively managing the impending growth from the development from the Panasonic facility, and it is indeed influenced by the biggest ever economic project that has been built in the state of Kansas. The new water treatment facility will make sure there is clean and sufficient quantity of water for the future. The Eudora citizens are going to pay 64.5 percent of the total project, with the debt service from an EPA-WIFIA loan and cash from the city for the purchase of the property, preliminary planning and design of the new treatment plant and appurtenances.
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\$60,200,000 Total Water Supply Project

\$21,380,211 Total Grants

\$15,202,186 BRIC

\$ 4,814,025 Build KS Grant

\$ 1,364,000 SRF Loan Forgiveness (Emerging Contaminants)

\$38,819,789 Balance from WIFIA Loan and Cash

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.	Branden Boyd
Position/Title:	Public Works Director
Additional:	Tracy Streeter

Position/Title: Consultant, Burns & McDonnell Engineering Co.

Additional:

Position/Title:

Additional:

Position/Title:

Project Source	Amount	% of Project
Build Kansas Funds (non-federal match)	\$4,814,025.00	23.75%
Eligible Applicant Cash Match	\$253,370.00	1.25%
Eligible Applicant In-Kind Match (estimated value)	\$0.00	0.00%
IIJA Federal Funds (applied for)	\$15,202,186.00	75.00%
Additional Project Contribution (if applicable)	\$0.00	0.00%
TOTAL PROJECT COST	\$20,269,581.00	100.00%

Project Match	Amount	% of Match
Build Kansas Funds	\$4,814,025.00	95.00%
Applicant Contribution	\$253,370.00	5.00%
TOTAL MATCH	\$5,067,395.00	100.00%

Zip Code	% of project in zip code
66025	100%
	100% In Kansas

EXECUTIVE SUMMARY | EUDORA BRIC APPLICATION

The City of Eudora, located on K-10 between Lawrence and DeSoto with a population of 6,690, has applied for a Federal Emergency Management Agency (FEMA) Building Resilient Infrastructure Communities (BRIC) Program for assistance to relocate a new drinking water treatment facility out of the floodplain to mitigate future flood events. The existing water treatment plant was built in 1972 in the 100-year floodplain adjacent to the Wakarusa River, 0.75 miles upstream from the confluence on the Kansas River. The existing water treatment building is at an elevation of 802' above sea level. The transfer well floor is at an elevation of 798'. The 100-year floodplain is 808'.

The City has acquired a parcel on E 7th Street (N 1420 Rd) where the elevation ranges from 830-870 feet. Building a new 2.5 MGD water treatment plant at this site will enable the City to mitigate future losses to property and city water service from increasingly frequent flood events. See the attached and the FEMA Floodplain Map. The current facility will be demolished, and the area will be reclaimed into green space. The project is a high priority in the Kansas Region K Hazard Mitigation Plan. See attached list of mitigation actions for Region K, revised 2024.



In 2025, the City selected Burns & McDonnell and CAS Constructors to design and construct the drinking water treatment plant at the new location and has already started the design of the project, purchased the property for the new relocated plant, and completed environmental studies at a cost of \$1,799,800. The Building Resilient Infrastructure and Communities (BRIC) application is for 75% of the construction of the new treatment building and equipment with a cost estimate of \$20,269,581.

Additionally, the City is developing two more water wells, raw water transmission mains, sediment basin, backwash waste basin, chemical building, clear well and an elevated 300,000-gallon tank. See the attached Estimated Budget, including the new treatment plant. Construction is scheduled to commence in early 2027.

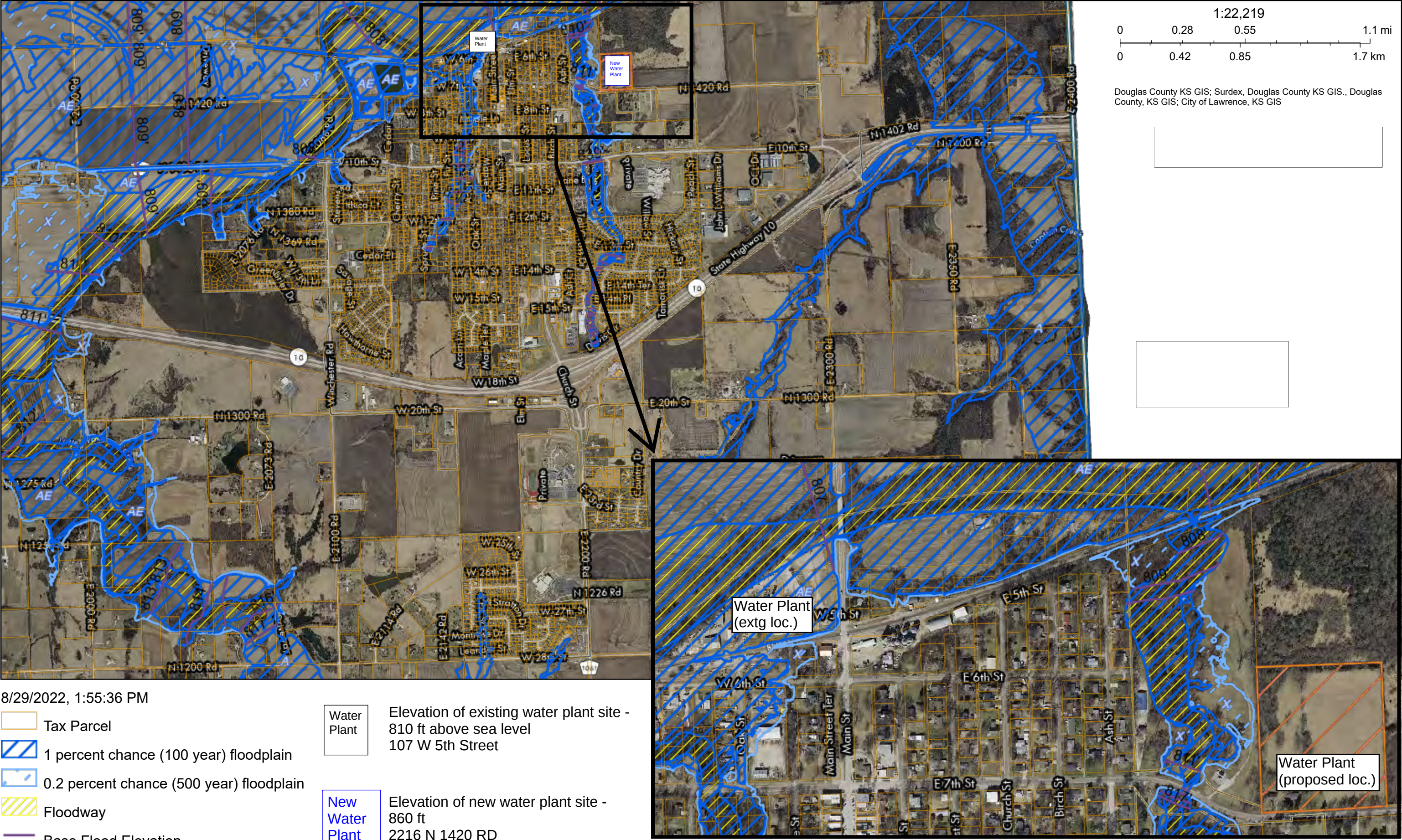
Attachments

FEMA Floodplain Map

KS Region K Hazard Mitigation Plan

Estimated Total Project Budget

City of Eudora Water Plant Site with FEMA FIRM Flood Map Overlay



* - Mitigation action Eudora-18 submitted to Kansas Department of Emergency Management and Douglas County Emergency Management on June 14, 2022.



- Revised June 20, 2024.

Table 6.7: Douglas County and Participating Jurisdictions Mitigation Actions

Action Identification	Description	Hazard Addressed	Responsible Party	Overall Priority	Goal(s) Addressed	Estimated Cost	Potential Funding Source	Proposed Completion Timeframe	Current Status
Eudora-15	Promote the early warning notification with the use of all hazard radios.	All Hazards	Mayor	High	1,2,4	\$2,000	Local	Continuous	Not started, lack of staff
Eudora-16	Enhance existing GIS systems	All Hazards	Mayor	High	1,2,4	\$3,000	Local	Two years	Not started, lack of funding
Eudora-17	Provide hydrologic and hydraulic analysis and storm damage improvement designs for the City of Eudora.	Flood	Mayor	High	1,2	\$20,000	Local	Two years	Not started, lack of funding
* Eudora-18	The water treatment plant is in the 100-yr floodplain. Provide funding towards the planning, design, and construction of a new plant at a site. Planning & design is approx. \$3.3 million, the est. construction cost is \$48.8 million.	Flood	Mayor	High	1, 2	\$3.3 million	Local, State, Federal	Five years	Site acquisition
Lawrence-2	Provide additional support to the Community Rating System to raise the rating to the next level.	Flood	Planning & Development Services Department; Asst Director, Planning	High	3	Staff Time	Local, State, Federal	12/31/2015	Not started, lack of staff
Lawrence-3	Proactive management of tree and debris removal from roadways and elevated areas next to the roadway, such as Right of way or other easements	Tornado, Winter Storm, Windstorm	Parks & Rec Department; Horticulture Manager	High	1,2	\$60,000	Local	Continuous	Not started, lack of funding
Lawrence-4	Upgrade storm water pumps for Maple Grove drainage and additional pumping capacity to the existing pump station. An infrastructure tax to support this project is on the November 2009 ballot.	Utility/ Infrastructure Failure	Public Works Department; Stormwater Engineer	High	1,2	\$1,000,000	Local	Unknown	Not started, lack of funding
Lawrence-5	Seek funding to evaluate and construct existing buildings for safe rooms, and construct replacements and upgrades to existing facilities.	Tornado, Windstorm, Winter Storm		High	2	\$500,000	Local	Continuous	Not started, lack of funding
Lawrence-6	Develop and conduct a seminar for builders, developers, and home buyers	Tornado, Windstorm	Planning & Development Services	High	3	\$2,000 per seminar	Local	Continuous	Not started, lack of funding

