

WELCOME PLEASE SIGN IN

U.S. 54 Bridge (025) over the Walnut River

Butler County



Project Location



The potential project area concerns the replacement of the existing U.S. 54 Bridge (025) over the Walnut River, located on the eastern edge of El Dorado.



Project Timeline



Public involvement and communications work together throughout a project's lifecycle.



Preliminary Design

KDOT presents its initial solutions and asks the public for feedback.



Letting

Contractors and interested parties are notified that the project is out for bid, with selection and construction to begin soon.

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Public Involvement



Discovery Phase

KDOT engages with the public to determine the purpose and need for the project.



Final Design

KDOT presents its final design and highlights where public input has been used to improve the proposed solution.

Project Communications



Construction

KDOT continues to communicate with interested parties throughout construction, including information on road closures, detours and other construction impacts.

Project Description



The KDOT Project involves the replacement of the U.S. 54 bridge over the Walnut River, on the eastern edge of El Dorado. A BNSF railroad overpass bridge crosses U.S. 54 from north to south, posing project constraints for the future replacement design.

KDOT implemented this Discovery Phase Project to begin investigating various alternatives in coordination with project stakeholders City of El Dorado, Butler County and BNSF. Preliminary Design and Final Design Phases will follow the selection of a preferred alternative as developed in this project phase.

The purpose and need of the project is the effective and efficient replacement of the U.S. 54 Bridge (025) with a sustainable design that addresses the functional and structural needs of KDOT, Butler County, El Dorado and the greater region.

U.S. 54 Bridge (025) over the Walnut River Butler County





Proposed Project





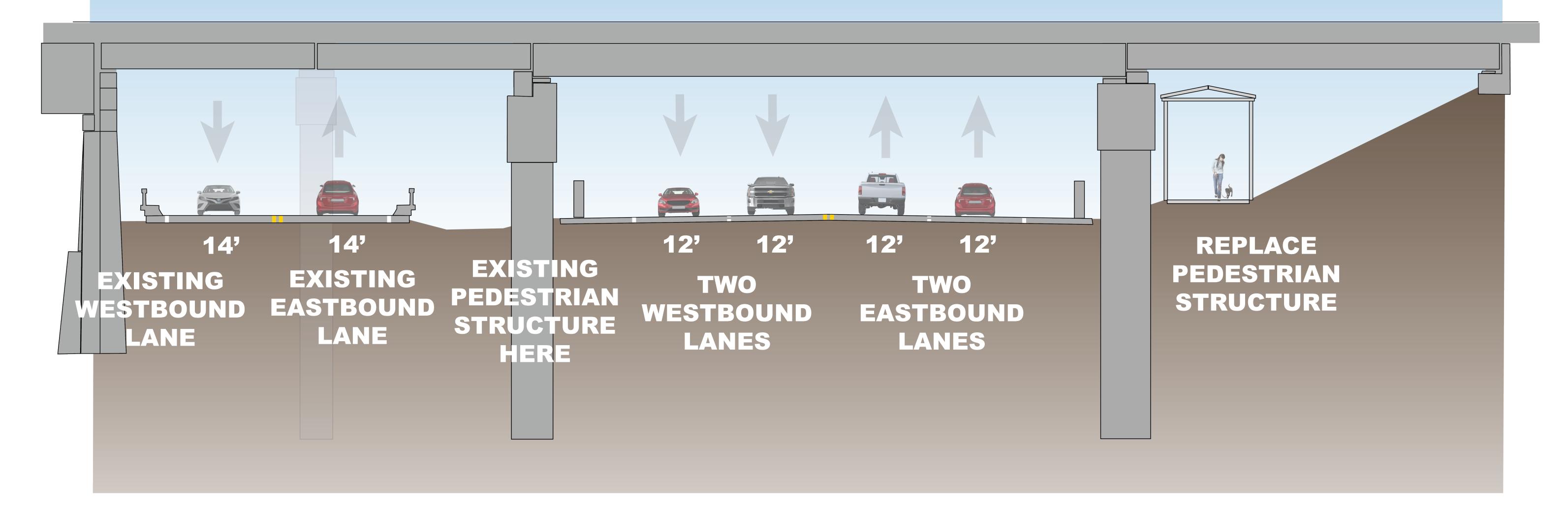
The proposed U.S. 54 bridge lanes would be built to the south of the existing U.S. 54 lanes, as seen in the highlighted blue area above.

This would allow for the current U.S. 54 section to stay open during construction.

Proposed Typical Section ©



EXISTING U.S. 54 PROPOSED U.S. 54



The proposed U.S. 54 would have four lanes, two westbound and two eastbound. The bridge over U.S. 54 would be replaced, as would the pedestrian structure underneath.

KDOT wants to hear from you! [#



Submit your comment today or online through September 14, 2023.

For more information visit:

https://ike.ksdot.gov/us54-bridge-butler-county



Use your phone camera to hover over the QR code then click to view the project website

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