

DISTRICT 5 - SOUTH CENTRAL REGION 2021 Local Consult Meetings Summary

Local Consult is the public engagement process for KDOT's 10-year Eisenhower Legacy Transportation Program (IKE). The process takes place every two years to gather input on a list of potential highway modernization and expansion projects for each geographic region throughout the state. The input Kansans provide helps KDOT determine which projects will move forward into the IKE development pipeline for further engineering and analysis. It's also an opportunity to strengthen local partnerships, better understand which KDOT programs matter most to communities, and get feedback on how delivery can be improved.

KDOT engaged with more than 305 participants during the Local Consult meetings for the south central region. For 2021, the Local Consult meetings looked different from years past. Out of an abundance of caution and to comply with state guidance related to COVID-19, meetings were held virtually, with two ways to participate:

- **1. Zoom meetings** were hosted for all six districts, plus two in the urban areas of Wichita and Kansas City.
- **2. On-demand webpages** were also created and allowed participants the option to review meeting information and provide input on their own schedule.

WHAT WE HEARD IN DISTRICT 5: SOUTH CENTRAL

Expansion Projects: Participants in the south central Kansas Local Consult meeting noted several highway expansion priorities of importance for their region. The first phase of the Winfield Bypass on US-77 in Cowley County was discussed to better connect the growing residential developments on the west side of Winfield and to divert industrial traffic. Another project important to address freight traffic in the area was US-77 in Cowley County, the Southwest Bypass at Arkansas City. Two other four-lane expressway bypass projects in Kingman and Pratt counties were noted as regional priorities to address truck traffic congestion and safety concerns on US-54. Both projects were highlighted for improving economic development opportunities and regional connections to Wichita (Pratt County) and the meat industry in western Kansas (Kingman County).



DISTRICT 5 PARTICIPATION BY THE NUMBERS

Two Local Consult meetings were held within the south central region.



140+ SOUTH CENTRAL PARTICIPANTS

JOINED THE LIVE ZOOM MEETING AND/OR PROVIDED INPUT ON DEMAND ONLINE



165+ WICHITA METRO PARTICIPANTS

JOINED THE LIVE ZOOM MEETING AND/OR PROVIDED INPUT ON DEMAND ONLINE



Modernization Projects: South central Kansas participants noted regional projects where adding shoulders would make a difference in addressing safety concerns, including truck traffic and access to attractions and services, such as US-56 in Rice County from Lyons east to the McPherson County Line, and on US-81 in Sumner County, from US-177 north to Wellington.

WHAT WE HEARD IN DISTRICT 5: WICHITA

Expansion Projects: Participants in the Wichita metro meeting identified the continued expansion of US-54/400 east toward Andover as a top priority for the area to relieve congestion attributed to recent expansion of the route through east Wichita. The growing connections on the west side of Wichita were also cited as areas with increased freight traffic. Investing in grade-separated interchanges along US-254 was identified as an opportunity to better accommodate growth in freight traffic with new distribution opportunities, and the Heartland Flyer passenger rail project continues to be of interest to both the Wichita area and the south central Kansas region.

Modernization Projects: Wichita metro area participants identified the interchange at I-235 and Zoo Boulevard as a top priority for modernization, with an aging bridge and the need for improvements, such as acceleration lanes. Two interchange projects in Newton, US-50/Meridian Street and I-135/US-50 (north interchange), were also listed as regional priorities to adapt to and encourage development in Harvey County.

WE ALSO HEARD: Participants in the Wichita metro meeting noted interest in a non-KDOT system project and strongly encouraged more development in active transportation and public transit projects.

SOUTH CENTRAL REGION PROJECT SCORING

Project lists discussed during the south central regional meetings are displayed on the following pages. The lists reflect the top high- and medium-priority projects identified during breakout group discussions. Note that in District 5, expansion projects are presented separately by urban and rural locations, as they are scored using different criteria to best provide parity.



DISTRICT 5 PARTICIPANT QUOTES

What impressed me the most about the Local Consult process is that residents are given a voice to prioritize potential expansion and modernization projects in their region. My humble opinion is a lot is being done and planned."

-ON-DEMAND SOUTH CENTRAL PARTICIPANT

The I-135/US-50 north interchange reconstruction in Newton is needed with **two of Harvey County's largest industries located in Hesston.** Currently this interchange **decreases efficiency and adds time and cost to shipping.**"

-WICHITA METRO PARTICIPANT

SOUTH CENTRAL REGION PROJECT SCORING: URBAN EXPANSION

Results of south central Kansas breakout discussions identifying highand medium-priority urban expansion projects for the region:

Engineer Economic Map FY-25 **Project Description** Scope Miles Score Score Cost \$M ID (50 pts) (25 pts) 731 I-135 Sedgwick County: I-135/US-54 Interchange+ Interchange NA \$14 30 9 K-254 Sedgwick County: Northwest Wichita Bypass: 4-Lane Freeway, 732 US-54/ 174th St. W to K-96 near 45th St 11 \$791^v 30 11 bypass US-54 Sedgwick County: Northwest Wichita Bypass: 4-Lane Freeway, 7 7 713 \$220^v 21 US-54/268th St. W. (West of Goddard), East to near bypass US-54/174th St. W. K-254 Sedgwick County: K-254/Webb Interchange \$30^v 29 719 Interchange NA 7 US-54 Sedgwick County: Kellogg Ave: 111th St W to 723 6-lane freeway 151st St W+ 3 \$120 14 23 US-54 Sedgwick County: Kellogg Ave: K-96 727 \$166^v 15 interchange East to ½ mile East of 159th St (Phase 1) 6-lane freeway 2 21 US-54 Sedgwick County: Kellogg Ave: ½ mile East of 728 159th St East to Prairie Creek Rd (Phase 2) \$122^v 24 6-lane freeway 3 20 To be scored following Heartland Flyer Extension: Extension to Amtrak's Passenger Rail the Service Development Heartland Flyer route that would connect Newton Service Plan update and Oklahoma City.+ Identified as a high priority Projects presented in 2019; not scored this year Identified as a medium priority I-235 Sedgwick County: I-235 & Kellogg (US-54) - Work completed under T-WORKS mitigated Reconstruct interchange much of these issues for now. Scored West Kellogg project since it was not scored in 2019.

Results of Wichita breakout discussions identifying high- and medium-priority urban expansion projects for the region:

URBAN EXPANSION

URBAN EXPANSION

| | Vlap ID | Project Description | Scope | Miles | FY-25 Cost \$M | Engineer Score (50 pts) | Economic Score (25 pts) |
|--------------------------------------|------------|--|---------------------------|--------|--|-------------------------------|-------------------------------|
| | 731 | I-135 Sedgwick County: I-135/US-54 Interchange† | Interchange | NA | \$14 | 30 | 9 |
| | | K-254 Sedgwick County: Northwest Wichita Bypass: US-54/ 174th St. W to K-96 near 45th St | 4-Lane Freeway, bypass | 11 | \$791 ^v | 30 | 11 |
| | 713 | US-54 Sedgwick County: Northwest Wichita Bypass: US-54/268th St. W. (West of Goddard), East to near US-54/174th St. W. | 4-Lane Freeway, bypass | 7 | \$220 ^v | 7 | 21 |
| | 719 | K-254 Sedgwick County: K-254/Webb Interchange | Interchange | NA | \$30 ^v | 29 | 7 |
| 7 | | US-54 Sedgwick County: Kellogg Ave: 111th St W to 151st St W† | 6-lane freeway | 3 | \$120 | 14 | 23 |
| | | US-54 Sedgwick County: Kellogg Ave: K-96 interchange East to ½ mile East of 159th St (Phase 1) | 6-lane freeway | 2 | \$166 ^v | 21 | 15 |
| | | US-54 Sedgwick County: Kellogg Ave: ½ mile East of 159 th St East to Prairie Creek Rd (Phase 2) | 6-lane freeway | 3 | \$122 ^v | 20 | 24 |
| | | Heartland Flyer Extension: Extension to Amtrak's Heartland Flyer route that would connect Newton and Oklahoma City.† | Passenger Rail Service | | To be scored following the Service Development Plan update | | |
| Identified as a high priority | | Projects presented in 2 | 2019: not scored this | s vear | · | | |

🔀 Identified as a **high** priority Identified as a medium priority

I-235 Sedgwick County: I-235 & Kellogg (US-54) - Work completed under T-WORKS mitigated much of these issues for now. Scored West Kellogg project since it was not scored in 2019.

Reconstruct interchange

SOUTH CENTRAL REGION PROJECT SCORING: RURAL EXPANSION

Results of south central Kansas breakout discussions identifying highand medium-priority rural expansion projects for the region:

RURAL EXPANSION

| | 1ap ID | Project Description | Scope | Miles | FY-25 Cost \$M | Engineer Score (50 pts) | Economic Score (25 pts) | |
|--|---|---|---------------------------|-------|--------------------------|-------------------------------|-------------------------------|--|
| 53 | 12 | K-15 Cowley/Sumner: Udall to Mulvane | Passing Lanes | 8 | \$7 | 40 | 25 | |
| 55 | 56 | K-254 Butler County: K-254/Ohio St. Interchange† | Interchange | NA | \$20 | 30 | 10 | |
| 5: | 17 | US-50 Reno County: Yoder/Airport Road (Hutchinson) to the Harvey/Reno County Line [†] | 4-lane expressway | 9 | \$45 | 12 | 9 | |
| 53 | 22 | US-54 Kingman County: 1 mile West of the West K-11/US- 54 Jct, East to the existing 4-lane East of Kingman | 4-lane Freeway, Bypass | 10 | \$159 | 41 | 11 | |
| 53 | 3/ | US-54 Pratt County: 4 miles West of Pratt, North and East, to the 4-lane section | 4-lane Freeway, Bypass | 12 | \$225 ^v | 50 | 8 | |
| 55 | 94 | US-56 Pawnee/Butler County: Larned to Great Bend† | Passing Lanes | 20 | \$13 | 34 | 23 | |
| 52 | 28 | US-77 Cowley County: Winfield to K-15 | Passing Lanes | 10 | \$20 | 26 | 18 | |
| 52 | 29 | US-77 Cowley County: Southwest Bypass at Arkansas City | 2-lane Freeway, Bypass | 3 | \$30 ^v | 12 | 14 | |
| 53 | 30 1 | US-77 Cowley County: Winfield Bypass (West) Phase 1 to US-160 | 4-lane Freeway, Bypass | 8 | \$93 ^v | 40 | 24 | |
| 5: | 18 | US-400 Butler County: East junction US-77 to Leon | 4-lane expressway | 3 | \$30 | 50 | 8 | |
| Identified as a hiah priority | | Projects presented in 2019; | not scored this ye | ar | | | | |
| Identified as a high priority Identified as a medium priority | K-15 Cowley County: US-77/K-15 to Udall | | | | | 4-lane expressway | | |
| Identified as a medium priority US- | US-50 Harvey County: Halstead to Newton | | | | 4-lane expressway | | | |
| US- | US-50 Harvey County: Newton to the Harvey-Marion County | | | | 4-lane expressway | | | |
| US- | US-50 Harvey County: Reno-Harvey County Line to Halstead | | | | 4-lane expressway | | | |
| | US-50 Harvey County: Just east of Burrton | | | | Extend existing PLs east | | | |
| | | | | | | | | |
| | US-77 Cowley County: US-77 & 222nd Rd, north of Arkansas City | | | | New interchange | | | |
| К-2 | K-254 Butler County: River Valley Road | | | | | New interchange | | |

Results of Wichita breakout discussions identifying high- and medium-priority rural expansion projects for the region:

RURAL EXPANSION

New interchange

New interchange

Extend existing PLs east

| ' | Map ID | Project Description | Scope | Miles | FY-25 Cost \$M | Engineer Score (50 pts) | Economic Score (25 pts) | | |
|----------|--|---|---------------------------|-------|--------------------|-------------------------------|-------------------------------|--|--|
| | 512 | K-15 Cowley/Sumner: Udall to Mulvane | Passing Lanes | 8 | \$7 | 40 | 25 | | |
| | 556 | K-254 Butler County: K-254/Ohio St. Interchange [†] | Interchange | NA | \$20 | 30 | 10 | | |
| ! | 517 | US-50 Reno County: Yoder/Airport Road (Hutchinson) to the Harvey/Reno County Line [†] | 4-lane expressway | 9 | \$45 | 12 | 9 | | |
| | 533 | US-54 Kingman County: 1 mile West of the West K-11/US-54 Jct, East to the existing 4-lane East of Kingman | | 10 | \$159 | 41 | 11 | | |
| ! | 534 | US-54 Pratt County: 4 miles West of Pratt, North and East, to the 4-lane section | 4-lane Freeway, Bypass | 12 | \$225 ^v | 50 | 8 | | |
| ļ | 594 | US-56 Pawnee/Butler County: Larned to Great Bend ⁺ | Passing Lanes | 20 | \$13 | 34 | 23 | | |
| ! | 528 | US-77 Cowley County: Winfield to K-15 | Passing Lanes | 10 | \$20 | 26 | 18 | | |
| ! | 529 | US-77 Cowley County: Southwest Bypass at Arkansas City | 2-lane Freeway, Bypass | 3 | \$30 ^v | 12 | 14 | | |
| ! | 530 | US-77 Cowley County: Winfield Bypass (West) Phase 1 to US- 160 | 4-lane Freeway, Bypass | 8 | \$93 ^v | 40 | 24 | | |
| | 518 | US-400 Butler County: East junction US-77 to Leon | 4-lane expressway | 3 | \$30 | 50 | 8 | | |
| | | Projects presented in 2019; | not scored this yea | ar | | | | | |
| К- | -15 Co | owley County: US-77/K-15 to Udall | 4-lane expressway | | | | | | |
| U | IS-50 I | Harvey County: Halstead to Newton | 4-lane expressway | | | | | | |
| U | US-50 Harvey County: Newton to the Harvey-Marion County | | | | | 4-lane expressway | | | |
| U | US-50 Harvey County: Reno-Harvey County Line to Halstead | | | | | 4-lane expressway | | | |

US-50 Harvey County: Just east of Burrton

K-254 Butler County: River Valley Road

. Identified as a **high** priority Identified as a medium priority US-77 Cowley County: US-77 & 222nd Rd, north of Arkansas City

2021 Local Consult Meetings Summary: South Central Kansas | Page 4 of 5

SOUTH CENTRAL REGION PROJECT SCORING: MODERNIZATION

Results of <u>south central Kansas</u> breakout discussions identifying high- and medium-priority modernization projects for the region:

MODERNIZATION

| | Map ID | Project Description | Scope | Miles | FY-25 Cost \$M | Engineer Score (80 pts) |
|---|-----------|---|-------------------------------|------------|-------------------|-------------------------------|
| . 🗙 | 555 | I-135 Harvey County: I-135/US-50 (North interchange) in Newton | Interchange Reconstruction | NA | \$41 | 25 |
| | 722 | I-235 Sedgwick County: I-235/Zoo Boulevard Interchange ⁺ | Interchange Improvements | NA | \$16 | 34 |
| | 546 | K-49 Sumner County: US-160 to Conway Springs ⁺ | Reconstruct; add shoulders | 8 | \$32 | 19 |
| | 597 | K-61 Pratt/Reno County: Pratt to Langdon ⁺ | Construct Shoulders | 26 | \$26 | 33 |
| | 559 | K-156 Pawnee County: US-183 to Larned | Construct Shoulders | 11 | \$27 | 49 |
| | 562 | K-156 Pawnee County: Hodgeman County Line to US-183 | Reconstruct; add shoulders | 14 | \$35 | 41 |
| | 554 | US-50 Harvey County: US-50/Meridian St. Interchange in Newton | Interchange Improvements | NA | \$27 | 30 |
| | 596 | US-56 Edwards/Pawnee County: Kinsley to Larned ⁺ | Construct Shoulders | 24 | \$24 | 46 |
| | 547 | US-56 Rice County: Lyons to McPherson County Line† | Construct Shoulders | 15 | \$14 | 76 |
| | 549 | US-81 Sumner County: US-177 North to Wellington ⁺ | Construct Shoulders | 14 | \$14 | 57 |
| | 548 | US-177 Sumner County: Oklahoma State Line to US-81 ⁺ | Construct Shoulders | 4 | \$4 | 57 |
| | 545 | US-183 Comanche Country: Coldwater North to Kiowa County Line ⁺ | Construct Shoulders | 7 | \$7 | 50 |
| ٨ | | Projects presented in 2019; not scor | ed this vear | | | |
| 💢 Identified as a high priority | US-160 | Cowley County: Sumner/Cowley County Line to Winfield – Need to evalua | | eted work | Re | construct |
| Identified as a high priority Identified as a medium priority Us-160 Cowley County: Sumner/Cowley County Line to Winfield – Need to evaluate impact of completed work. K-96 Rice County: Sterling, through Lyons, to Ellinwood (NW Passage) – Need to evaluate impact of completed work. | | | | | | construct |
| | US-56/H | K-96 Barton County: Ellinwood to Great Bend (NW Passage) – Need to eva | luate impact of con | npleted wo | ork. Re | construct |
| | | | | | | |

Results of <u>Wichita</u> breakout discussions identifying high- and medium-priority modernization projects for the region:

MODERNIZATION

| A A | Map ID | Project Description | Scope | Miles | FY-25 Cost \$M | Engineer Score (80 pts) |
|--|-----------|---|-------------------------------|-------|-------------------|-------------------------------|
| $\rightarrow \checkmark \checkmark \checkmark \checkmark \checkmark$ | 555 | I-135 Harvey County: I-135/US-50 (North interchange) in Newton | Interchange Reconstruction | NA | \$41 | 25 |
| | 722 | I-235 Sedgwick County: I-235/Zoo Boulevard Interchange [†] | Interchange Improvements | NA | \$16 | 34 |
| | 546 | K-49 Sumner County: US-160 to Conway Springs† | Reconstruct; add shoulders | 8 | \$32 | 19 |
| | 597 | K-61 Pratt/Reno County: Pratt to Langdon ⁺ | Construct Shoulders | 26 | \$26 | 33 |
| | 559 | K-156 Pawnee County: US-183 to Larned | | 11 | \$27 | 49 |
| | 562 | K-156 Pawnee County: Hodgeman County Line to US-183 | Reconstruct; add shoulders | 14 | \$35 | 41 |
| | 554 | US-50 Harvey County: US-50/Meridian St. Interchange in Newton | Interchange Improvements | NA | \$27 | 30 |
| | 596 | US-56 Edwards/Pawnee County: Kinsley to Larned ⁺ | Construct Shoulders | 24 | \$24 | 46 |
| | 547 | US-56 Rice County: Lyons to McPherson County Line† | Construct Shoulders | 15 | \$14 | 76 |
| | 549 | US-81 Sumner County: US-177 North to Wellington ⁺ | Construct Shoulders | 14 | \$14 | 57 |
| | 548 | US-177 Sumner County: Oklahoma State Line to US-81† | Construct Shoulders | 4 | \$4 | 57 |
| | 545 | US-183 Comanche Country: Coldwater North to Kiowa County Line† | Construct Shoulders | 7 | \$7 | 50 |
| | | Projects presented in 2019; not score | d this year | | | |
| entified as a high priority | US-160 | US-160 Cowley County: Sumner/Cowley County Line to Winfield – Need to evaluate impact of completed work. | | | | |
| ingrea as a ingr priority | K-96 Rie | K-96 Rice County: Sterling, through Lyons, to Ellinwood (NW Passage) – Need to evaluate impact of completed work. | | | | |

Identified as a **medium** priority

| US-160 Cowley County: Sumner/Cowley County Line to Winfield – Need to evaluate impact of completed work. | Reconstruct |
|---|-------------|
| K-96 Rice County: Sterling, through Lyons, to Ellinwood (NW Passage) – Need to evaluate impact of completed work. | Reconstruct |
| US-56/K-96 Barton County: Ellinwood to Great Bend (NW Passage) - Need to evaluate impact of completed work. | Reconstruct |