# Administrative Modification #5 (as of 8/21/2024) to the Kansas FFY 2024-2027 STIP

The attached administrative modification to the Kansas FFY 2024-2027 Statewide Improvement Program (STIP) updates Appendix D of the STIP.

Appendix D was updated to include the awarded projects for Kansas for Fiscal Years 2023 and 2024 from the Rebuilding American Infrastructure with Sustainability and Equity (RAISE) discretionary grant program, and for Fiscal Year 2024 from the Safe Streets and Roads for All (SS4A) Planning and Demonstration discretionary grant program.

# APPENDIX D

### FFY 2024-2027 State Transportation Improvement Program

### BIL Discretionary Grant Project Index for Projects Awarded and Administered by Entities Other than KDOT

#### (as of 08/21/2024) In Status Order (Active then Closed) by Award Date (Newest to Oldest)

Note: Projects Awarded to other entities means that the recipient applied for the grant on their own initiative and are solely responsible for meeting the terms of the grant. KDOT has no participation in the project, provides no oversight for the project and has no stewardship of the grant funds awarded to the grant recipient.

Appendix D is for projects awarded to an entity other than the Kansas Department of Transportation (KDOT) through a discretionary grant from one of the transportation grant programs of the Bipartisan Infrastructure Law (BIL), also known as the "Infrastructure Investment and Jobs Act. Grant requirements stipulate that the awarded project must be included in the State Transportation Improvement Program (STIP). However, since these projects are not administered by KDOT with no involvement, oversight or stewardship of funds provided by KDOT, the projects are listed here rather than in Appendix A, which is reserved for only projects administered by KDOT.

Within this appendix, awarded projects are arranged by project status in two sections, the "Active Section" and the "Closed Section". The Active Section lists all discretionary grant projects (that have no KDOT involvement) for which KDOT has been made aware. The responsibility of notifying KDOT to have a recently awarded grant project amended into the current State of Kansas STIP for projects fitting the conditions of this appendix lies with the award recipient. Once notified of an award, KDOT will amend the grant project into the current STIP in the next available amendment. Subsequent to the "Active Section" of this appendix is the "Closed Section" in which currently there are no projects listed. Completed projects will be moved to this section of the appendix as KDOT is made aware by the grant recipient or by other sources with project status knowledge like the Federal Highway Administration (FHWA) that a project has been completed. The reporting of the grant project status in the STIP through and including completion is a requirement of the grant programs of BIL as inferred by FHWA.

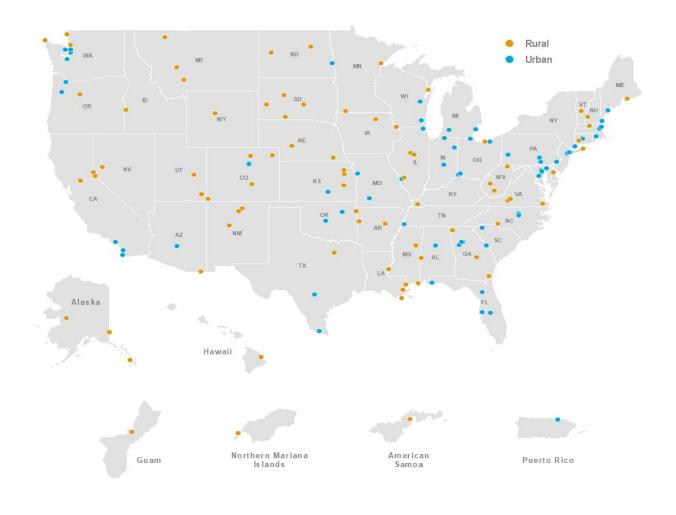
Following are the current projects not administered by KDOT and awarded through discretionary grants of BIL to an entity other than KDOT. Projects are arranged by status with active projects listed first followed by closed projects and within each section projects are arranged by award date (newest to oldest).

# **APPENDIX D**

ACTIVE Status (55 as of 8/21/2024)

# **RAISE 2024 Fact Sheets**

June 2024



transportation.gov/RAISEgrants



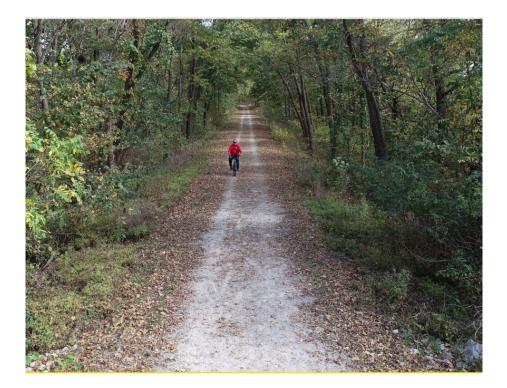
#### COUNTYWIDE TRAILS PLANNING AND DESIGN

Recipient	Coffey County	
Location	Osage and Coffey Counties, KS: Kansas	
Project Type	Planning	
Urban or Rural	Rural	
RAISE Grant Funding	\$2,645,000	
Construction Start (estimate)	Not Applicable	
Area of Persistent Poverty or Historically Disadvantaged Community Designation? No		

\* Estimated construction start date provided by Recipient

**Project Description:** This project will plan and design approximately 47-miles of trail within six communities in Coffey County.

**Project Benefits:** This is a large-scale county-wide effort to connect six communities with an accessible multi-use trail system that can provide a new, safe transportation option for non-motorized and vulnerable users that connects to daily destinations. The project would also result in a recreation-oriented trail system that can provide environmental sustainability, public health benefits, and economic benefits through increased tourism.





#### CANAL ROUTE MODERNIZATION STUDY

Recipient	Kansas Department of Transportation	
Location	Sedgwick County, KS: Kansas	
Project Type	Planning	
Urban or Rural	Urban	
RAISE Grant Funding	\$1,600,000	
Construction Start (estimate)	Not Applicable	
Area of Persistent Poverty or Historically Disadvantaged Community Designation? Yes		

**Project Description:** This project will complete a Planning and Environmental Linkages (PEL) Study to develop options for replacing infrastructure along an approximate 5.5-mile segment of I-135 in Wichita. The study area is comprised of the two largest bridge structures in Kansas, two interchanges, 53 roadway bridges, and four pedestrian bridges.

**Project Benefits:** This study will evaluate ways to bring crash rates well below the statewide average, better serving the underserved communities along the Canal Route. It will utilize the National Roadway Safety Strategy to help identify useful safety counter measures, explore solutions to help increase walkability to amenities, reduce transportation costs and look at utilizing nature-based solutions to address air quality and stormwater runoff.



\* Estimated construction start date provided by Recipient



#### ROAD REPAIR AND REHABILITATION PROJECT

Recipient	Prairie Band Potawatomi Nation	
Location	Prairie Band Potawatomi Reservation, KS: Kansas	
Project Type	Capital	
Urban or Rural	Rural	
RAISE Grant Funding	\$16,021,301	
Construction Start (estimate)	March 2025	
Area of Persistent Poverty or Historically Disadvantaged Community Designation? Yes		

\* Estimated construction start date provided by Recipient

**Project Description:** This project will construct improvements for approximately 14-miles of roadway within the boundaries of the Prairie Band Potawatomi Nation and construct approximately 2.5-miles of walking trails. Road improvements will focus on pavement, drainage, adding shoulders, and signage.

**Project Benefits:** Safety will be improved by addressing road hazards such as potholes and lack of shoulders, and by extending the trail to remove pedestrians and cyclists from the road. The project will also include Rectangular Rapid Flashing Beacons as a safety countermeasure. Extending the trail will connect the community to the Prairie Band Potawatomi Health Center, Tribal Court, and Behavior Health building. Cleaning and regrading ditches and replacing filled culverts will allow for proper water runoff and mitigate risks of road flooding.





#### PATHWAYS FOR PROGRESS

Recipient	City of Topeka	
Location	City of Topeka, KS: Kansas	
Project Type	Capital	
Urban or Rural	Rural	
RAISE Grant Funding	\$25,000,000	
Construction Start (estimate)	June 2026	
Area of Persistent Poverty or Historically Disadvantaged Community Designation? Yes		

\* Estimated construction start date provided by Recipient

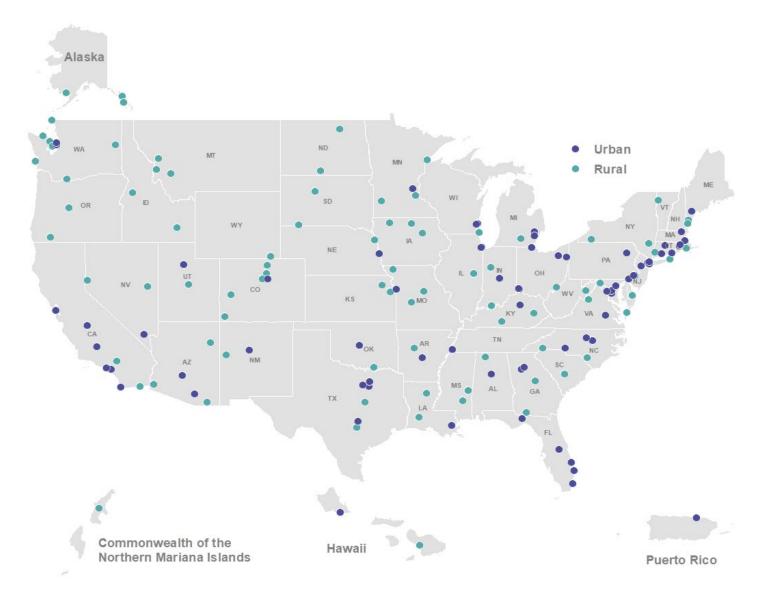
**Project Description:** This project will construct approximately 50-miles of new or improved ADA compliant sidewalk.

**Project Benefits:** The project area includes several road segments with high rates of pedestrian related crashes. Improvements will fill gaps and improve deficiencies in the pedestrian network to ensure pedestrians have safe, equitable access. The project will improve pedestrian access to daily destinations and local bus routes. Improvements will be driven by community participation that will address gaps identified in the existing network, incorporate universal design elements, and implement Complete Street enhancements.





# **RAISE 2023 Fact Sheets**





#### CHURCH STREET COMMUNITY CONNECTIVITY AND MULTIMODAL ENHANCEMENTS PROJECT

CITY OF EUDORA

CITY OF EUDORA, KS: KANSAS

CAPITAL

RURAL

RAISE GRANT FUNDING: \$21,250,660

Project Description: The project will fund the reconstruction of approximately one mile of road from 20th Street to 28th Street, converting the existing two-lane road to a three-lane road with a center turn lane, new shared-used paths, realignment of the 20th Street intersection, installation of roundabouts, new stormwater infrastructure and connection to future shared-use improvements.

Project Benefits: The project is strong in mobility and community connectivity, quality of life, safety, environmental sustainability, economic competitiveness and opportunity, state of good repair, and partnership. The City of Eudora is currently bisected by the K-10 highway, creating a significant physical barrier between the northern and southern sections of the community. Project improvements would overcome this barrier and increase access to daily destinations, particularly the middle and high schools. The shared use paths and complete streets approach will provide safer access to the schools and other daily destinations, in addition to making ADA improvements. The City plans to utilize the Kansas Department of Commerce Minority Business Directory, with a goal of utilizing 10% Disadvantaged Business Enterprises for this Project.





# PRAIRIE BAND POTAWATOMI NATION ROAD REPAIR AND REHABILITATION PROJECT

PRAIRIE BAND POTAWATOMI NATION
PRAIRIE BAND POTAWATOMI NATION, KS: KANSAS
CAPITAL

RURAL

HISTORICALLY DISADVANTAGED COMMUNITY

RAISE GRANT FUNDING: \$17,104,882

Project Description: This project will patch, repair, and overlay approximately 27-miles of roadway pavement within the Prairie Band Potawatomi Nation (PBPN). Road construction activities also include cleaning and regrading ditches, replacing culverts, adding shoulders to existing roads, re-seeding, and adding new signage. The project will also repair approximately 3.1-miles (17,500 linear feet) of existing multi-use paths.

Project Benefits: The project demonstrates positive benefits in mostly all the merit criteria areas. The roadway improvements bring the pavement to a state of good repair and will improve safe driving conditions and reduce the opportunity for crashes. These safety improvements will improve accessibility are consistent with DOT's National Roadway Safety Strategy Plan. The repairs to the multi-use paths will encourage a modal shift to nonmotorized travel, which will reduce greenhouse gases emissions and improve air quality, as well as provide health benefits with increased used of active transportation. The pavement improvements will increase the mobility of freight by improving the reliability of the roadway. The Nation demonstrates strong collaboration through the implementation of public hearings to discuss resident concerns with the roadway improvements.





# Safe Streets and Roads for All FY24 Planning and Demonstration Awards by State

The following tables list all Round 1 Fiscal Year 2024 Safe Streets and Roads for All (SS4A) Planning and Demonstration awards by State.

### Alabama

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
City of Daphne	Comprehensive Safety Action Plan of City Daphne, AL	Develop a new Comprehensive Safety Action Plan	Rural	\$160,000
City of York	Safe Streets in York	Develop or Update an Action Plan and Conduct Demonstration or Other Supplemental Planning Activities	Rural	\$145,200
The University of Alabama	SIM-SAFE: Improving Road Safety Outcomes Through High-Fidelity Driving Simulation	Conduct Demonstration or Other Supplemental Planning Activities (ONLY)	Rural	\$770,304
Alabama Total				\$1,075,504

## Alaska

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
Bristol Bay Borough Public Works	Develop a New Comprehensive Safety Action Plan	Develop a new Comprehensive Safety Action Plan	Rural	\$193,600
Alaska Total				\$193,600

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
University of Florida Board of Trustees	Integrating Road Safety Audits to Enhance Gainesville's Vision Zero Action Plan	Conduct Demonstration or Other Supplemental Planning Activities (ONLY)	Urban	\$791,232
Florida Total				\$4,791,232

## Idaho

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
City of Rexburg	SS4A Planning Grant to develop a comprehensive safety action plan for Rexburg, Idaho.	Develop a new Comprehensive Safety Action Plan	Rural	\$240,000
Idaho Total				\$240,000

## Indiana

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
City of Columbus	City of Columbus Comprehensive Safety Action Plan	Develop a new Comprehensive Safety Action Plan	Rural	\$240,000
Indiana Total				\$240,000

## Kansas

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
	City of Augusta, KS	Develop a new		
City of Augusta	Transportation Safety Action	Comprehensive Safety	Rural	\$160,000
	Plan	Action Plan		
	City of Great Bend, KS	Develop a new		
City of Great Bend	Transportation Safety Action	Comprehensive Safety	Rural	\$160,000
	Plan	Action Plan		

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
City of Nortonville	Comprehensive Safety Action Plan and Supplemental Planning Activities for the City of Nortonville	Develop or Update an Action Plan and Conduct Demonstration or Other Supplemental Planning Activities	Rural	\$80,000
City of Topeka	Vision Zero: Focusing On Our Future First	Develop or Update an Action Plan and Conduct Demonstration or Other Supplemental Planning Activities	Rural	\$4,312,000
City of Towanda	City of Towanda, KS Transportation Safety Action Plan	Develop a new Comprehensive Safety Action Plan	Rural	\$140,000
South Hutchinson	City of South Hutchinson, KS Transportation Safety Action Plan	Develop a new Comprehensive Safety Action Plan	Rural	\$140,000
Kansas Total				\$4,992,000

## Maine

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
Town of Pittsfield	Pittsfield Maine Comprehensive Safety Action Plan	Develop or Update an Action Plan and Conduct Demonstration or Other Supplemental Planning Activities	Rural	\$120,000
Maine Total				\$120,000

# Maryland

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
City of Annapolis	City of Annapolis, MD - Safe Streets for All – FY 24 Planning and Demonstration Grant - Al Technology for Safety Improvements at Traffic Signals	Conduct Demonstration or Other Supplemental Planning Activities (ONLY)	Urban	\$623,054



# Safe Streets and Roads for All FY23 Planning and Demonstration Awards by State

The following tables list all Fiscal Year 2023 Safe Streets and Roads for All (SS4A) Planning and Demonstration awards by State.

### Alabama

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
Chambers County Commission	Safe Streets For All in Central Alabama: A Comprehensive Safety Action Plan for Autauga, Chambers, Elmore, and Perry Counties	Develop New Action Plan (only)	Rural	\$640,000
City of Athens (AL)	Athens 2040 Vision Zero: Comprehensive Safety Action Plan	Develop New Action Plan (only)	Rural	\$240,000
City of Fairhope	City of Fairhope Comprehensive Safety Action Plan	Develop New Action Plan (only)	Rural	\$160,000
City of Gadsden	City of Gadsden Comprehensive Safety Action Plan	Develop New Action Plan (only)	Rural	\$325,724
City of Phenix City	Phenix City Safety Action Plan	Develop New Action Plan (only)	Urban	\$200,000
Walker County Commission	Walker County, Alabama Planning and Demonstration SS4A Community Action Plan	Develop New Action Plan (only)	Rural	\$200,200
Alabama Total				\$1,765,924

# Alaska

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
City & Borough of Juneau	SS4A Supplemental Planning Grant for Transportation Equity in the Lemon Creek Area of Juneau, Alaska	Conduct Demonstration or Other Supplemental Planning Activities (only)	Rural	\$86,000

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
East Central Iowa Council of Governments	Eastern Iowa Tri-Region SS4A Project	Develop New Action Plan (only)	Rural	\$144,000
Metropolitan Planning Organization of Johnson County MPO	Safe Streets for All Planning and Demonstration Grant - Action Plan	Develop New Action Plan (only)	Rural	\$300,000
Omaha-Council Bluffs Metropolitan Area Planning Agency	RPA 13 & 18 Community Comprehensive Safety Action Plan	Develop New Action Plan (only)	Urban	\$100,000
Iowa Total				\$2,095,806

### Kansas

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
Chautauqua County	SS4A Planning & Demonstration Grant for Chautauqua and Elk Counties, Kansas	Develop New Action Plan (only)	Rural	\$360,000
City of El Dorado, KS	City of El Dorado, KS Transportation Safety Action Plan	Develop New Action Plan (only)	Rural	\$160,000
City of Emporia	City of Emporia Transportation Network SS4A Action Plan	Develop New Action Plan (only)	Rural	\$240,000
City of Eudora	12th Street Improvements	Conduct Demonstration or Other Supplemental Planning Activities (only)	Rural	\$100,000
City of Eureka, KS	City of Eureka, KS Transportation Safety Action Plan	Develop New Action Plan (only)	Rural	\$140,000
City of Hutchinson, KS	City of Hutchinson, KS Transportation Safety Action Plan	Develop New Action Plan (only)	Rural	\$160,000
City of Junction City	Junction City Roadway Safety Plan and Audits	Develop Action Plan as well as Demonstration or Other Supplemental Planning	Rural	\$160,000

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
City of Leawood	City of Leawood Vision Zero Action Plan	Develop New Action Plan (only)	Urban	\$452,000
City of Mission	Mission Transportation Safety Action Plan	Develop New Action Plan (only)	· Illrhan	
City of Newton, Kansas	Newton & Harvey County Kansas SS4A Safety Action Plan & Supplemental Planning Development	Develop Action Plan as well as Demonstration or Other Supplemental Planning	Rural	\$320,000
City of Overland Park	Overland Park Transportation Safety Action Plan	Develop Action Plan as well as Demonstration or Other Supplemental Planning	Urban	\$500,000
City of Paola	Paola Transportation Safety Action Plan	Develop New Action Plan (only)	Rural	\$120,000
City of Prairie Village	Prairie Village Transportation Safety Action Plan	Develop New Action Plan (only)	Urban	\$80,000
City of Russell	City of Russell's Comprehensive Safety Action Plan	Develop New Action Plan (only)	Rural	\$160,000
City of Spring Hill	SS4A Action Plan Grant to the City of Spring Hill in Kansas	Develop New Action Plan (only)	Rural	\$200,000
Finney, County of	SS4A Planning & Demonstration Grant for the Transportation Safety Action Plan in Finney County, Kansas.	Develop New Action Plan (only)	Rural	\$240,000
Geary County	Geary County Road Safety Plan Update	Develop New Action Plan (only)	Rural	\$160,000
Gray County	SS4A Planning & Demonstration Grant for Gray, Ford, Meade, Clark and Hodgeman Counties, Kansas.	Develop New Action Plan (only)	Rural	\$800,000
McPherson County	SS4A Planning and Demonstration Grant for McPherson County including the cities of Lindsborg, McPherson, Moundridge, Inman, Canton, Galva, and Windom in Kansas	Develop Action Plan as well as Demonstration or Other Supplemental Planning	Rural	\$560,000
North Central Regional Planning Commission	Safety First in Rural North Central Kansas	Develop New Action Plan (only)	Rural	\$1,520,000

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
Shawnee County, Kansas	Shawnee County, Kansas Comprehensive Safety Action Plan	Develop New Action Plan (only)	Rural	\$168,000
Unincorporated Johnson County	Action Plan Development for Unincorporated Johnson County Kansas	Develop New Action Plan (only)	Urban	\$240,000
Wichita Area Metropolitan Planning Organization	WAMPO Supplemental Planning and Demonstration Activities	Conduct Demonstration or Other Supplemental Planning Activities (only)	Urban	\$940,000
Kansas Total				\$7,940,000

# Kentucky

Lead Applicant	Project Title	Application Type	Urban/ Rural	Funding Award
Bluegrass Area Development District	Bluegrass Area Development District Regional Safety Action Plan	Develop New Action Plan (only)	Urban	\$425,344
City of Paducah	City of Paducah Planning and Demonstration Activities	Conduct Demonstration or Other Supplemental Planning Activities (only)	Rural	\$80,000
City of Pikeville	Vision Zero Pikeville Action Plan	Develop New Action Plan (only)	Rural	\$160,000
Covington	Covington, KY Bike & Pedestrian Action Plan	Develop Action Plan as well as Demonstration or Other Supplemental Planning	Urban	\$168,000
Franklin County	SS4A Planning and Demonstration Grant for Franklin County, Kentucky	Develop New Action Plan (only)	Rural	\$200,000
Kentucky Total				\$1,033,344

## Louisiana

Lead Applicant	Project Title		Urban/ Rural	Funding Award
City of Donaldsonville	City of Donaldsonville Safety Action Plan	Develop New Action Plan (only)	Rural	\$260,000



Safe Streets and Roads for All (SS4A) Grants





# **SS4A AWARDS** FY 2023 Implementation Grants





#### **Rural**

# SS4A Implementation Grant for the SS4A Project in Independence in Kansas

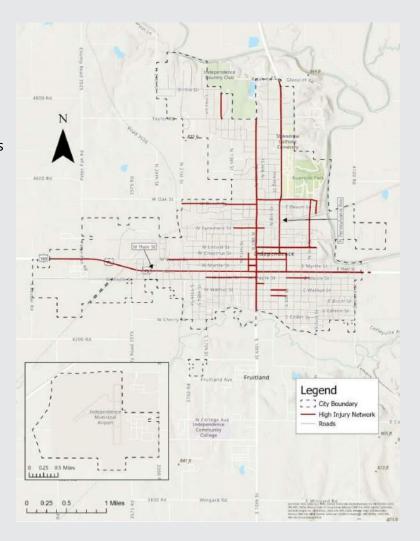
Applicant: City of Independence Independence, Kansas

SS4A Award: \$1,284,000

#### **Project Description**

The City of Independence, Kansas, is awarded funding to implement safety improvements along its high-injury network.

This project includes several lowcost, high-impact countermeasures to reduce and eventually eliminate injury crashes. The projects are <u>Proven Safety Countermeasures</u> and include pedestrian enhancements, ADA accessibility improvements, school zone improvements, speed management, and roadway conspicuity treatments.





# FY 2022 Consolidated Rail Infrastructure and Safety Improvement Program Selections: Project Summaries

# Alabama – Blackbelt and Central Alabama Freight Rail Improvement Project (Up to \$15,870,960)

#### Alabama Department of Transportation

The proposed project involves final design and construction activities to complete various trackrelated and bridge improvements on two short-line rail lines within the state, the Eastern Alabama Railway (EARY) and Meridian & Bigbee Railroad (MNBR). The project aligns with the selection criteria by improving system and service performance as it will increase maximum allowable speeds on both rail corridors, enhance storage capacity, and improve safety. EARY and MNBR will contribute funds totaling a 51.1 percent non-Federal match. This project qualifies for the statutory set-aside for projects in Rural Areas.

### Alabama – Reduce Extended Delays; Enhance Safety; and Invest in Growing Neighborhoods (R.E.D.E.S.I.G.N.) Project (Up to \$8,000,000)

City of Birmingham, AL

The proposed project involves project development activities on two segments along Norfolk Southern Railway's rail line for various track, bridge, signal, road re-alignment, and grade crossing improvements (including grade separations and closure of multiple crossings). The project aligns with the selection criteria by improving system and service performance as it will advance efforts to improve community safety and access to schools and residential areas with fewer blocked train encounters, and it will increase the fluidity of freight and Amtrak's Crescent passenger rail operations. A combination of funding from the city of Birmingham, AL, city of Trussville, AL, and Norfolk Southern Railway will contribute a 20 percent non-Federal match.

# Alabama –Safety, Efficiency, Capacity Improvement and Service Restoration Project (Up to \$3,476,110)

#### Huntsville & Madison County Railroad Authority (HMCR)

The proposed project involves final design and construction activities to replace the Aldridge Creek railroad bridge and complete various track-related improvements on HMCR's rail line. The project aligns with the selection criteria by enhancing safety, improving service performance, and restoring bridge load carrying capacity to 286,000 pounds to meet exiting and anticipated demand. A combination of funding from HMCR, city of Huntsville, AL, and the state of Alabama will contribute a 45 percent non-Federal match. This project qualifies for the statutory set-aside for projects in Rural Areas.

#### Iowa – Davenport Riverfront Rail Crossing Safety Improvements Project (Up to \$2,749,720)

City of Davenport, Iowa

The proposed project involves final design and construction activities for various safety improvements (e.g., signals, gates, crossing signage, etc.) at multiple highway-rail grade crossings, as well as trespassing prevention measures (e.g., barriers and/or fencing), in Davenport, IA. With the proximity of Canadian Pacific Kansas City Railroad's (CPKC) rail line to the city's commercial riverfront district and multi-purpose trails, there are many conflict points along the rail line, creating safety challenges that require the trains to frequently sound the horn for an estimated nine-mile distance. The project aligns with the selection criteria by enhancing safety as it will help improve vehicle and pedestrian safety, especially in an area with anticipated increased freight rail traffic. The city of Davenport, IA and CPKC will provide a 20 percent non-Federal match.

#### Kansas – kWat: Electrifying Watco Locomotives Project (Up to \$15,740,943)

Kansas Department of Transportation

The proposed project involves final design and construction activities to convert eight (8) non-regulated or Tier 0 locomotives into fully battery powered units. The locomotives will be deployed across Watco's short line railroads in varying operational and geographic environments. The project aligns with the selection criteria by improving system and service performance and building resilience as it will reduce emissions and maintenance expenses, in addition to allowing Watco to assess additional and varied switching duty cycles and environmental and social impacts. Watco is providing a 20 percent non-Federal match.

# Kansas – Southeast Kansas Short Line Rail Upgrade and Growth Project (Up to \$31,225,484)

Kansas Department of Transportation

The proposed project involves construction activities for track-related improvements on the Neodesha Subdivision of the South Kansas & Oklahoma Railroad (SKOL). The project will improve approximately 37 miles of rail resulting in improved operations and capacity. The project aligns with the selection criteria by improving ability to meet existing or anticipated demand as it will allow the SKOL to increase its load carrying capacity to 286,000 pounds and upgrade to FRA Class 2 track standard from Class 1 track, further contributing to SKOL's ability to enhance economic competitiveness and meet customer demand, including a new soybean crushing facility. Kansas Department of Transportation and SKOL will provide a 20 percent non-Federal match. This project qualifies for the statutory set-aside for projects in Rural Areas.

# Railroad Crossing Elimination (RCE) Program

### **FY 2022 SELECTIONS**

#### Alabama – City of Calera State Road 25 Railway-Highway Grade Separation Project (Up To \$11,742,184) City of Calera

The proposed project will support project development, final design, right-of-way acquisition, and construction activities to eliminate two railroad crossings by realigning State Route 25 to provide a new highway-railway separation over the CSX railway. The realignment and overpass bridge will tie into the existing roadway network while also eliminating the barrier created by the at-grade intersection crossing, thus improving efficiency and operations of the existing transportation network. The City of Calera and CSX Railroad will contribute funds totaling a 20 percent non-Federal match. This project qualifies for the statutory set-aside for projects in Rural Areas.

### Alabama – Railroad crossing elimination on Shelby County Road 52 (Up To \$41,766,038)

#### City of Pelham

The proposed project will support project development, final design, right-of-way acquisition, and construction activities to eliminate two at-grade crossings on Shelby County Road 52 (CR 52) with a new bridge/roadway overpass over CSX's rail line, resulting in the closure of two crossings and road improvements on CR 52 near U.S. 31 to improve safety. The project will resolve increasing issues with vehicular traffic and emergency responders encountering blocked at-grade crossings on CR 52, a major east- west arterial. The cities of Pelham and Helena, Shelby County, and CSX will contribute funds totaling a 20 percent non-Federal match.

#### Arkansas – Northwest Arkansas Rail Corridor Safety Study (Up To \$576,000)

#### City of Fayetteville

The proposed planning project will help identify feasible safety improvements to eight at- grade crossings along a 14-mile stretch from Fayetteville to Springdale. The study aims to identify whether the crossings, owned by the Arkansas and Missouri Railroad, should be separated or closed, or if other safety improvements should be pursued if closure is not feasible. The cities of Fayetteville and Springdale will contribute funds totaling a 20 percent non-Federal match. This project qualifies for the statutory set-aside for Planning projects.

#### California – Hargrave Grade Separation Planning Project (Up To \$2,800,000)

#### City of Banning

The proposed project will fund project development activities including preliminary engineering, stakeholder engagement, and environmental review, in support of a grade separation and adjacent interchange improvement project. Hargrave Street crosses under the elevated I-10 corridor as well as Union Pacific Railroad tracks. The atgrade crossing presently poses significant safety risks for motor vehicles and pedestrians, and train traffic results in traffic congestion on city streets that extends into I-10. The City of Banning and Western Riverside Council of Governments are providing a 35 percent non- Federal match.

#### **California – Grade Separation at Churchill Avenue, Meadow Drive and Charleston Road (Up To \$6,000,000)** *City of Palo Alto*

The proposed project will complete project development activities for rail grade improvements to improve safety and mobility at Churchill Avenue, Meadow Drive, and Charleston Road. As the number of Caltrain trains and their frequency of service increase, traffic congestion will increase at these locations. Additionally, the Churchill Avenue and Charleston Road grade crossings are in the top 10 locations of FRA's predictive accident list. Overall, this project will develop solutions to improve traffic circulation and increase public safety. The City of Palo Alto is providing a 70 percent non-Federal match.



U.S. Department of Transportation Federal Railroad Administration

#### Indiana – Peru Grade Separation Feasibility Study (Up To \$76,000)

City of Peru

The proposed planning project will assess the potential impact of traffic flow from six at- grade rail crossings and one grade separation crossing (underpass) on Norfolk Southern right-of-way. Trains are required to stop at the nearby rail yard for crew transfers, which results in frequent crossing blockage. This project assesses the feasibility of eliminating one or more at grade railroad crossings and constructing an additional grade separated crossing. The City of Peru is providing a 20 percent non-Federal match. This project qualifies for the statutory set-aside for Planning projects and the statutory set-aside for projects in Rural Areas.

#### Indiana – Kennedy Avenue Railroad Overpass Project (Up To \$8,452,558)

#### Town of Schererville

The proposed project will fund final design and construction of a grade separation in the Town of Schererville, Indiana. The project is expected to improve existing capacity challenges, with over 32 trains traversing the crossing a day. The Town of Schererville, Norfolk Southern, and Canadian National Railway will contribute a combined 30 percent non-Federal match.

#### Indiana – Wells County Hoosier Highway Crossing Elimination Project (Up To \$1,114,261)

#### Wells County

This project will support project development (preliminary engineering only), final design, right-of-way acquisition, and construction activities to close three at-grade rail crossings on Norfolk Southern's rail line by re-aligning Hoosier Highway. The project will result in continuous vehicular travel flow, reduced delay, and reduced conflict points between rail and vehicles/trucks. Wells County, the State of Indiana, and Norfolk Southern will contribute funds totaling an 87 percent non-Federal match. The project also includes \$4,083,137 from Federal Highway Administration funds. This project qualifies for the statutory set-aside for projects in Rural Areas.

#### Iowa – South Concord Street Grade Separation (Up To \$7,756,862)

#### City of Davenport

The proposed project will support final design and construction to eliminate two highway-rail grade crossings (eliminating one crossing and creating a grade separation at another) to provide better access to critical infrastructure, including the regional wastewater treatment plant. The City of Davenport and Canadian Pacific Railway are contributing funds totaling a 20 percent non-Federal match.

# Kansas – Corridor Improvement Project Involving 15 Street Crossings with BNSF Railroad within City of Emporia (Up To \$601,000)

#### City of Emporia

The proposed planning project will conduct a corridor study to evaluate solutions to eliminate 12 at-grade crossings along a two-mile section of BNSF's Emporia Subdivision. This corridor averages 82 daily train crossing events, with trains averaging 8,000 feet in length. BNSF will partner in this study. The City of Emporia and BNSF will contribute a 50 percent non-Federal match. This project qualifies for the statutory set-aside for Planning projects.

# Kansas – 119th Street, Woodland to Northgate - BNSF Separation and Crossing Elimination Safety Improvement Project (Up To \$17,987,495)

#### City of Olathe

This project will support construction activities to eliminate an at-grade crossing at Woodland Road and Northgate Street and build a road overpass (with pedestrian sidewalk) that will span over BNSF Railway's rail line. The project will provide a safer route to schools and neighborhoods, a direct bike/pedestrian connection to a trail system, and a direct connection to I-35 and KS State Highway 7. The City of Olathe and the Johnson County Assistance Road System fund will contribute a 53 percent non-Federal match.



#### Kansas – Grade Crossing Closures and Construction of Grade-Separated Highway Overpass on the BNSF Southern Transcon Main Line (Up To \$8,864,725)

City of Wellington

The proposed project will fund project development, final design, and construction for the elimination of all six grade crossings along the BNSF Railway in the City of Wellington, Kansas, thus creating a 'sealed corridor' with no train-vehicle interaction or exposure. This busy route carries approximately 96 trains daily, and currently trains occupy crossings approximately 30-40 percent of the day. The project would close six grade crossings and construct a grade-separated highway overpass with pedestrian accommodations. The City of Wellington and BNSF Railway will contribute a 36 percent non-Federal match.

#### Maryland – Warner Street Highway-Rail Grade Crossing Project (Up To \$1,534,280)

#### MDOT - Maryland Transit Administration

The proposed project will support planning activities and construction of minor safety improvements at an existing at-grade crossing as well as fund a long-term study to grade separate the crossing. The project will encompass grade separation alternatives analysis, feasibility, and concept design study as well as design and construction of short-term crossing improvements on CSX right-of-way. The Maryland Department of Transportation and Baltimore City are providing a 20 percent non-Federal match. \$400,000 of this project funding amount qualifies for the statutory set-aside for Planning projects.

#### Michigan – West Side Grade Separation Project (Up To \$23,964,400)

#### City of Monroe

The proposed project will complete project development activities, right-of-way acquisition, final design, and construction of the Monroe West Side Grade Separation and Traffic Safety Improvement Project to eliminate an existing grade crossing and construct a new grade separation with CSX. The project will improve roadway traffic flow on the west side of Monroe and improve safety response times for emergency vehicles. The City of Monroe and CSX will contribute funds totaling a 20 percent non-Federal match.

#### Michigan – Manistee County Safer Southern Rail Route (Up To \$424,000)

#### Manistee County

The proposed planning project will support a track relocation study to abandon a northern perimeter track around Lake Manistee for a new southern segment, resulting in the elimination of four at-grade crossings, elimination of three marine bridges, and elimination of a rail car staging area on CSX right-of-way. Manistee County is providing a 20 percent non-Federal match. This project qualifies for the statutory set-aside for Planning projects and the statutory set-aside for projects in Rural Areas.

#### Minnesota – TH 27/Mississippi River Bridge Grade Separation (Up To \$3,200,000)

#### City of Little Falls

The proposed project will support planning, project development, and final design work for a bridge allowing Minnesota Trunk Highway 27 to cross a BNSF line and the Mississippi River. Forty-six trains per day currently block a river crossing; creating a grade separated crossing will allow for continued safe operation of the BNSF rail line and improved safety. The City of Little Falls will provide a 20 percent match. \$400,000 of this project funding amount qualifies for the statutory set-aside for Planning projects. This project also qualifies for the statutory set-aside for projects in Rural Areas.

#### Minnesota – CSAH 55 Highway-Rail Grade Crossing Elimination Project (Up To \$4,824,563)

#### Kandiyohi County

The proposed project will support final design and construction of an overpass over a BNSF rail line and includes reconstructing one mile of a rural two-lane highway. This project will eliminate an at-grade crossing, improve regional railroad operations, and also facilitate multimodal freight movement by constructing new rail access to the industrial park. The County is committing a 50 percent non-federal match. This project qualifies for the statutory set-aside for projects in Rural Areas.

# <u>S</u>|<u>S</u> 4|<u>A</u>

# Safe Streets and Roads for All FY22 Action Plan Awards by State

The following tables list all Safe Streets and Roads for All (SS4A) Action Plan awards by State.

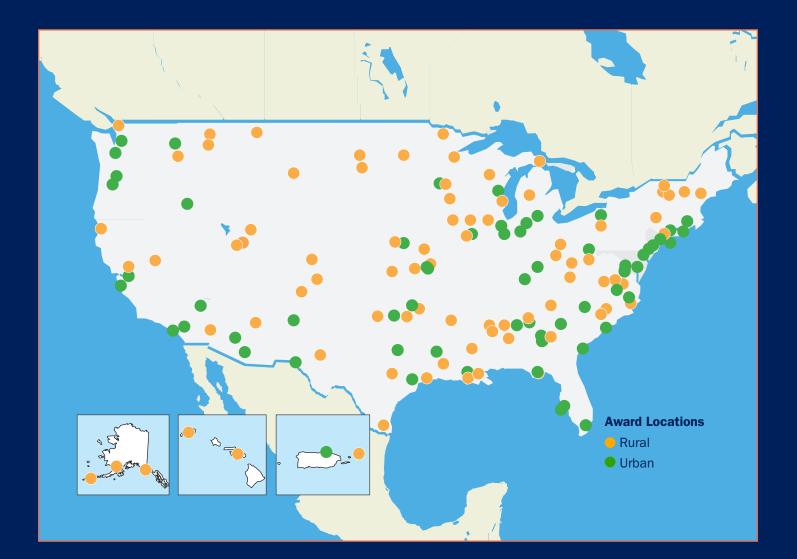
### Kansas

Lead Applicant	Project Title	Type of Plan	Urban/ Rural	Funding Award
City of Lawrence	Vision Zero Safety Action Plan for Lawrence, Eudora, and Baldwin City	Action Plan	Rural	\$160,000.00
City of Leavenworth	City of Leavenworth Action Plan	Action Plan	Rural	\$280,000.00
City of Olathe	SS4A Action Plan Grant to the City of Olathe in Kansas	Action Plan	Urban	\$280,000.00
City of Salina	Saline County and City of Salina Safety Action Plan	Action Plan	Rural	\$160,000.00
City of Valley Falls	Safety Action Plan for the City of Valley Falls	Action Plan	Rural	\$40,000.00
Cowley County	Cowley County, KS Action Plan	Action Plan	Rural	\$160,000.00
Dodge City	Dodge City Comprehensive Safety Action Plan	Action Plan	Rural	\$230,434.00
Garden City	SS4A Action Plan Grant for City of Garden City Kansas & Joint Applicants	Action Plan	Rural	\$1,360,000.00
Leavenworth County	Leavenworth County (KS) Safe Streets and Roads for All Action Plan	Action Plan	Rural	\$280,000.00
Prairie Band Potawatomi Nation	PBPN Safe Streets and Roads for All Action Plan	Action Plan	Rural	\$225,600.00

Lead Applicant	Project Title	Type of Plan	Urban/ Rural	Funding Award
Southeast Kansas Regional Planning Commission	Southeast Kansas Regional SS4A Planning Grant Application	Action Plan	Rural	\$800,000.00
Unified Government of Wyandotte County/Kansas City	Wyandotte County Vision Zero Action Plan	Action Plan	Urban	\$1,000,000.00
Total Kansas				\$4,976,034.00

# **RAISE** Grants Rebuilding America Infrastructure with Sustainablity and Equity





# RAISE AWARDS FY 2022

www.transportation.gov/RAISEgrants





**Rural, Capital** 

### **Old Smoky Hill River Bridge Replacement**

City of Salina Kansas

### Grant Funding: \$22,112,620 Estimated Total Project Costs: \$33,787,620

#### **Project Description:**

This project will replace 7 bridges over the Old Smoky Hill River, construct approximately 3.4 miles of multi-use accessible trails, improve 7 pedestrian crossings, improve 3 railroadpedestrian crossings, and install trail lighting. In addition, the project will construct a new, multimodal hub, three pedestrian bridges, 2 new electric vehicle charging stations, a pedestrian underpass, a pedestrian boardwalk, and 5 new recreational boat launches.

#### **Project Benefits:**

The new bridges will improve mobility, reduce congestion, and reconnect the City of Salinas' underserved, neighborhoods to recreational features. The project also upgrades river channel culverts that are currently prone to flooding.



The Rebuilding American Infrastructure with Sustainability and Equity, or RAISE Discretionary Grant program, provides a unique opportunity for the DOT to invest in road, rail, transit and port projects that promise to achieve national objectives. Previously known as BUILD and TIGER, Congress has dedicated nearly \$12.3 billion for 14 rounds of National Infrastructure Investments to fund projects that have a significant local or regional impact. The President's Bipartisan Infrastructure Bill will add \$1.5 billion per year to this program.

# **RAISE** Grants Rebuilding America Infrastructure with Sustainablity and Equity



#### **Rural, Capital**

### Flint Hills Trail: Connecting Communities, Cultures, and Landscapes

Kansas Department of Wildlife and Parks Kansas

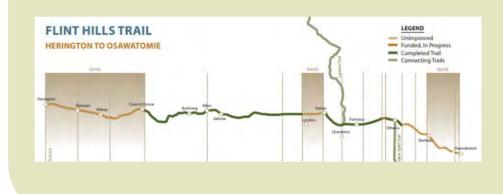
Grant Funding: \$24,821,705 Estimated Total Project Costs: \$27,208,907

#### **Project Description:**

The project will construct approximately 40-miles of the Flint Hills Trail in Kansas, nearly completing this 118-mile linear park "railtrail". The project includes drainage improvements, pipes, culverts, bridges, base improvements, limestone surfacing, fences, gates, bollards, safety improvements and signage.

#### **Project Benefits:**

The trail will offer an alternative to driving as well as provide outdoor recreation opportunities in a rural



area that is currently fragmented with very few public outdoor recreational areas. There is also opportunity for the project to boost recreation and nature tourism, as evidenced by establishment of ten new businesses related to the trail in the past three years. Planning efforts have considered inputs from the communities being served through four workshops, and the trail will use inclusive interpretative signage and storytelling strategies that portray history and respect the Kaw Nation.

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# **APPENDIX D**

CLOSED Status (None as of 8/21/2024) None at this time