



## City of Smithville, Missouri

### Public Meeting

November 15, 2022

6:00 p.m. – City Hall Council Chambers

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Anyone who wishes to view the meeting may do so in real time as it will be streamed live on the City's FaceBook page through FaceBook Live.

Persons may also attend the meeting in person or via Zoom using the link below.

#### 1. Public Meeting for Streetscape North

Join Zoom Meeting

<https://us02web.zoom.us/j/89978058907>

Meeting ID: 899 7805 8907

Passcode: 874491





<b>Date:</b>	November 15, 2022
<b>Prepared By:</b>	Gina Pate, Assistant City Administrator
<b>Subject:</b>	Streetscape Phase III

In April 2018, Smithville voters approved a ½-cent sales tax and associated bond issuance to fund a number of capital improvement projects throughout the community. To date, the majority of these projects have been completed. The only remaining project to be completed is the final Phase of the Streetscape Project.

Phase I was completed in April 2019 and improved eight city blocks in the heart of the downtown commercial district. The improvements were located on Main Street from Hwy169 to Commercial Street, and Bridge Street from Meadow Street to Church Street. The project consisted of approximately 7,400 square yards of asphalt mill and overlay, 4,300 linear feet of concrete curb and gutter, 25,000 square feet of ADA compliant concrete sidewalk, 12,200 square feet of brick sidewalk, 1,800 linear feet of 15-inch through 36-inch storm sewer, 35 storm structures, 57 decorative streetlights, traffic signs, and landscaping.

Phase II extended the Streetscape theme of new sidewalks, lighting, improved pedestrian crossings, curb and gutter, and mill and overlay the pavement on Main Street from Commercial Street to Liberty Road. Substantial completion was in December of 2021. Phase II included the construction of approximately 13,000 square yards of asphalt mill and overlay, 650 linear feet of concrete curb and gutter, 11,000 square feet of ADA compliant concrete sidewalk, 1,000 square yards of brick sidewalk, 15 decorative streetlights, traffic signs, landscaping, a new concrete alley, and a post-tension concrete basketball court.

Phase III will include pedestrian and bicycle improvements on Bridge Street from Church Street to First Street. The final phase will consist of asphalt mill and overlay, full sidewalk replacement, installation of crosswalk, signs, pedestrian lighting, brick accents, stormwater improvements, decorative rail on bridge, bike arrows and "Share the Road" signage.

The City has budgeted \$800,000 in the CIP for Streetscape Phase III construction. The City will receive \$488,000 in a grant reimbursement from MARC. The net cost for construction is \$312,000. The Engineer's Estimate for construction is \$960,000. If a budget amendment is necessary, staff will bring information forward to the Board of Aldermen meeting after the bid is received from MoDOT.

During the summer months, Public Works staff conducted plan and site reviews with HDR Engineering. Additionally, staff met with the affected property owners to discuss temporary construction easements for the projects. Staff received positive feedback about the improvements.

HDR Engineering will present the Streetscape Phase III plans for any Board of Aldermen feedback. After review, the plans will be submitted to MoDOT for plan review and feedback. Staff expects MoDOT to bid the project in May and begin construction in late Summer.

**HDR**

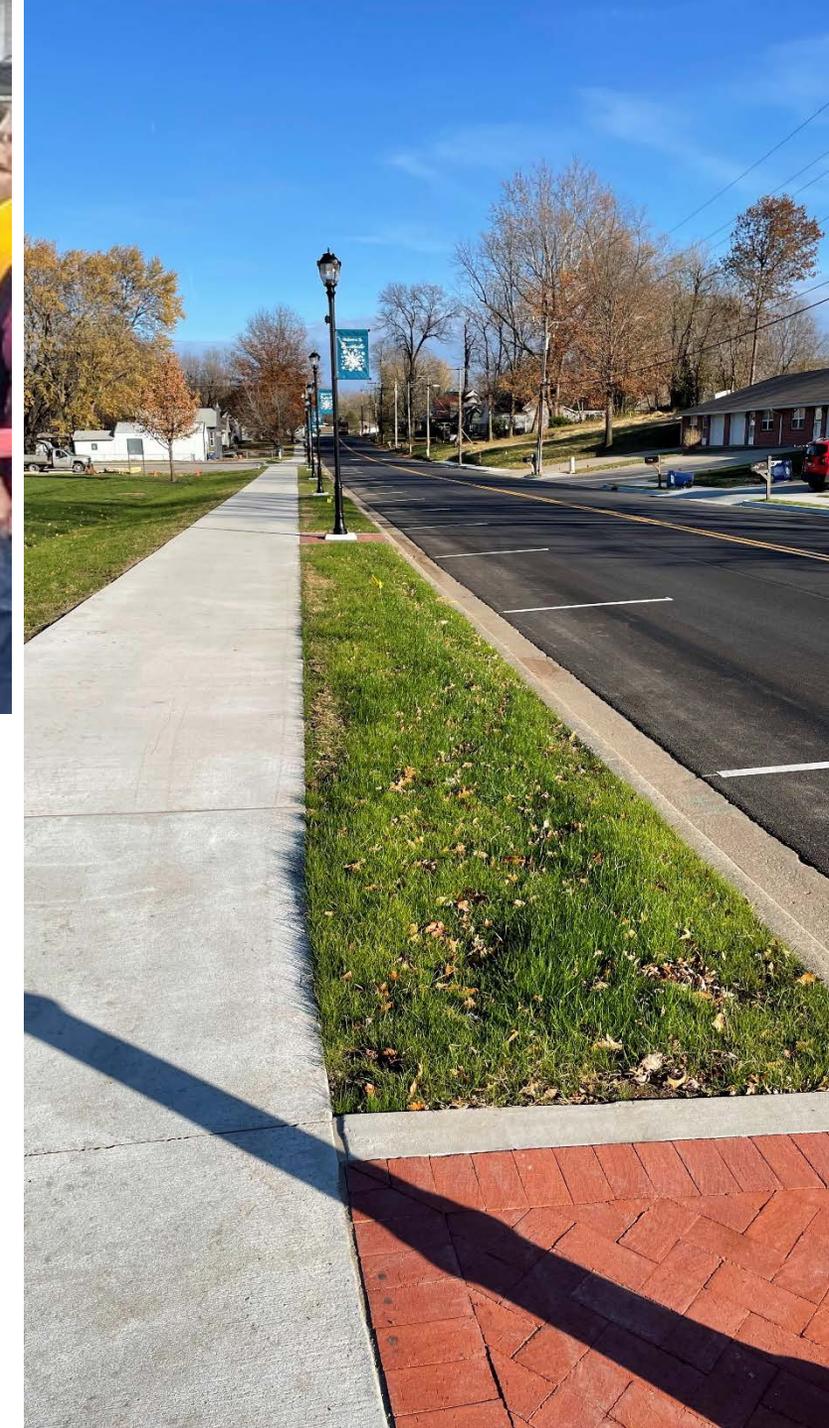


# Bridge St. Streetscape Phase III From Church St. to First St.

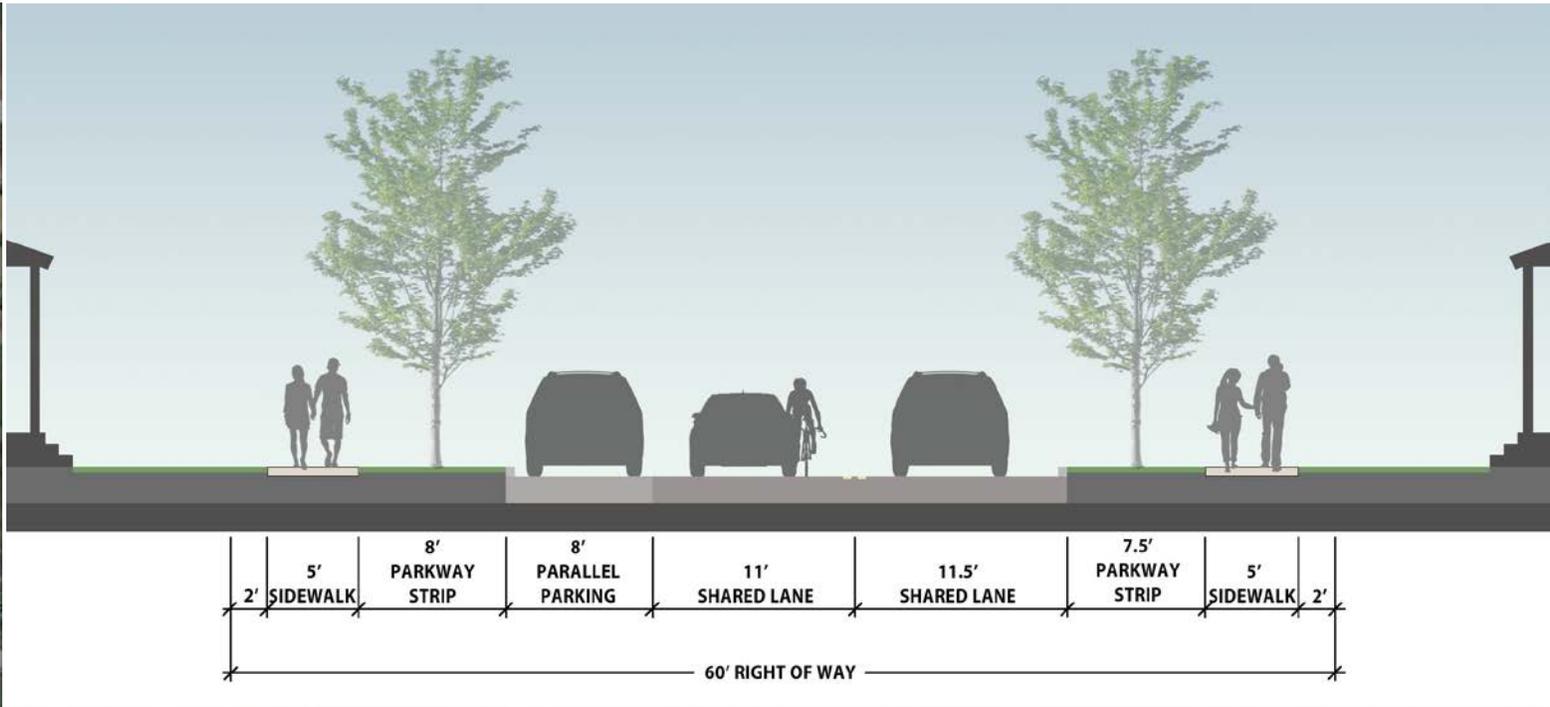
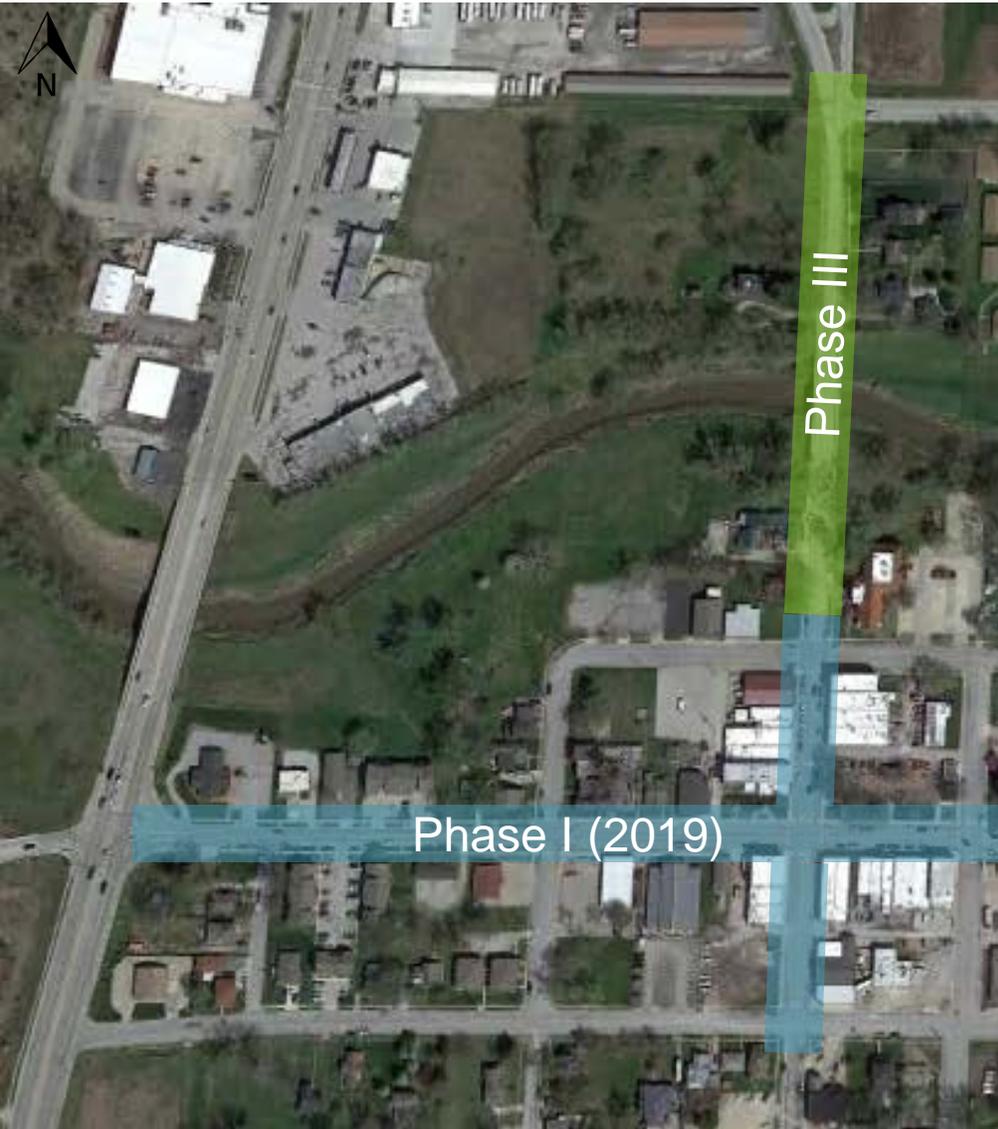
City of Smithville, Missouri Tap-3302(434)



11/15/2022



# Streetscape Phasing Map



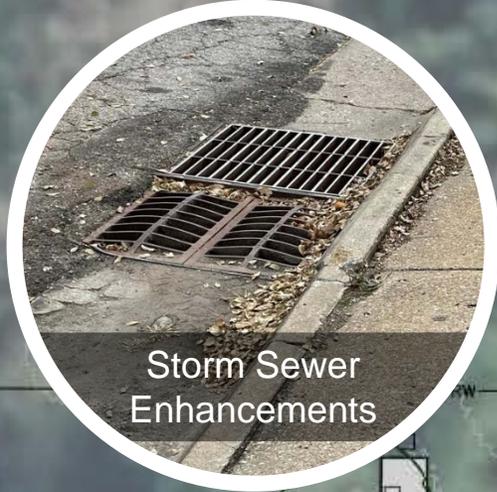
Phase I (2019)

Phase II (2021)

Phase III

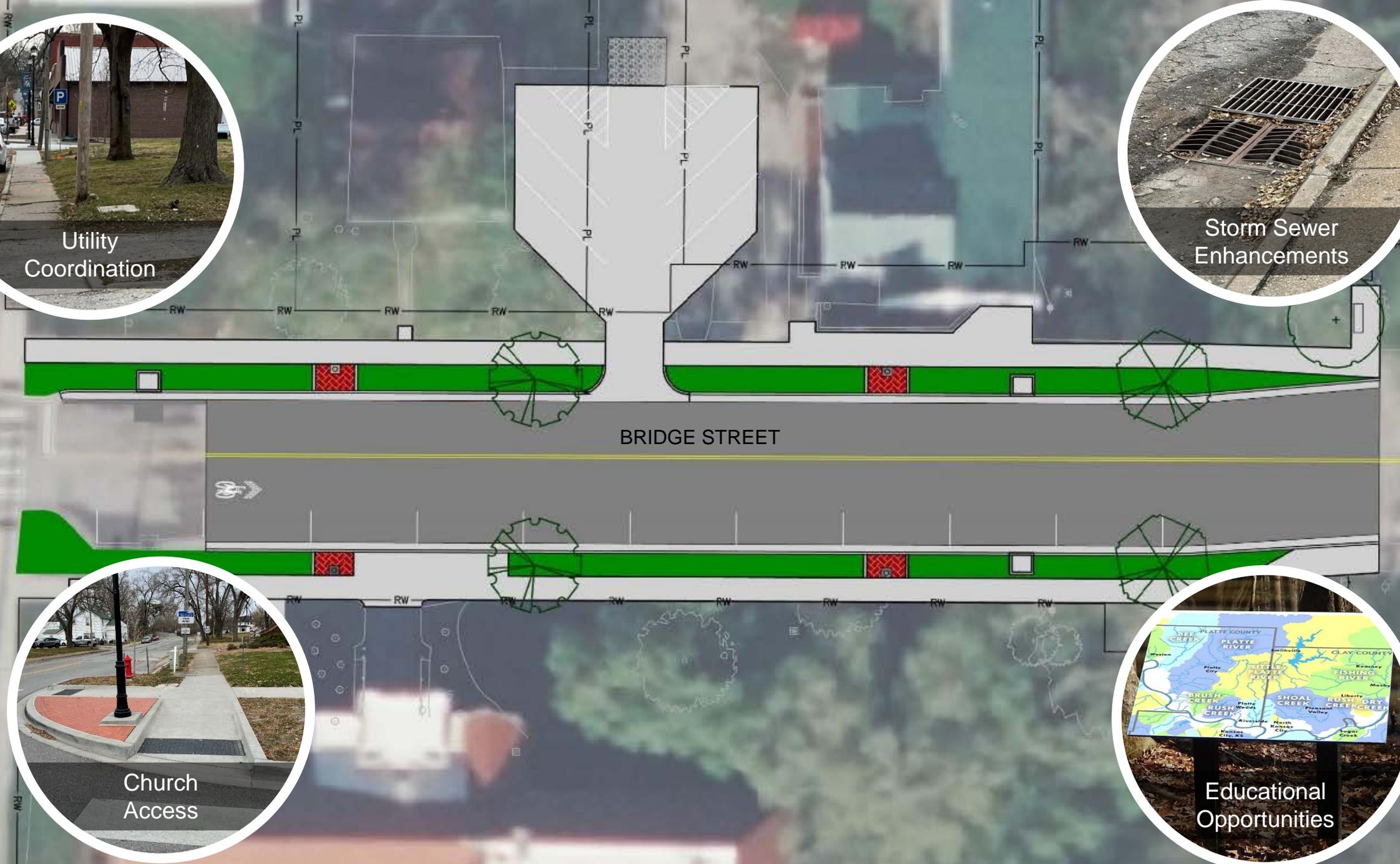


Utility Coordination

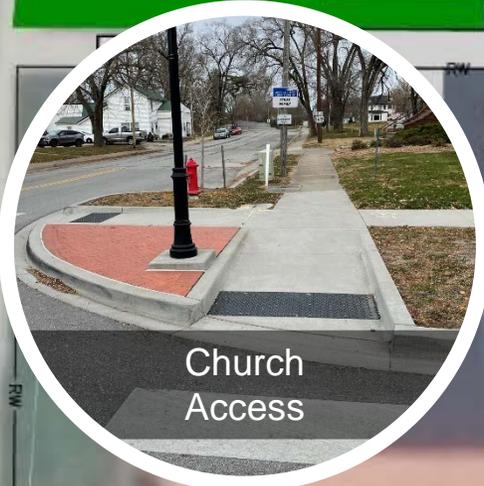


Storm Sewer Enhancements

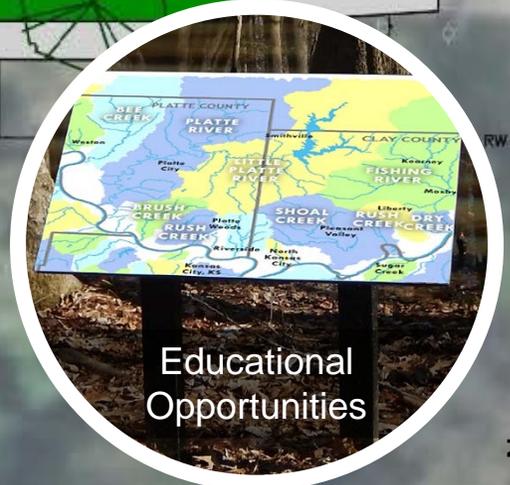
CHURCH STREET



BRIDGE STREET

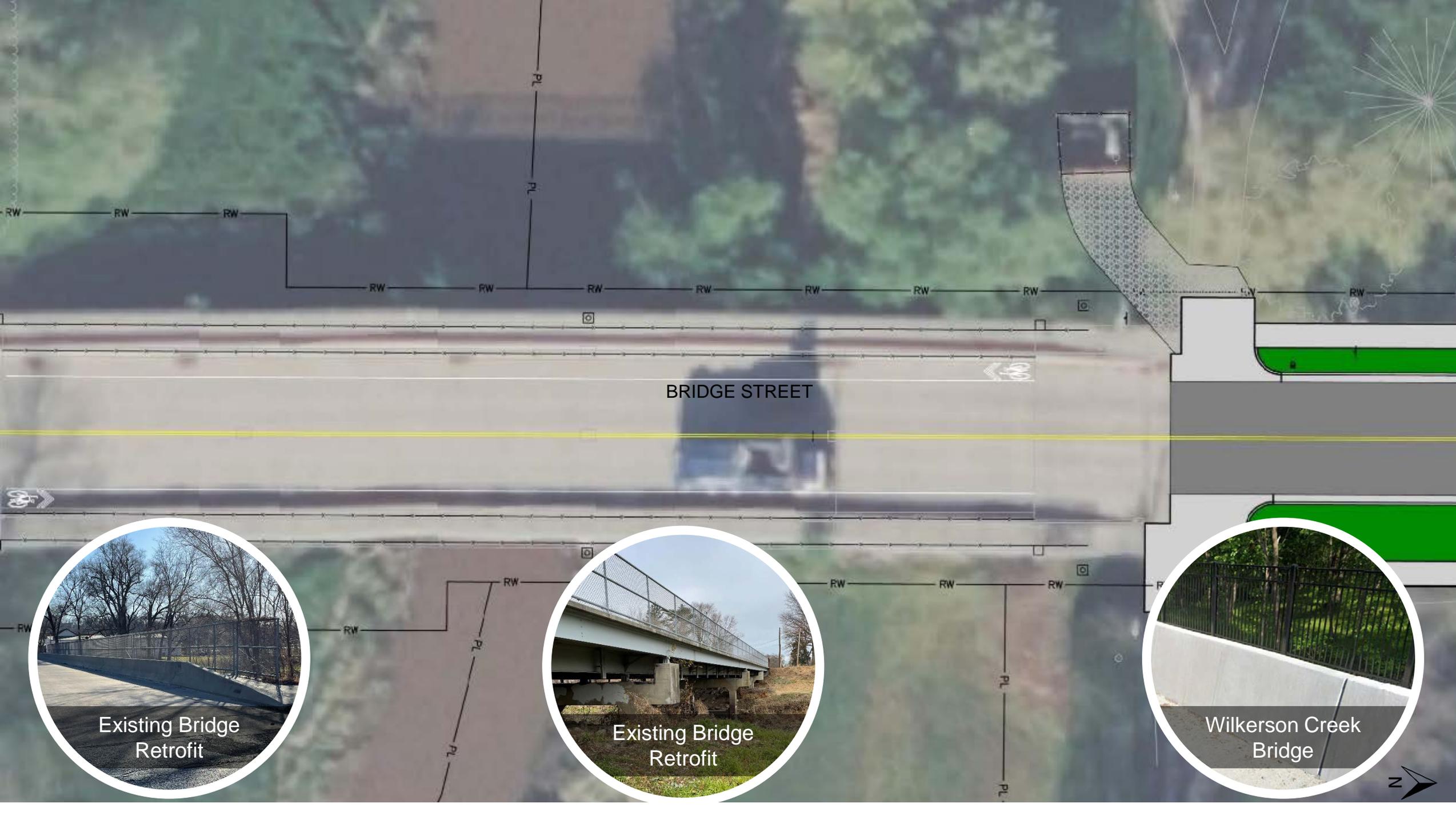


Church Access



Educational Opportunities





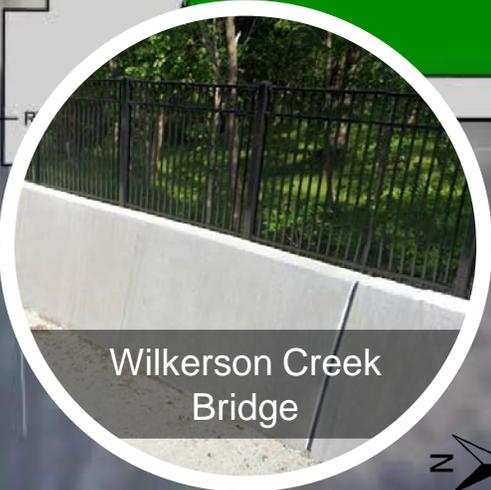
BRIDGE STREET



Existing Bridge Retrofit



Existing Bridge Retrofit

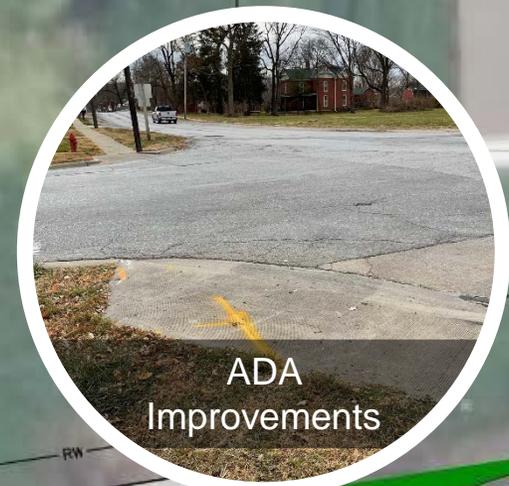


Wilkerson Creek Bridge





Corridor Enhancements



ADA Improvements



Utility Coordination



Stakeholder Engagement



# Existing Bridge



WEIGHT  
LIMIT  
65  
TONS

815-678-7368

# Conceptual Bridge Enhancements



# Schedule

- TODAY Board of Alderman presentation
- FEB 2023 Plans and specs submittal to MoDOT
- MAY 2023 Advertisement for bids
- JUL 2023 Construction contract award
- DEC 2023 Construction completion



# Cost Estimate

- Streetscape Construction \$ 960,000
- MoDOT/MARC Funding \$ 488,000
- **Total Funding by City \$ 472,000**



# Discussion

**HDR**