

KDOT 101

Calvin Reed, KDOT Secretary

January 16, 2024

KDOT's Mission:

To provide a safe, reliable, innovative statewide transportation system that works for all Kansans today and in the future.



2,200+ Employees, Nearly Every County



Community-Focused

October 2023

LOCAL OPPORTUNITY GUIDE

Contact us:
engagement@ksdotike.org

Visit ike.ksdot.gov

Transportation Opportunity Key Timing Calendar*

Opportunity	Varies	Year-round	Special	Quarter 1			Quarter 2			Quarter 3			Quarter 4		
				January	February	March	April	May	June	July	August	September	October	November	December
				Access Management		X									
Adopt-A-Highway		X													
Behavioral Safety Program				X	X	X	X						X	X	X
City Connecting Link Improvement Program				X	X	X									
City Connecting Link Maintenance Payment			X												
Congestion Mitigation & Air Quality Improvement Program															
Cost Share Program						X	X	X							
Discretionary Grant Program for Charging & Fueling Infrastructure - Community							X	X	X						
Discretionary Grant Program for Charging & Fueling Infrastructure - Corridor							X	X	X						
Economic Development Program		X													
Emergency Relief Program	X														
Federal Fund Exchange			X												
FTA Section 5311 Formula Grants for Rural Areas							X								
FTA Section 5311(f) Intercity Bus Program							X								
HSIP – High Risk Rural Roads Program		X													
HSIP – Intersections		X													
HSIP – Railway-Highway Grade Crossings			X												

*Timing subject to change



KDOT Local Opportunity Guide



Opportunity	Varies	Year-round	Special	Quarter 1			Quarter 2			Quarter 3			Quarter 4		
				January	February	March	April	May	June	July	August	September	October	November	December
				Kansas Active Transportation Enhancement Program			X								
Kansas Airport Improvement Program				X								X	X		
Kansas Carbon Reduction Program	X														
Kansas Local Bridge Improvement Program							X	X	X						
Kansas Safe Routes to Schools	X		X									X		X	
National Electric Vehicle Infrastructure Formula Program	X														
Off-System Bridge Program							X	X	X						
Rail Service Improvement Fund							X	X	X				X	X	X
Railroad Crossing Surfacing Program			X												
Rural Highway-Railroad Crossing Surfacing			X												
Safe Streets & Roads for All - Match Pilot			X												
Safety Program Services for LPAs		X													
Section 5310 Specialized Transportation for the Elderly or Disabled							X						X	X	
Special City/County Highway Funds			X												
State Funded Highway-Railroad Crossings			X												
Surface Transportation Block Grant	X														
Technology Transfer			X												
Transportation Alternatives				X	X				X						

*Timing subject to change

Local Opportunity Guide
ike.ksdot.gov/community/resources

Building & Investing *With* Kansans

2023 Local Consult – Recap



1,400+
participants at in-person
and virtual meetings



1,000+
pre-event survey
responses



134
projects evaluated
and shared

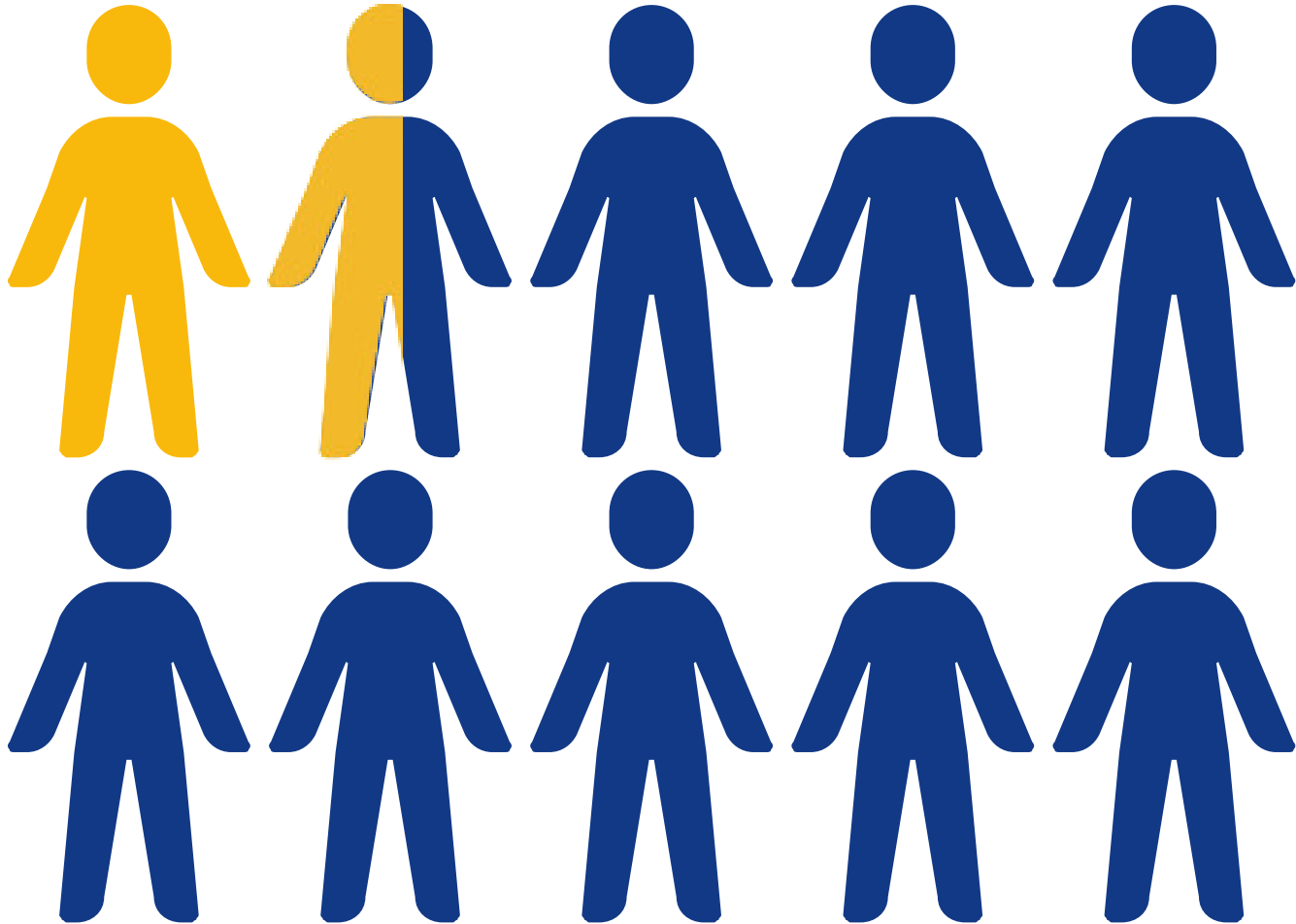


\$8.9 Billion
value of projects
evaluated and shared



Statewide Summary Available
ike.ksdot.gov/projects/local-consult-process

Alternate Transportation Modes Matter



17%

Kansans aged 15-64 do not have a driver's license

Kansas Department of Revenue
2023 Driver's License Record v.
2022 Age Cohort by Census Bureau

Transit

- Vital Connection
 - Employment
 - Education
 - Medical Facilities
 - Grocery
- Rural and Urban
- Multiple Funding Opportunities

\$13
MILLION
2023



6.6
MILLION
Riders

Active Transportation



\$28
MILLION

32
PROJECTS

28
COUNTIES



Economies & Transportation

- Transportation is vital to local economies
 - Rail
 - Bridges
 - Aviation
 - New Technologies
 - Economic Development
 - Cost Share

Passenger Rail

Heartland Flyer

New route for **study** to expand passenger rail service

\$500,000

FEDERAL AWARD



Short Line Rail



\$11
MILLION

9
PROJECTS



\$47
MILLION

FEDERAL AWARDS

Aviation



- Airport System is critical
 - \$9 Billion Economic Output
- Joint Task Force Study
 - Increase State Aviation Investment

\$11
MILLION

35
PROJECTS



Bridges

- 12,000 are 50+ years old
- 80% Local Bridges

19,280
Local
Bridges



5,159
State
Bridges



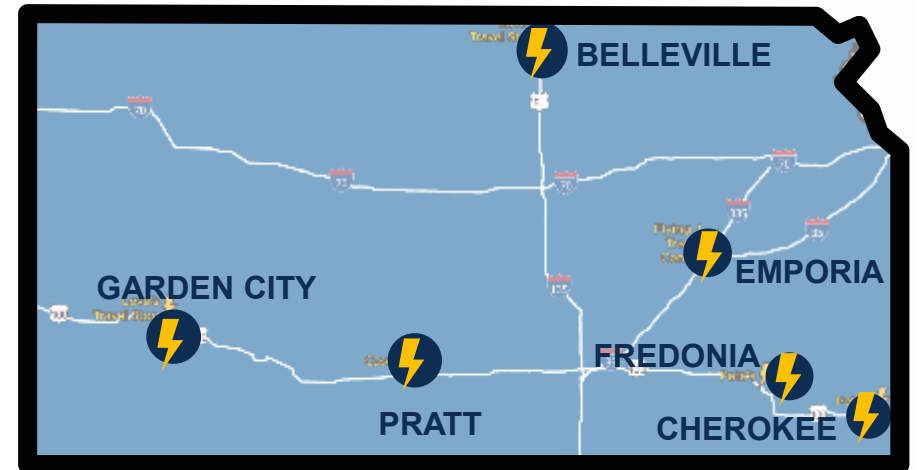
Good Fair Poor

\$43
MILLION
2023 for Locals
Bridges

\$130
MILLION
2023 for State Bridges

Alternate Fuel Vehicles | EV Infrastructure

- \$39.5M Federal Formula Funds for Alternative Fuel Corridor Investments
- Improving access to fast charging stations
- Building out Alternative Fuel Corridor - 1,600 miles of Kansas roads



Cost Share

- Flexible to address unmet transportation needs
- Popular and Oversubscribed

\$23
MILLION

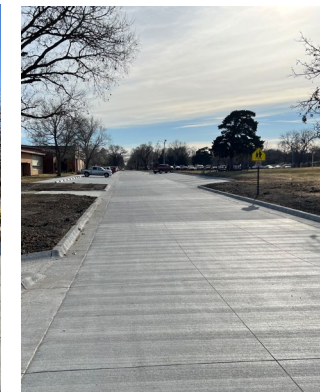
30
PROJECTS



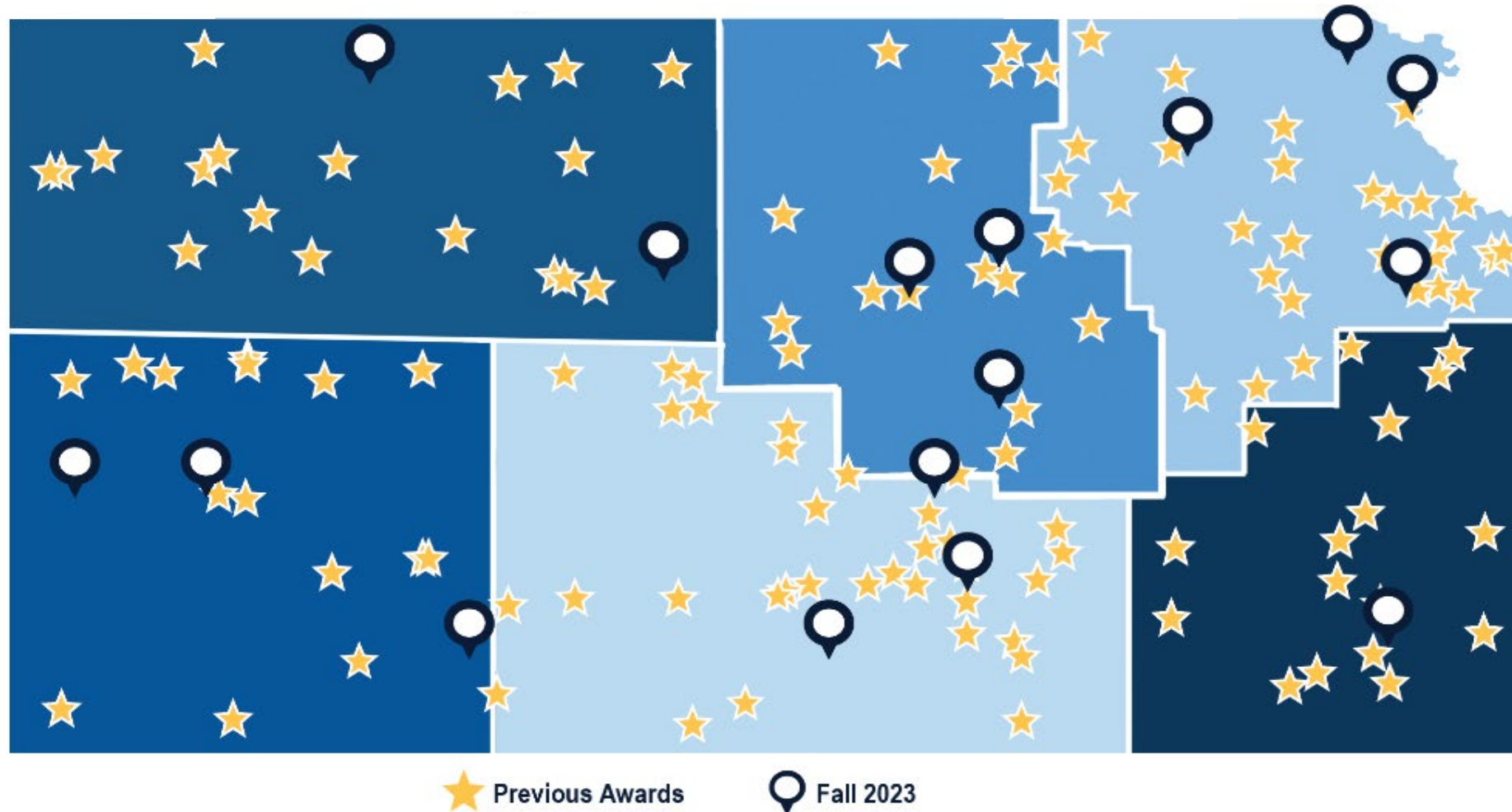
^ Before



v After



Cost Share



Economic Development



**\$87
MILLION**
Since 2021

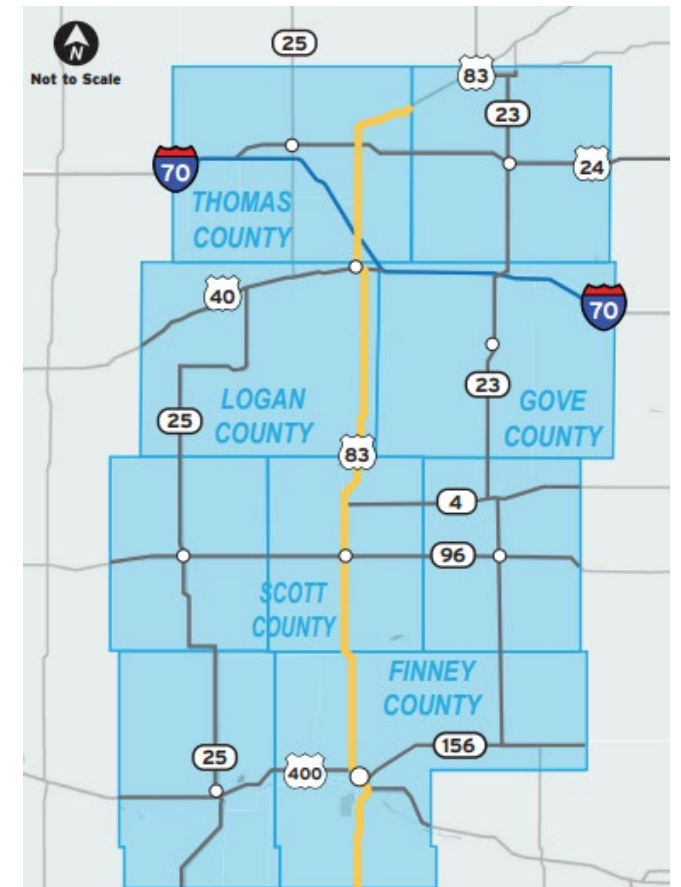
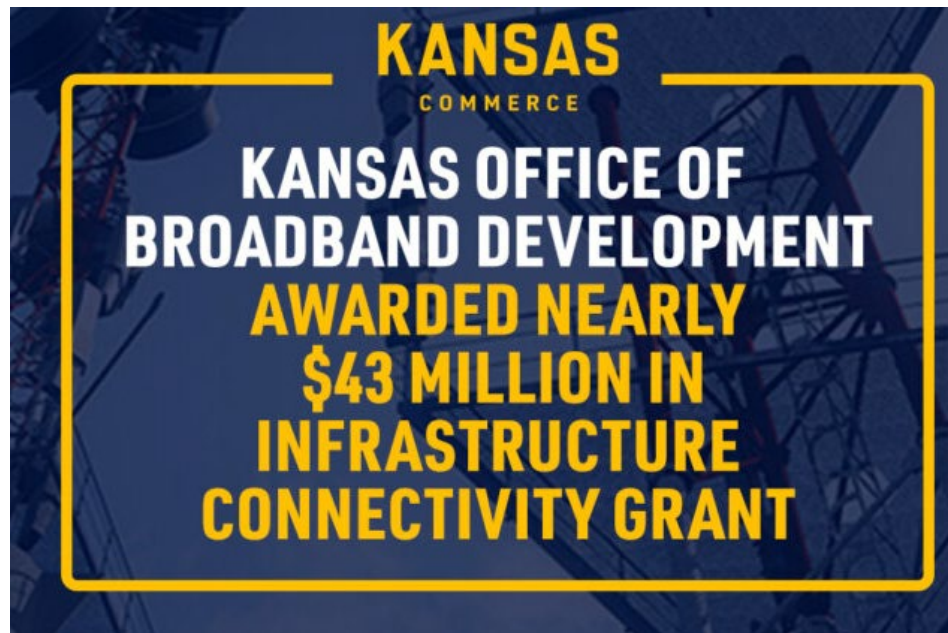
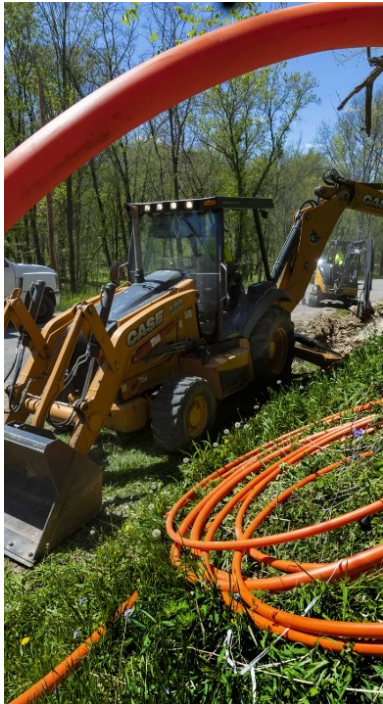


**\$2.3
BILLION**
In Capital
Investment

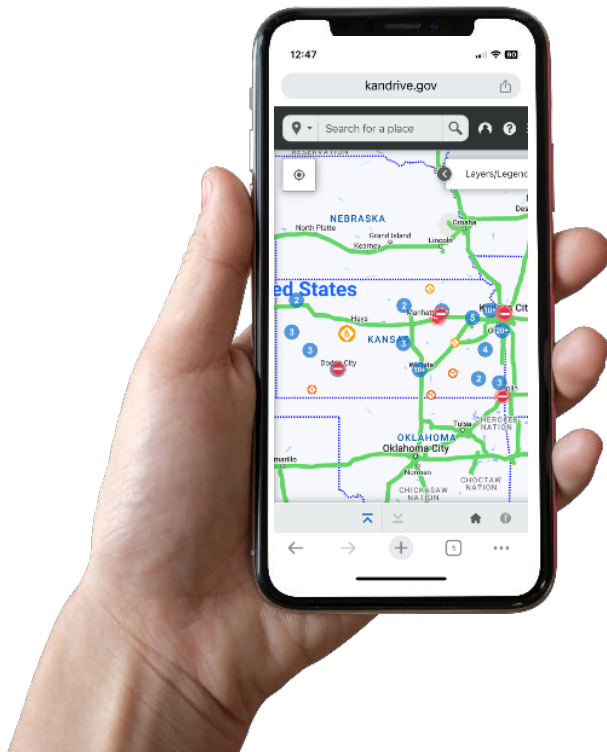
+10,000 jobs

Broadband

- Leverage investments and partnerships to bring high speed internet to Kansans
 - Preservation+ Program



Embracing Innovation



Kansas Local Infrastructure Planning (KLIP) Tool | Historic Data Viewer

Selected County: Atchison

General County Statistics

Road System Type: County Township
Population (2020): 16,073
Road and Bridge Budget (2020): \$3,176,143
Additional Funding (2020): \$91,519

Atchison County-Owned Roadway Miles by Material

	Paved		Unpaved	
	Asphalt	Concrete	Gravel	Earth
	134	0	156	0

Source: Kansas County Engineers' Annual Reports (2020 is most recent full year of data).

Atchison County-Owned Bridges by Condition

Condition	Total # of Bridges	Total Bridge Deck Area (Sq Ft)
Good	62	165,344
Fair	80	103,496
Poor	17	15,657
Total	159	284,497

Source: Kansas National Bridge Inventory (2022).

Map of County-Owned Bridges and Conditions

● Google ● Satellite ● Dark

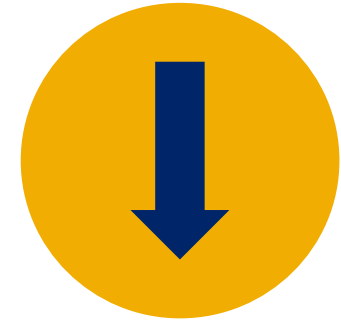
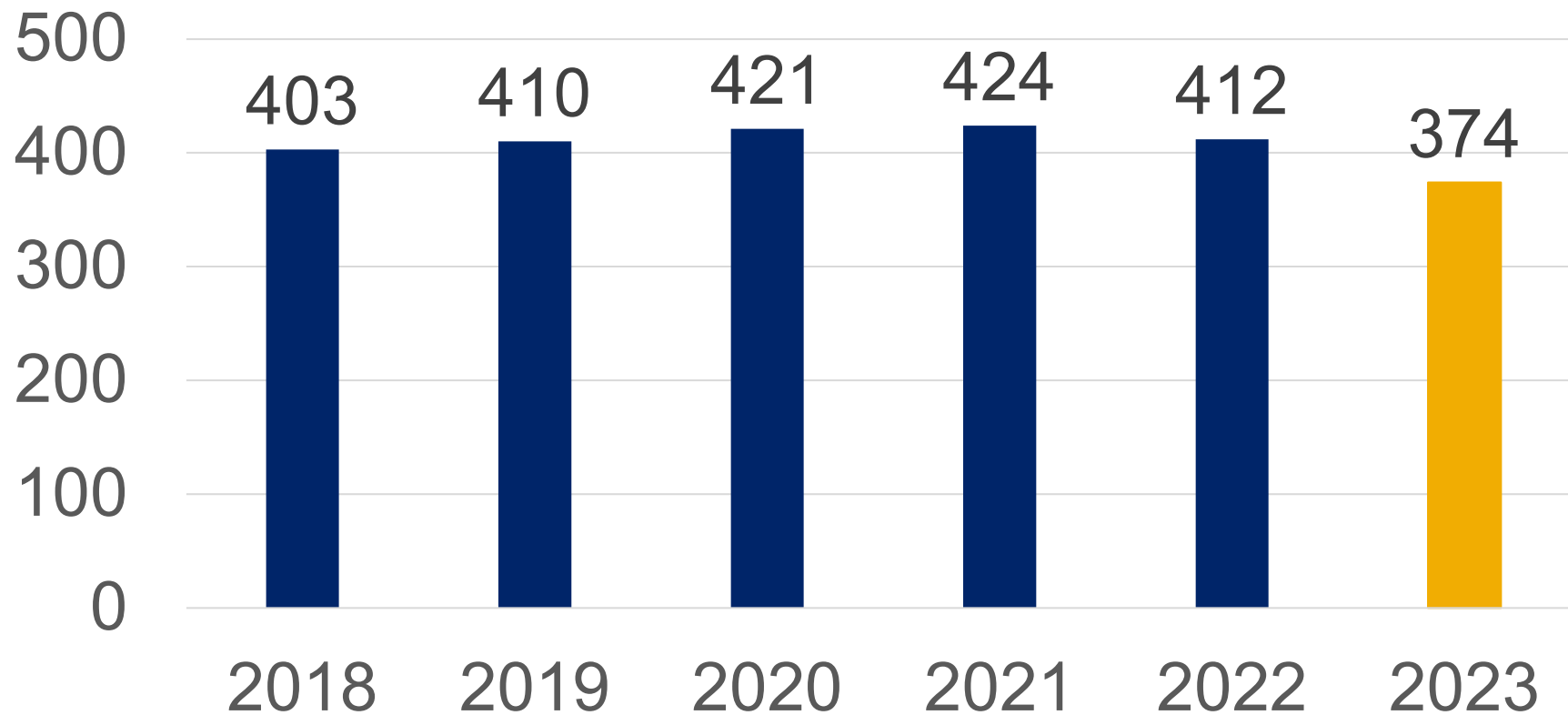
Bridge Condition
Click legend items to toggle display on/off. ● Load Posted Bridges ● Good ● Fair ● Poor ● State-Owned ● Other Non-County Owned



Commitment to Excellence

- Property Acquisition & Relocation
 - Respect owners and consistently act in accordance with the Uniform Act
- Customer Service
 - 68% satisfaction with KDOT achieving its mission
 - 78% satisfaction with customer experience
 - 58% state highways and bridges are better

Kansas Fatalities are DOWN



8.8%

Preliminary Data





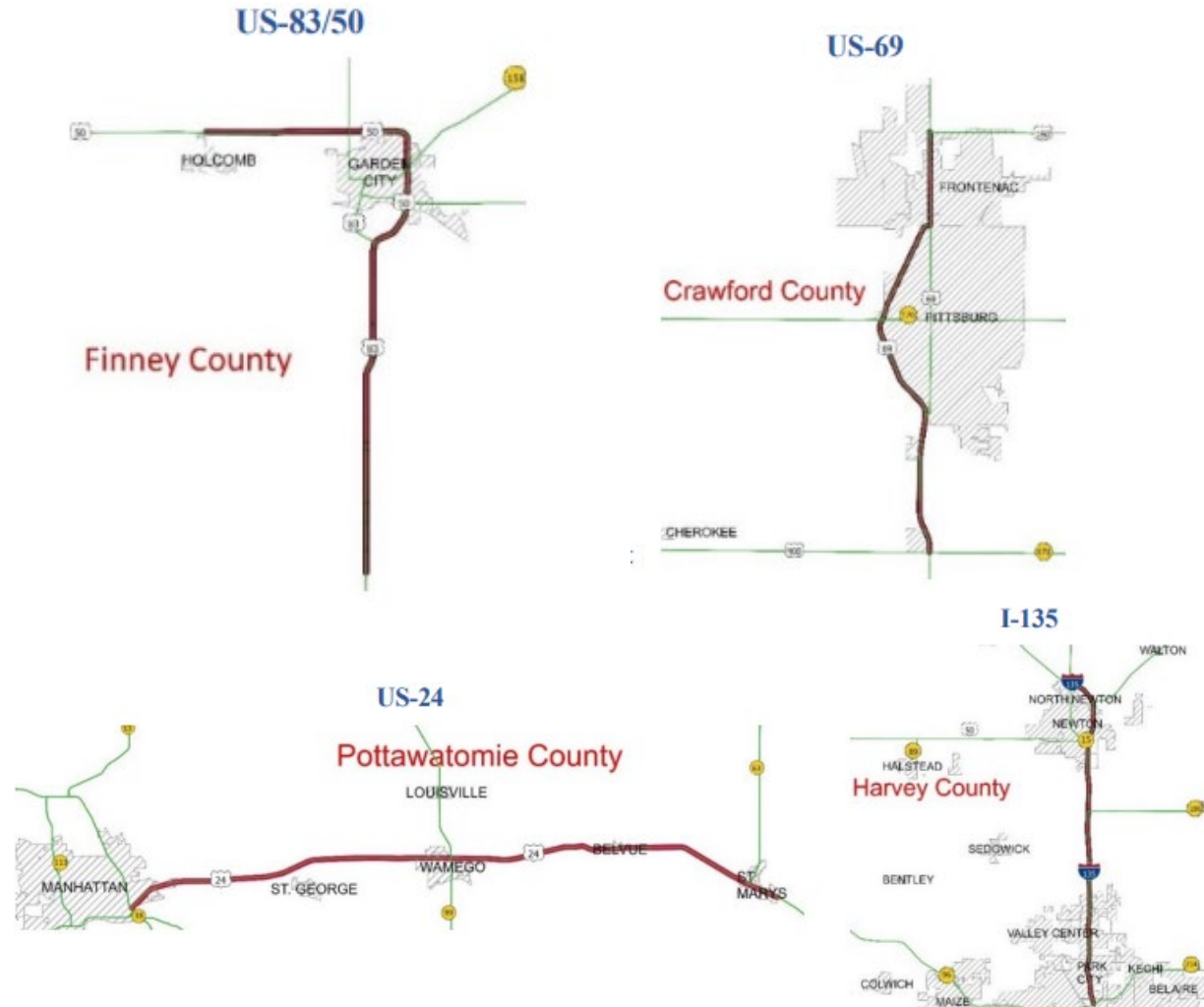
Every Person.
Every Trip.
Every Time.



Safety Focus

SAFETY CORRIDOR PILOT PROGRAM

- Education
- Law Enforcement
- Engineering
- Emergency Response



KDOT

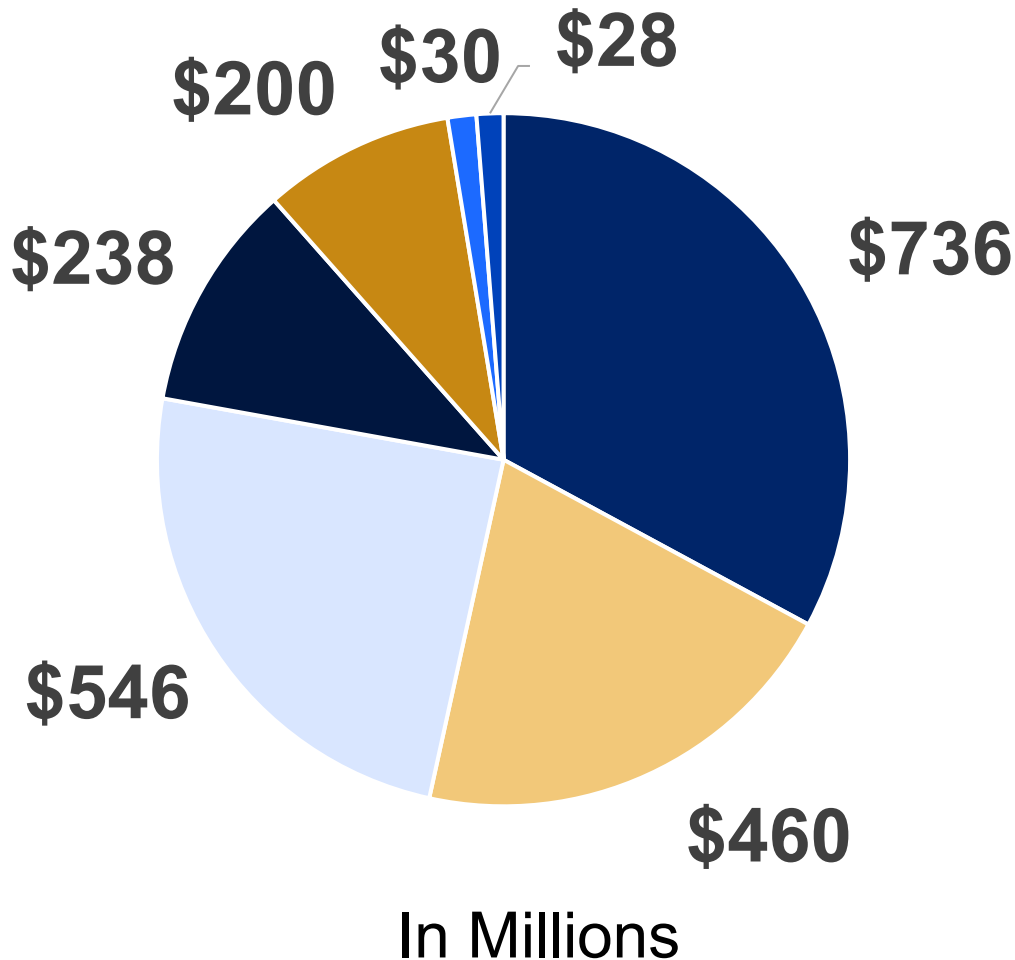


IKE



AT WORK

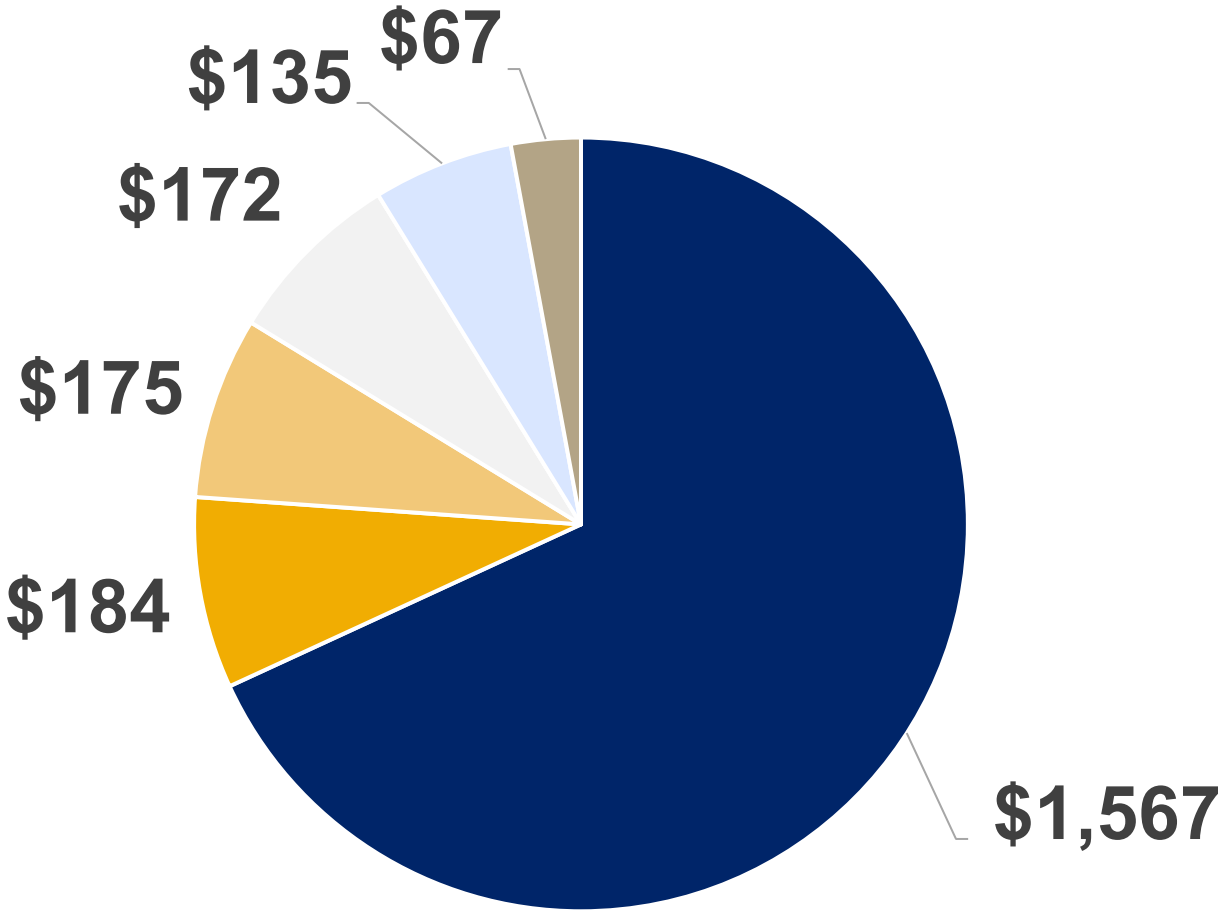
FY2025 Revenue Sources | All Funds



■ Sales Tax	33%
■ Motor Fuel Taxes	21%
■ Federal Funds	24%
■ Registration & Licenses	11%
■ Bond Proceeds	9%
■ Local Funding	1%
■ Other	1%

\$2.2 Billion Total

FY2025 Expenditures by Program | All Funds



In Millions

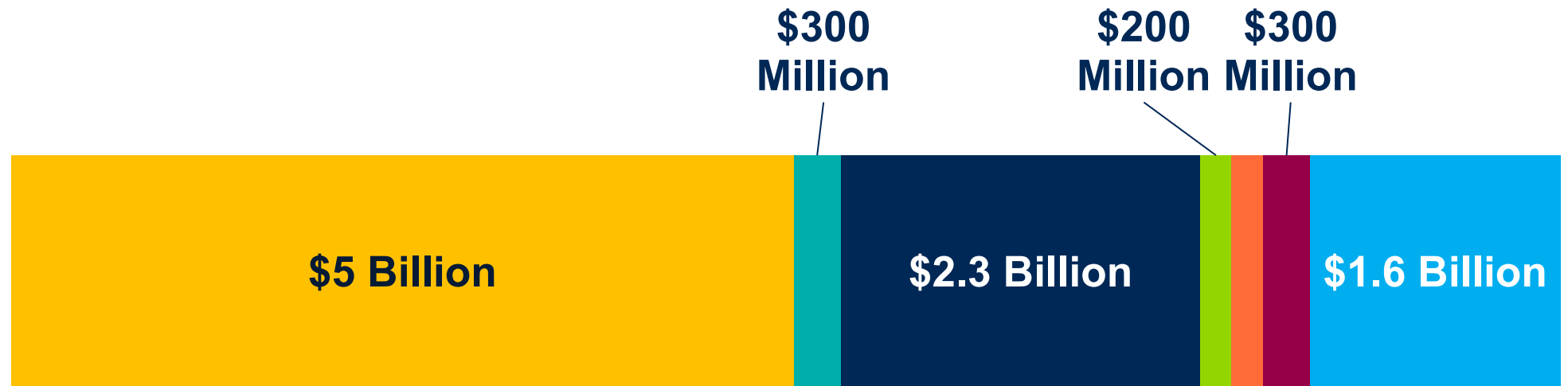
- Construction 68%
- Local Support 8%
- Maintenance 8%
- Debt Service 7%
- Planning & Modes 6%
- Administration 3%

\$2.3 Billion Total

Eisenhower Legacy Transportation Program

**\$9.9
Billion**

Estimated
10 Years



- Preservation
- Preservation +
- Modernization & Expansion
- Economic Development
- Modes
- Cost Share, Safety & Local Bridge
- Special City County Highway Fund

Note: Modernization & Expansion estimate does not include T-WORKS projects

Delivering Legislative Priorities



Let one phase of remaining T-works projects



Let at least 40% of each district minimum investment for Modernization and Expansion by the end of Fiscal Year 2025







Minimum preservation investments in each district

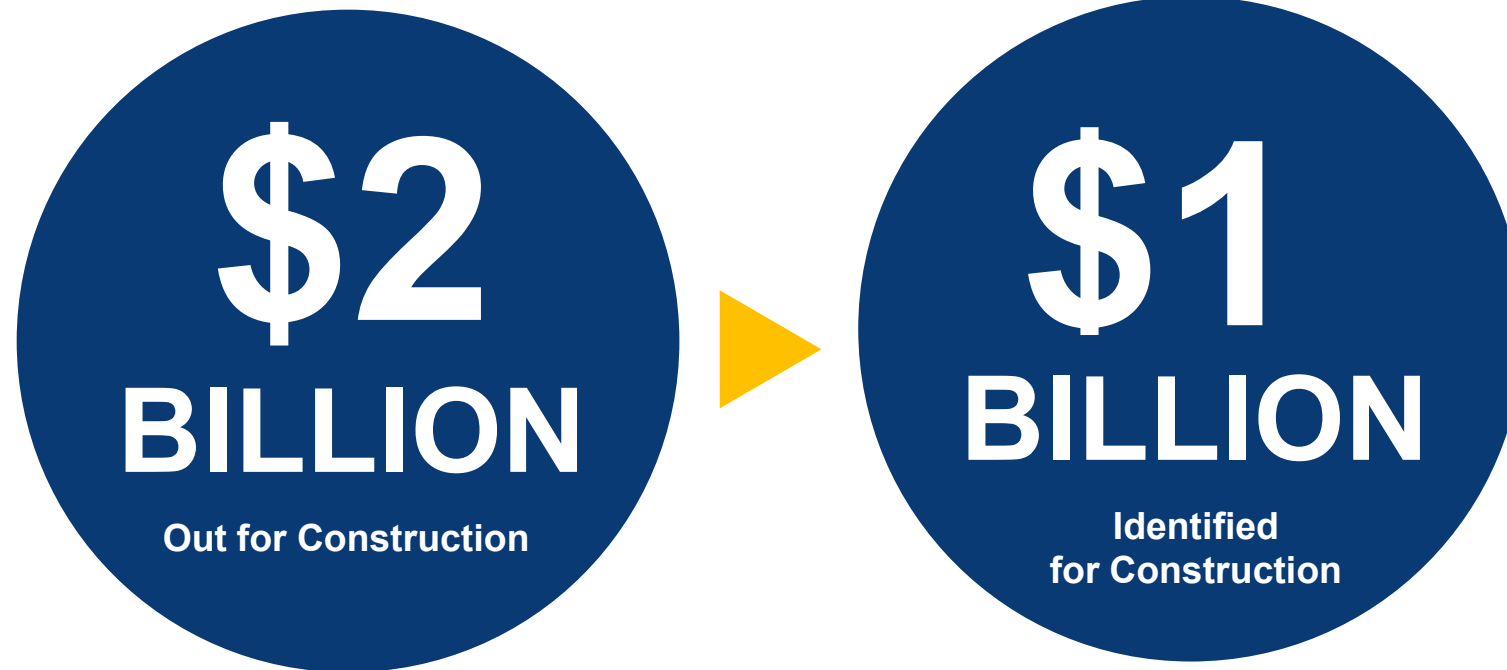
Regional Preservation Targets

DISTRICT	CURRENTLY UNDER CONSTRUCTION	MINIMUM 10-YR INVESTMENT		
Northeast	\$543M	\$1,300M	42%	
North Central	\$329M	\$600M	55%	
Northwest	\$243M	\$700M	35%	
Southeast	\$344M	\$550M	63%	
South Central	\$297M	\$800M	37%	
Southwest	\$245M	\$500M	49%	

Regional Expansion & Modernization Targets

DISTRICT	CURRENTLY UNDER CONSTRUCTION	UNDER CONSTRUCTION BY 2025	MINIMUM INVESTMENT (2025)		
Northeast	\$522M	\$408M	\$220M		
North Central	\$8M	\$52M	\$27M		
Northwest	\$0M	\$69M	\$22M		
Southeast	\$24M	\$57M	\$36M		
South Central	\$173M	\$325M	\$119M		
Southwest	\$29M	\$30M	\$37M		

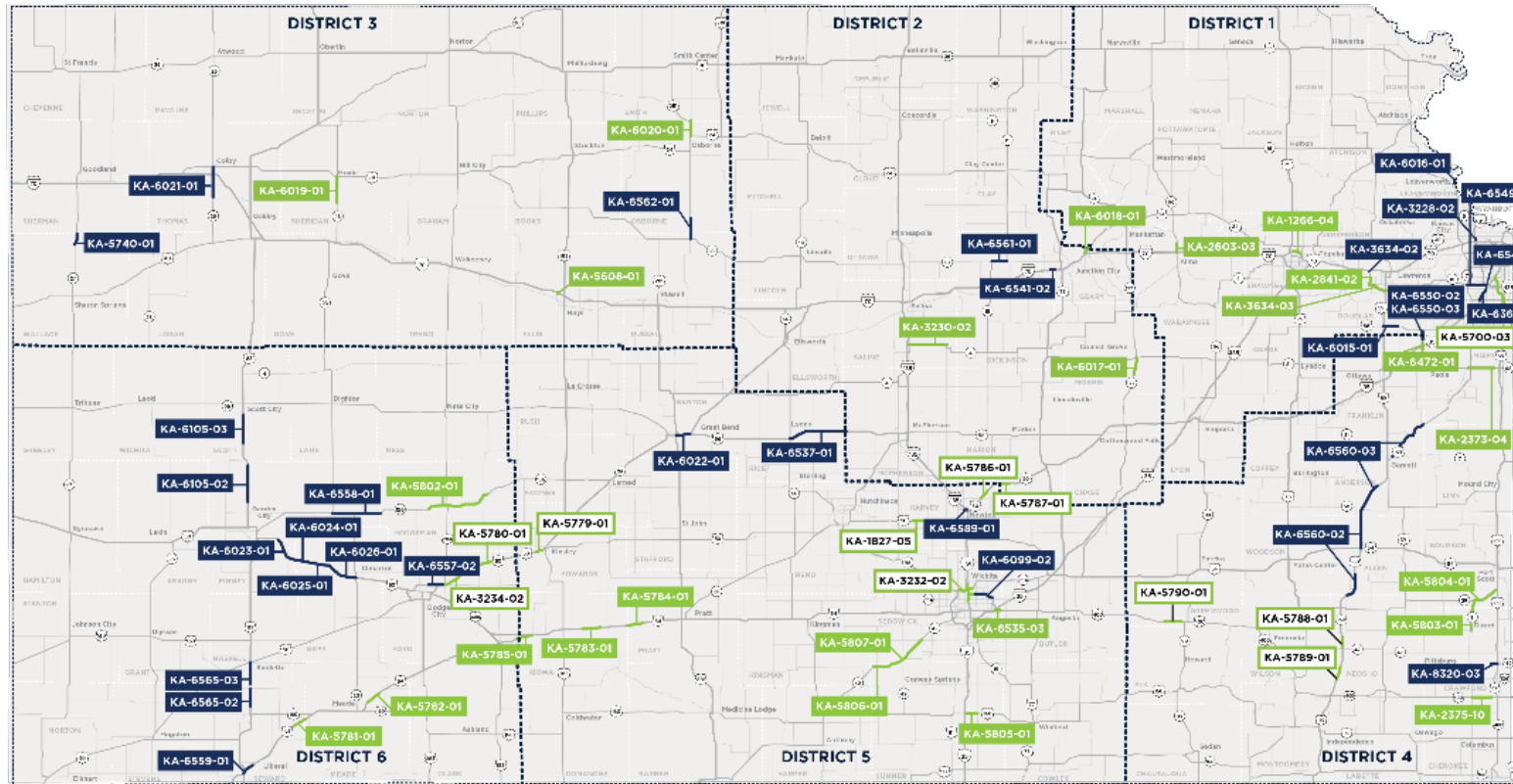
Preservation



250 bridges
5,200 road miles

Modernization & Expansion

■ Construction Pipeline Projects ■ Development Pipeline Projects □ IKE Projects Let to Construction

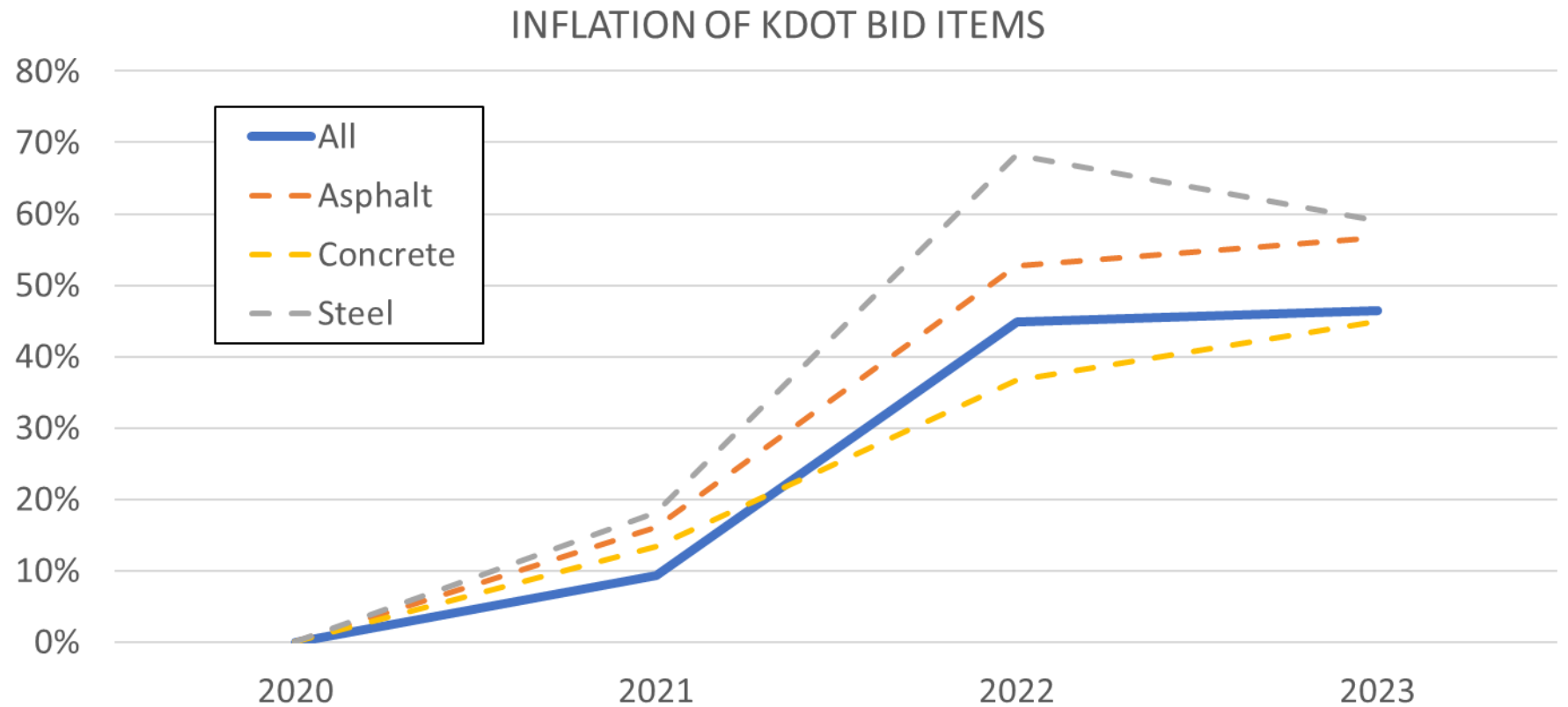


**\$2
BILLION**
Projects to Date

**\$350
MILLION**
Added to Construction
Pipeline, 09/2023

Challenges

- Workforce
- Inflation
- Revenue



Opportunities

- Federal Funding
- Partnerships
- Generational Investments



Polk Quincy Viaduct Then & Now



Thank You

