



Build Kansas Fund

Application Advice

April 25, 2024



KANSAS INFRASTRUCTURE SUMMIT

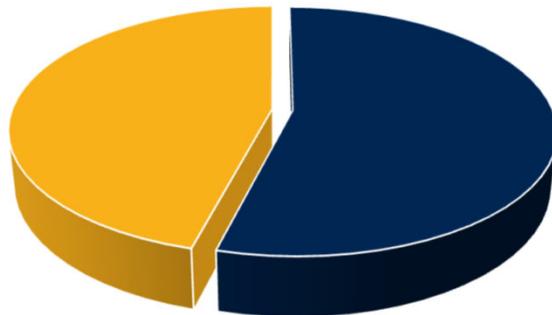
APRIL 24, 2024
Salina, KS

- 200 Attendees
- Updates
 - Hub, BIL, Build Kansas Fund, Emerging Opportunities
- Topics on Project Identification, Grant Resources, Application Advice and Grant Administration
- Kansas Infrastructure Hub Team Office Hours



BIL Overview

- Bipartisan Infrastructure Law (BIL)
 - AKA Infrastructure Investment and Jobs Act (IIJA)
- National Infrastructure Investment = \$1.2 Trillion across 5 years
 - Nearly 400 programs across 12 Federal Agencies
 - 60% Formula / 40% Discretionary



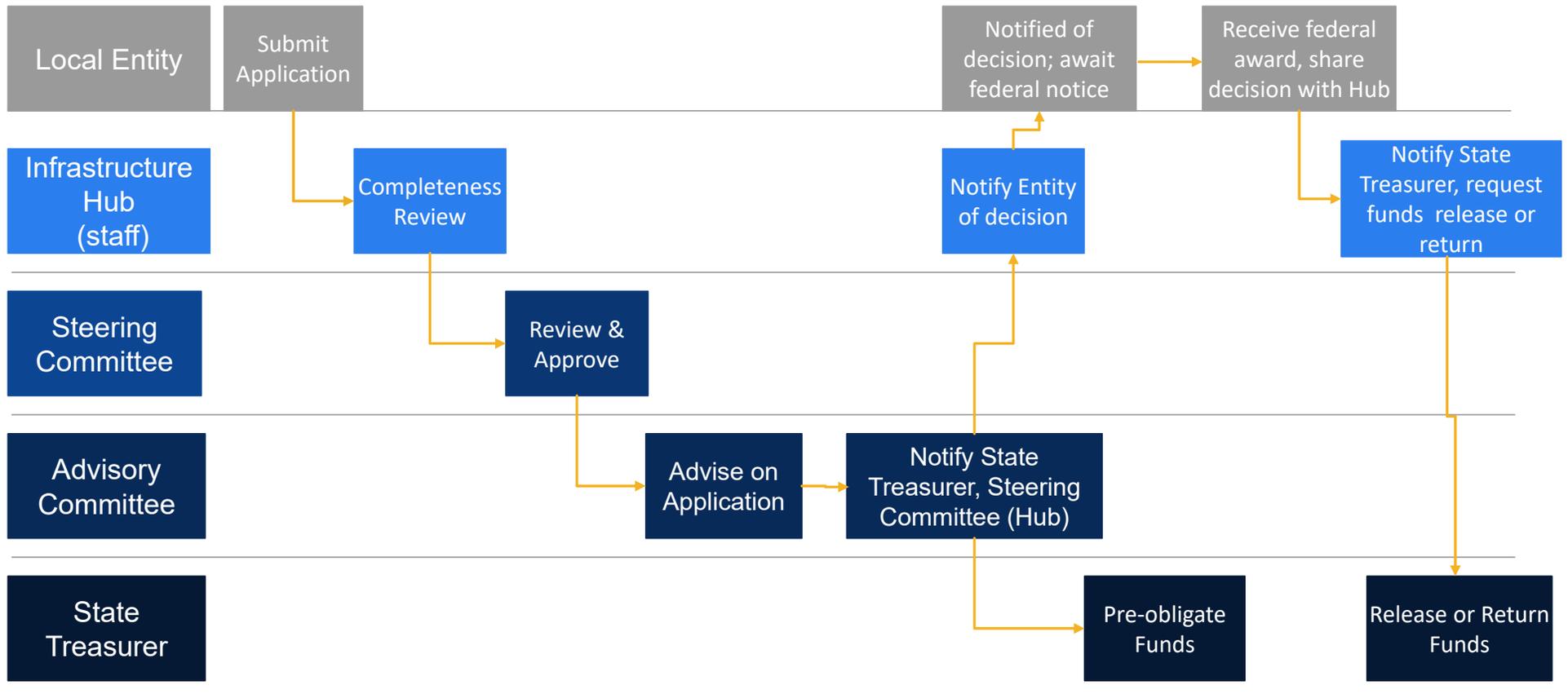
■ Formula ■ Discretionary

Formula vs. Discretionary

Guaranteed vs. Earned



Build Kansas Fund Workflow



BIL Grant & Build Kansas Fund Application Process Overview



Important Notes

Eligible entities should submit their Build Kansas Fund application while their federal BIL program application is still in progress

Federal BIL program award notification timelines unknown

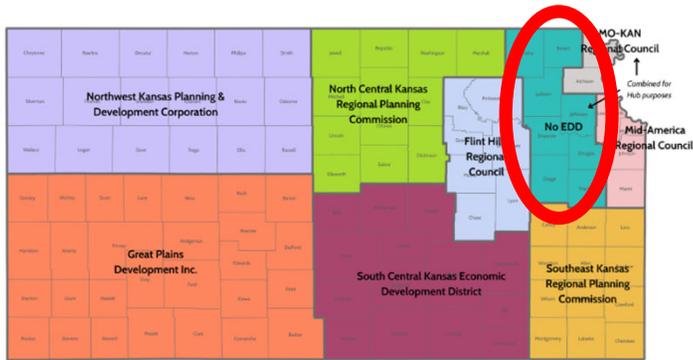
Build Kansas funds are contingent upon federal BIL program award notice

Important notes

- The Hub is **not** selecting projects
 - The Hub serves in an advisory capacity
- Projects only receive funds **if awarded** a federal grant
 - Federal agencies make project selections and provide award notification
- **This is additive only**
 - Communities can apply without requesting Technical Assistance OR making a Build Kansas Fund Application



City of Topeka | # 2024-022-NoEDD



Build Kansas Fund
\$223,750

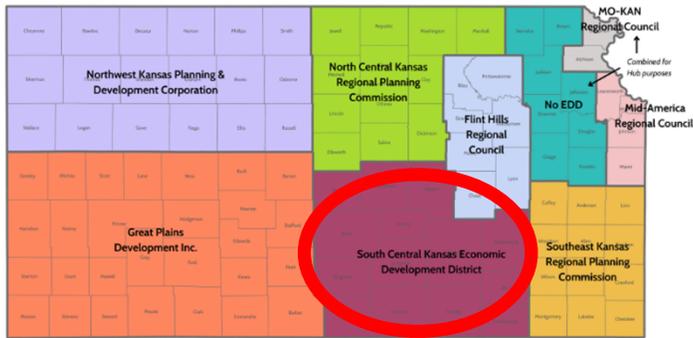


Federal \$ Unlocked
\$895,000

FEMA | Hazard Mitigation Grant
Program (HMGP)

- Local Match Required ✓
 - 75% Federal | 25% Local
 - City of Topeka: \$2,085,250
 - Build Kansas Fund: \$223,750
- Total Project: \$3,204,000.00
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

Little Walnut Hickory Watershed Jt. Dist. #18 | # 2024-023-SCKEDD



Build Kansas Fund
\$153,726

Federal \$ Unlocked
\$570,982

USDA | High Hazard Potential Dam Program (HHPD)

- Local Match Required ✓
 - 65% Federal | 35% Local
 - LWHWJD-18: \$153,725.50
 - Build Kansas Fund: \$153,725.50
- Total Project: \$878,433.00
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

40101(d) Grid Resiliency Grants

DOE's Objectives:

- Improve the all-hazards resilience of the electric grid against disruptive events.
 - An event in which operations of the electric grid are disrupted, preventively shut off, or cannot operate safely due to extreme weather, wildfire, or a natural disaster.
- Investment in modernized grid infrastructure that can enable consumer access to lower-cost energy.
- Accommodate increased electrification, renewables, and distributed systems.



40101(d) Grid Resiliency Grants

Summary:

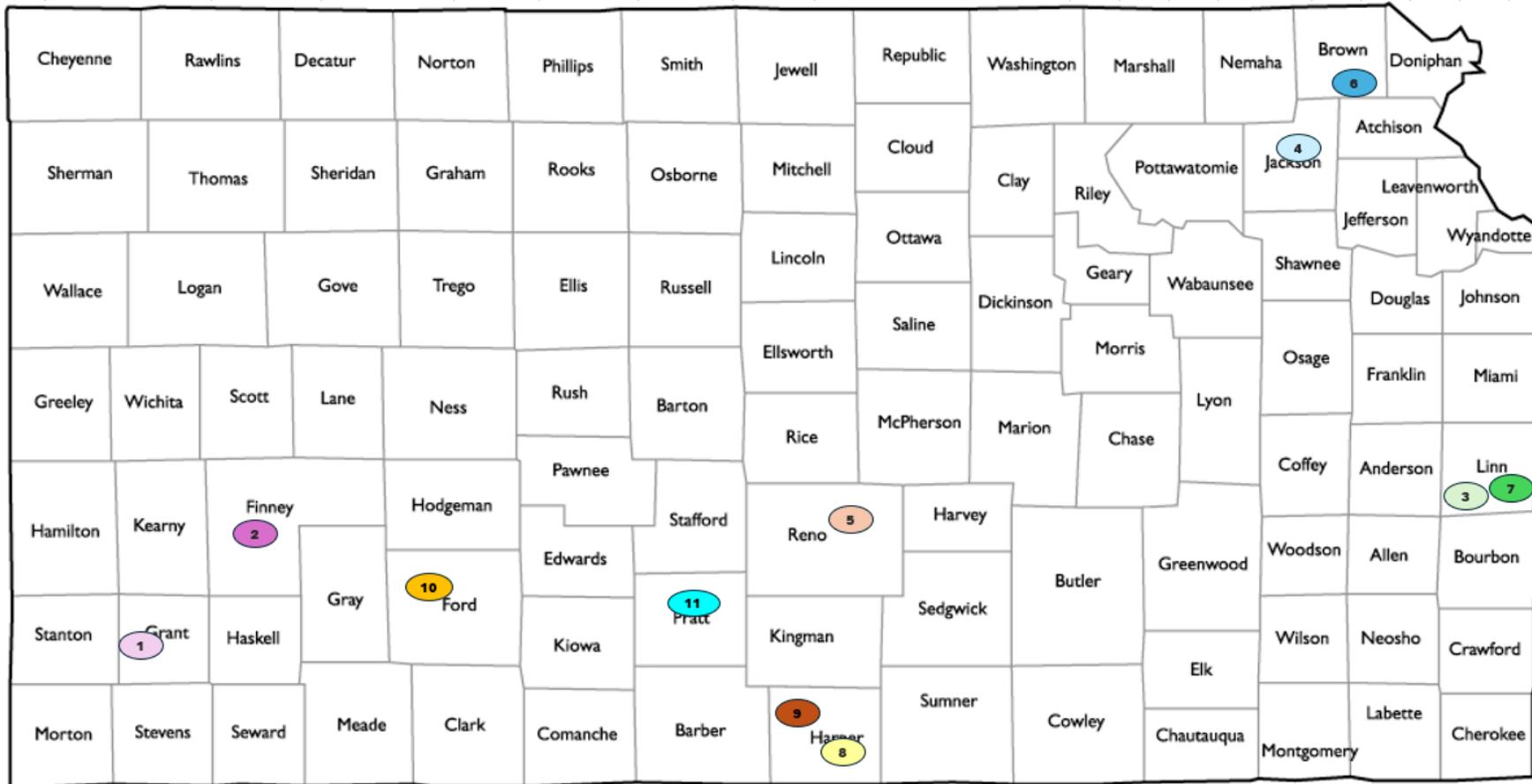
- Program appropriates approximately \$471 million funding in FY2022 and approximately \$459 million per year for FY 2023-2026.
- Kansas' portion is approximately \$6.7 million for FY 2022 and \$6.6 million for FY 2023. (\$13.3M total)
- The State is subgranting to eligible entities for approved projects.
- Potential subrecipients submitted project applications to KCC: 31 received, 11 selected to advance by KCC.
- Advanced applications formally applied to BKF
- Steering Committee reviewed 4-3-23; presenting to Advisory Committee today
- KCC will forward the project applications to DOE as soon as advice is received.



40101(d) and Build Kansas Fund Recipient Information

Map	40101(d) Recipient	County	Build Kansas Amount	Federal Amount	Customers Impacted	Customer Impact (project cost /customer)	Region	# of Rate Payers	Designation	Project Type
1	Pioneer Electric Cooperative	Grant	\$ 1,575,449.36	\$ 3,259,550.64	2,501	\$ 1,933.00	Great Plains	16,554	DAC	Electric Grid Resiliency, Vulnerability and Innovation Initiative
2	Garden City	Finney	\$ 302,590.20	\$ 626,048.74	786	\$ 1,368.00	Great Plains	11,762	DAC	Underground Conductor / Transformer Replacement
3	City of Blue Mound	Linn	\$ 130,534.09	\$ 270,070.56	155	\$ 2,585.00	Southeast	155	RURAL	Substation, Line and Pole Replacement
4	City of Holton	Jackson	\$ 796,359.51	\$ 1,647,640.49	2,487	\$ 983.00	No EDD	2,487	RURAL	Transformer and Feeder Line Circuit Improvements
5	Arkansas Valley Electric Cooperative	Reno	\$ 235,421.34	\$ 487,078.66	156	\$ 4,631.00	South Central	5,193	DAC	Replace old conductors, new monitoring & control systems; relocation of power lines
6	City of Horton	Brown	\$ 529,494.36	\$ 1,095,505.64	1,012	\$ 1,606.00	No EDD	1,012	DAC	Replace outdated substation and building, replace reclosures
7	Heartland Rural Electric Cooperative, Inc.	Linn	\$ 200,403.02	\$ 414,626.98	4,522	\$ 136.00	Southeast	11,391	DAC	Installation of distribution monitoring equipment, modernize relays; replacement of overhead conductors and poles
8	City of Anthony	Harper	\$ 131,161.45	\$ 271,368.55	1,877	\$ 197.00	South Central	1,877	DAC	Circuit Reconstruction; Replacement of poles, transformers, reclosures and conductors
9	City of Attica	Harper	\$ 143,370.78	\$ 296,629.22	492	\$ 894.00	South Central	492	DAC	Rehabilitation; Installation of a new transformer
10	Victory Electric Coop Assn, Inc.	Ford	\$ 715,395.43	\$ 1,480,128.57	3,851	\$ 570.00	Great Plains	19,999	DAC	Purchase, engineering and installing reclosers
11	City of Pratt	Pratt	\$ 1,034,550.51	\$ 2,140,449.49	4,174	\$ 761.00	Great Plains	4,174	DAC	Substation Hardening
Total			\$ 5,794,730.05	\$ 11,989,097.54						

40101(d) Recipient Locations



- 1 Pioneer Electric Cooperative
- 2 Garden City
- 3 City of Blue Mound
- 4 City of Holton
- 5 Arkansas Valley Electric Cooperative
- 6 City of Horton
- 7 Heartland Rural Electric Cooperative, Inc.
- 8 City of Anthony
- 9 City of Attica
- 10 Victory Electric Coop Assn, Inc.
- 11 City of Pratt

40101(d) Build Kansas Fund Regional Distribution

BKF Regional Distribution	
North Central	-
Northwest	-
No EDD	\$1,325,853.87
South Central	\$509,953.57
Flint Hills	-
Great Plains	\$3,627,985.50
Southeast	\$330,937.11
MARC	-
MO-KAN	-
Total	\$5,794,730.05



Ark Valley Electric Coop. | # 2024-028-40101d – Ark Valley (SCKEDD)



**Build Kansas Fund
\$235,421**

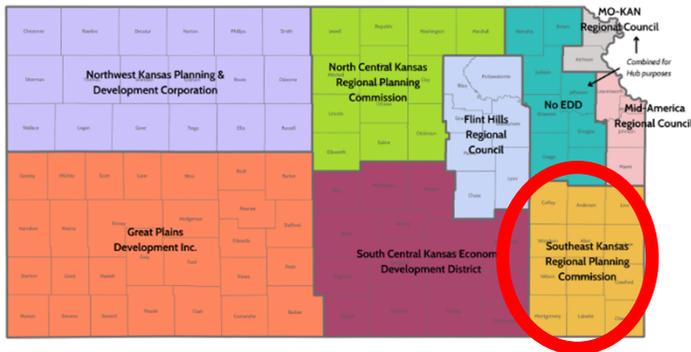


**Federal \$ Unlocked
\$487,079**

DOE | 40101(d) Grid Resilience Grant

- Local Match Required ✓
 - 67.42% Federal | 32.58% Local
 - AVEC: \$0
 - Build Kansas Fund: \$235,421
- Total Project: \$722,500
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

City of Blue Mound | # 2024-029-40101-BlueMound (SEKRPC)



Build Kansas Fund
\$130,534

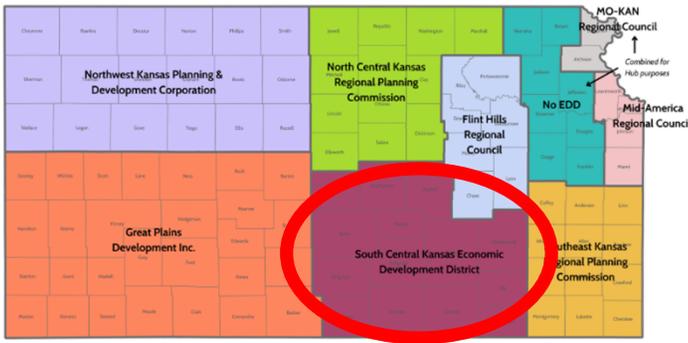


Federal \$ Unlocked
\$270,070

DOE | 40101(d) Grid Resilience Grant

- Local Match Required ✓
 - 67.42% Federal | 32.58% Local
 - City of Blue Mound: \$45,069
 - Build Kansas Fund: \$130,534
- Total Project: \$445,693
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

City of Anthony | # 2024-030-40101d-Anthony (SCKEDD)



Build Kansas Fund
\$131,161

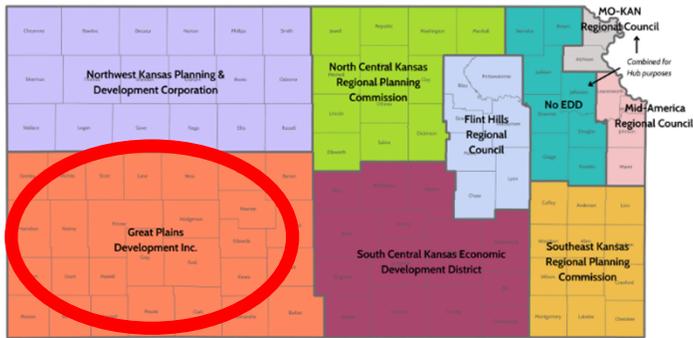


Federal \$ Unlocked
\$271,368

DOE | 40101(d) Grid Resilience Grant

- Local Match Required ✓
 - 67.42% Federal | 32.58% Local
 - City of Anthony: \$0
 - Build Kansas Fund: \$131,161
- Total Project: \$402,530
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

Garden City | # 2024-031-40101d- GardenCity (GPD)



Build Kansas Fund
\$302,590

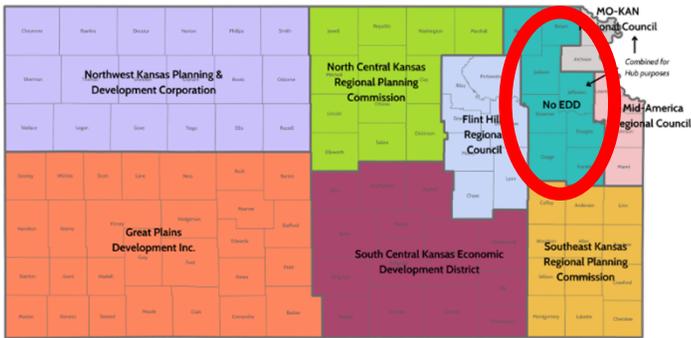


Federal \$ Unlocked
\$626,049

DOE | 40101(d) Grid Resilience Grant

- Local Match Required ✓
 - 67.42% Federal | 32.58% Local
 - Garden City: \$0
 - Build Kansas Fund: \$302,590
- Total Project: \$928,639
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

City of Horton | # 2024-032-40101d- Horton (NoEDD)



Build Kansas Fund
\$529,494

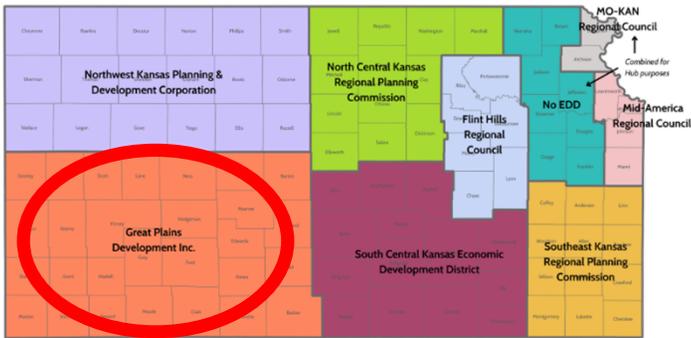


Federal \$ Unlocked
\$1,095,506

DOE | 40101(d) Grid Resilience Grant

- Local Match Required ✓
 - 67.42% Federal | 32.58% Local
 - City of Horton: \$0
 - Build Kansas Fund: \$529,494
- Total Project: \$1,625,000
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

City of Pratt | # 2024-033-40101d-Pratt (GPD)



Build Kansas Fund
\$1,034,550



Federal \$ Unlocked
\$2,140,449

DOE | 40101(d) Grid Resilience Grant

- Local Match Required ✓
 - 67.42% Federal | 32.58% Local
 - City of Pratt: \$0
 - Build Kansas Fund: \$1,034,550
- Total Project: \$3,175,000
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

Victory Electric Coop. Association Inc. | # 2024-034-40101d-Victory (GPD)



**Build Kansas Fund
\$715,395**



**Federal \$ Unlocked
\$1,480,128**

DOE | 40101(d) Grid Resilience Grant

- Local Match Required ✓
 - 67.42% Federal | 32.58% Local
 - Victory Electric: \$0
 - Build Kansas Fund: \$715,395
- Total Project: \$2,195,524
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

Heartland Rural Electric Cooperative | # 2024-035-40101d-Heartland (SEKRPC)



Build Kansas Fund
\$200,403



Federal \$ Unlocked
\$414,627

DOE | 40101(d) Grid Resilience Grant

- Local Match Required ✓
 - 67.42% Federal | 32.58% Local
 - Heartland Electric: \$0
 - Build Kansas Fund: \$200,403
- Total Project: \$615,030
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

City of Attica | # 2024-036-40101d-Attica (SCKEDD)



Build Kansas Fund
\$143,370

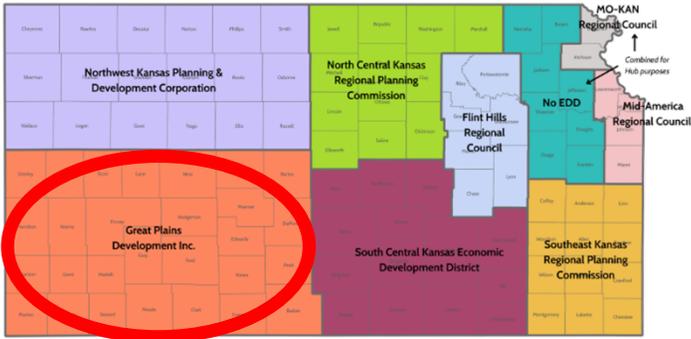


Federal \$ Unlocked
\$296,629

DOE | 40101(d) Grid Resilience Grant

- Local Match Required ✓
 - 67.42% Federal | 32.58% Local
 - City of Attica: \$0
 - Build Kansas Fund: \$143,370
- Total Project: \$440,000
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

Pioneer Electric Cooperative | # 2024-037-40101d-Pioneer (GPD)



Build Kansas Fund
\$1,575,449



Federal \$ Unlocked
\$3,259,551

DOE | 40101(d) Grid Resilience Grant

- Local Match Required ✓
 - 67.42% Federal | 32.58% Local
 - Pioneer Electric: \$0
 - Build Kansas Fund: \$1,575,449
- Total Project: \$4,835,000
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

City of Holton | # 2024-039-40101d- Holton (NoEDD)



Build Kansas Fund
\$796,360



Federal \$ Unlocked
\$1,647,640

DOE | 40101(d) Grid Resilience Grant

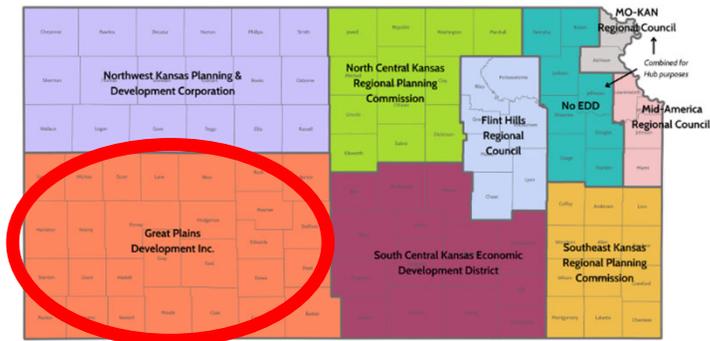
- Local Match Required ✓
 - 67.42% Federal | 32.58% Local
 - City of Holton: \$0
 - Build Kansas Fund: \$796,359
- Total Project: \$2,444,000
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

Follow Up

- From March 14, 2024 Advisory Committee



City of Dodge City | # 2024-010-GP



Build Kansas Fund
\$20,000,000



Federal \$ Unlocked
\$14,250,000

US Department of Interior |
WaterSMART

- Local Match Required ✓
 - 25% Federal | 75% Local
 - City of Dodge City: \$22,750,000
 - Build Kansas Fund: \$20,000,000
- Total Project: \$57,000,000
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

City of Dodge City | # 2024-010-GP

MEMO



DATE: April 18, 2024
TO: Executive Director Matt Volz, Kansas Infrastructure Hub
FROM: Director Connie Owen, Kansas Water Office
RE: RE: Build Kansas Fund Advisory Committee Question:
City of Dodge City – Wastewater Reuse via Managed
Aquifer Recharge Project

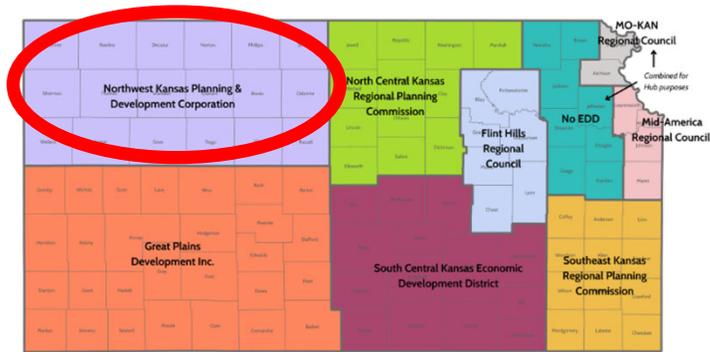
900 SW Jackson Suite 404
Topeka, KS 66612
Phone: (785) 296-3185
Fax: (785) 296-0878
www.kwo.ks.gov

Background and Purpose

In 2023, Governor Laura Kelly and the Kansas Legislature, through Sen. Sub. for HB 2302, increased the amount of state funding for the State Water Plan Fund (SWPF). In August of 2022, the Kansas Water Authority approved the updated Kansas Water Plan, which the Kansas Water Office had developed with input from federal, state, and local agencies, regional advisory committees, non-profit organizations, and members of the public. During the following legislative session, Sen. Sub. for HB 2302 became law. Its provisions included the creation of two new water-related grant funds: the Technical Assistance Grant Fund and the Water Projects Grant Fund. The two grant funds serve to help identified Kansas entities to obtain the up-front technical assistance and the on-the-ground actions needed to address various water quantity and quality needs. The two funds are generally directed to supporting water-related infrastructure activities. The new law directs the Kansas Water Office (KWO) to administer these two grant programs, according to certain criteria and parameters.



City of Hays | # 2024-015-NWKPCDC



- Local Match Required ✓
 - 75% Federal | 25% Local
 - City of Hays: \$71,500,000
 - Build Kansas Fund: \$12,500,000
- Total Project: \$134,000,000
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice



Build Kansas Fund
\$12,500,000



Federal \$ Unlocked
\$50,000,000

FEMA | Building Resilient
Infrastructure & Communities (BRIC)

City of Hays | #2024-015-NWKPDC



133 W 8th St
PO Box 112
Russell KS 67665-0112
Phone: (785) 483-6311
Fax: (785) 483-4397

March 19, 2024

Representative Troy Waymaster
Kansas State Capitol
Room 111-N
SW 10th Street
Topeka, KS 66612

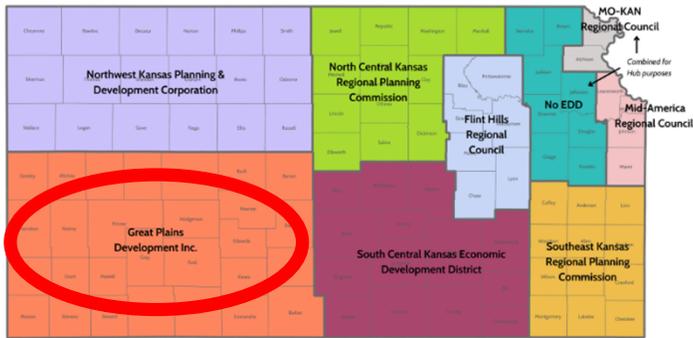
Dear Representative Waymaster,

During the March 14, 2024, Build Kansas Advisory Committee meeting, the City of Hays Build Kansas application #2024-015-NWKPDC (Application) was discussed. The Steering Committee recommended awarding \$12.5 million in Build Kansas funds to Hays to leverage \$50 million in FEMA grant funds for the R9 water project.

The cities of Russell and Hays are joint owners of the R9 Ranch in Edwards County. Russell owns 18 percent, and Hays owns 82 percent. In 2014, the two cities entered into an interlocal agreement regarding developing the R9 as a long-term water supply to serve both cities. The



Southwest Kansas Groundwater Management District 3 | # 2024-020-GP



**Build Kansas Fund
\$500,000**

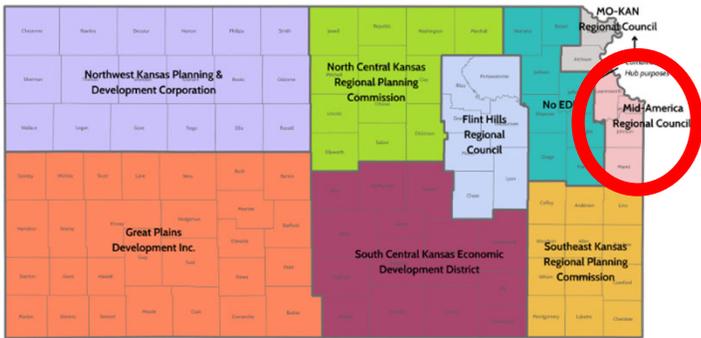


**Federal \$ Unlocked
\$500,000**

US Department of Interior |
WaterSMART

- Local Match Required ✓
 - 50% Federal | 50% Local
 - District 3: \$0
 - Build Kansas Fund: \$500,000
- Total Project: \$1,000,000
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

City of Edgerton | # 2024-018-MARC



**Build Kansas Fund
\$520,000**



**Federal \$ Unlocked
\$2,080,000**

USDOT | Rebuilding American
Infrastructure with Sustainability &
Equity (RAISE)

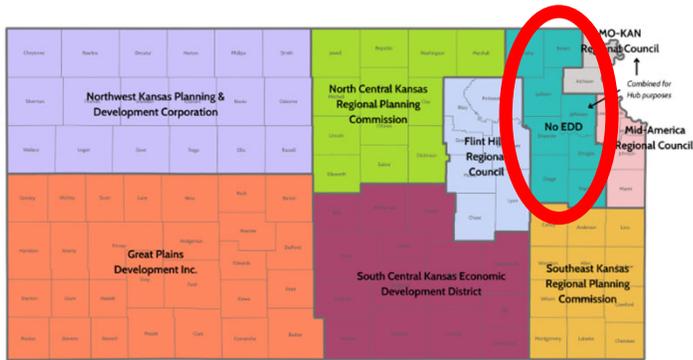
- Local Match Required ✓
 - 80% Federal | 20% Local
 - City of Edgerton: \$0
 - Build Kansas Fund: \$520,000
- Total Project: \$2,600,000
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

Recommended

- At April 17,2024 Sub-Cabinet Meeting
- USDOT Safe Streets and Roads for All (SS4A)
 - Topeka
 - Edgerton
 - Nortonville



City of Topeka | # 2024-026-NoEDD



Build Kansas Fund
\$2,000,000

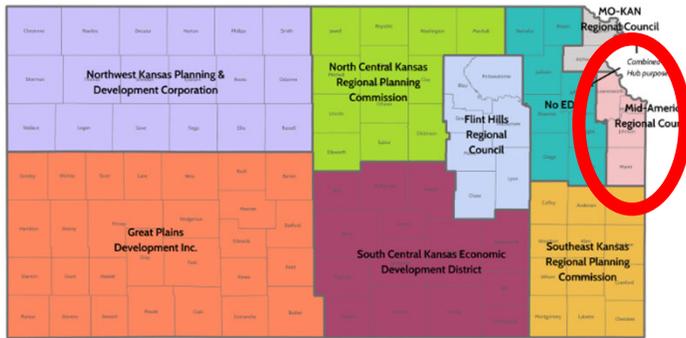


Federal \$ Unlocked
\$8,000,000

USDOT | Safe Streets and Roads for All (SS4A)

- Local Match Required ✓
 - 80% Federal | 20% Local
 - City of Topeka: \$0
 - Build Kansas Fund: \$2,000,000.00
- Total Project: \$10,000,000.00
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

City of Edgerton | # 2024-027-MARC



**Build Kansas Fund
\$45,000**

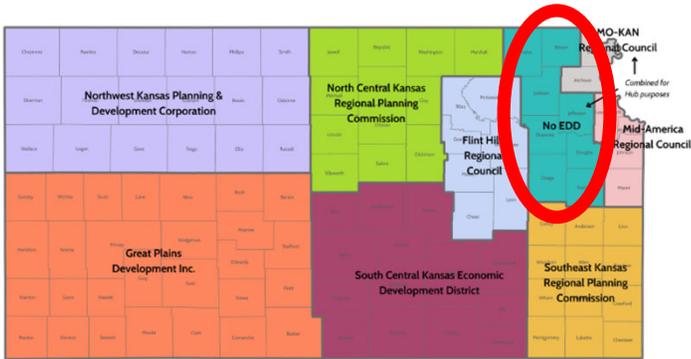


**Federal \$ Unlocked
\$180,000**

USDOT | Safe Streets and Roads for All (SS4A)

- Local Match Required ✓
 - 80% Federal | 20% Local
 - City of Topeka: \$0
 - Build Kansas Fund: \$45,000.00
- Total Project: \$225,000.00
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

City of Nortonville | # 2024-038-NoEDD



**Build Kansas Fund
\$20,000**

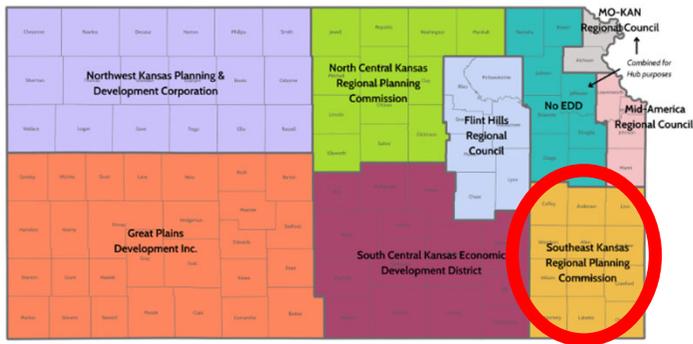


**Federal \$ Unlocked
\$80,000**

USDOT | Safe Streets and Roads for All (SS4A)

- Local Match Required ✓
 - 80% Federal | 20% Local
 - City of Topeka: \$0
 - Build Kansas Fund: \$20,000.00
- Total Project: \$100,000.00
- 100% of Project | Kansas Benefit
- **Approved by Steering Committee**
- Build Kansas Advisory Committee Advice

City of Pittsburg | # 2024-025-SEKRPC



Build Kansas Fund
\$2,000,000

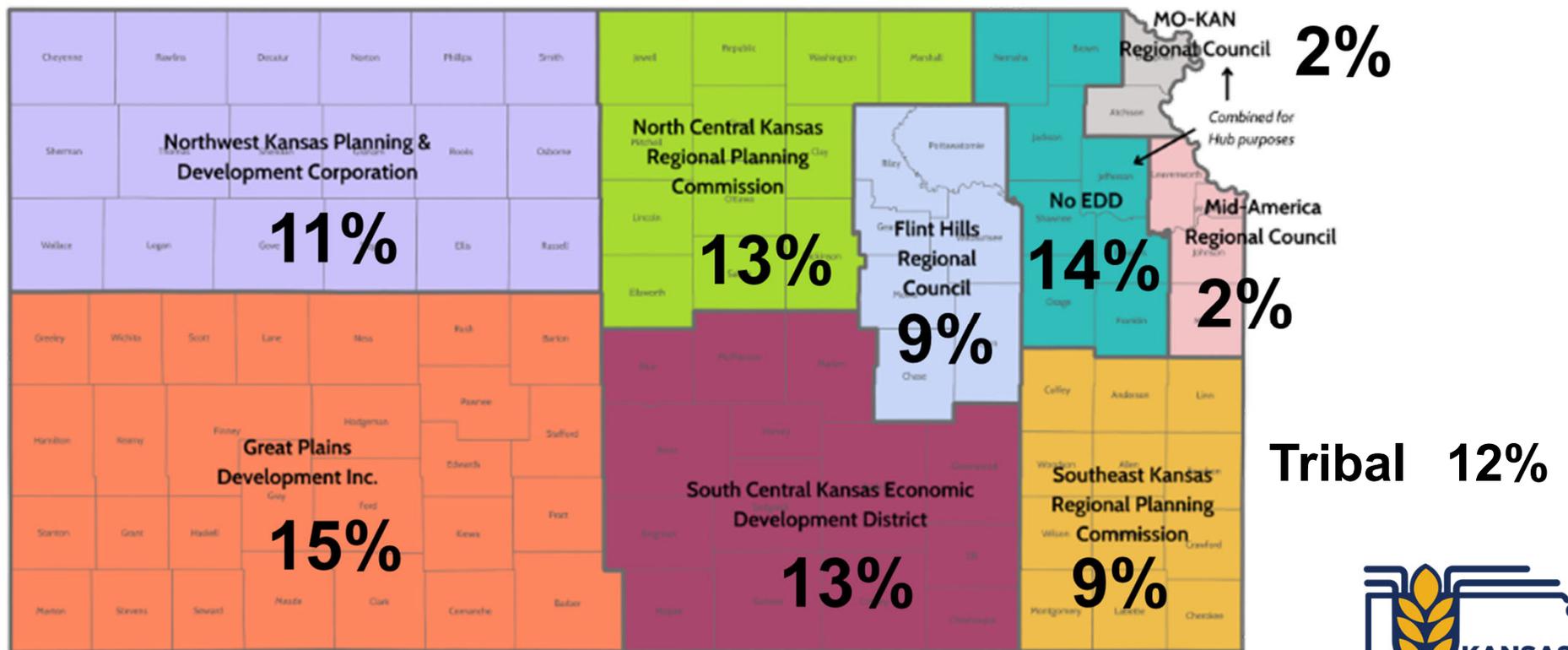


Federal \$ Unlocked
\$18,000,000

USDOT | Rebuilding American
Infrastructure with Sustainability and
Equity (RAISE)

- Local Match Required ✓
 - 90% Federal | 10% Local
 - Pittsburg: \$0
 - Build Kansas Fund: \$2,000,000.00
- Total Project: \$20,000,000.00
- 100% of Project | Kansas Benefit
- Declined by Steering Committee
- Build Kansas Advisory Committee Advice

Technical Assistance by EDD



Technical Assistance by Sector



31%



14%



4%



35%



3%



13%



Current Return On Investment (ROI)



**3 Applications with Federal Award
Notice and Agreement**



FY25 Operating Budget

- See FY25 Budget Statement in Packet
- Salaries and Benefits – 3 FTE
- Contractual Services
 - Program Consultant, Technical Support
 - IT and Outreach – Website, Events, Travel, Conferences, Booths
 - Overhead – Office Space, Computers, Printers, Copiers, Network/ Communications
- Commodities
 - Office Supplies, Data Processing Services, Consumables
- Capital Outlay
 - Furniture, Software, Monitors, Office Equipment
- Total: \$4,297,900 (of \$5M for FY25)





Thank You