University Pedestrian Bridge over I-44 Rendering

University Pedestrian Bridge over I-44:
The image above depicts what the new University Pedestrian Bridge will look like upon completion in 2020. The view is on I-44 driving southbound.

Schedule

Move Rolla TDD Projects	2019	2020	2021	2022
I-44 Pedestrian Bridge at University Drive	Design	Construction		
Kingshighway	Design	Construction		
Intersection Improvements	Planning/Design	Construction		
University Drive	Planning	Design	Construction	
Public Meetings	◆	◆	◆	◆

LEGEND
- Planning
- Design
- Construction
- ◆ Public Meeting

Move Rolla TDD started in 2017 and will be completed in 2022.

STAY CONNECTED

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

www.moverollatdd.com

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

Steve Hargis, PE
City of Rolla Public Works Director
573-364-8659 or shargis@rollacity.org

2019 Move Rolla TDD Factsheet
August 2019

MoveRolla
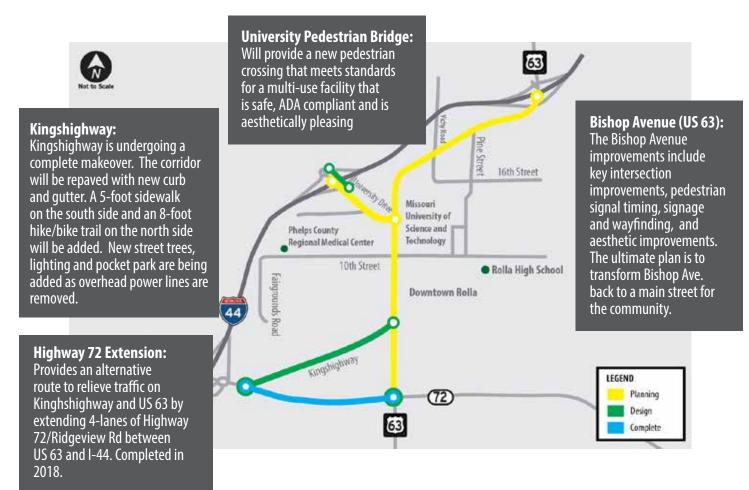TRANSPORTATION DEVELOPMENT DISTRICT

The Move Rolla Transportation Development District (TDD) Program is focused on implementing the projects identified in the Move Rolla Strategy (2015) and presented to voters in the Transportation Development District and was approved by district voters in January 2017. The Program is at an important milestone as it is approximately 50 percent complete. The program is on schedule to be completed in 2022.
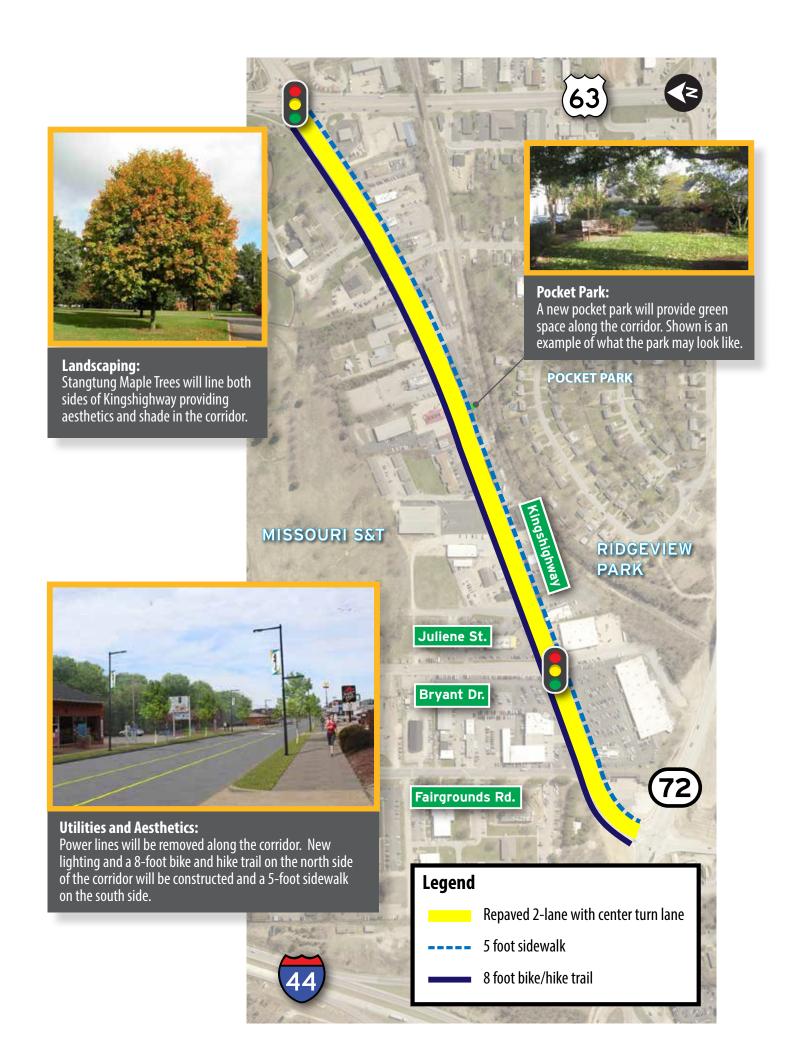
The purpose of the improvements is to develop a transportation system that meets the needs of all people and modes in Rolla and promotes a safe, healthy community and economic opportunities for the next 20 years. Goals include:

- Develop a safe and convenient transportation environment
- Promote alternative mobility choices
- Develop a transportation system that promotes economic opportunities
- Create a sense of place

Below is a map that shows the TDD projects as they transition through the planning, design and construction phases of work.

Move Rolla TDD by the Numbers:

- **50%** complete milestone
- **$19,558,169** amount spent
- **$12,865,681** remaining
- **4** projects underway
- **1** project completed
- **250** visitors signed up for updates at www.moverollatdd.com

University Pedestrian Bridge: Will provide a new pedestrian crossing that meets standards for a multi-use facility that is safe, ADA compliant and is aesthetically pleasing

Kingshighway: Kingshighway is undergoing a complete makeover. The corridor will be repaved with new curb and gutter. A 5-foot sidewalk on the south side and an 8-foot hike/bike trail on the north side will be added. New street trees, lighting and pocket park are being added as overhead power lines are removed.

Bishop Avenue (US 63): The Bishop Avenue improvements include key intersection improvements, pedestrian signal timing, signage and wayfinding, and aesthetic improvements. The ultimate plan is to transform Bishop Ave. back to a main street for the community.

Highway 72 Extension: Provides an alternative route to relieve traffic on Kinghshighway and US 63 by extending 4-lanes of Highway 72/Ridgeview Rd between US 63 and I-44. Completed in 2018.

LEGEND
- Planning
- Design
- Complete

Landscaping:
Stangtung Maple Trees will line both sides of Kingshighway providing aesthetics and shade in the corridor.

Pocket Park:
A new pocket park will provide green space along the corridor. Shown is an example of what the park may look like.

POCKET PARK

MISSOURI S&T

RIDGEVIEW PARK

Kingshighway

Juliene St.

Bryant Dr.

Fairgrounds Rd.

Utilities and Aesthetics:
Power lines will be removed along the corridor. New lighting and a 8-foot bike and hike trail on the north side of the corridor will be constructed and a 5-foot sidewalk on the south side.

Legend

▬▬▬ Repaved 2-lane with center turn lane

- - - - 5 foot sidewalk

▬▬▬ 8 foot bike/hike trail

As part of the Move Rolla Transportation Development District (TDD) Program, the City of Rolla is proposing intersection improvements along Bishop Avenue and Highway 72. These improvements have been identified as priorities to improve safety, reduce delay and enhance traffic flow. The intersections under consideration include:

Right turn Lane addition

Sidewalk will be moved slightly west

Kingshighway

Bishop Ave.

US 63 (Bishop Avenue) and Kingshighway – *The City is planning to add a right turn lane from southbound US 63 (Bishop Avenue) to westbound Kingshighway.*

Bishop Ave.

Spillman Ave.

Right turn Lane addition

US 63 (Bishop Avenue) and MO 72 – *The City is planning to add a right turn lane from eastbound MO 72 to southbound US 63 (Bishop Avenue) and closing access between MO 72 and Spillman Avenue.*

Kingshighway

Walker Ave.

Bishop Ave.

Adrian Ave.

Ridgeview Park

Walmart

LEGEND

▬▬▬ Existing North/South Travel

- - - - Proposed North/South Travel

Curve on MO 72 creates intersection spacing issues for motorists turning from Walker Ave onto MO 72.

Proposed Improvement
- *Removing the north leg of Walker at the intersection from MO 72 and ending Walker Avenue at Ridgeview Road.*
- *Providing access from MO 72 to Adrian Avenue on the north side of MO 72.*

Highway 72 Access Improvements – *The City is planning to relocate access north of MO 72 from Walker Avenue to Adrian Avenue. The proposed improvement will close Walker Avenue to northbound traffic. Walker Avenue south of MO 72 will remain unchanged.*