

June 2024 Construction Report

This report provides information about active construction projects on the Kansas Turnpike. Each project update is listed below and is prepared near the 20th of the month. **Completion dates listed are weather permitting.**

I encourage travelers to drive with caution in work zones and to check for traffic impacts at <u>KanDrive</u>, subscribe to KTA alerts, follow the Kansas Turnpike on Twitter, and watch for information on the KTA's digital message boards.

David Jacobson, P.E., KTA Director of Engineering

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2024 Completed Projects

Guardrail Improvements - Okla. Border to South Wichita

Contract #:7917

Location: MM 0-42, I-35/KTA

Project Manager: Cody Vandevord, P.E., Mark Roberts

Project Overview: Guardrail improvements, extensions of culverts, concrete barrier pier protection and aggregate slope protection.

Contracted: Dondlinger & Sons Construction Company, Inc., for \$8,587,785.54

Scheduled Start Date: March 20, 2023

Scheduled Completion: July 2024

Traffic Impacts: Passing lane closed northbound and southbound, MM 32-MM 34.5, one mile north of Kansas Star Casino. Entry and exits at plaza 33 remain open.

Latest Developments: Contractor is installing median pier protection at MM 32.5, 33.0 and 34.4. Work is expected to be completed by early July, weather permitting.

Bridge Rehabilitation and Raising – US 166

Contract #:8011

Location: MM 4, I-35/KTA

Project Manager: Glen Scott, P.E., Cody Vandevord, P.E., Mark Roberts

Project Overview: Increase overhead vertical clearance of US 166 bridge crossing over I-35/KTA with deck overlay and approach enhancements.

Contracted: Burns & McDonnell Engineering Company, Inc. for \$3,848,340.

Scheduled Start Date: March 2024

Scheduled Completion: November 2024

Traffic Impacts: US-166 bridge over I-35 KTA at MM 4 is closed with <u>detour</u> in place. I-35/KTA interchange ramps remain open with single lane traffic, both north and southbound.

Latest Developments: Contractors have raised the bridge and have begun repairs to the bridge deck.

Bridge Redeck and Widen – 150th Street South

Contract #: 8008

Location: MM 5, I-35/KTA (150th St. S.)

Project Manager: Glen Scott, P.E., Cody Vandevord, P.E., Mark Roberts *Project Overview:* Redeck and widen north and southbound bridges, in 2024 and 2025, respectively.

Contracted: Dondlinger & Sons Construction Company, Inc., for \$4,049,731.56

Scheduled Start Date: March 2024

Scheduled Completion: December 2025

Traffic Impacts: Single lane, side-by-side traffic, in the southbound lanes, with 12-ft width restrictions and speed reduced to 65 mph.

Latest Developments: Contractors have completed the vertical support structures and are preparing to install the new girders and form the bridge deck.

High Friction Surfacing – Sumner County

Contract #:8007 Location: MM 12.9 on I-35/KTA Project Manager: Kristina Eichkorn, P.E., Mark Roberts Project Overview: Addition of high-friction surfacing Contracted: Louis-Company, Grain Valley, MO, for the bid amount of \$154,936 Scheduled Start Date: June 2024 Scheduled Completion: October 2024 Traffic Impacts: None at this time.

Latest Developments:

Pavement Resurfacing – Sumner County

Contract #:7933 Location: MM 13-26.8, I-35/KTA Project Manager: Glen Scott, P.E., Mark Roberts Project Overview: Pavement surfacing between MMs 13-28.4, including interchange and maintenance area. Contracted: <u>Pearson Construction, Wichita, KS, for \$6,556,490.12</u> Scheduled Start Date: July 2024 Scheduled Completion: November 2024 Traffic Impacts: None at this time.

Latest Developments:

Toll Plaza Demolitions – Southern Terminal to K-15

Contract #:8002 Location: Toll plazas along I-35/KTA at MM 17, 19, 32/33, 39, and 45 Project Manager: Glen Scott, P.E., Mark Roberts Project Overview: Demolition and lane reconfiguration at noted toll plazas. Contracted: Dondlinger & Sons Construction Company, Inc., for \$2,602,168.20 Scheduled Start Date: July 2024 Scheduled Completion: November 2025 Traffic Impacts: None at this time.

Latest Developments:

Waterline Improvement – Sumner County

Contract #:8044 Location: MM 19 on I-35/KTA *Project Manager:* Glen Scott, P.E., Mark Roberts, Brian Boatright, KTA Utility Superintendent

Project Overview: Water main rehabilitation from Seneca Street to the turnpike, along U.S. 160.

Contracted: Mies Construction, Inc., Wichita, Kansas, for the bid amount of \$250,026.00

Scheduled Start Date: Late March 2024 Scheduled Completion: Summer 2024 Traffic Impacts: None at this time.

Latest Developments: Work has been placed on hold.

Bridge Rehabilitation and Raising – 95th Street

Contract #:7531 Location: MM 36 on I-35/KTA Project Manager: Cody Vandevord, P.E., Mark Roberts Project Overview: Redeck and increase the overhead vertical clearance of local bridge crossing over I-35/KTA. Contracted: Dondlinger & Sons Construction Co., for the bid amount of \$1,596,874.35 Scheduled Start Date: April 2024 Scheduled Completion: November 2024 Traffic Impacts: Single lane traffic, both directions, with 12-ft width restrictions and speed reduced to 65 mph on I-35/KTA and a detour in place for local 95th St S traffic

due to its closure.

Latest Developments: Contractors have raised the bridge and completed repairs to existing substructure. Preparations for placement of the bridge deck are underway.

Toll Plaza Demolition – South Wichita

Contract #:8074 Location: MM 42, I-35/KTA Project Manager: Glen Scott, P.E., Cody Vandevord, P.E., Mark Roberts Project Overview: Demolition and lane reconfiguration at noted existing toll plazas. Contracted: Dondlinger & Sons Construction Co., Wichita, KS, for the bid amount of \$2,562,265.49 Scheduled Start Date: July 2024 Scheduled Completion: October 2025 Traffic Impacts: None at this time

Latest Developments:

Toll Plaza Demolitions – Webb Road to Emporia

Contract #:8003 Location: Toll Plazas along I-35/KTA at MM 50, 53B, 71, 76, 92, and 127 Project Manager: Glen Scott, P.E., Mark Roberts Project Overview: Demolition and lane reconfiguration at noted existing toll plazas Contracted: <u>Dondlinger & Sons Construction Company, Inc., for \$4,351,788.40</u> Scheduled Start Date: July 2024 Scheduled Completion: November 2025 Traffic Impacts: None at this time.

Latest Developments:

Drainage Structures Rehabilitation – North of El Dorado

Contract #:8103 Location: MM 77 and MM 77.6 on I-35/KTA Project Manager: Cody Vandevord, P.E., Mark Roberts Project Overview: Rehabilitation of existing RCB drainage structures. Contracted: Dondlinger & Sons Construction Company, Inc., for \$592,550.75 Scheduled Start Date: June 2024 Scheduled Completion: Late spring 2024 Traffic Impacts: Southbound traffic reduced to a single lane between MM 77.6-MM 77.

Latest Developments: Shoring at MM 77 for both northbound and southbound traffic has been completed. Southbound drainage box construction at MM 77.6 has begun with work at MM 77 expected to begin by the end of July, weather permitting.

Bridge Redecking and Widening – Cottonwood River Flood Span

Contract #: 7801 Location: MM 125 on I-35/KTA Project Manager: Shannon Moore, P.E., Nathan Anstey Project Overview: Redeck and widen southbound bridge and widen northbound bridge.

Contracted: A.M. Cohron & Son, Inc., Atlantic, Iowa, for \$10,301,482.39.

Scheduled Start Date: April 2023

Scheduled Completion: July 2024

Traffic Impacts: Single lane, side-by-side traffic, using the southbound lanes, 12-ft width restrictions, speed reduced to 65 mph, between MM 123-126, south of Emporia interchange.

Latest Developments: Northbound bridge construction is wrapping up with tentative completion by late July, weather permitting.

Drainage Improvements and Pavement Repairs – Emporia to Admire

Contract #:7936 Location: MM 141 – 145 on I-35/KTA Project Manager: Luke Coltrane, P.E., Nathan Anstey *Project Overview:* Replace existing culvert with two new bridges to improve drainage and repair pavement on north and southbound lanes.

Contracted: Bettis Asphalt & Construction, Inc., Topeka, KS, for \$7,702,861.31

Scheduled Start Date: April 2023

Scheduled Completion: December 2024

Traffic Impacts: Single lane, side-by-side traffic, using the southbound lanes, with 12-ft width restrictions and speed reduced to 65 mph.

Latest Developments: The concrete deck was poured on northbound MM 141.4 bridge in early June. A new drainage pipe at MM 144.5 has been installed while milling and asphalt work on northbound lanes is expected to take place in the coming weeks, weather permitting.

Demolition of Toll Plazas

Contract #:8004 Location: Toll Plazas on I-335/KTA at MM 147, 177, 182, & 183 Project Manager: Luke Coltrane, P.E., Josh Coffin Project Overview: Demolition and lane reconfiguration at noted existing toll plazas Contracted: <u>Bettis Asphalt & Construction, Inc., for the bid amount of \$1,911,806.80</u> Scheduled Start Date: July 2024 Scheduled Completion: November 2024 Traffic Impacts: None at this time.

Latest Developments:

Bridge Redecking and Widening – Soldier Creek

Contract #: 7921 Location: MM 155 on I-335/KTA Project Manager: Shannon Moore, P.E. Project Overview: Re-deck and widened Soldier Creek Bridges (north and southbound Contracted: <u>A.M. Cohron & Son, Inc., Atlantic, Iowa, for \$3,993,664.35.</u> Scheduled Start Date: March 2023 Scheduled Completion: November 2024 Traffic Impacts: Single Iane, side-by-side traffic, using the northbound Ianes, 12-ft width restrictions, speed reduced to 65 mph.

Latest Developments: Demolition of the existing bridge deck is complete. The contractor has begun constructing the new bridge deck formwork.

Toll Plaza Demolitions – Lecompton to Eastern Terminal

Contract #:8005

Location: Toll plazas along I-70/KTA at MM 197N, 197S, 202, 204, 212, and 217 *Project Manager:* Luke Coltrane, P.E., Josh Coffin

Project Overview: Demolition and lane reconfiguration at noted existing toll plazas

Contracted: <u>King's Construction for the bid amount of \$2,773,770.</u> *Scheduled Start Date:* July 2024 *Scheduled Completion:* November 2025 *Traffic Impacts:* None at this time.

Latest Developments:

Cashless Tolling Signage

Contract #:7881 Location: MM 0-224 Project Manager: Kristina Eichkorn, P.E., Mark Roberts, Josh Coffin Project Overview: Installation of cashless tolling signage Contracted: Collins and Hermann, Inc., St. Louis, MO, for the bid amount of \$2,606,800 Scheduled Start Date: March 2023 Scheduled Completion: June 2024 Traffic Impacts: During installations, expect intermittent single lane closures.

Latest Developments: Work is ongoing and expected to be completed in early July, weather permitting.

Maintenance projects, system wide

The KTA maintenance crews work hard to ensure a smooth ride for customers. You may encounter them performing routine maintenance along the 236-mile roadway. These less time-intensive projects normally do not cause traffic delays and are communicated only through social media and roadway signage. However, travelers should drive cautiously in all work zones.

2024 Completed Projects

- Port-of-Entry Ramp Improvements Okla./Kan. Border: Contract #:7920, Location: MM 1.7, I-35/KTA
- Drainage Improvement Slate Creek: Contract #:7730, Location: MM 15, I-35/KTA
- High Friction Surfacing Flint Hills: Contract #:7922, Location: MM 103 & 105,I-35/KTA
- Cattle Pens Reconstruction: Contract #:8072, Location: MM 110, I-35/KTA
- Pipe Extension & Slope Repair: Contract #:8073, Location: MM 202, I-70/KTA
- Drainage Detention Leavenworth Co.: Contract #:7909, Location: MM 214.2, I-70/KTA