

April 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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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: April 2024

Traffic Impacts: Intermittent left lane closures at MM 39, near Haysville/Derby toll plaza, and MM 32.4-34, one mile north of Kansas Star Casino, through end of April. Plaza 33 exit and entry

remain open.

Latest Developments: Work has resumed and is expected to be completed by late April, weather permitting.

Port of Entry Ramp Improvements – Okla./Kan. Border

Contract #:7920

Location: MM 1.7, I-35/KTA

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

Project Overview: Extend length of acceleration and deceleration lanes at the Port of

Entry/commercial northbound ramp.

Contracted: Dondlinger & Sons Construction Company, Inc., for \$879,024.05

Scheduled Start Date: October 2023 Scheduled Completion: July 2024 Traffic Impacts: None at this time.

Latest Developments: Work has resumed, sporadic/interment impacts to outside shoulder.

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 is closed with detour in place. I-35/KTA interchange

ramps remain open with single lane traffic, both north and southbound.

Latest Developments: Demolition work on the approaches has begun in preparation for raising 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: Work to remove existing bridge deck began earlier this month.

Pavement Resurfacing – Sumner County

Contract #:7933

Location: MM 13-28.4, 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: Pearson Construction, Wichita, KS, for \$6,556,490.12

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 began in late March and is expected to continue through the coming weeks.

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 <u>detour in place for local 95th St S traffic</u> due to its closure.

Latest Developments: Work to remove existing bridge deck over I-35/KTA began earlier this month.

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:* <u>Dondlinger & Sons Construction Co.</u>, <u>Wichita, KS, for the bid amount of</u>

\$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:* Dondlinger & Sons Construction Company, Inc., for \$4,351,788.40

Scheduled Start Date: July 2024

Scheduled Completion: November 2025 *Traffic Impacts:* None at this time.

Latest Developments:

High Friction Surfacing – Flint Hills

Contract #:7922

Location: MM 103 & 105 on I-35/KTA

Project Manager: Kristina Eichkorn, P.E., Mark Roberts Project Overview: Addition of high-friction surfacing

Contracted: Fahrner Asphalt Sealers, LLC, Plover, Wisconsin, for the bid amount of \$534,321.04.

Scheduled Start Date: Spring 2024 Scheduled Completion: May 2024 Traffic Impacts: None at this time.

Latest Developments: Work is scheduled to begin in late April.

Cattle Pens Reconstruction

Contract #:8072

Location: MM 110 on I-35/KTA

Project Manager: Kristina Eichkorn, P.E., Mark Roberts

Project Overview: Replacement of post, fence, gates, and reset existing gates and fence.

Contracted: Wilfab for the bid amount of \$139,169.66

Scheduled Start Date: January 2024 Scheduled Completion: April 2024 Traffic Impacts: None at this time.

Latest Developments: Old structures have been removed and the process to install new fence is nearing completion.

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: November 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: Work on the northbound bridge has begun with concrete overlay expected to take place in late April, 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, 12-ft width restrictions, speed reduced to 65 mph, between MM 141-145, south of Admire interchange.

Latest Developments: Excavation and shoring work on the northbound lanes has begun in preparation for constructing bridge support structures 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*: Bettis Asphalt & Construction, Inc., for the bid amount of \$1,911,806.80

Scheduled Start Date: August 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: A.M. Cohron & Son, Inc., Atlantic, Iowa, for \$3,993,664.35.

Scheduled Start Date: March 2023 Scheduled Completion: November 2024

Traffic Impacts: Single lane, side-by-side traffic, using the northbound lanes, 12-ft width

restrictions, speed reduced to 65 mph.

Latest Developments: Work has begun on widening bridge support structures. Demolition of the existing bridge deck will begin this month, weather permitting.

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: King's Construction for the bid amount of \$2,773,770.

Scheduled Start Date: August 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: July 2024

Traffic Impacts: During installations, expect intermittent single lane closures.

Latest Developments: Work will resume Spring 2024.

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

Drainage Improvement – Slate Creek

Contract #:7730

Location: MM 15, 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 on I-70/KTA