

Kansas Infrastructure Hub & Build Kansas Fund



Governor's Water Conference

November 14, 2024

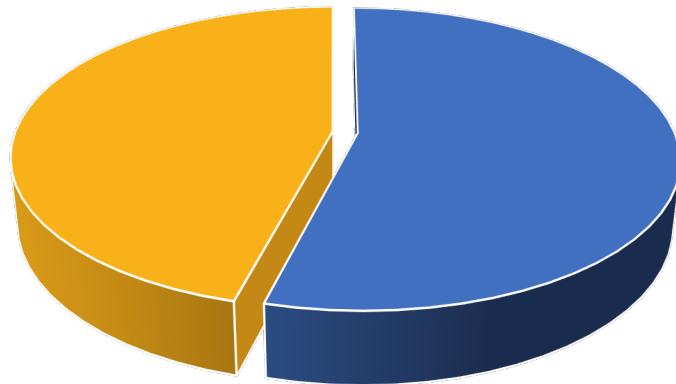
Matthew Volz, P.E.

Executive Director

Kansas Infrastructure Hub

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

Kansas Infrastructure Hub Agencies

- Kansas Department of Agriculture
- Kansas Department of Commerce
- Kansas Department of Health and Environment
- Kansas Department of Transportation
- Kansas Corporation Commission
- Kansas Water Office
- Kansas Division of Emergency Management
- Kansas Office of Information Technology Services

Serving Kansas - Our Approach is Unique

- Steering Committee, Advisory Committee, Govs. Office
- Multi-Agency / Multi-Infrastructure
 - Transportation
 - Energy
 - Water
 - Broadband
 - Cybersecurity
 - Emergency Management
- Technical Assistance Statewide (Hub Team)
- Local Match Funding (for BIL grant programs)

Build Kansas Fund



1

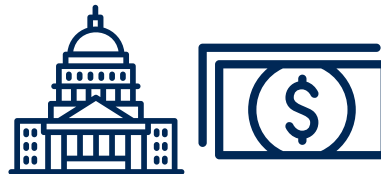
**Technical
Assistance**

\$15M

2

**Match
Support**

\$200M



Federal Grant Awards

Build Kansas Fund



1

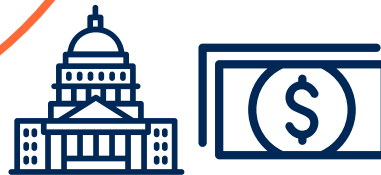
**Technical
Assistance**

\$15M

2

**Match
Support**

\$200M



Federal Grant Awards

Build Kansas Fund – Technical Assistance

- Hub Team
 - Grant Programs
 - Advice/Best Practices
 - Concept Development
- Boots on the Ground
 - In House Staff
 - Consultant Staff
- Funding
 - Dedicated
 - Technical Assistance
 - Match Funds
- To Receive Technical Assistance, email:
BIL@KS.GOV
- We will have technical assistance team contact you.



Technical Assistance (TA) Update

950

TA Tasks

78

**Conferences &
Workshops**

460

TA Events

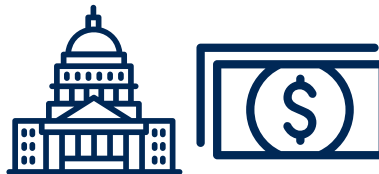
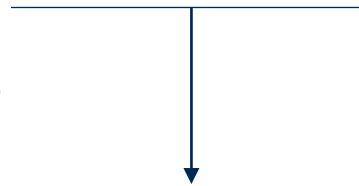
Build Kansas Fund



1

Technical Assistance

\$15M



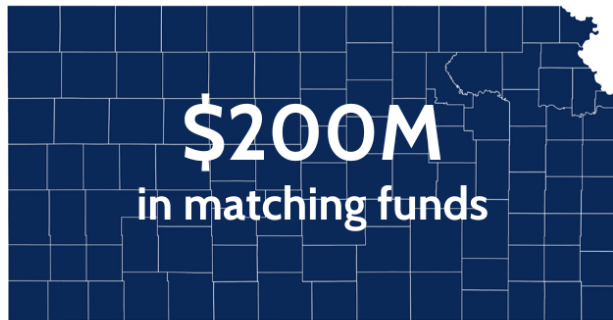
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Match Support

\$200M

Federal Grant Awards

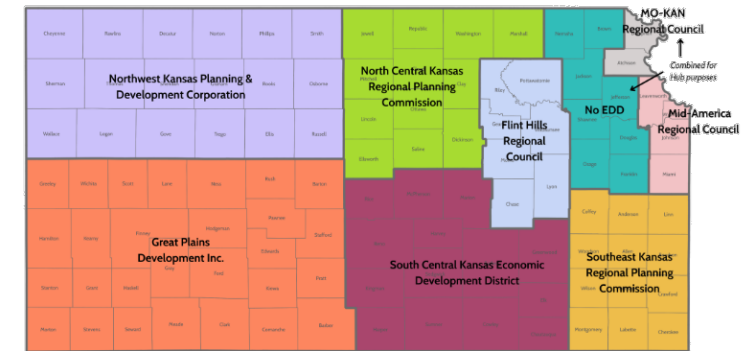
Build Kansas Fund – Match Support



The Build Kansas Fund provides matching funds...

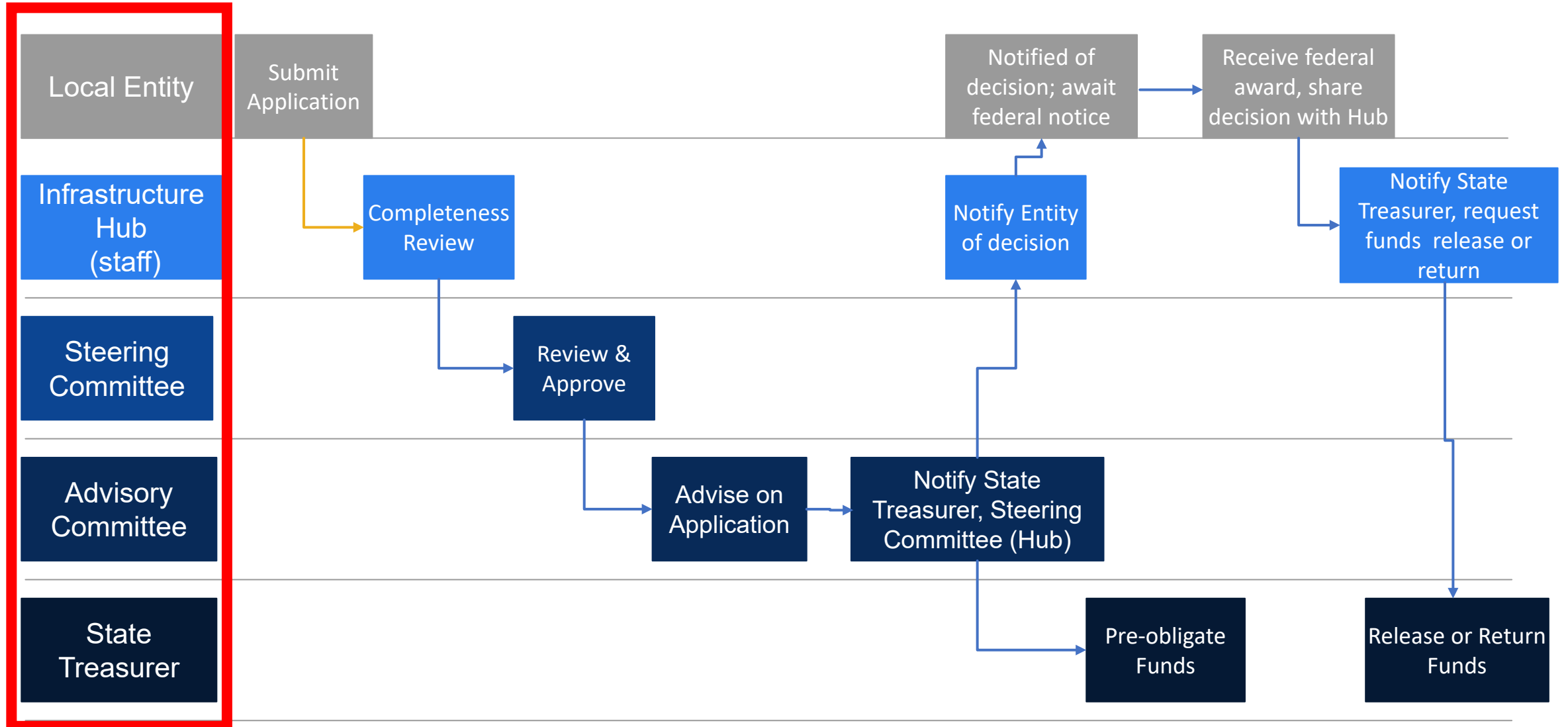
4-Year Lifespan

...over the life of the fund and BIL, Fiscal Year 2024-2027...

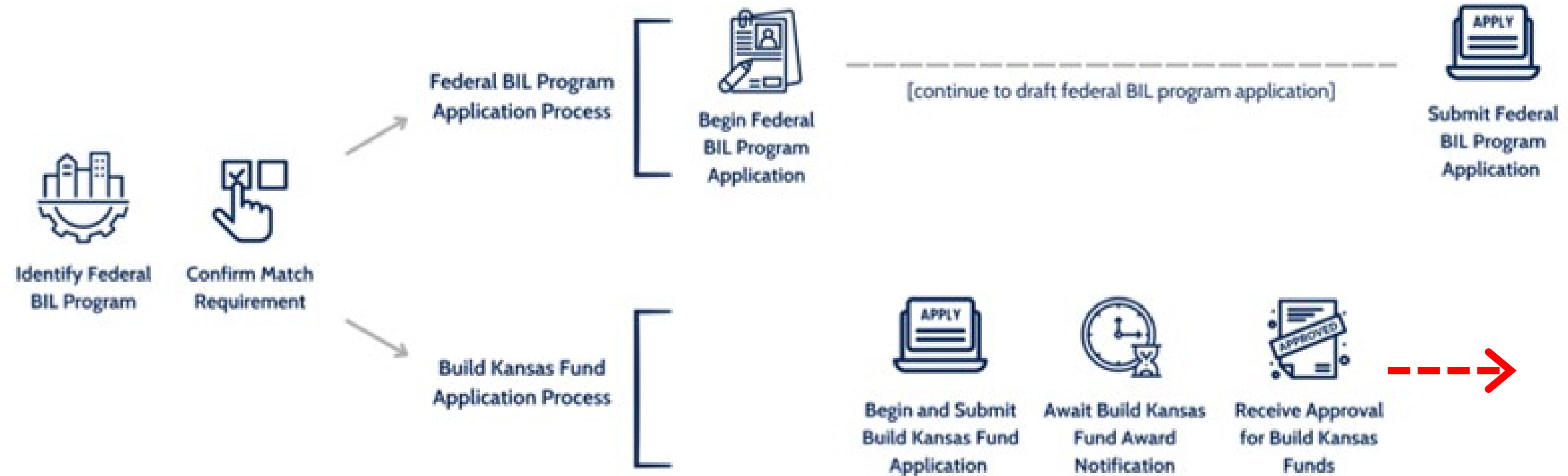


...and promises to invest \$10M in each Economic Development District (EDD)

Build Kansas Fund Workflow



BIL Grant & Build Kansas Fund Application Process Overview



FY2025 Build Kansas Fund Schedule

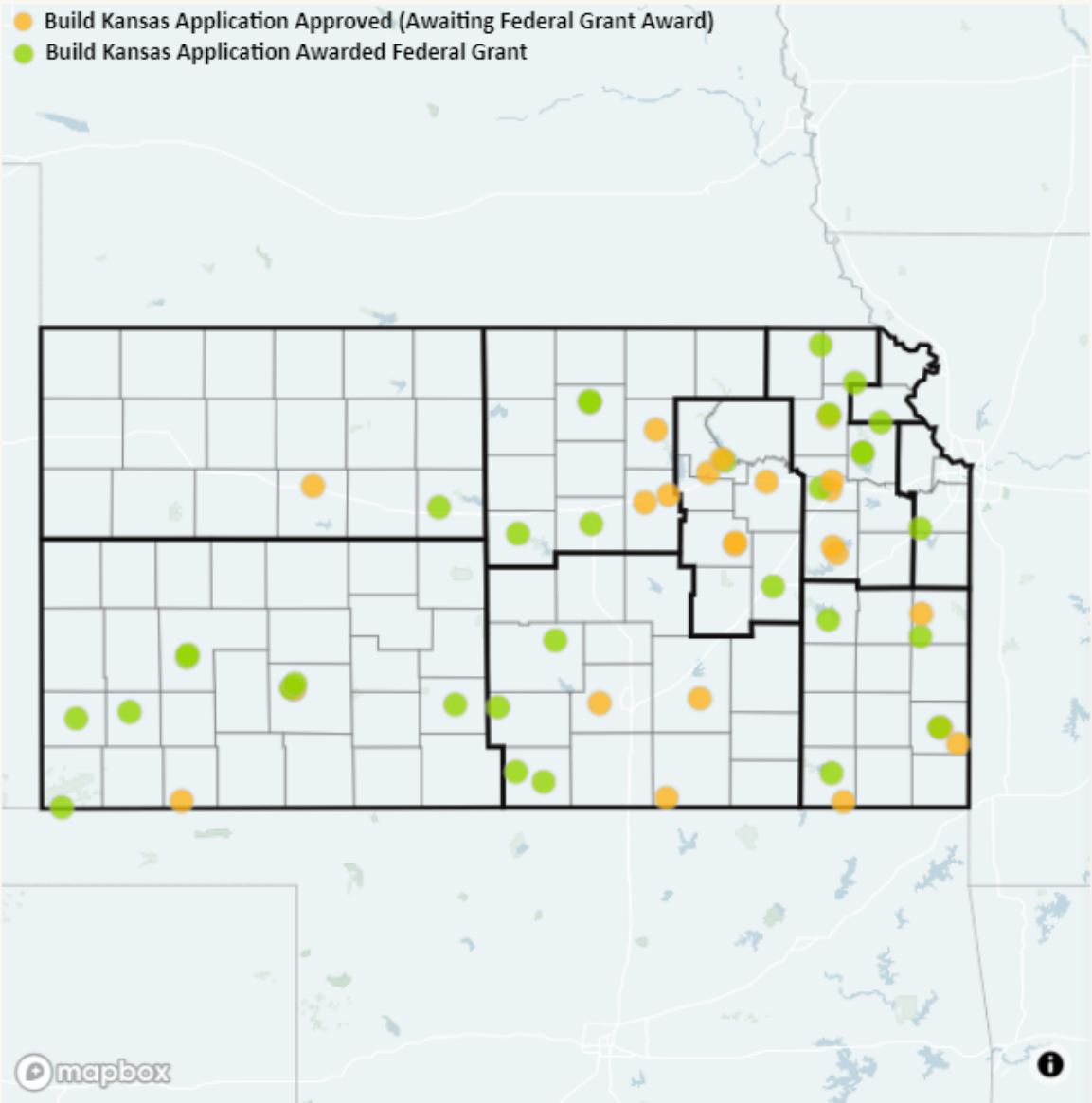
September '24	October '24	November '24	December '24	January '25
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February '25	March '25	April '25	May '25	June '25
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<div><div></div> = Steering Committee Meeting</div> <div><div></div> = Legislative Advisory Committee Meeting</div> <div><div></div> = Both</div> <div><div></div> = Deadline for Consideration</div>				

Applicant Cost Share Expectation

- 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. For a local public entity, 5% of the non-federal match is a good guideline, but not a requirement.

Applicant Cost Share – Exclusions and Justifications

- Eligible applicants who cannot meet the cost share expectation can provide detailed written justifications.
- Exceptions or exclusions from the cost share expectations may be granted based on valid reasons.
- Collaborative applications or regional projects may also be considered for exclusion on a case-by-case basis.



26
Build Kansas Fund
Applications Approved
(Awaiting Award)

\$24.30M
Build Kansas Funds
Approved (Awaiting Award)

31
Build Kansas Fund
Applications Awarded BIL
Grant

\$46.15M
Federal Funding Unlocked

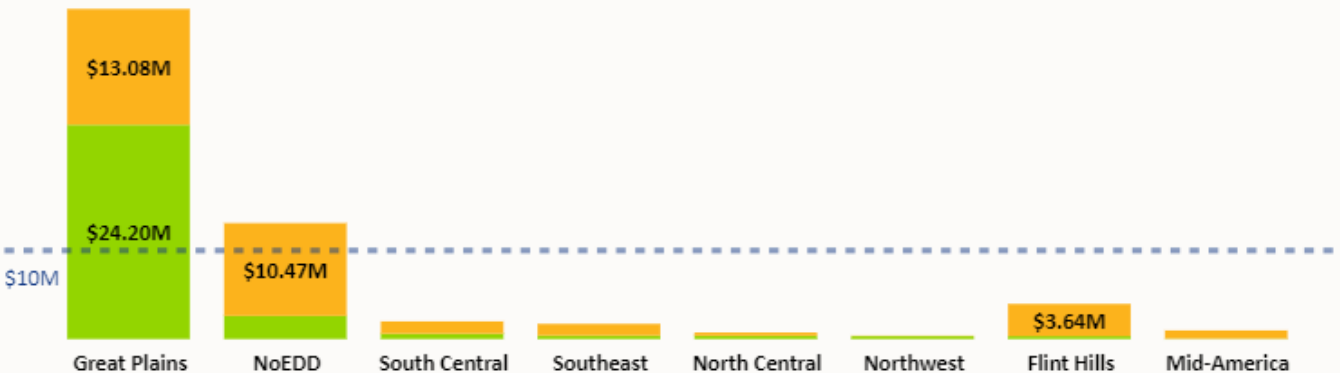
\$28.93M
Build Kansas Fund
Committed Amount

8
Build Kansas Fund
Applications Not Awarded
BIL Grant

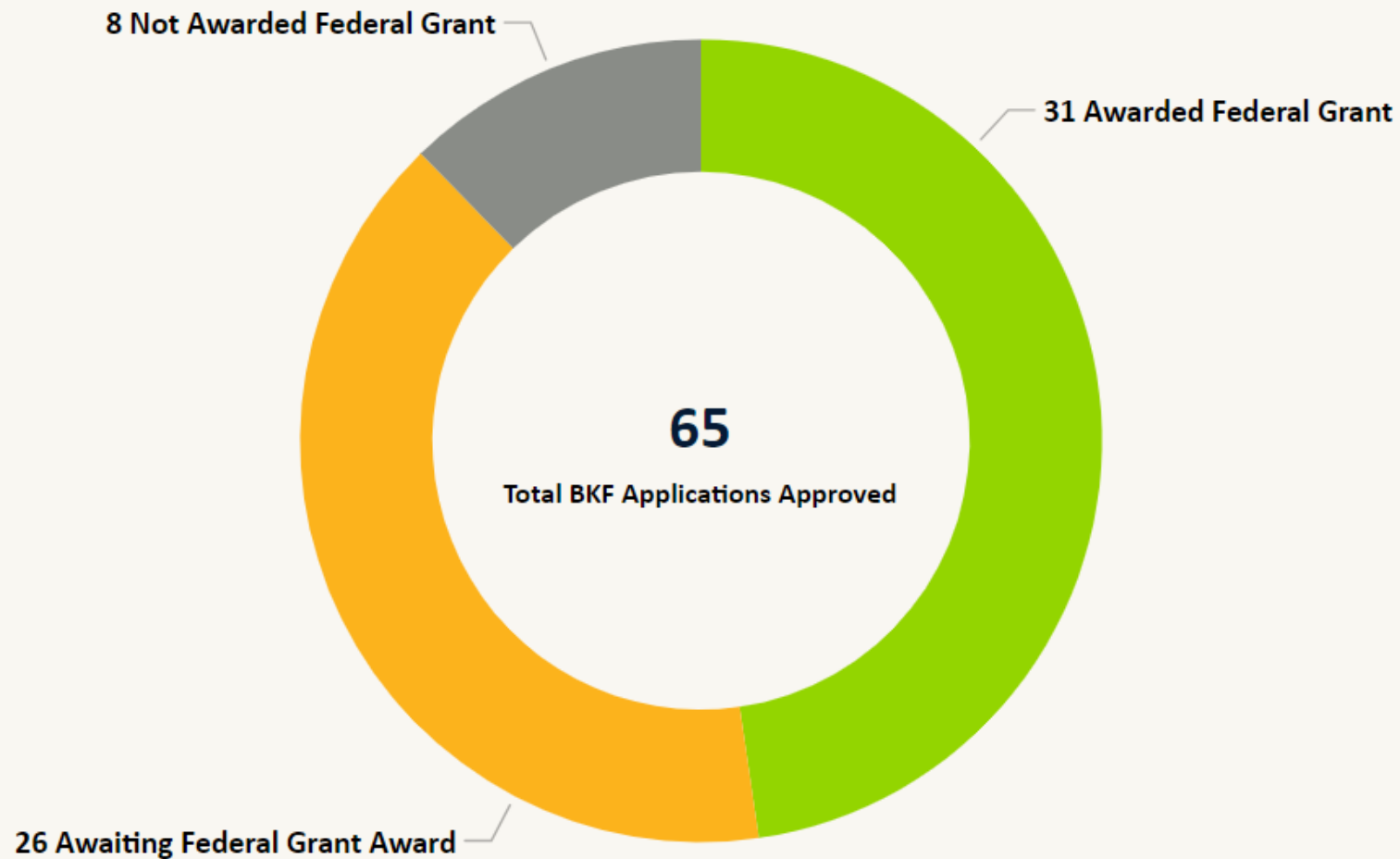
\$41.63M
Build Kansas Funds
Restored

Total Awarded by Economic Development District (\$M)

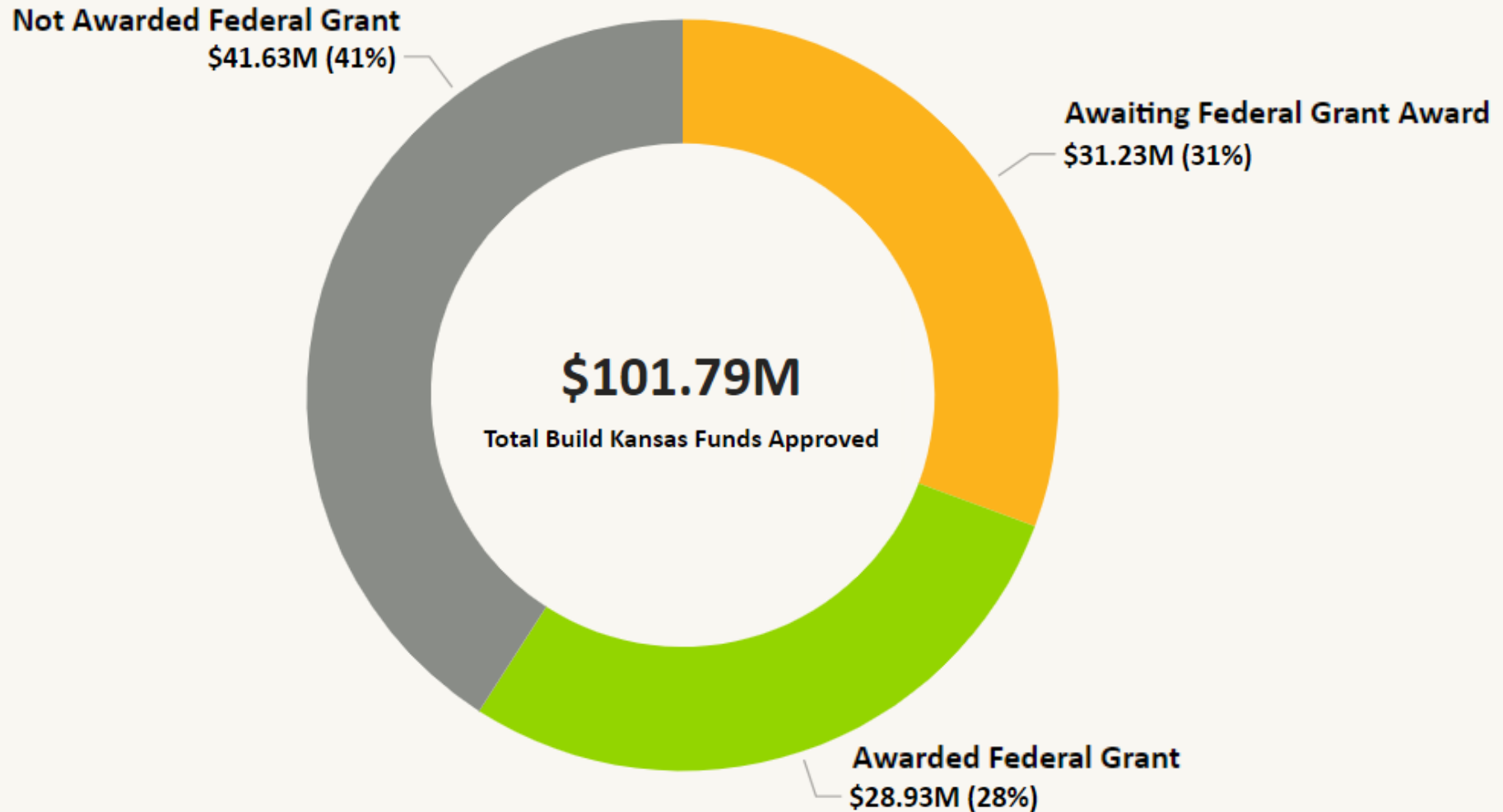
● Build Kansas Funds Awarded ● Build Kansas Funds Approved (Awaiting Award)



Build Kansas Funds Applications



Build Kansas Funds Approved



BIL Dashboard | Build Kansas Fund

\$28.93M

BKF Committed



\$46.15M

Federal Funds Unlocked



160%

Return on Investment (ROI)

What has the BKF Funded?

Building Resilient Infrastructure and Communities (BRIC)

- **Russell** – *Weather Resilient Electrical Grid Improvements*
- **Ozawkie** – *Generators for Water/Wastewater System Buildings*
- **Ozawkie** – *Lagoon System Upgrades*

WaterSMART

- **Dodge City** – *Treat Effluent to Ark. River/Ogallala Aquifer*
- **SW KS Groundwater Mgmt. Dist. 3** – *Irrigation Ditches to Pipeline*

Airport Infrastructure Grant (AIG) / Airport Terminal Program Grant

- **Coffey County** – *Rehabilitate Taxiways*
- **Concordia (2)** – *New Hangar and Pavement*
- **Ellsworth** – *Snow Removal Equipment Storage Facility*
- **Emporia** – *Replace Taxiway Lighting System*
- **Hutchinson** – *Construct GA Apron Taxilane*
- **Independence** – *Rehabilitate Taxiways*
- **Manhattan** – *New Hangar*
- **Morton County** – *Rehabilitate and Remark Runway, Remove and Abandon Taxiway*
- **Salina** – *Terminal Improvements*
- **Sabetha** – *Taxiway Project*
- **Stanton County** – *Reconstruct Taxiway*

What has the BKF Funded?

Safe Streets and Roads for All (SS4A)

- **Edgerton** – *Safety Planning and Demo Project*
- **Nortonville** – *Safety Planning*
- **Topeka** – *Safety Planning and Demo Project*

Preventing Outages & Enhancing the Resilience of the Electrical Grid (40101d)

- **Anthony** – *Anthony Circuit Reconstruction*
- **Ark Valley Electric Coop** – *AVEC System Resiliency Project*
- **Attica** – *34.5 Feeder Line*
- **Blue Mound** – *Substation, Line, and Pole Replacement*
- **Garden City** – *NE Underground Replacement*
- **Heartland Rural Electric Cooperative, Inc** – *Resiliency Enhancements*
- **Holton** – *Holton Transformer Improvements*
- **Horton** – *Substation Upgrade*
- **Pioneer Electric Cooperative** – *Pioneer Electric Grid Resiliency, Vulnerability, and Innovation Initiative*
- **Pratt** – *Pratt Substation Hardening Project*
- **Victory Electric Coop Assn Inc** – *South Dodge Resiliency project*



Water

Funding Opportunities

Training and Technical Assistance to Improve Water Quality and Enables Small Public Water Systems to Provide Safe Drinking Water

- Funding Agency: U.S. EPA – Funded by the Clean Water Act
- FY 24 – Due November 25, 2024
- Supports training and TA to communities of need and improve public health through enhancement of technical, managerial, and financial capacity, compliance, and drinking water infrastructure.
- 10% cost-match requirement
- Implementation: \$30,700,000
 - \$1,250,000 (Min) / \$13M (Max)
- Eligible Applicants: Nonprofits, Nonprofit Private Universities and Colleges, Higher Ed



**QR Link to Grants.gov
Grant Opportunity**

WaterSMART: Large-Scale Water Recycling Projects

- Funding Agency: U.S. DOI – Funded by BIL
- FY 24 – Due November 26, 2024
- Broad focus for large-scale water recycling projects to create drought-resistant water supplies by transforming unusable water sources.
- 75% cost-match requirement
- Implementation: \$180M
 - \$2M (min) / \$10M (max)
- Eligible Applicants: States, Tribes, Irrigation Districts, and Water Districts, Regional, or Local Authorities



[QR Link to Grants.gov Grant Opportunity](#)

Small Surface Water and Groundwater Storage Projects

- Funding Agency: U.S. DOI – Funded by BIL
- FY 25 – Due December 12, 2024
- Broad focus on enhancing water storage opportunities by supporting the development of small surface and groundwater storage facilities to improve water supply reliability, groundwater management, and ecosystem benefits.
- 75% cost-match requirement
- Implementation: \$25M
- Eligible Applicants: States, Counties, Cities, Special District Govts., Higher ed, Tribal govts., Nonprofits



[QR Link to Program
Guidance/Resources](#)

Reducing Lead in Drinking Water Grant Program

- Funding Agency: U.S. EPA – Funded by the Safe Drinking Water Act
- FY 24 – Due December 30, 2024
- Broad focus on enhancing water storage opportunities by supporting the development of small surface and groundwater storage facilities to improve water supply reliability, groundwater management, and ecosystem benefits.
- No cost-match requirement
- Implementation: \$35M
 - \$5M (Min) / \$10M (Max)
- Eligible Applicants: States, Cities, Interstate Agencies, Intermunicipal Agencies, Community/Non-Community Water Systems, Nonprofits



[QR Link to Grants.gov
Grant Opportunity](#)

National Fish Passage Program: Restoring River, Floodplain, and Coastal Connectivity and Resiliency

- Funding Agency: U.S. DOI - Funded by BIL
- FY 24 – December 31, 2024
- Broad focus on providing technical and financial assistance to remove instream barriers, restore aquatic connectivity, enhance native fish populations for ecosystem resilience.
- No cost-match requirement
- Implementation: \$7M
 - \$500 (min) / \$1M (max)
- Eligible Applicants: State, Counties, Cities, Tribal Govt. Nonprofits, Universities, Schools, For-profits



[QR Link to Grants.gov Grant Opportunity](#)

Solid Waste Management (SWM) Grant Program

- Funding Agency: U.S. DOA – Funded by the Consolidated Farm and Rural Development Act
- FY 25 – Due December 31, 2024
- Supports technical assistance and training to reduce solid waste through recycling and reuse, enhance landfill operator skills, assist with landfill closure plans, and evaluate landfill conditions to **mitigate water resource threats**.
- 10% cost-match requirement
- Implementation: \$4M
- Eligible Applicants: Private Nonprofits, Public Entities, Tribes, Academic Institutions



[QR Link to Grants.gov
Grant Opportunity](#)

Rural Water and Wastewater Technical Assistance and Training (TAT) Program

- Funding Agency: U.S. DOA – Funded by the Consolidated Farm and Rural Development Act
- FY 25 – Due December 31, 2024
- Supports communities in preparing applications for loans and grants, improving the management of water and waste facilities, addressing contamination, and supporting projects related to lead remediation, cybersecurity, disaster resilience, water reuse, and decentralized infrastructure.
- No cost-match requirement
- Implementation: \$35M
- Eligible Applicants: Private nonprofits, Tribal nonprofits



**QR Link to Grants.gov
Grant Opportunity**

WaterSMART Small-Scale Water Efficiency Projects

- Funding Agency: U.S. DOI – Funded by Secure Water Act
- FY 24/25 – January 14, 2025
- Broad focus on small-scale, on-the-ground projects to conserve and manage water supplies efficiently, existing water management plan projects prioritized.
- 50% cost-match requirement
- Implementation: \$12M
 - \$100,000 (max)
- Eligible Applicants: States, local authorities, Tribal govt., irrigation and water districts



**QR Link to
Grants.gov Grant
Opportunity**

Water Technical Assistance (WaterTA) Grant Program

- Funding Agency: U.S. EPA – Funded by BIL
- FY 24 – Rolling
- Ensure all communities have access to clean and reliable water by providing technical assistance that will help communities to address challenges in providing safe drinking water, wastewater, and stormwater services to their residents.
- No cost-match requirement
- Implementation: Free Technical Assistance Services
- Eligible Applicants: States, Local govts., Tribal govts., NGOs, drinking water utilities, wastewater utilities, stormwater utilities



[QR Link to Program
Guidance/Resources](#)

Closing America's Wastewater Access Gap Initiative

- Funding Agency: U.S. EPA – Funded by BIL
- FY 24 – Rolling
- Provides **technical assistance** to communities to improve wastewater infrastructure by identifying viable, financially feasible solutions. Support includes community assessments, feasibility studies, funding guidance, engineering assistance, and ordinance establishment, helping communities secure funding and implement effective wastewater management.
- No cost-match requirement
- Implementation: Free Technical Assistance Services
- Eligible Applicants: States, Tribes, Communities, Homeowners, Utilities



[QR Link to Program
Guidance/Resources](#)

Emergency Community Water Assistance Grants

- Funding Agency: U.S. DOA – Funded by Consolidated Farm and Rural Development Act
- Deadline: Rolling
- Broad focus helping eligible communities prepare, or recover from, an emergency that threatens the availability of safe, reliable drinking water.
- No cost-match requirement
- Implementation: \$150,000 (min) / \$1,000,000 (max)
- Eligible Applicants: Local govts., Nonprofits, Tribes



[QR Link to Program
Guidance/Resources](#)

Brownfields Program (Part A): Community-Wide Assessment Grants

- Funding Agency: U.S. EPA – Funded by BIL
- FY25 – Due November 14, 2024
- Development of brownfield site inventories, prioritization, community involvement, site assessments, cleanup and reuse planning, for communities initiating and ongoing brownfield redevelopment efforts.
- No cost-match requirement
- Implementation: \$46M
 - \$300,000 (min) / \$500,000 (max)
- Eligible Applicants: Cities, counties, Tribal govt., land authorities, regional councils, redevelopment agencies, non-profits



**QR Link to Grants.gov
Grant Opportunity**

Brownfields Program (Part C): Cleanup Grants

- Funding Agency: U.S. EPA – Funded by BIL
- FY25 – Due November 14, 2024
- Cleanup activities at brownfield sites to address hazardous substances or petroleum contamination, including site cleanup, program management, limited health monitoring, enforcement, and environmental insurance.
- No cost-match requirement
- Implementation: \$100M
 - \$500,000 (min) / \$4M (max)
- Eligible Applicants: Cities, counties, Tribal govt., land authorities, regional councils, redevelopment agencies, non-profits



**QR Link to Grants.gov
Grant Opportunity**

Brownfields Program (Part F): Assessment Coalition Grants

- Funding Agency: U.S. EPA – Funded by BIL
- FY25 – Due November 14, 2024
- Funding for lead entity to partner with two to four smaller entities to assess and plan for brownfield site cleanup and reuse, develop inventories, prioritize sites, conduct community involvement and site assessments.
- No cost-match requirement
- Implementation: \$35M
 - \$500,000 (min) / \$1.2M (max)
- Eligible Applicants: States, cities, counties, Tribal govt., regional councils



[QR Link to Grants.gov
Grant Opportunity](#)

Building Resilient Infrastructure and Communities (BRIC)

- Funding Agency: U.S. DHS – Funded by BIL
- FY24 NOFO is expected Q1 2025
- Broad focus natural hazard risk mitigation activities, climate adaptation/resilience, capability-building, innovation, partnerships, capacity building to mitigate disaster risk and vulnerabilities.
- 25% cost-match requirement
- Implementation: \$1B
 - Applicants may submit subapplications, \$50M federal share (max).
- Eligible Applicants: States, Tribal govt.



[QR Link to Grants.gov
Grant Opportunity](#)



KS State Agency

Funding Opportunities

Regional Water Implementation Grant Program

- Funding Agency: Kansas Dept. of Commerce – Funded under the CDBG Program
- FY24 – Due December 2, 2024
- Supports projects that promote collaboration and consolidation of water systems in Kansas. Eligible expenses include system consolidation where two or more systems merge under a single governing body, the creation or expansion of Public Wholesale Water Supply Districts, and projects benefiting at least two unconnected public water supply systems.
- 50% cost-match requirement
- Implementation: \$2M, awards \$1M (Max)
- Eligible Applicants: Cities, Counties



**QR Link to Grant
Opportunity**



Thank you

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