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 07/07/2023)
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 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 (17 as of 07/07/2023)



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.



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.

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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

RAISE Grants

Rebuilding America Infrastructure with Sustainablity and Equity



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 railroad-pedestrian crossings, and install trail lighting. In addition, the project will construct a new, multi-modal 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 "rail-trail". 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 07/07/2023)

