# COMMUNITY PROJECT FUNDING REQUESTS

## APRIL 2022

**CITY OF JOPLIN**

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**City of Joplin, Missouri**

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## Transportation

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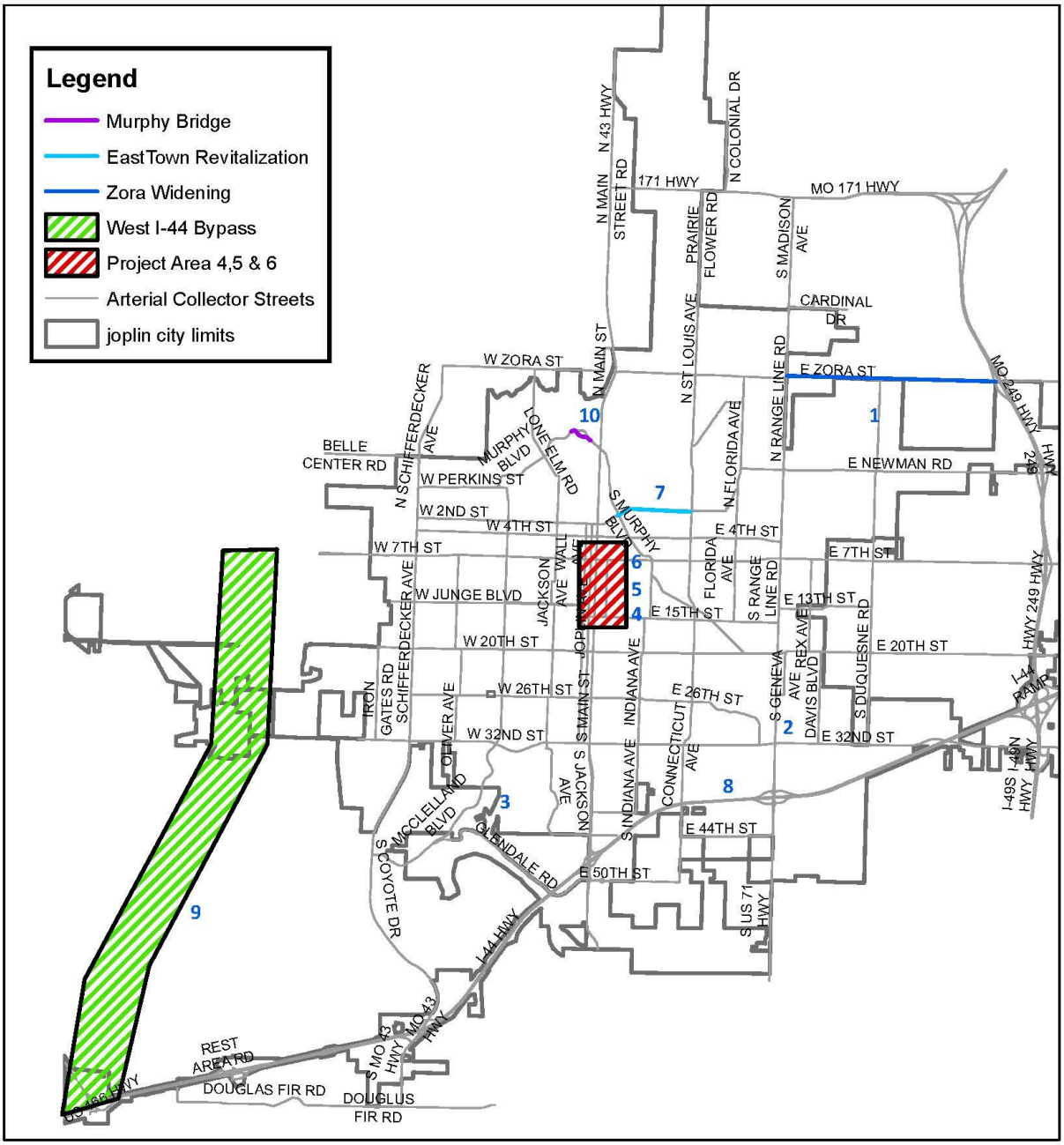
# Federal Highway/MODOT



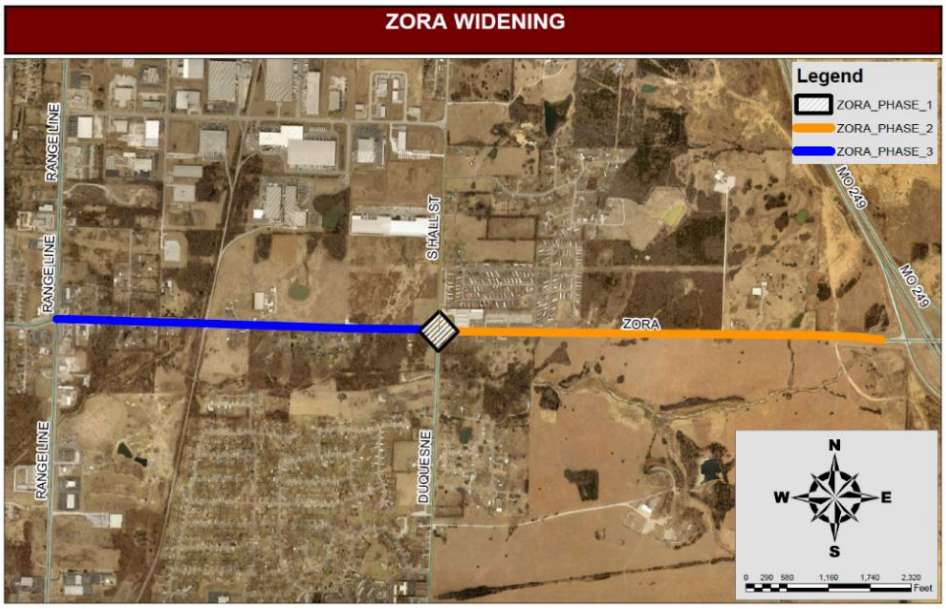
# Zora Street Widening and Improvements from Rangeline Road (Loop 49) to MO-249

**Goal:** Widen and improve Zora Street from Rangeline Road to MO-249, including the construction of a roundabout at the intersection of Zora St. and Duquesne Road. Project will provide for additional capacity, address current deficiencies in the roadway, reduce driver dissatisfaction and improve safety along this corridor. Also, this project will serve to stimulate economic development as this route from MO-249 west is a main access route for the Joplin/Webb City Industrial Park.

- **Cost:** $12 million (City will provide $6 million matching funds for this project)

- **Background:** This project was approved by the voters of the City of Joplin in the City's current Capital Improvements Sales Tax program. Design plans are currently in development for a new roundabout at the intersection of Zora St. and Duquesne Road (Phase 1). Conceptual designs are being developed for improvements on Zora St. from Duquesne Rd to MO-249 (Phase 2), and from Rangeline Road to Duquesne Rd (Phase 3).

- **Schedule of Construction:**
  Construction tentatively scheduled for 2023-2024.



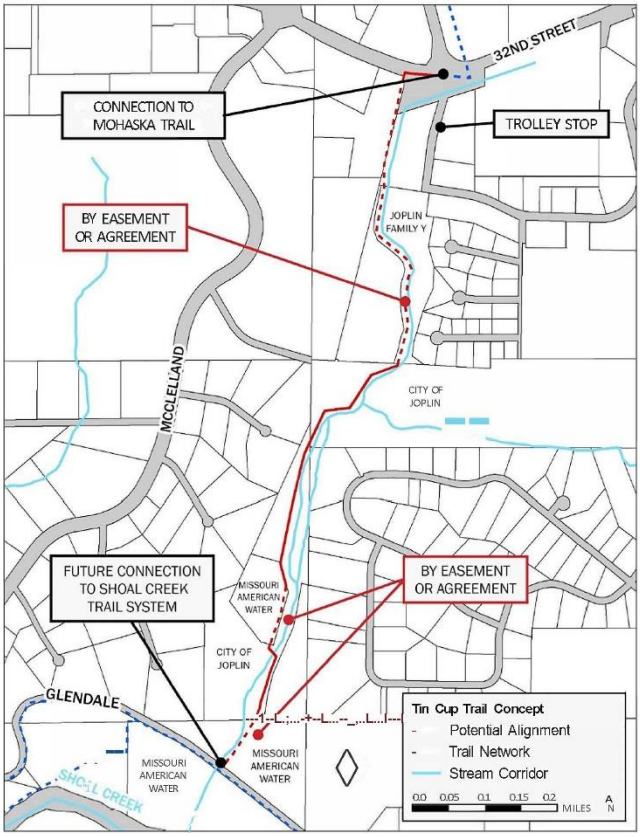
## Tin Cup Trail

**Goal:** Construct a multi-use trail beginning at the intersection of 32nd Street and St. John's Boulevard and ending at Grand Falls. This trail would connect two existing trail systems and connect to a popular recreation area at Grand Falls. This project also includes the design, coordination and installation of a prefabricated concrete box tunnel underneath the intersection of 32nd Street and St Johns Boulevard to allow an unimpeded and safe crossing for pedestrians and cyclists.

- **Cost:** $6 Million
- **Background:** The Mohaska Trail connects two city parks, a medical school, an elementary school, the Joplin Senior Center, and single- and multi-family residential housing within the Mohaska neighborhood. The Tin Cup trail would extend this connection to Freeman Hospital and the Shoal Creek trail system, ending at the Grand Falls. The Tin Cup trail would link residential, recreational, medical, and educational centers across the south side of the City. The underpass is the connecting point between north and south Joplin.
- **Schedule of Construction:** Design and ROW acquisition finished 2023 with Project out to construction 2024.







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## East Town Infrastructure and Revitalization

**Goal:** Revitalization of the historic Joplin East Town area along historic Route 66 promoting the stimulation of that neighborhood's economy by promoting commercial development on Broadway through infrastructure enhancements including sidewalk installation, street resurfacing, and stormwater improvements.

- **Cost:** $5.4 million

- **Background:** The historic Joplin East town area is currently identified as the subject area for the Neighborhood Improvement District for the Community Development Block Grant (CDBG) which provides annual grants to develop viable urban communities by providing decent housing and a suitable living environment, and by expanding economic opportunities for low and moderate persons.

- **Schedule of Construction:**
    - Design and right of way in 2023-24 **–** construction starting in Spring 2024 with completion in 2024.



# Joplin East Industrial Park Culvert Replacements

**Goal:** Stimulate further economic development of the Joplin East Industrial park by addressing the overtopping of 26th street which impedes commerce and transport of goods for the industrial entities within the park. Additionally, re-evaluate and improve the current capacity of the existing regional detention basin serving this watershed. Improving the capacity of the regional detention basin will allow for continued growth in the undeveloped portions of the Industrial Park in this watershed. Industrial growth for this watershed has exceeded initial estimates used in the original basin design.

- **Cost:** $2.8 Million

- **Background:** The Crossroads Industrial Park has grown steadily since its inception. Two recent facilities are the Casey's distribution center and the Ajinomoto Foods facility. At the west end of East Alliance Parkway, there is over 100 acres of industrial property that has restricted access due to the overtopping of East Alliance Parkway. Replacing the existing culverts and improving the road will enhance the viability of that industrial land.

- **Schedule of Construction:**
    - Design and right of way in 2022-23 – construction starting in Fall 2023 with completion in Summer 2024.



# Replacement and Relocation of Joplin Fire Station 3

**Goal:** A new, relocated Fire Station 3 will improve east-west and north-south accessibility, from a modern facility that can adequately serve the needs of the community. A recent Fire Resource Allocation Study has shown that in order to meet NFPA standards there is a need to relocate this station to the XXXXX.

- **Cost:** $6.5 Million

- **Background:** Fire Station 3 is the oldest and smallest of the City's Fire Stations. Constructed in 1980, it not only has structural issues that need addressed but also the design included only two apparatus bays. Today, the design and function of the facility is antiquated. The replacement and relocation of this station was identified in the Fire Department Resource Allocation Study, completed in 2021.

- **Schedule of Construction:**
    - Property Acquisition is estimated to take 6 months. Design is estimated at 6 months. Construction estimated at 12 months.

