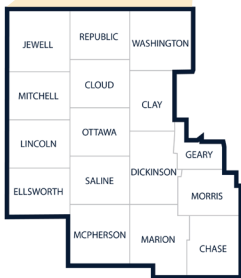
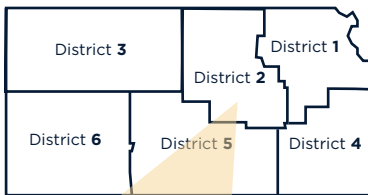




IKE DEVELOPMENT PIPELINE & T-WORKS CONSTRUCTION UPDATE

MAY 2020

DISTRICT 2 / NORTH CENTRAL



WHY THIS MATTERS

Thanks to the newly created Eisenhower Legacy Transportation Program (IKE), major highway projects are being added to KDOT's development pipeline where preliminary engineering work is completed so that projects may be considered for construction. The development pipeline is where preliminary engineering work is completed to prepare projects for construction. Prior to today's announcement, no major projects had been added to the pipeline since the 2010 T-WORKS program. A robust development pipeline is critical for economic recovery. And, transportation investments have and will continue to benefit this region. The following is a summary of how the IKE program will benefit and the T-WORKS program has benefitted North Central Kansas.

OTHER FUNDING RESOURCES: (NOT INCLUDED IN ESTIMATED INVESTMENTS SPENDING)

Aside from highway preservation, modernization and expansion projects, this district will also benefit from other IKE programs. The following are some of the most popular programs for communities.

LEGEND: ● Programs will continue in IKE ● New programs in IKE



Preservation Plus: Provides 'add-on' improvements to preservation projects that are focused on safety improvements and broadband expansion along priority corridors for transportation purposes.



Broadband: KDOT and the Office of Broadband Development within the Department of Commerce will jointly administer construction grants for the expansion of broadband service in Kansas.



Modal Programs: Funding programs to assist aviation, short-line rail, public transit, and bike/pedestrian assets.



Cost Share: Provides funding for construction projects that improve safety, leverage state funds to increase total transportation investment, and helps both rural and urban areas of the state improve the system. Applications are awarded twice a year.



Local Bridge: This application-based program provides funds to replace or rehabilitate locally-owned, deficient bridges.



Strategic Safety Improvements: This program expands KDOT's current safety program to address larger projects such as passing lanes, turning lanes and intersection improvements.



Economic Development: Provides investment in infrastructure improvements to secure new jobs and economic development opportunities for communities.



Innovative Technology: This program will provide match funding to implement pilot projects for innovative technology in transportation, including Unmanned Aerial Systems (UAS) projects.



City-Connecting Link Improvement Program (CCLIP): Provides funding to assist with community improvements to portions of the state highway system that run through communities.

IKE ESTIMATED INVESTMENTS FOR DISTRICT 2

MODERNIZATION & EXPANSION (Minimum)	PRESERVATION SPENDING (Estimated)	TOTAL (Estimated Minimum)
\$70M	\$600M	\$670M



IKE DEVELOPMENT PIPELINE 2020

Project Information					Project Scoring				Project Notes
Map ID	Project Description	Scope	Miles	FY-25 Cost \$M	Eng. Score (50 pts)	Econ. Score (25 pts)	Local input (25 pts)	Total Score (100 pts)	Description
EXPANSION PROJECTS									
219	US-50 Harvey/ Marion County: West of Peabody	Extend existing passing lanes	1	\$4	42	21	15	78	Project extends the existing passing lanes at this location. Travelers have indicated that the current passing lanes do not always allow enough time to get around the substantial truck traffic.
MODERNIZATION PROJECTS*									
233	I-70 Geary County: K-18 interchange at I-70	Interchange improvements	1	\$31	66	-	20	86	Modernizing this interchange will help alleviate capacity issues from nearby Fort Riley.
239	K-4 Saline County: 0.5 mi west of Simpson Rd to 400' east of Niles Rd	Reconstruct on offset alignment and improve intersections	3.6	\$14	63	-	7	70	Local Consult participants expressed safety concerns about this 5-mile stretch that serves Southeast of Saline School. After further evaluation, KDOT staff found reconstructing this 3.6 mile section would improve safety. Some preliminary work is already completed on this project.
256	K-177 Morris County: Four Mile Creek Bridge north to Council Grove	Rehabilitate and add shoulders	3.3	\$6	49	-	18	67	This project is an opportunity to combine two scheduled bridge replacement projects with roadway improvements.

*Modernization project scoring does not include economic scoring. The total score of 100 pts includes engineering (80 pts) and local input (20 pts). Projects are displayed on the map attached to this document.



T-WORKS INVESTMENT

NORTH CENTRAL | BY MODE 2009-2019*

State Highways	\$Amt**	% of Total Investment in NC KS
Preservation	\$592M	63%
Modernization	\$22M	2%
Expansion	\$64M	7%
Local Roads	\$193M	21%
Modes		
Public Transit	\$42M***	4%
Aviation	\$9M	1%
Rail	\$8M	1%
Bike/Pedestrian	\$6M	1%
TOTAL	\$936M	

*Additional investments are made that KDOT categorizes as statewide and are not reflected in an individual district's totals.

**Includes federal and state dollars.

***Public Transit funding is allocated by regional transit districts. These dollars reflect investments in the Flint Hills and North Central transit regions.

PRESERVATION WORK UPDATE

Although development work is just beginning on IKE modernization and expansion projects, there is still much construction work underway. The following are upcoming and ongoing preservation projects in this district. Projects are starred on the district map on the next page.

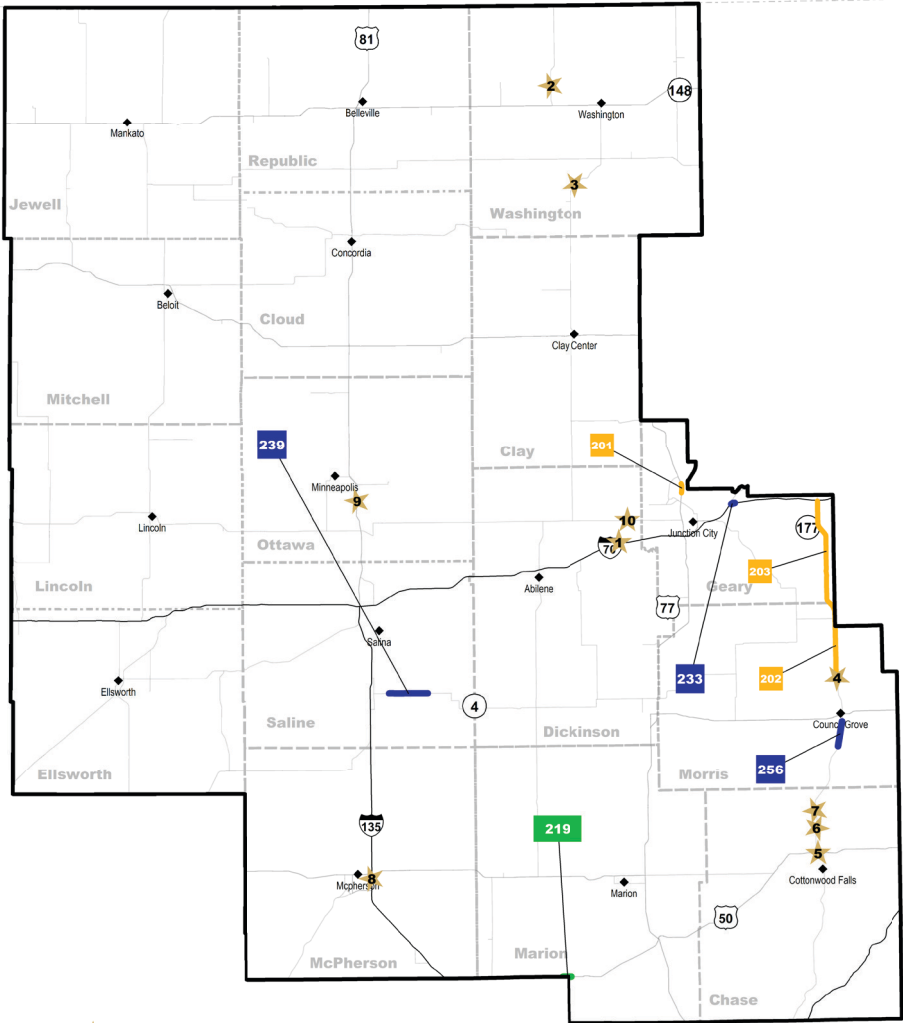
DISTRICT 2

- 1 I-70 over Chapman Creek:** EB and WB bridges in Dickinson County just east of exit 286: Twin bridge replacement. This project has not been let yet. It is scheduled to begin late fall/winter.
- 2 K-15 over Mill Creek:** just north of Morrowville in Washington County, expected to be complete in August: bridge replacement. This project is expected to be complete in August.
- 3 K-15 over Mill Creek:** just south of Washington in Washington County, expected to be complete in August: bridge replacement. This is expected to be complete in August.
- 4 K-177 over Munker's Creek arm of the Council Grove Reservoir:** expected to be complete in late spring of 2021: bridge replacement. This is expected to be complete in late spring of 2021.
- 5 K-177 over U.S. 50:** West of Strong City, to begin in late June and be complete in 6-7 months: bridge replacement. Project to begin in late June and be complete in 6-7 months.
- 6 K-177 over Fox Creek:** Approximately 3 miles north of U.S. 50 in Chase County, to begin in early August and be complete in 5-6 months: bridge replacement. Project to begin in early August and be complete in 5-6 months.
- 7 K-177 over Fox Creek:** Approximately 6 miles north of U.S. 50 in Chase County, to begin in early August and be complete in 5-6 months: bridge replacement. Project to begin in early August and be complete in 5-6 months.
- 8 Avenue A over I-135:** Just south of U.S. 56 in McPherson County, to begin in mid-June and take 4-5 months to complete: bridge replacement. Project to begin in mid-June and take 4-5 months to complete.
- 9 U.S. 81 over Kyle Railroad:** Approximately 3.5 miles south of K-106 near Minneapolis in Ottawa County, twin bridge replacement. To be completed by January 2021.
- 10 K-18 in Dickinson and Geary counties:** from east K-15 to U.S. 77, to begin this summer and take 3 months to complete: mill and overlay with shoulder widening, edge wedge, and pavement markings. Project to begin this summer and take 3 months to complete.

OTHER MAJOR PROJECTS



IKE DEVELOPMENT PIPELINE 2020 CURRENT/PLANNED CONSTRUCTION WORK



-  Preservation Project
-  Delayed TWORKS Expansion/Modurnization Project
-  IKE Expansion Development Project
-  IKE Modernization Development Project



For more information regarding the Eisenhower Legacy Transportation Program visit www.ksdot.org/ike or email ike@ks.gov

This information can be made available in alternative accessible formats by contacting the KDOT Division of Communications 785.296.3585 Voice/Hearing Impaired – 711