

# University Drive Pedestrian Bridge Fact Sheet

Spring/Summer 2018

## Purpose of Project

The University Drive Pedestrian Bridge over I-44 has been identified as a priority project by the Move Rolla TDD program. The purpose of the new bridge crossing is to provide pedestrians a multi-use path that meets ADA compliance standards, is safe and aesthetically pleasing.

The new 10-foot bicycle/pedestrian overpass will be located east of the I-44/University Drive (Missouri Route E) Interchange Bridge and will connect the sidewalk on University Drive to White Columns Drive north of the interchange connecting university housing.

The Missouri University of Science and Technology has a growing population and many students live north of I-44. A new pedestrian bridge would provide a safer route to school, either by foot or other modes such as bicycle.

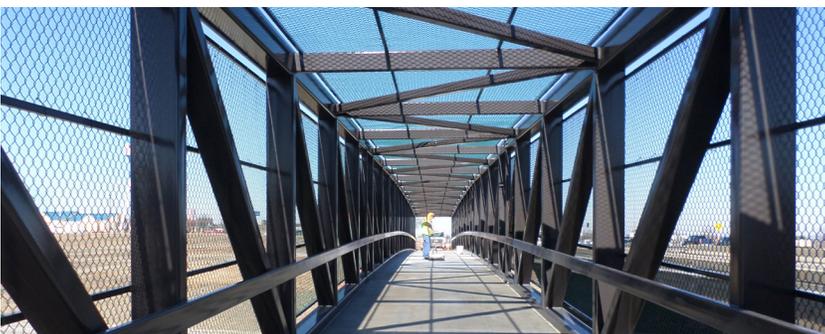
The existing bridge over I-44 does not meet current standards for a combined bike and pedestrian bridge.



Above is a picture of the current condition of the University Drive bridge over I-44.

Benefits of a new crossing include:

- Improved safety for pedestrians.
- Better accessibility with ADA compliant features and wider, multi-use path and bridge.
- Aesthetic enhancements to improve the overall visual look and feel of the corridor.



The pictures above represent examples of what the bridge may look like when complete.

## Project Schedule

### LEGEND

■ Design ■ Public Engagement ★ Presentation ● Public Meeting ▲ Drop-in center / Small scale info sessions

Task/Activity	2018												
	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	
University Dr. Pedestrian Bridge	■												
Public Engagement								▲ ●					
Presentation to TDD Board								★					

The preliminary design phase of the University Pedestrian Bridge kicked off in December of 2017 and is projected to have a plan to present to the TDD Board by summer of 2018. A public meeting will be held in the spring/summer. Final design is to be complete in 2018/2019 and construction beginning in 2019.



## Aerial View of University Drive Bridge and Surrounding Area

Student housing, fraternities, apartments, and athletic fields are located north of I-44. Many students are crossing over I-44 on a daily basis for class and school activities.

## University Drive Bridge Concept Layout

The New Pedestrian Bridge will be located northeast of the University Drive Bridge and connected to existing sidewalks.



## Next Steps

A public meeting open to the entire community will be held in the spring/summer. This will be open house format to allow an opportunity to ask the project team questions about the pedestrian bridge and the Move Rolla TDD program.

The public may leave comments via the project website, [www.moverollatdd.com](http://www.moverollatdd.com), or email [info@moverollatdd.com](mailto:info@moverollatdd.com).

## Move Rolla TDD

Approved by voters in January 2017, Move Rolla TDD was developed through a multi-step process. Through this process, the preferred multimodal network improvements, conceptual costs, project phasing and a funding strategy based on a technical analysis of existing and future conditions and input from the project core team, stakeholders and the public were developed. This is a five-year program consisting of individual projects around the city. Each project will go through the planning, design and construction phases.

The University Pedestrian Bridge is currently in the design stage. Once a plan is approved by the TDD board in the summer, the project will be fully designed then construction will begin.

This is a jointly funded project between the city and state. The overall project budget from the TDD program for the Pedestrian Bridge is about \$2M and MODOT budgeted \$500,000.

## STAY CONNECTED

To stay up to date with the latest program information or sign up for electronic newsletters, visit:

[www.moverollatdd.com](http://www.moverollatdd.com)

If you have questions or concerns regarding the TDD Program and projects, please contact:

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