



**Street Improvement Oversight
Committee Report
Spring 2023**

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OVERSIGHT COMMITTEE MEMBERS

- Wes Epperson, Committee Chair
- Daniel Martin
- Edward Nesbitt
- Jerry Adkins
- Dennis Tharp
- Libet Ojeda
- Vacant

PURPOSE OF OVERSIGHT COMMITTEE

- Monitor Use of Street Sales Tax
- Monitor Progress
- Report to Council

PROGRAM OVERVIEW

- 14-year program started in 2009
- Voters approved renewal of Street Sales Tax in 2017
- Council approved debt financing for deferred maintenance program in December of 2019

REVENUE SOURCES

July 1, 2022 – December 31, 2022

	FY 2023 Budget	FY to date Actual	% of Budget
Sales Tax Revenue	\$9,715,000	\$5,054,618	52.03
Use tax	\$268,000	\$0	0.00
Interest Income	\$77,000	\$229,918	298.60
Intergovernmental	\$0	\$220,213	
Total Current Year	\$10,060,000	\$5,504,750	54.72

CAPITAL IMPROVEMENT UPDATES

- Just over \$12 Million dedicated for Capital Improvement Projects currently underway

PROJECT UPDATES:
UNDER CONSTRUCTION

PAVEMENT PREVENTATIVE MAINTENANCE

- Third year of programming
- Funded by current budget streets sales tax
- Crack sealing - working with street maintenance to perform all crack sealing operations
- Activities completed so far:
 - Crack Filling
 - Full and Partial Depth Asphalt Repairs
 - ▶ Pavement Conditioning Index Scan
- Active Projects:
 - 2022 Overlay - Contract extended to include more locations
 - 2023 Pavement Seals (including Micro-surfacing, Scrub Seal, and Cape Seal)
 - 2023 Overlay – Bid Spring 2023



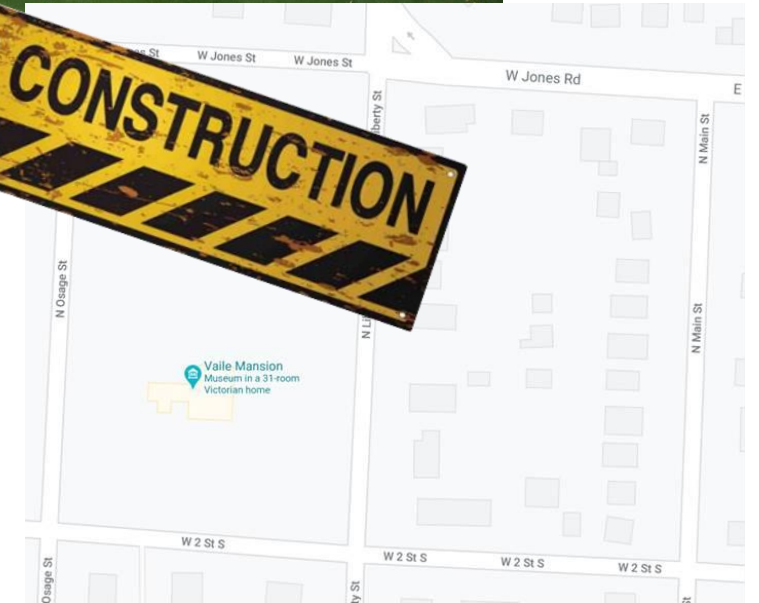
40 HWY COMPLETE STREETS

- Phase 1 - Construction Contract Awarded:
 - V. F. Anderson Builders
 - \$2,283,273.90
 - STP funds: Approximately \$2 million (up to 80% of construction/inspection costs covered by STP grants)
 - Construction Began: April 2022
 - Est. Construction Completion: Summer 2023
- Complete Street upgrades on North Side from Blue Ridge Cutoff to Sterling Ave
- New curb and gutter, storm drainage improvements, ADA-compliant sidewalk and pedestrian signals
- Shoulder resurfacing, pavement marking and signage for dedicated on-street bicycle lane



PHASE 1 VAILE SIDEWALK IMPROVEMENTS

- Construction Contract Awarded:
 - Terry Snelling Construction
 - \$476,000
 - Construction Began: February 2023
 - Est. Construction Completion: June 2023
- This project entails installing and replacing sidewalks around the Vaile Mansion property along Osage, Liberty, Jones and 2nd Street
- Main St. has been moved to Phase 2 which is currently in design
- CDBG funding \$329,746
- Estimated Total Project Cost: \$600,000



TRUMAN DEPOT AND PACIFIC TRAIL IMPROVEMENT

- Construction Contract Awarded:
 - Terry Snelling Construction
 - \$823,000
 - Construction Begins: April 2023
 - Est. Construction Completion: Fall 2023
- Cost share with Parks, Recreation, and Tourism Department
 - Building Restoration improvement for the Historic Amtrak Station. (PRT) - \$178,132
 - Street Improvement provides complete street upgrades on the North side of W. Pacific Ave to S. Pleasant Street. (SST) - \$463,224
- New curb and ADA-compliant sidewalk
- Pavement marking and signage for shared use lanes, for bicycle users.
- TAP Funds of \$350,000
- Total Estimated Project Cost: \$1,055,760



PROJECT UPDATES:

**UPCOMING
CONSTRUCTION**



Crysler Avenue Bridge Deck Replacement over Union Pacific Railroad

- In Design Phase
- Currently Awaiting UPRR Review
- Design Consultant: TranSystems
- Design Cost: \$135,572
- Design Start Date: Summer 2021
- Est. Construction Completion Date: Fall 2023
- Replace the existing bridge deck including substructure repairs
- Replace the existing sidewalk and railing across bridge
- Estimated Construction Cost: \$1 million
- Estimated Total Project Cost: \$1,500,000



Annual Bridge Maintenance

- Design Phase Complete
- Project out for bid
- Design Consultant: Benesch
- Est. Construction Completion Date: Fall 2023
 - Kentucky Ave over Mill Creek
 - Lee's Summit Bridge over KCSRR
 - Main St over UPRR
 - Ash St over UPRR
 - Noland Rd over KCSRR
- Estimated Construction Cost: \$1 million
- Estimated Total Project Cost: \$1.2 million



DEFERRED MAINTENANCE CAPITAL IMPROVEMENT PROJECTS

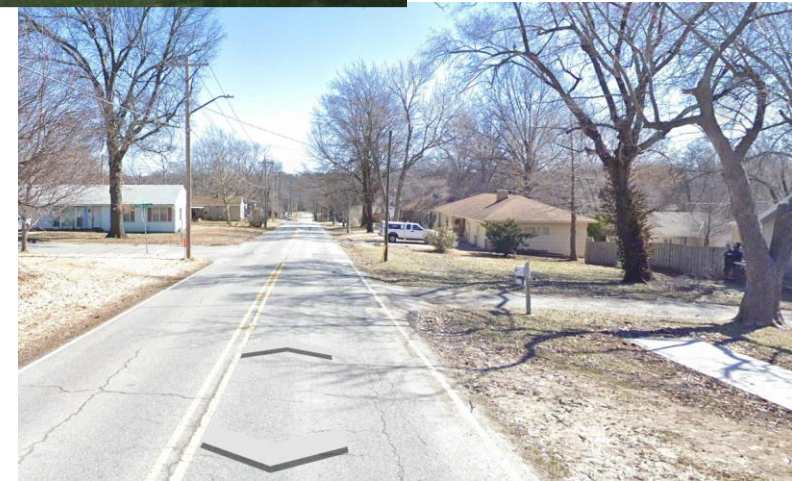
- Phase 2 Sidewalks Program:
 - Est. Construction Start Date: Spring 2024
- Bridge Repair & Maintenance Program:
 - Consultant substantially completed evaluations and recommendations
 - \$5 million prepared for bridgework will be encumbered in FY 23
- 24 Highway cost share
- 875 S Vista:
 - Salt/brine storage facility site update completed

PROJECT UPDATES:

FUTURE PROJECTS

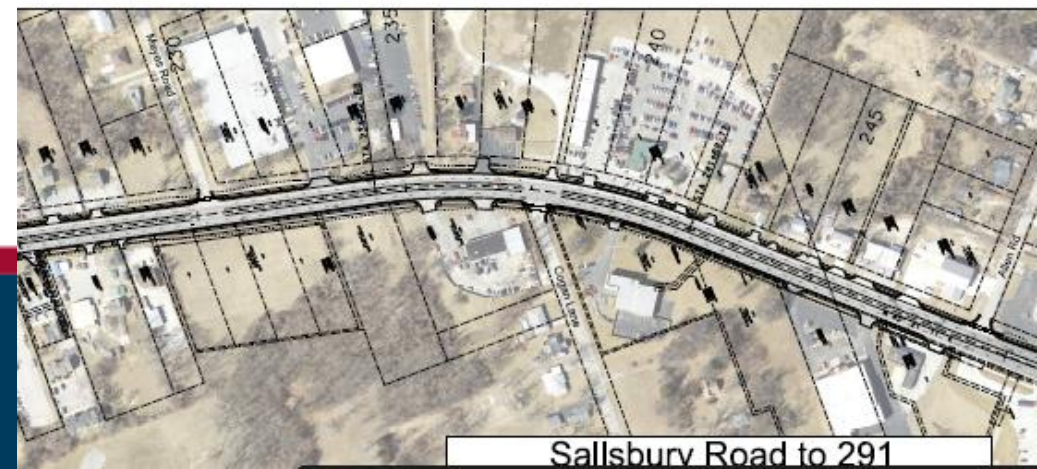
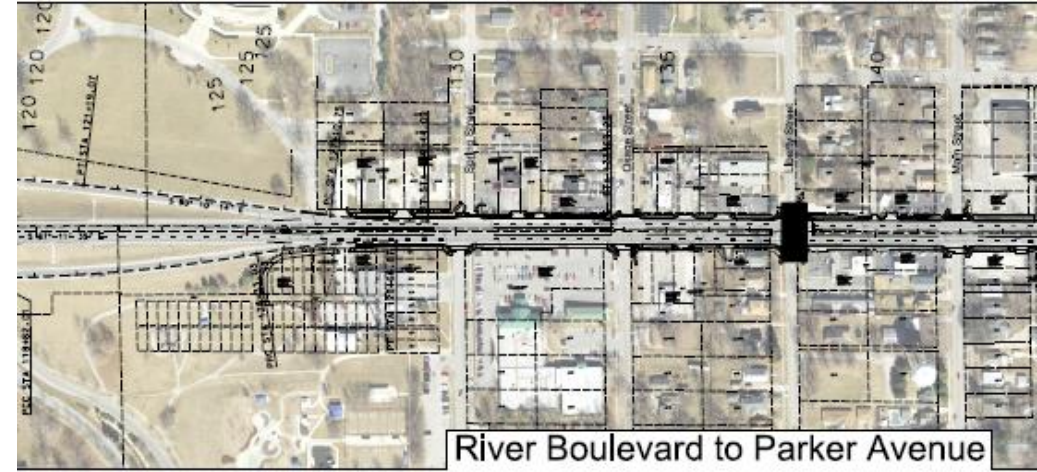
Vaile Sidewalks Phase 2

- In-house Design
- Est. Construction Start Date: Fall 2023
- Project Completion Date: Winter 2023
- This project entails installing and replacing sidewalks on the block directly east of the Vaile Mansion property along Main St, Liberty, and 2nd Street
- Project has been updated to include the 31st Street to Cassell Park Elementary project
- Estimated Total Project Cost: \$620,000



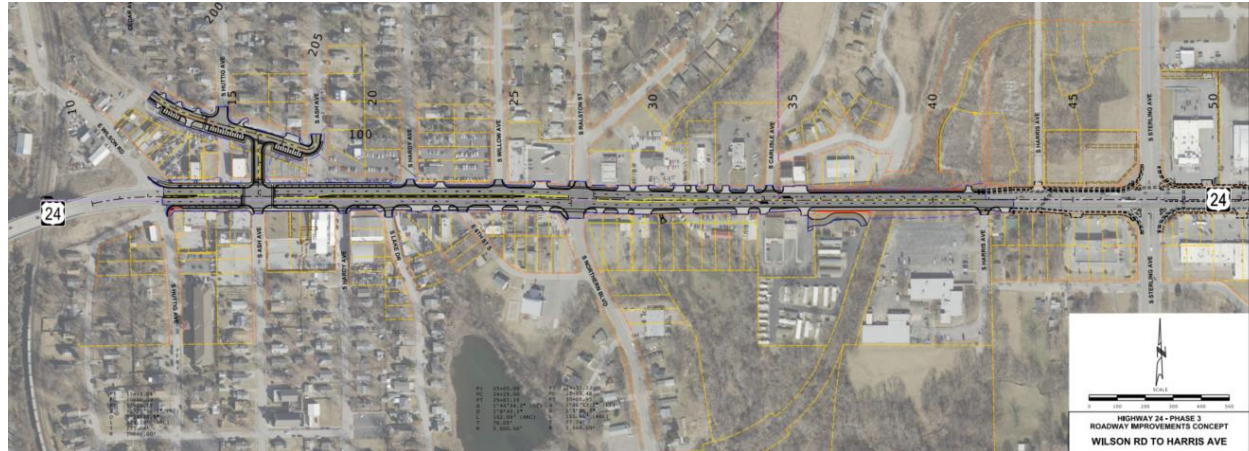
24 HWY COMPLETE STREETS PHASE I

- Right of Way/Acquisitions plans phase
- Design Consultant - Burns & McDonnell
- Est. Construction Start Date: Summer 2023 Administered by MoDOT
- Project Completion Date: Winter 2024
- MoDOT cost-share project
- 291 to River Blvd
- Improve from 4 lane to 5 lane section with curb & gutter
- 10-foot multi-use path south side and 5-foot sidewalk north side
- Storm sewers and traffic signal improvements
- STP: \$3,500,000
- Estimated Total Project Cost: \$12,495,082



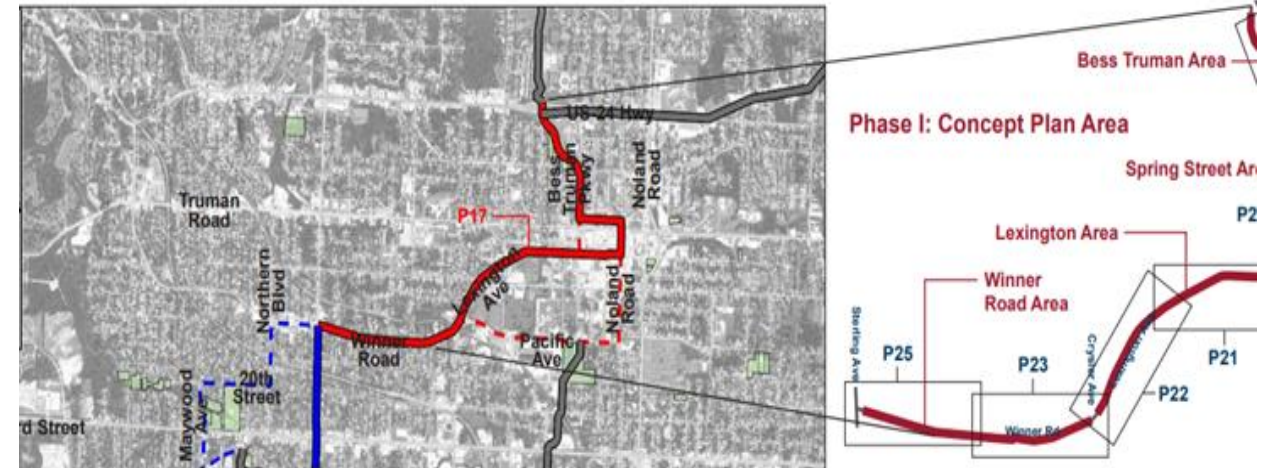
24 HWY COMPLETE STREETS PHASE 3

- In Design Phase
- Design Consultant - Burns & McDonnell
- Est. Construction Start Date: Summer 2024 Administered by MoDOT
- Project Completion Date: Winter 2025
- MoDOT cost-share project
- Sterling to Wilson
- Improve from 4 lane to 5 lane section with curb & gutter
- 10-foot multi-use path south side and 5-foot sidewalk north side
- Storm sewers and traffic signal improvements
- CMAQ: \$1,395,095
- Estimated Total Project Cost: \$8,129,126



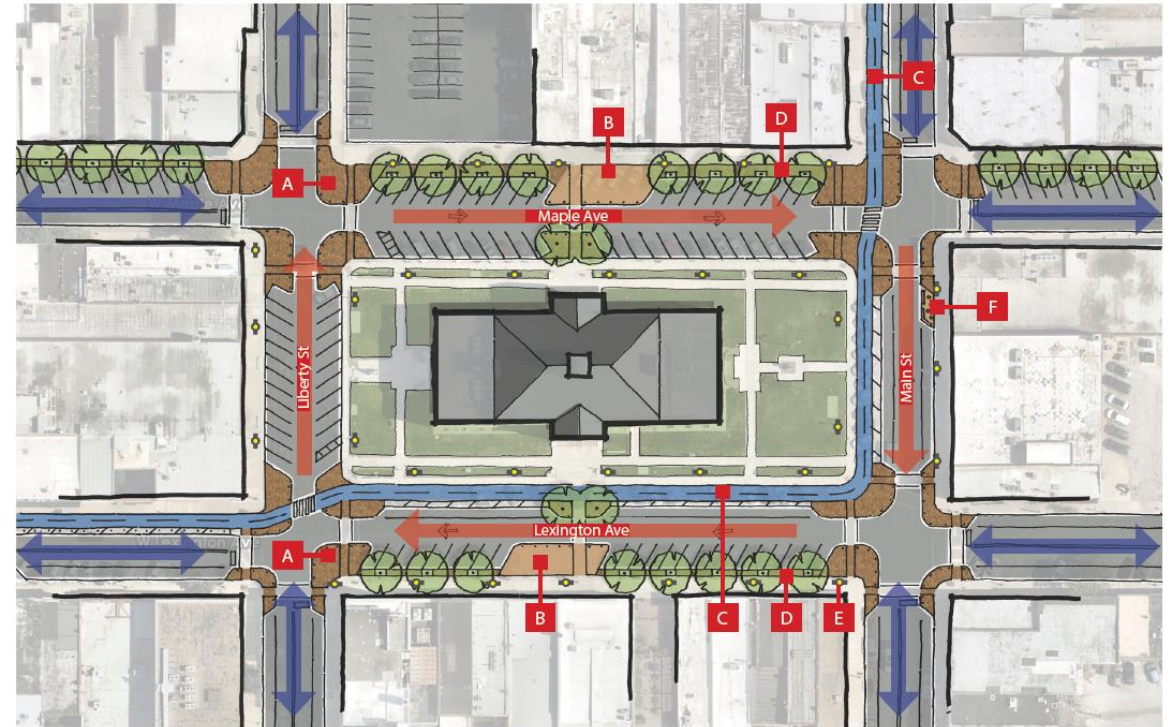
TRUMAN CONNECTED PHASE I

- In Design Phase
- Design Consultant: WSP
- Design Start date: Spring 2021
- Est. Construction Start Date: Fall 2023
- Project Completion Date: Summer 2024
- Implementation of bicycle and pedestrian facilities and amenities
- Roadway modifications, utilities improvements, and traffic enhancement
- STP: \$2,700,000
- TAP: \$500,000
- Estimated Total Project Cost: \$3,950,000



SQUARE STREETSCAPE

- In Design Phase
- Design Consultant: WSP
- Design Start Date: Spring 2021
- Est. Construction Start Date: Fall 2023
- Project Completion Date: Summer 2024
- Implementation of bicycle and pedestrian facilities and amenities
- Roadway modifications, utilities improvements, and traffic enhancement
- CDBG: \$854,000
- Estimated Total Project Cost: \$2,500,000



CONCEPT PLAN

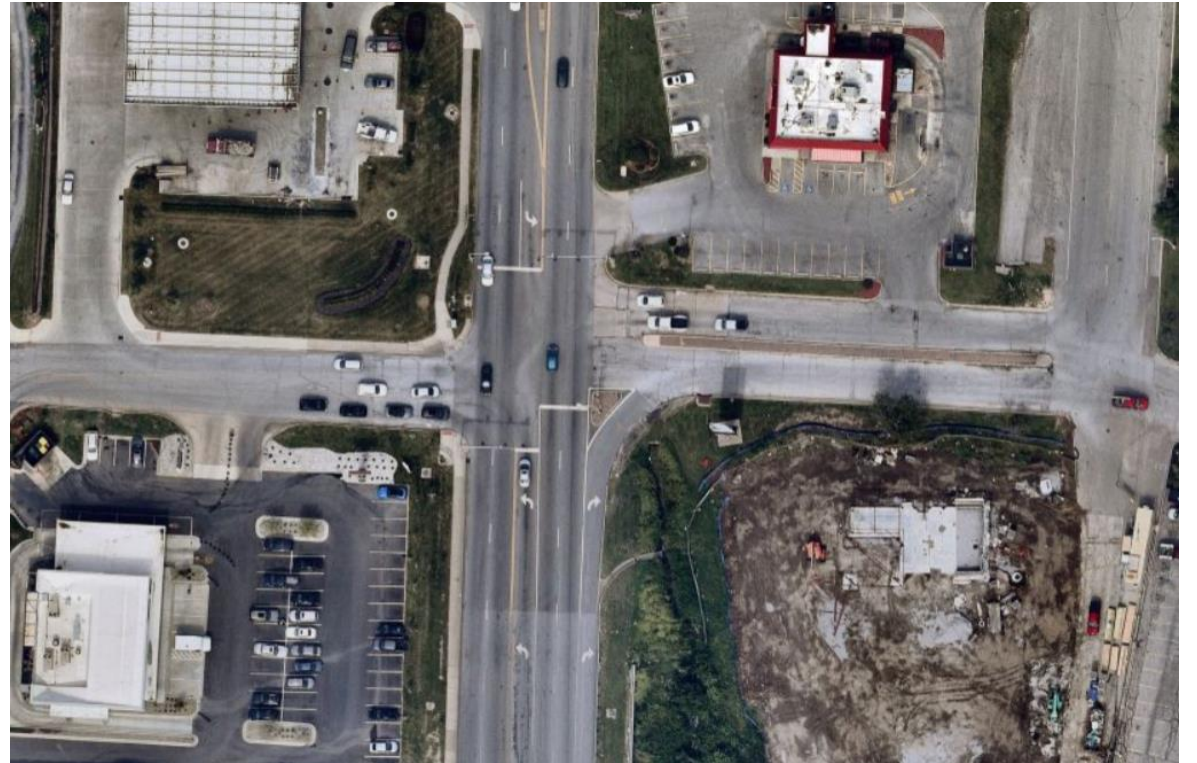
- A - Install decorative pavements and re-install bollards
- B - Construct mid-block parklets and add planters & seating
- C - Cycle track and buffer

- D - Construct curbed amenity zones & install street trees
- E - Install new light poles with pedestrian-lighting & signage
- F - Parklet



Lynn Court

- In Design Phase
- ROW/Acquisitions in progress
- Design Consultant: Renaissance Infrastructure Consulting (RIC)
- Design Cost: \$42,951
- Design Start Date: Winter 2021
- Project Completion Date: Summer 2023
- Improve Lynn Ct. east of Noland Road and realign the offset intersection to improve signalization and safety
- Will improve traffic flow and overall safety at the intersection and Noland Rd. corridor
- Estimated Total Project Cost: \$700,000



Other Future Projects:

- Winner Road Complete Streets
 - Project has been awarded grant funding from MARC (STBG funds)
 - Estimated Total Project Cost - \$7,969,000
- Noland Road Complete Streets
 - Project has been awarded RAISE grant funding
 - Estimated Total Project Cost - \$13,500,000
- I-70 and Little Blue Parkway Interchange
 - MODOT Cost Share
 - Estimated Total Project Cost - \$3,465,000



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