

OZARKS TRANSPORTATION ORGANIZATION

A METROPOLITAN PLANNING ORGANIZATION

Technical Planning Committee MEETING AGENDA

JUNE 16, 2021 1:30 - 3:00 PM

OTO CONFERENCE ROOM, SUITE 101 2208 W. CHESTERFIELD BLVD., SPRINGFIELD



Technical Planning Committee Meeting Agenda Wednesday, June 16, 2021 1:30 p.m.

The TPC will convene with a web meeting via Zoom (details to be emailed separately).

The online public viewing of the meeting will be available on Facebook:

https://www.facebook.com/ozarkstransportationorganization
and the full agenda will be made available on the OTO website: ozarkstransportation.org

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A. Introductions

B. Approval of the Technical Planning Committee Meeting Agenda (1 minute/Wiesehan)

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED TO APPROVE THE AGENDA

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED TO APPROVE THE MINUTES

Individuals who would like to comment must submit comments in writing by 5:00 p.m. on June 15th to comment@ozarkstransportation.org or at https://www.ozarkstransportation.org/give-us-your-input#comments. These comments will be provided to the Technical Planning Committee prior to the meeting. Any public comment received since the last meeting has been included in the agenda packet.

E. Staff Report

(5 minutes/Fields)

Sara Fields will provide a review of Ozarks Transportation Organization (OTO) staff activities since the last Technical Planning Committee meeting.

F. Legislative Reports

(5 minutes/Legislative Staff)

Representatives from the OTO area congressional delegation will have an opportunity to give updates on current items of interest.

G. MoDOT Report

(10 minutes/Miller)

Representatives from MoDOT will provide an update on activities in the District and State.

II.	New Business
11	MAM RIISINASS

A.	Transportation Plan 2040 Amendment 13
	Two projects need to be added to the constrained list in <i>Transportation Plan 2040</i> in order to be included in the FY 2022-2025 Transportation Improvement Program.
	TECHNICAL PLANNING COMMITTEE ACTION REQUESTED TO RECOMMEND APPROVAL OF TRANSPORTATION PLAN 2040 AMENDMENT 13 TO THE BOARD OF DIRECTORS
В.	Draft 2022-2026 STIPTab 4 (5 minutes/Miller)
	The 2022-2026 Statewide Transportation Improvement Program will be considered for approval by the Missouri Highway and Transportation Commission on July 1, 2021 and is included for member information. Public comment closed on June 4, 2021.
	NO ACTION REQUESTED – INFORMATIONAL ONLY
C.	Draft FY 2022-2025 Transportation Improvement Program
	TECHNICAL PLANNING COMMITTEE ACTION REQUESTED TO RECOMMEND APPROVAL OF THE DRAFT FY 2022-2025 TIP TO THE BOARD OF DIRECTORS
D.	2023-2027 Draft STIP Prioritization CriteriaTab 6 (10 minutes/Fields)
	The Technical Planning Committee is asked to review the criteria used for prioritizing projects ahead of the 2023-2027 STIP project selection process.
	TECHNICAL PLANNING COMMITTEE ACTION REQUESTED TO RECOMMEND CHANGES TO THE DRAFT PRIORITIZATION CRITERIA
Ε.	2023-2027 Draft STIP Prioritization Project List
	The Technical Planning Committee is asked to review the list of projects proposed for prioritization ahead of the 2023-2027 STIP project selection process.
	TECHNICAL PLANNING COMMITTEE ACTION REQUESTED TO PROVIDE RECOMMENDATIONS TO THE STIP PRIORITIZATION PROJECT LIST

III. Other Business

A. Technical Planning Committee Member Announcements

(5 minutes/Technical Planning Committee Members)

Members are encouraged to announce transportation events being scheduled that may be of interest to OTO Technical Planning Committee members.

B. Transportation Issues for Technical Planning Committee Member Review

(5 minutes/Technical Planning Committee Members)

Members are encouraged to raise transportation issues or concerns they have for future agenda items or later in-depth discussion by the OTO Technical Planning Committee.

C. Articles for Technical Planning Committee Member Information...... Tab 8

IV. Adjournment

Targeted for 3:00 P.M. The next Technical Planning Committee meeting is scheduled for Wednesday, August 18, 2021 at 1:30 P.M. at the OTO Offices, 2208 W. Chesterfield Blvd, Suite 101.

Si usted necesita la ayuda de un traductor, por favor comuníquese con Andy Thomason al (417) 865-3042, al menos 48 horas antes de la reuníon.

Persons who require special accommodations under the Americans with Disabilities Act or persons who require interpreter services (free of charge) should contact Andy Thomason at (417) 865-3042 at least 24 hours ahead of the meeting.

If you need relay services please call the following numbers: 711 - Nationwide relay service; 1-800-735-2966 - Missouri TTY service; 1-800-735-0135 - Missouri voice carry-over service.

OTO fully complies with Title VI of the Civil Rights Act of 1964 and related statutes and regulations in all programs and activities. For more information or to obtain a Title VI Complaint Form, see www.ozarkstransportation.org or call (417) 865-3042.

TAB 1

TECHNICAL PLANNING COMMITTEE AGENDA 6/16/2021; ITEM I.C.

April 21, 2021 Meeting Minutes

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION:

Attached for Committee member review are the minutes from the April 21, 2021 Technical Planning Committee meeting. Please review these minutes prior to the meeting and note any changes that need to be made. The Chair will ask during the meeting if any member has any amendments to the attached minutes.

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED:

A member of the Technical Planning Committee is requested to make one of the following motions:

"Move to approve the Technical Planning Committee April 21, 2021 meeting minutes."

OR

"Move to approve the Technical Planning Committee meeting minutes with the following corrections..."

OZARKS TRANSPORTATION ORGANIZATION TECHNICAL PLANNING COMMITTEE MEETING MINUTES April 21, 2021

The Technical Planning Committee of the Ozarks Transportation Organization met at its scheduled time via Zoom video conferencing. A quorum was declared present, and the meeting was called to order at approximately 1:33 p.m. by Chair Todd Wiesehan.

The following members were present:

Mr. Steve Bodenhamer, City of Battlefield Ms. Mary Kromrey, Ozarks Greenways

Mr. Chris Boone, City of Strafford Mr. Frank Miller, MoDOT

Ms. Kristy Bork, Airport (a) Mr. Andrew Nelson, City of Republic

Ms. Paula Brookshire, City of Springfield (a) Ms. Britni O'Connor, MoDOT Mr. Randy Brown, City of Willard Mr. Jeremy Parsons, City of Ozark

Mr. Matt Crawford, City Utilities Transit Mr. Cole Pruitt, Missouri State University

Ms. Dawne Gardner, City of Springfield (a) Mr. Jeff Roussell, City of Nixa Mr. Martin Gugel, City of Springfield Ms. Beth Schaller, MoDOT (a)

Mr. Ezekiel Hall, MoDOT Ms. Aishwarya Shrestha, SMCOG (a)

Mr. Adam Humphrey, Greene County Mr. Todd Wiesehan, Christian County (Chair) Mr. Kirk Juranas, City of Springfield Mr. Alex Woodson, Spfld Chamber of Commerce

Mr. Joel Keller, Greene County (a)

(a) Denotes alternate given voting privileges as a substitute when voting member not present

The following members were not present:

Mr. Ahmad Mokhtee, FTA Mr. Mark Schenkelberg, FAA

Mr. Rick Artman, Greene County Mr. Travis Shaw, Springfield Public Schools

Mr. John Caufield, BNSF Ms. Janette Vomund, MoDOT

Mr. Bradley McMahon, FHWA

Others present were: Ms. Sonya Anderson, Senator Blunt's Office; Mr. Jeremy Pruett, U.S. Representative Long's Office; Ms. Stacy Reese, MoDOT; Mr. David Faucett, Ms. Sara Fields, Ms. Natasha Longpine, Ms. Nicole Stokes, and Mr. Andy Thomason, Ozarks Transportation Organization.

I. **Administration**

A. Introductions

Chair Todd Wiesehan welcomed everyone and requested introductions by a roll call.

Member		Member	
Artman, Rick	Absent	Keller, Joel	Present
Bodenhamer, Steve	Present	Kromrey, Mary	Present
Boone, Chris	Present	Miller, Frank	Present
Bork, Kristy	Present	Nelson, Andrew	Present
Brookshire, Paula	Present	O'Connor, Britni	Present
Brown, Randy	Present	Parsons, Jeremy	Present
Caufield, John	Absent	Pruitt, Cole	Present

Crawford, Matt	Present	Roussell, Jeff	Present
Gugel, Martin	Present	Shaw, Travis	Absent
Hall, Ezekiel	Present	Vomund, Janette	Absent
Humphrey, Adam	Present	Wiesehan, Todd	Present
Juranas, Kirk	Present	Woodson, Alex	Present

A quorum was present.

B. Approval of the Technical Planning Committee Meeting Agenda

Mr. Roussell made a motion to approve the Technical Planning Committee Meeting Agenda for April 21, 2021. Mr. Miller seconded the motion. Chair Wiesehan asked for a roll call vote.

Member		Member	
Artman, Rick	Absent	Keller, Joel	Aye
Bodenhamer, Steve	Aye	Kromrey, Mary	Aye
Boone, Chris	Aye	Miller, Frank	Aye
Bork, Kristy	Aye	Nelson, Andrew	Aye
Brookshire, Paula	Aye	O'Connor, Britni	Aye
Brown, Randy	Aye	Parsons, Jeremy	Aye
Caufield, John	Absent	Pruitt, Cole	Aye
Crawford, Matt	Aye	Roussell, Jeff	Aye
Gugel, Martin	Aye	Shaw, Travis	Absent
Hall, Ezekiel	Aye	Vomund, Janette	Absent
Humphrey, Adam		Wiesehan, Todd	Aye
Juranas, Kirk	Aye	Woodson, Alex	Aye

The motion passed.

C. Approval of the February 17, 2021 Meeting Minutes

Mr. Parsons made a motion to approve the minutes from the February 17, 2021 Technical Planning Committee Meeting. Ms. Kromrey seconded the motion. Chair Wiesehan asked for a roll call vote.

Member		Member	
Artman, Rick	Absent	Keller, Joel	Aye
Bodenhamer, Steve	Aye	Kromrey, Mary	Aye
Boone, Chris	Aye	Miller, Frank	Aye
Bork, Kristy	Aye	Nelson, Andrew	Aye
Brookshire, Paula	Aye	O'Connor, Britni	Aye
Brown, Randy	Aye	Parsons, Jeremy	Aye
Caufield, John	Absent	Pruitt, Cole	Aye
Crawford, Matt	Aye	Roussell, Jeff	Aye
Gugel, Martin	Aye	Shaw, Travis	Absent
Hall, Ezekiel	Aye	Vomund, Janette	Absent
Humphrey, Adam		Wiesehan, Todd	Aye
Juranas, Kirk	Aye	Woodson, Alex	Aye

The motion passed.

D. Public Comment Period for All Agenda Items

There were no speakers to address the Committee.

E. Staff Report

Ms. Fields highlighted the list of projects OTO recommended for the Statewide Transportation Improvement Program. Ms. Fields also shared the list of the Congressionally Directed Project Funding Requests and the webpage on the OTO website with the detailed information.

Ms. Fields stated Ms. Longpine sent out emails regarding the RAISE grants. If any OTO member jurisdictions have projects for these grants, OTO would help with them.

Ms. Fields shared Missouri Senate Bill 262 passed the Senate. The Transportation Committee of the Missouri House of Representatives is conducting a hearing on it today, April 21st.

F. Technical Planning Committee Chair-Elect

There is a vacancy in the Chair-Elect position. The City of Nixa is next in the rotation and Jeff Roussell has agreed to serve.

Mr. Cole Pruitt made a motion to appoint Jeff Roussell to the Chair-Elect position for the Technical Planning Committee. Chair Wiesehan asked for a roll call vote.

Member		Member	
Artman, Rick	Absent	Keller, Joel	Aye
Bodenhamer, Steve	Aye	Kromrey, Mary	Aye
Boone, Chris	Aye	Miller, Frank	Aye
Bork, Kristy	Aye	Nelson, Andrew	Aye
Brookshire, Paula	Aye	O'Connor, Britni	Aye
Brown, Randy	Aye	Parsons, Jeremy	Aye
Caufield, John	Absent	Pruitt, Cole	Aye
Crawford, Matt	Aye	Roussell, Jeff	
Gugel, Martin	Aye	Shaw, Travis	Absent
Hall, Ezekiel	Aye	Vomund, Janette	Absent
Humphrey, Adam	Aye	Wiesehan, Todd	Aye
Juranas, Kirk	Aye	Woodson, Alex	Aye

The motion passed.

G. Legislative Reports

Sonya Anderson with Senator Blunt's Office reported Senator Blunt was in Southwest Missouri recently to visit vaccination sites and health officials. Now that the restrictions are starting to ease, Senator Blunt plans to make more trips to Missouri and visit with citizens across the state. While Senator Blunt is not seeking another term, he will continue to work hard for Missourians. The American Rescue Plan was signed by President Biden. Part of that legislation included the COVID-19 State and Local Fiscal Recovery Relief Fund. Approximately \$130 billion of that will be allocated to cities and counties based on population. These funds can be used for water, sewer, and broadband. Specific guidelines on how these funds can be used have not

be sent out yet. The guidelines are expected to be released in mid-May. Senator Blunt spoke about infrastructure on the floor today, April 21st. Senator Blunt has expressed concern regarding the definition of infrastructure in President Biden's new Infrastructure proposal.

Jeremy Pruett with Congressman Billy Long's Office has received a few community funding proposals and their office has submitted those. It is currently unclear if those will move through the process. Surface Transportation Funding has been received and is available. They are compiling and submitting those by the end of the month, they include projects from OTO as well as others across their district. The Transportation Infrastructure Package, details of the package are not known at this time. Mr. Pruett asked the group if they have a RAISE Grant to reach out to their office for a letter of support for the project.

H. MoDOT Report

Mr. Miller reported the draft STIP had been compiled with the assistance of OTO and the TPC this past winter. A draft of the STIP should be out in May for public comment with an anticipated approval from the MoDOT Commission in July. It will then be sent to the Federal Highway Commission for approval. MoDOT has also started drafting the TIP with the same projects in it.

Mr. Miller stated the MoDOT Commission approved the Tier I and Tier II of the Unfunded Needs List. MoDOT is planning on working on a Tier III and a multi-modal Tier this summer with OTO and the TPC.

Mr. Miller stated the Cost Share Program applications for the June meeting were due this past Friday. The next opportunity to submit applications will be the September meeting with the applications being due July 23, 2021. MoDOT is asking a draft be submitted to the district a month ahead of time. MoDOT can assist with refinement of the application to make it more competitive.

Mr. Miller reported the State Infrastructure Bank has a meeting in August with applications due June 15, 2021. If there is a larger project that will go through the Federal Aid System, with similar eligibility as the STBG funding, you can apply for a loan through the State Infrastructure Bank.

II. <u>New Business:</u>

A. Public Participation Plan Annual Evaluation

Mr. Faucett stated the effectiveness of the Ozark's Transportation Organization's Public Participation Plan and public involvement activities are evaluated annually. This annual evaluation is conducted in accordance with the 2020 Public Participation Plan approved by the Board of Directors on August 20, 2020 and as required by Federal Law 20 CFR 450.316. Through these annual evaluations, the OTO adjusts and modifies public involvement activities in a list of action items to be undertaken preceding the next annual evaluation. Mr. Faucett summarized the report for the committee.

This was informational only. No action was required.

B. FY 2022 Unified Planning Work Program

Ms. Fields reported OTO is required on an annual basis to prepare a Unified Planning Work Program (UPWP), which includes plans and programs the MPO will undertake during the fiscal year. The UPWP is programmed into tasks. Ms. Fields detailed the tasks for the Committee. The UPWP contains the proposed budget for FY 2022 for inclusion in the contract with MoDOT for funding the OTO's annual operational expenses. The budget is based on the federal funds available and the local 20 percent match. Ms. Fields highlighted the OTO portion of the UPWP budget for FY 2021 and FY 2022.

Mr. Nelson moved to recommend the Board of Directors approve the FY 2022 Unified Planning Work

Program. Mr. Boone seconded the motion. Chair-Elect Roussell asked for a roll call vote.

Member		Member	
Artman, Rick	Absent	Keller, Joel	Aye
Bodenhamer, Steve	Aye	Kromrey, Mary	Aye
Boone, Chris	Aye	Miller, Frank	Aye
Bork, Kristy	Aye	Nelson, Andrew	Aye
Brookshire, Paula	Aye	O'Connor, Britni	
Brown, Randy	Aye	Parsons, Jeremy	Aye
Caufield, John	Absent	Pruitt, Cole	Aye
Crawford, Matt	Aye	Roussell, Jeff	Aye
Gugel, Martin	Aye	Shaw, Travis	Absent
Hall, Ezekiel	Aye	Vomund, Janette	Absent
Humphrey, Adam		Wiesehan, Todd	
Juranas, Kirk	Aye	Woodson, Alex	Aye

The motion passed.

C. FY 2020-2023 TIP Administrative Modification Numbers Nine and Ten

Ms. Longpine stated there was one item included as part of Administrative Modification 9 to the FY 2020-2023 Transportation Improvement Program. There is also one item included as part of Administrative Modification 10 to the FY 2020-2023 Transportation Improvement Program. Ms. Longpine detailed the modifications for the Committee.

This was informational only. No action was required.

D. Amendment Number Ten to the FY 2020-2023 TIP

Ms. Longpine stated there were 2 items requested by OTO member jurisdictions included as part of Amendment Number Ten to the FY 2020-2023 Transportation Improvement Program. Ms. Longpine highlighted the details of the amendment for the Committee.

Mr. Bodenhamer moved to recommend the Board of Directors approve Amendment 10 to the FY 2020-2023. Mr. Brown seconded the motion. Chair-Elect Roussell asked for a roll call vote.

Member		Member	
Artman, Rick	Absent	Keller, Joel	Aye
Bodenhamer, Steve	Aye	Kromrey, Mary	Aye
Boone, Chris	Aye	Miller, Frank	Aye
Bork, Kristy	Aye	Nelson, Andrew	Aye
Brookshire, Paula	Aye	O'Connor, Britni	Aye
Brown, Randy	Aye	Parsons, Jeremy	Aye
Caufield, John	Absent	Pruitt, Cole	Aye
Crawford, Matt	Aye	Roussell, Jeff	Aye
Gugel, Martin	Aye	Shaw, Travis	Absent
Hall, Ezekiel	Aye	Vomund, Janette	Absent
Humphrey, Adam		Wiesehan, Todd	

Juranas, Kirk	Aye	Woodson, Alex	Aye

The motion passed.

E. Transportation Performance Management Planning Agreement

Ms. Longpine reported the transportation law requires state departments of transportation, metropolitan planning organizations, and public transportation agencies to develop an agreement which outlines responsibilities in determining and implementing performance measure target setting and reporting. MoDOT, Missouri MPOs, and transit agencies from around the state have developed an agreement which defines the role of each agency. This template has been used to establish the agreement included in the agenda between MoDOT, the Ozarks Transportation Organization, and City Utilities of Springfield Transit. The agreement has been updated since first signed in 2018 to include references to the Public Transit Agency Safety Plan and associated measures and targets. It is recognized that this agreement will need refinements in the future as additional guidance is released by the Federal Highway Administration and the Federal Transportation Administration regarding the implementation of the FAST Act. Staff is requesting that the Executive Director be able to continue signing for those updates as they occur. Ms. Longpine highlighted the agreement.

Mr. Crawford moved to recommend the Board of Directors approve the Transportation Performance Management Planning Agreement and allowing the Executive Director to administratively approve minor changes. Ms. Kromrey seconded the motion. Chair-Elect Roussell asked for a roll call vote.

Member		Member	
Artman, Rick	Absent	Keller, Joel	Aye
Bodenhamer, Steve	Aye	Kromrey, Mary	Aye
Boone, Chris	Aye	Miller, Frank	Aye
Bork, Kristy	Aye	Nelson, Andrew	Aye
Brookshire, Paula	Aye	O'Connor, Britni	Aye
Brown, Randy	Aye	Parsons, Jeremy	Aye
Caufield, John	Absent	Pruitt, Cole	Aye
Crawford, Matt	Aye	Roussell, Jeff	Aye
Gugel, Martin	Aye	Shaw, Travis	Absent
Hall, Ezekiel	Aye	Vomund, Janette	Absent
Humphrey, Adam		Wiesehan, Todd	
Juranas, Kirk	Aye	Woodson, Alex	Aye

The motion passed.

F. Title VI/ADA Program Update

Mr. Thomason stated as a recipient of federal funds, the OTO must comply with Title VI of the Civil Rights Act of 1964. A formal Title VI policy was first adopted in 2014, though key components of the program existed previously. The Title VI policy must be updated every three years. The OTO's Title VI program includes provisions from FHWA and FTA circulars and check lists, along with policies related to compliance with the American with Disabilities Act, as amended. The program outlines policies from OTO's Limited English Proficiency Plan and Public Participation Plan that work to ensure non-discrimination, along with a demographic profile of the region and OTO's boards and committees. The program also contains policies related to physical and electronic accessibility.

In addition to approving the updated Title VI/ADA program, staff is asking for support for executing the non-discrimination policy and DOT standard assurances, and for making minor updates to the Title VI/ADA program. The proposed resolution of adoption includes language authorizing the new policy and assurances, and for minor updates during the three-year term of the program to ensure continued compliance.

Mr. Parsons moved to recommend the Board of Directors adopt (1) the resolution approving the Title VI/ADA Program, (2) the execution of the Standard DOT Assurances and Non-Discrimination Policy, and (3) the making of minor changes to the program to maintain compliance and updated information. Mr. Boone seconded the motion. Chair-Elect Roussell asked for a roll call vote.

Member		Member	
Artman, Rick	Absent	Keller, Joel	Aye
Bodenhamer, Steve	Aye	Kromrey, Mary	Aye
Boone, Chris	Aye	Miller, Frank	Aye
Bork, Kristy	Aye	Nelson, Andrew	Aye
Brookshire, Paula	Aye	O'Connor, Britni	Aye
Brown, Randy	Aye	Parsons, Jeremy	Aye
Caufield, John	Absent	Pruitt, Cole	Aye
Crawford, Matt	Aye	Roussell, Jeff	Aye
Gugel, Martin	Aye	Shaw, Travis	Absent
Hall, Ezekiel	Aye	Vomund, Janette	Absent
Humphrey, Adam		Wiesehan, Todd	
Juranas, Kirk	Aye	Woodson, Alex	Aye

The motion passed.

G. Limited English Proficiency Plan

Mr. Thomason reported since the OTO is a federally assisted organization, the OTO is subject to Presidential Executive Order 13166: Improving Access to Service for Persons with Limited English Proficiency (LEP). This Executive Order requires the staff to identify groups in the OTO planning area that have limited-English Proficiency and identify ways to help these groups access the OTO's reports and public meetings.

The Limited English Proficiency Plan uses a four-factor analysis to determine how OTO should approach public engagement for the most significant limited-English proficient populations in the OTO area, including Spanish, French Patois, Chinese, Vietnamese, and Russian, as well as others who are LEP, regardless of the language they speak. The LEPP then communicates how OTO can identify LEP individuals, the assistance measures that are available, and how staff will be trained in the use of the Plan. Also described is how notice of language services will be provided to LEP persons, how the plan will be monitored and updated, and how the plan itself will be disseminated. The LEP plan also informs the development of the OTO's Public Participation Plan and the Title VI/ADA program.

Mr. Thomason gave an overview of the plan.

Mr. Pruitt moved to recommend the Board of Directors approve the Limited English Proficiency Plan. Mr. Crawford seconded the motion. Chair-Elect Roussell asked for a roll call vote.

Member		Member	
Artman, Rick	Absent	Keller, Joel	Aye
Bodenhamer, Steve	Aye	Kromrey, Mary	Aye
Boone, Chris	Aye	Miller, Frank	Aye
Bork, Kristy	Aye	Nelson, Andrew	
Brookshire, Paula	Aye	O'Connor, Britni	Aye
Brown, Randy	Aye	Parsons, Jeremy	Aye
Caufield, John	Absent	Pruitt, Cole	Aye
Crawford, Matt	Aye	Roussell, Jeff	Aye
Gugel, Martin	Aye	Shaw, Travis	Absent
Hall, Ezekiel	Aye	Vomund, Janette	Absent
Humphrey, Adam		Wiesehan, Todd	
Juranas, Kirk	Aye	Woodson, Alex	Aye

The motion passed.

H. Federal Funds Balance Sheet

Ms. Longpine stated the OTO is allocated Urban Surface Transportation Block Grant (STBG-Urban) funds, formally known as STP-Urban funds, each year through MoDOT from the Federal Highway Administration. MoDOT has enacted a policy of allowing no more than three years of this STBG-Urban allocation to accrue. If a balance greater than 3 years accrues, funds will lapse (be forfeited). The region no longer has funds from the Small Urban and BRM (On-System Bridge) program, due to obligating the final balances.

OTO has elected to sub-allocate the STBG-Urban funds among the jurisdictions within the MPO area. Each of these jurisdiction's allocations are based upon the population within the MPO area. OTO's balance is monitored as a whole by MoDOT, while OTO staff monitors each jurisdiction's individual balance. When MoDOT calculates the OTO balance, it is based upon obligated funds and not programmed funds, so a project is only subtracted from the balance sheet upon obligation from FHWA. OTO receives reports showing the projects that have been obligated. MoDOT's policy allows for any cost share projects with MoDOT that are programmed in the Statewide Transportation Improvement Program, although not necessarily obligated, to be subtracted from the balance. The next deadline to meet the MoDOT funds lapse policy is September 30, 2021.

Staff has developed a report which documents the balance allowed, the balance obligated, and the balance that needs to be obligated by the end of the Federal Fiscal Year in order to not be rescinded by MoDOT. The report also outlines projects programmed to use STBG-Urban funding, so jurisdictions can have a clear picture of what is remaining.

Congress continues to propose recissions as part of the annual budgeting process. The only action that prevents a recission of federal funding is obligation. It is recommended that this funding be obligated as quickly as possible to protect against further recissions. The OTO intersection cost share program has helped to commit these funds, however, without obligation, the total OTO balance is subject to recission. OTO commends those who have taken action to plan for the use of the available funds.

Ms. Longpine highlighted the Federal Funds Balance Report.

This was informational only. No action was required.

I. Towards a Regional Trail System Regional Long Range Trail Plan

Mr. Thomason reported *Towards a Regional Trail System* is a standalone regional trail plan that will inform the development of the *Destination 2045* LRTP. The BPAC's planning process focuses on identifying investment levels needed to create a *trail system with continuous linkages that connects communities* by 2045. Specific priority trails were not identified. Rather, the amount of new trail mileage needed by 2045 to ensure the OTO had "successfully" implemented a regional trail system by 2045 was identified.

The *Towards a Regional Trail System* planning process found the addition of 45 miles of new trails by 2045 will help ensure the region 'successfully' implemented a *trail system with continuous linkage that connects communities*, 45 by 45. Mr. Thomason gave an overview of the plan.

Mr. Parsons moved to recommend the Board of Directors adopt *Towards a Regional Trail System*. Ms. Kromrey seconded the motion. Chair-Elect Roussell asked for a roll call vote.

Member		Member	
Artman, Rick	Absent	Keller, Joel	Aye
Bodenhamer, Steve	Aye	Kromrey, Mary	Aye
Boone, Chris	Aye	Miller, Frank	Aye
Bork, Kristy	Aye	Nelson, Andrew	
Brookshire, Paula	Aye	O'Connor, Britni	Aye
Brown, Randy	Aye	Parsons, Jeremy	Aye
Caufield, John	Absent	Pruitt, Cole	Aye
Crawford, Matt	Aye	Roussell, Jeff	Aye
Gugel, Martin	Aye	Shaw, Travis	Absent
Hall, Ezekiel	Aye	Vomund, Janette	Absent
Humphrey, Adam		Wiesehan, Todd	
Juranas, Kirk	Aye	Woodson, Alex	Aye

The motion passed.

III. Other Business

A. Technical Planning Committee Member Announcements

There were no member announcements.

B. Transportation Issues for Technical Planning Committee Member Review

There were no issues presented.

C. Articles for Technical Planning Committee Member Information

Chair-Elect Roussell noted there were articles of interest included in the Agenda Packet. There was no discussion.

IV. Adjournment

With no additional business to come before the Committee, Mr. Bodenhamer moved to adjourn the meeting. Ms. Bork seconded the motion. The meeting adjourned at approximately 2:41 p.m.

Todd Wiesehan
Technical Planning Committee Chair

TAB 2

TECHNICAL PLANNING COMMITTEE AGENDA 6/16/2021; ITEM I.D.

Public Comment

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION:

Attached for Committee member review are Public Comments for the time frame between April 21, 2021 and June 8, 2021.

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED:

This item is informational only, no action is required.





Area of concern: Trail Navigation in relation to bus stops/closest streets

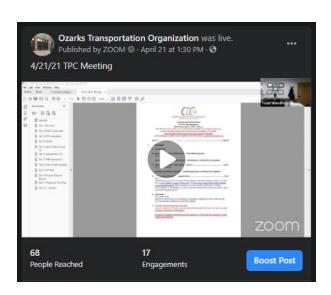
City/County of concern: Springfield/Greene County

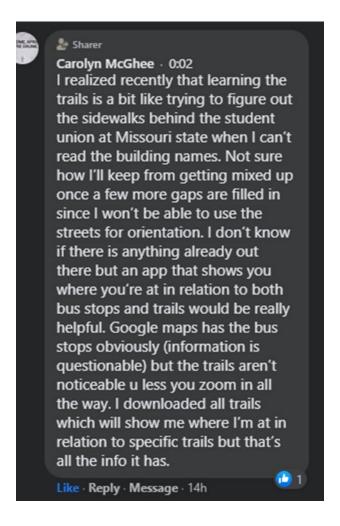
Date received: 04/21/2021 Received through: Facebook

Contact Name: Carolyn McGhee Contact Email/Ph #: not available

OTO's Original Posting

Facebook Comment





OTO Response: Liked the comment





Area of concern: Metrolink/Amtrak

City/County of concern: Springfield/Greene County

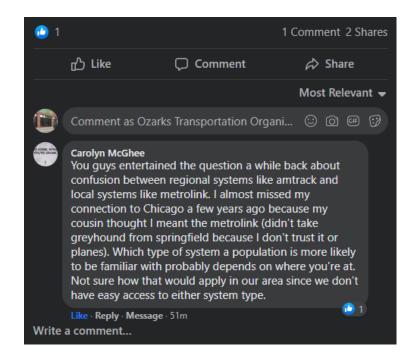
Date received: 04/23/2021 Received through: Facebook

Contact Name: Carolyn McGhee Contact Email/Ph #: not available

OTO's Original Posting

Facebook Comment





OTO Response: Liked the comment





Area of concern: Greyhound/transportation options

City/County of concern: Springfield/Greene County

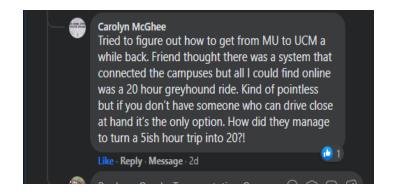
Date received: 04/24/2021 Received through: Facebook

Contact Name: Carolyn McGhee Contact Email/Ph #: not available

OTO's Original Posting

Facebook Comment





OTO Response: Liked the comment

CAPITOL OFFICE

State Capitol
201 West Capitol Avenue
Room 410-A
Jefferson City, MO 65101-6806
Tele: (573) 751-2948
E-Mail:bill.owen@house.mo.gov



COMMITTEES Member:

Financial Institutions
Pensions

Downsizing State Government

MISSOURI HOUSE OF REPRESENTATIVES Bill Owen

State Representative District 131

May 3, 2021

Missouri Department of Transportation 105 W Capitol Avenue Jefferson City, Mo 65102

To Whom It May Concern:

We the undersigned members of the 101st General Assembly from southwest Missouri wish to convey our strong support for needed improvements to the I-44 and Highway 13 interchange in Springfield. This is a vital link to all our districts and we encourage your organization to place it towards the top of your list of highway projects in the region.

As you know this intersection is a hub for all types of commerce that travel thru southwest Missouri but particularly for tourism and feel this intersection is a detriment to attracting visitors. This is a much overlooked project and one that we feel needs to be addressed.

While researching the I-44 and 13 interchange, I reached out to the Missouri Highway Patrol and asked for any data concerning accidents at that location. I have included that information, as well. The data collected from 2016-2020 confirms what many of us already knew, which is this has become a particularly dangerous intersection. There have been 106 reported accidents resulting in 75 citizens injured and 2 individuals losing their lives, just in that four year span.

Your consideration of this matter is greatly appreciated.

Regards

Bill Owen

State Representative

District 131

Room 410-A

State Capitol Building

201 W Capitol Ave

Jefferson City, Mo 65101

573-751-2948

MODOT Letter of Support for I-44 and Highway 13 Interchange

Sinch
Bill Owen District 131
alex Rills
Alex Riley District 134
/ LANIS SMITH
Travis Smith District 155
R- Q- SIX
Brian Seitz District 156
Craig Fishel District 136
Lang Fisher District 130
Custin Junt
Curtis Trent District 133
2 letter 122
Bill Hardwick District 122
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David Evans District 154
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Ben Baker District 160
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Scott Eupps District 158
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Bal Bromley
Bob Bromley District 162
V

Bill Owen

From:

Stosberg, Collin M < Collin.Stosberg@mshp.dps.mo.gov>

Sent:

Tuesday, May 4, 2021 9:39 AM

To:

Bill Owen

Subject:

Fwd: Request For Crash Totals - Representative Owen

Attachments:

GreeneCo_IS44_Mo13.pdf

Representative Owen:

We used the following methodology to find these crash numbers. Find crashes that occurred on IS-44 or MO-13 that occurred in Greene County from 2016 – 2020. If the crash report used a different name for the road or did not include the name of the road then it would not be included. After plotting these crashes out, our selection used crashes that fell along the desired interchange with a radius of about 0.25 miles. This distance was about how far it is until the next street. See the attached image. The statistics below are for the combined 5 years (remember 2020 numbers could change due to late reporting). There is also a publicly available crash map that users can search for this information as well.

https://www.mshp.dps.missouri.gov/TR15Map/index.jsp

Fatal Crashes	2
Injury Crashes	42
Property Crashes	62
Total Crashes	106
People Killed	2
People Injured	75

Please let me know if you need further.

Respectfully,

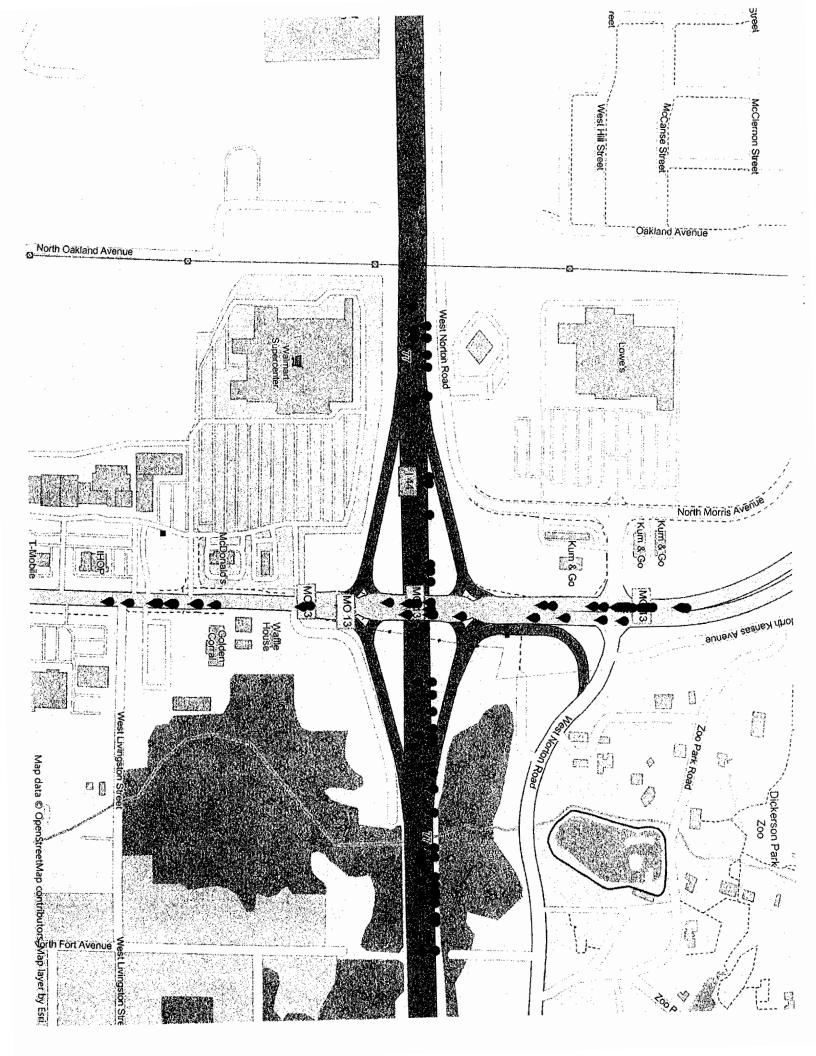
Collin Stosberg

816.853.2143 cell

Collin M. Stosberg, Lieutenant

Missouri State Highway Patrol

Sent from my IPhone







Area of concern: Campbell – University to Sunshine

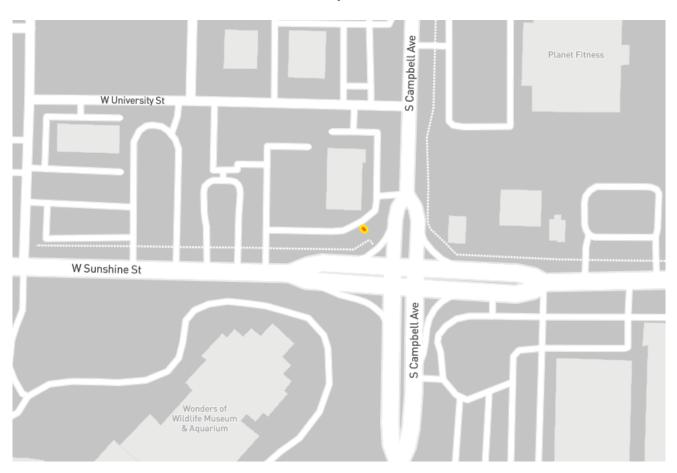
City/County of concern: Springfield/Greene County

Date received: 05/04/2021 Received through: Map-A-Concern (OTO website)

Contact Name: None Contact Email/Ph #:

Comment: Missing sidewalk from university to sunshine on the southbound side of Campbell causes problems for pedestrians and cyclists.

Map







Area of concern: AllTrails app/local trails

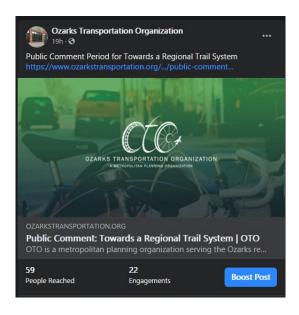
City/County of concern: Regional trails

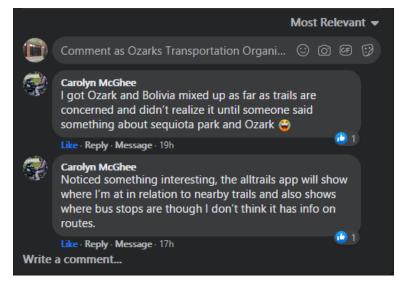
Date received: 05/04/2021 Received through: Facebook

Contact Name: Carolyn McGhee Contact Email/Ph #: not available

OTO's Original Posting

Facebook Comment





OTO Response: Liked the comments





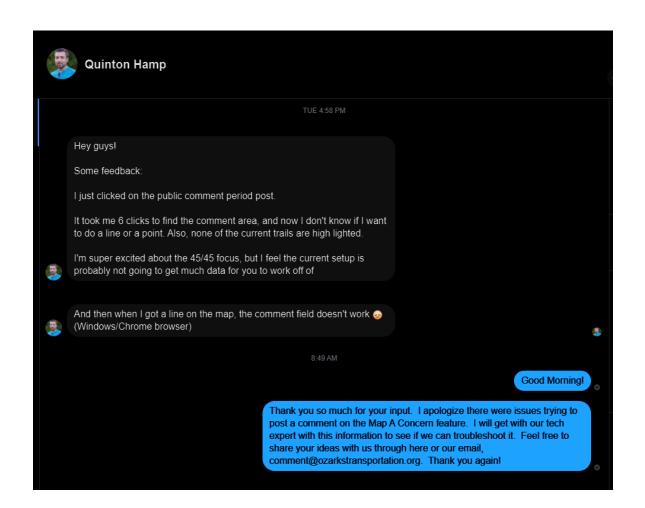
Area of concern: Map A Concern feature on OTO Website

City/County of concern: N/A

Date received: 05/04/2021 Received through: Facebook Messages

Contact Name: Quinton Harp Contact Email/Ph #: not available

Facebook Message



OTO Response: See screenshot above





Area of concern: Bike lane on East Bennett

City/County of concern: Springfield/Greene County

Date received: 05/06/2021 Received through: Map-A-Concern (OTO website)

Contact Name: none Contact Email/Ph #: none

Comment: The existing bike lane is confusing to drivers & dangerous to cyclists. It connects the art museum to the east which is wonderful but the bottleneck at glenstone is dangerous, as are the driveways east of glnstne on bennett. The bike lane ends as the street narrows past enterprise disconnecting the oak grove neighborhood from this connection to phelps grove and the Link. The bike route to catalpa is not any safer due the heavier N/S traffic on Oak Grove and roundabout. There is no other safe

Map E Grand St E Delmar St E Catalpa St Loren St Kraft Foods E Cata E Meadowmere St E Meadowme E Bennet S Barnes Ave E Verona S National Ave E Cinderella St Oak Grove E Linwood E Portland Oak E Stanford E Sunshine St





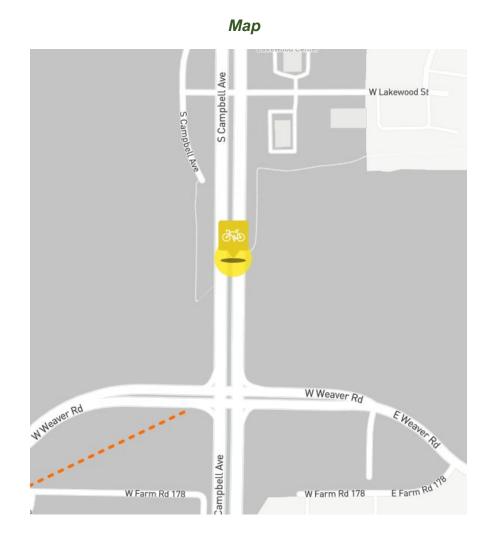
Area of concern: Campbell – trail underpass near Weaver

City/County of concern: Springfield/Greene County

Date received: 05/06/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Mackenzie Hernandez Contact Email/Ph #: none

Comment: This area consistently floods, making it impossible to cross under Campbell.







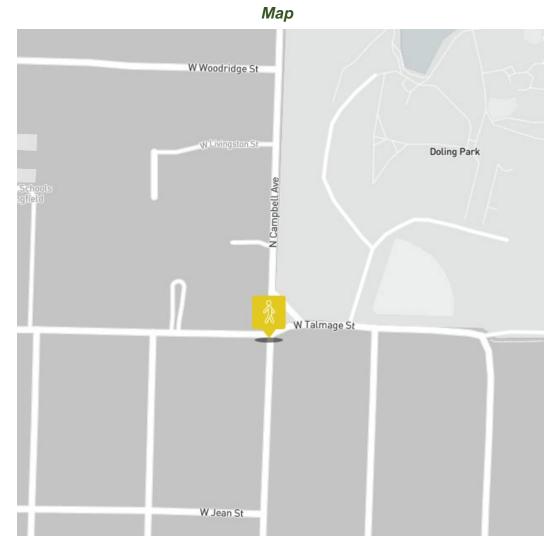
Area of concern: Crosswalk at Talmage & Campbell

City/County of concern: Springfield/Greene County

Date received: 05/06/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Susan Mattheis Contact Email/Ph #: None

Comment: This intersection needs well-marked crosswalks at Talmage and Campbell. There is no safe way to enter the park from south of Talmage.







Area of concern: Various trail concerns/suggestions

City/County of concern: Springfield/Greene County

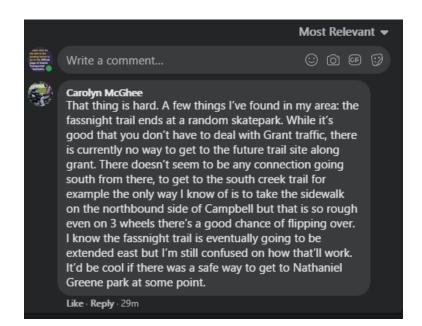
Date received: 05/06/2021 Received through: Facebook

Contact Name: Carolyn McGhee Contact Email/Ph #: not available

OTO's Original Posting:
Ozark Greenways shared OTO's
Original posting

Ozark Greenways, Inc. We need to hear from YOU Please follow the below link to submit your comments. With over 250 miles of trail alignments currently planned across various documents, we are very supportive of Ozarks Transportation Organization's goal of focusing on building 45 miles of trail by 2045. This plan will provide direction and support to the communities that comprise OTO's geographic footprint. The focus will also be on trails that provide continuous connections between communities. This is a fabulous regional effort to UnGap the Map! "Building a regional trail system with continuous linkages that connects communities is a critically important goal for leaders in the OTO area. "The long-term vision for the regional trail system was wellestablished through previous planning efforts and nearly two decades of trail construction (ex. Vision 2020 & 2017 OTO Regional Trail Study.) This Destination 2045 trail (goal) seeks to identify regional expectations for future trail development, define a successful implementation, and establish a clear goal and target." Public Comment: Towards a Regional Trail System | OTO

Facebook Comment



OTO Response: Liked the comments





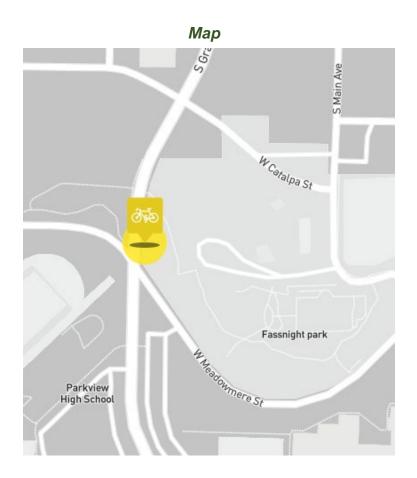
Area of concern: Fassnight Trail at Grant

City/County of concern: Springfield/Greene County

Date received: 05/06/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Carolyn Contact Email/Ph #: none

Comment: The fassnight trail ends at a random skate park. It goes under grant but there is no way to get to grant from the trail currently.







Area of concern: Galloway Creek Greenway at Seminole

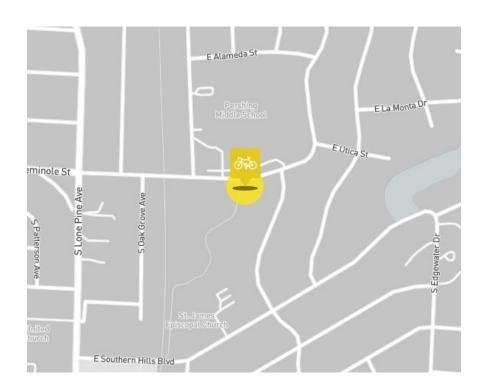
City/County of concern: Springfield/Greene County

Date received: 05/06/2021 Received through: Map-A-Concern (OTO website)

Contact Name: none Contact Email/Ph #: none

Comment: please extend this trail north of sunshine. there are few safe access points to this trail from north of sunshine.

Map







Area of concern: Grant & Kearney - crosswalk & road surface

City/County of concern: Springfield/Greene County

Date received: 05/06/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Susan Mattheis Contact Email/Ph #: None

Comment: This intersection needs improvements of well marked pedestrian crosswalks and road-surface maintenance.

Мар







Area of concern: Harvard Avenue sidewalk

City/County of concern: Springfield/Greene County

Date received: 05/06/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Mackenzie Hernandez Contact Email/Ph #: none

Comment: Add a sidewalk here. This is a great area for walking, but dangerous to walk to farmers park because of traffic and a narrow road. I have seen far too many pedestrians with close encounters with cars here.







Area of concern: No sidewalk Lulwood St/Neighborhood

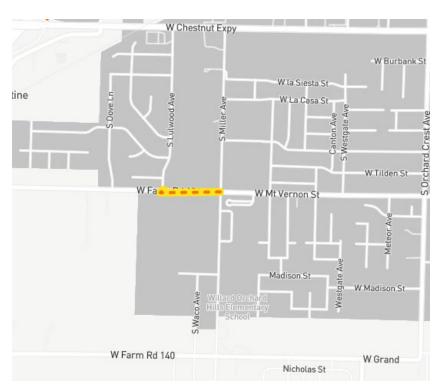
City/County of concern: Springfield/Greene County

Date received: 05/06/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Kathy Fisher Contact Email/Ph #: none

Comment: Kids traveling to school have no sidewalk out of the Lulwood St./neighborhood to head over to either the Intermediate school, or the elementary. Totally unsafe walking on either side of the road.

Мар







Area of concern: Trail at Glenstone/James River Freeway/Republic Rd

City/County of concern: Springfield/Greene County

Date received: 05/06/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Daniel Hellman Contact Email/Ph #: none

Comment: Adding a feasible path for bikers and pedestrians to cross James River at Republic could add accessibility for a large residential area.







Area of concern: Trail of Honor and Lake Springfield bridge connection

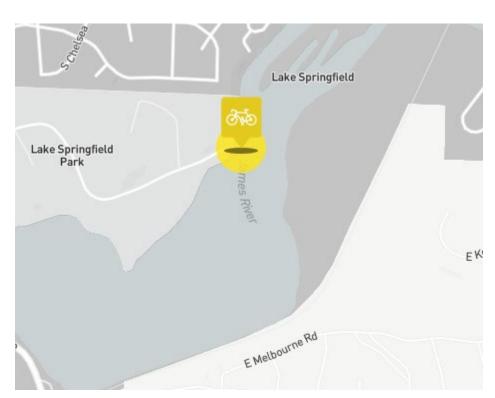
City/County of concern: Springfield/Greene County

Date received: 05/06/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Mackenzie Hernandez Contact Email/Ph #: none

Comment: Complete this bridge between lake Springfield and trail of honor, increasing the safe biking areas from one part of the city to another

Мар







Area of concern: Ward Branch underpass / Ward Branch Greenway

City/County of concern: Springfield/Greene County

Date received: 05/06/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Diana Hiatt Contact Email/Ph #: none

Comment: The Ward Branch underpass for Campbell Road is continually flooded. Also continuation of Ward Branch Greenway to Plainview is greatly appreciated. The lights are not working on the underpass under James River fwy

Map







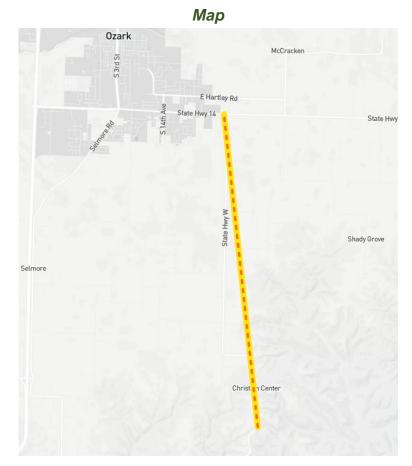
Area of concern: Bike lane on State Highway W

City/County of concern: Ozark/Christian County

Date received: 05/07/2021 Received through: Map-A-Concern (OTO website)

Contact Name: David Romano Contact Email/Ph #: none

Comment: Just by widening the shoulder on State Hwy W from 14 to Center Road, and painting a bicycle lane on one side, it would be possible to link Ozark (and hence Springfield too) to the 100+ miles of trails in Chadwick motorcycle and ATV (and mountain bike) park -- which can be reached from relatively quiet Center Road. A bike lane on that portion of Hwy W would also link all the beautiful little roads in that area safely. Currently Hwy W is too narrow (with fast traffic) for that.







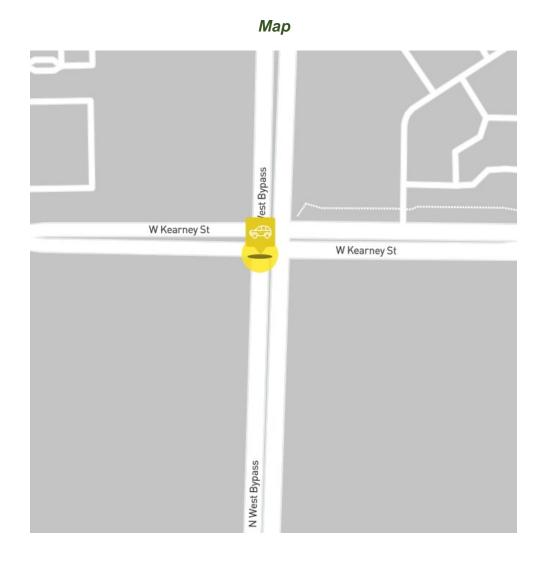
Area of concern: Right turn lanes Kearney & West Bypass

City/County of concern: Springfield/Greene County

Date received: 05/07/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Alex Smith Contact Email/Ph #: none

Comment: This intersection desperately needs right turn lanes.







Area of concern: trail from St. Louis to Lake Fort Smith, AR

City/County of concern: south of Springfield

Date received: 05/08/2021 Received through: Email

Contact Name: Ron Koskovich Contact Email/Ph #: Rajk2@att.net / 417-881-4278

Contact Address: 2610 E Republic Rd, Springfield 65804

Comment: Even this may fall out of your region, Springfield will be a big player in the near future to support the activity that is currently in work constructing trail along the Norfork lake in MO and AR by the Ozark Trail Association in Mo and the Ozark Highland Trail Association in AR. All the land has been approved by the Army Corp Of Engineering to build trail from Dawt MO to Bakersfield, Mo which is the closest town to the border where the two trails will join. The approval continues into AR following the Norfork lake for several miles. Construction is already going on in both states. The finished plan will have a trail approx. 700 miles long from St Louis to Lake Fort Smith in AR. Connecting the two trails will create much attention for the mid west and beyond. Resources from the Springfield area will be the main support vehicle to keep the plan along the Norfork in work.

This could also become a part of your 45 mile plan to promote more interest sooner because of the major trail work being done not to far south of Springfield.

Hope this helps.

Ron Koskovich 2610 E Republic Rd. Springfield, MO 65804 417-881-4278 Member OTA , and OHTA

OTO Response: Good Morning, Mr. Koskovich,

Thank you for your input and additional information! Public input is vital to our planning process. This information will be shared with our Technical Planning Committee and Board of Directors.

Have a great day!





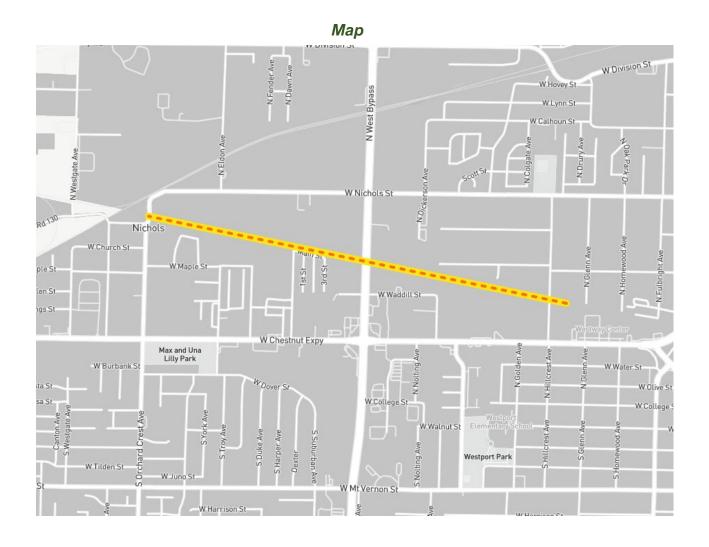
Area of concern: old train tracks for trail - Orchard Crest to Hillcrest

City/County of concern: Springfield/Greene County

Date received: 05/11/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Alex Smith Contact Email/Ph #: none

Comment: I know at least this section of old train tracks is no longer in use, it would be a nice east west Greenway corridor if it could somehow end up downtown.







Area of concern: safety & security on trails

City/County of concern: OTO MPO Area

Date received: 05/15/2021 Received through: Email

Contact Name: Judy Hartley Contact Email/Ph #: judy@mtmanbranson.com

Contact Address: Ozark, MO

Comment:

I am very much in favor of developing more trails in our area but with 1 troubling concern.

As a 66 year old female in today's world I don't feel safe walking alone or even with another female. There are numerous twists and turns where an attack or kidnapping could take place unnoticed.

Have there been any discussions about safety, security and cellphone service? It is difficult to fully enjoy trail walking while fearful.

I welcome your response.

Judy Hartley

Ozark, Mo

OTO Response:





Area of concern: Chadwick Flyer & Wilson's Creek Greenway Trails

City/County of concern: Springfield/Republic/Ozark/Greene & Christian County

Date received: 05/18/2021 Received through: Email

Contact Name: Christina Angle Contact Email/Ph #: cangle@erlengroup.com

Contact Phone #: 417-874-1400

Comment:

To the OTO Board of Directors -

I am writing in support of the 45 Miles of Trails by 2045 initiative of OTO and to support OTO Exec's recommendation that Federal funds be used for the Chadwick Flyer and Wilson's Creek Greenway trails.

As a local business owner and employer, I see the continued investment in our region's trail system as one of the highest return investments we can make with public and private money. A comprehensive trail system that connects recreational, cultural, and natural areas provides so many benefits with relatively cheap infrastructure:

- Trails improve the physical and mental health of our citizens
- They provide equitable transportation
- They relieve traffic congestion
- They are conservation tools
- They create a unique place that enhances the quality of life and ultimately attracts a bigger workforce
- They generate tourism

This is a very exciting time in our community, as 30 years of Ozark Greenways efforts and OTO collaboration have gotten us much closer to such a trail system. I believe that each successive mile of trails has an exponential impact on the community, because it provides more connectivity. With these kinds of clear and measurable goals, I am really excited for what we can achieve.

Thank you for your support of the Ozarks

Christina
CHRISTINA ANGLE
CFO & VP GROUP SERVICES | ERLEN GROUP

OTO Response: Good Afternoon, Ms. Angle!

Thank you for your input and support! Public input is vital to our planning process. This information will be shared with our Technical Planning Committee and Board of Directors.

Have a great day!





Area of concern: Chadwick Flyer & Wilson's Creek Trail and 45 Miles of Trail by 45

City/County of concern: Springfield/Republic/Ozark/Greene & Christian County

Date received: 05/18/2021 Received through: Email

Contact Name: Mary Kromrey Contact Email/Ph #: mary@ozarkgreenways.org

Contact Address: N/A

Comment:

To the Ozarks Transportation Organization's Board of Directors,

As both a resident of the OTO service area and Executive Director of Ozark Greenways, I am writing in support of the 45 Miles of Trail by 2045 Plan and in support of OTO's Staff & Executive Committee recommendation to put unplanned federal funds towards the Wilson's Creek Greenway & Chadwick Flyer trails, or any other trail alignment, identified in the 2017 Regional Trail Study. Ozark Greenways is committed to working with partners to see these trail projects be successful in the short amount of time OTO has to use these funds. Should these funds be directed toward regional trail projects, Ozark Greenways is also committed to working collaboratively to find an effective project management solution and securing the local match (~\$209,000.)

A robust, regional trail system that connects people to recreation, nature, schools, and local businesses provides so many benefits with relatively low-cost infrastructure to both build and maintain: Trails...

- provide transportation choices
- improve the physical and mental health of our community's residents
- enhance the quality of life and ultimately attract/retain a larger, skilled workforce
- > foster the experience economy and generate tourism dollars

Ozark Greenways truly appreciates your service to our region,

Mary Kromrey

Executive Director 417-864-1941



OTO Response: Good Afternoon, Ms. Kromrey!

Thank you for your input and support! This information will be shared with our Technical Planning Committee and Board of Directors.

Have a great day!





Area of concern: Chadwick Flyer Trail North

City/County of concern: Springfield/Greene County

Date received: 05/18/2021 Received through: Map-A-Concern

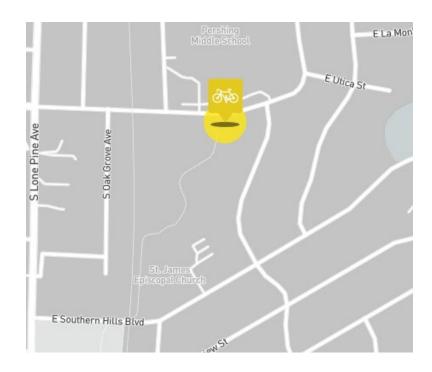
Contact Name: Susie Turner Contact Email/Ph #: not available

Map-A-Concern response Comment to ---->

Getting to the trailhead from center city can be dangerous from Bennett and Enterprise (once bike lanes are gone) to Ventura and Seminole. Having a trail on the rail bed would provide greater access and safety.

Original Map-A-Concern Comment

Please extend this trail north of sunshine. There are few safe access points to this trail from north of sunshine. - trailhead







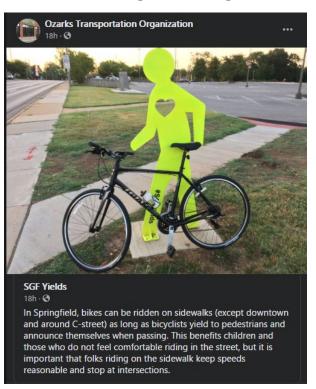
Area of concern: Cyclists on Campbell

City/County of concern: Springfield/Greene County

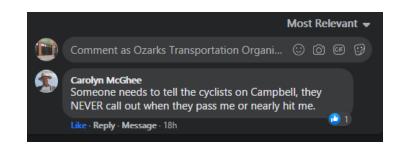
Date received: 05/18/2021 Received through: Facebook

Contact Name: Carolyn McGhee Contact Email/Ph #: not available

OTO's Original Posting



Facebook Comment



OTO Response: Liked the comments





Area of concern: Trail bridge - Lake Springfield to Trail of Honor

City/County of concern: Springfield/Greene County

Date received: 05/18/2021 Received through: Map-A-Concern

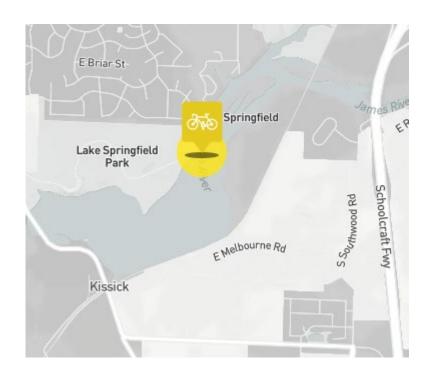
Contact Name: Susie Turner Contact Email/Ph #: not available

Map-A-Concern response Comment to ---->

This bridge would be a game changer for the Lake Springfield park and the connection to Galloway via the James River/Galloway trails. It would also open up parking for walkers and bikers having access from the west.

Original Map-A-Concern Comment

Complete this bridge between lake Springfield and trail of honor, increasing the safe biking areas from one part of the city to another.







Area of concern: 45 Miles of trails by 2045

City/County of concern: OTO MPO area

Date received: 05/19/2021 Received through: Email

Contact Name: Michael Meek Contact Email: michael.meek@gmail.com>

Contact Ph #: 417-350-5726

Comment:

Hello,

I would like to make a comment with regard to the OTO's proposal to create 45 miles of new trails by 2045. I am strongly in favor of this goal. While our community has done a great job building our trail network, it is definitely lacking in several ways. As the OTO has identified, there are significant gaps in the network, and there are large parts of our region that still have no trail access whatsoever. To remedy these flaws, we must increase the pace of trail building, and it looks like 45 miles of new trails over the next 25 years is a reasonable goal. That amount of new trail would allow us to close most of the gaps in the network and add new trail sections to areas that are not currently served.

Thank you,

Michael Meek 417-350-5726

OTO Response: Good Afternoon, Mr. Meek!

Thank you for your input and support! Public input is vital to our planning process. This information will be shared with our Technical Planning Committee and Board of Directors.

Have a great day!





Area of concern: Chadwick Flyer & Wilson's Creek Trails & 45 miles of trails by 2045

City/County of concern: Springfield/Republic/Ozark/Greene County

Date received: 05/19/2021 Received through: Email

Contact Name: Brad Hashagen Contact Email/Ph #: brad@hudsonhawkbarbers.com

Contact Address: none

Comment:

Good Morning,

I am writing this email to express my support for two of your proposed projects. As the current Vice President of the Ozark Greenways Board of Directors and a personal user of our local greenways I am in full support of taking action to expand upon our already wonderful greenway/trail network.

The specific projects I want to show support for are:

- 1. 45 Miles of Trails by 2045
- 2. Proposal For Additional Federal Funding which is slated to be discussed at the May 20, 2021 board meeting. (Item II.G./Tab 9, pages 180 and 181 of the board packet)

As you are likely aware, both of these projects directly align with the Ozark Greenway's mission which is to build a trail system that connects and enhances our community. Not only do these projects align with the Ozark Greenway's mission, but it also fits perfectly within the Forward SGF projects. Forward SGF has seen significant amounts of public approval and praise. Based on Forward SGF findings, increasing places for people who bicycle/walk was consistently ranked within the top 3 priorities identified by citizens.

Additionally, both projects will help further bolster the outdoor recreation economy. As of 2019 the outdoor recreation economy generated 93,000 direct jobs and \$3.7 Billion in salaries and wages for Missouri. I can only imagine those figures have increased significantly as we have seen a major increase in greenway trails and eco-tourism over the past year due to the COVID-19 pandemic.

A study by the Rails-to-Trails Conservancy noted that people of all ages are using greenway trails more than ever as they strive to maintain their mental and physical health. Dramatic increases in use are being recorded across the United States; an analysis of 31 trail counters for the week of March 16-22, 2020 by the Rails-to-Trails Conservancy found a nationwide trail usage increase of nearly 200% from the same week in 2019. Based on my personal use of the greenways, I can only imagine the rate of usage has continued to be significantly elevated and may even be higher in 2021.

There is a lot of momentum for the greenways in Springfield and surrounding communities. People are getting outside and looking to organizations like the Ozark Greenways and Ozarks Transportation Organization for help in building upon our already great trail system. Because of this momentum, Ozark Greenways would be willing and able to provide the local match needed in Item 2 above, so long as the federal funds are used for local trail projects.

Please feel free to reach out to me directly if you wish to discuss my comments any further.

Sincerely,

Brad Hashagen, Vice President of the Ozarks Greenways Board of Directors

Brad Hashagen, CPA Hudson / Hawk Barber & Shop Chief Financial Officer Cell: 417.880.7493 Office: 417.799.3636 444 W. McDaniel St. Springfield, MO 65806 hudsonhawk.com / @hudsonhawk

OTO Response: Good Morning, Mr. Hashagen!

Thank you for your input and support! Public input is vital to our planning process. This information will be shared with our Technical Planning Committee and Board of Directors.

Have a great day!





Area of concern: Chadwick Flyer & Wilson's Creek Trail

City/County of concern: Springfield/Republic/Ozark/Greene & Christian County

Date received: 05/19/2021 Received through: Email

Contact Name: Michael Meek Contact Email: michael.meek@gmail.com>

Contact Ph #: 417-350-5726

Comment:

To the OTO Board of Directors:

I'd like to comment regarding Item II.G. on the 5/20/21 OTO Board Agenda. I strongly support use of new federal funds to build the three projects identified. Critically, these new trail sections will connect areas of of our region that are currently unserved by our trail network (Ozark and Republic). Furthermore, these projects would be a substantial investment in the outdoors and recreational economy in our region. Numerous studies have demonstrated the positive economic impact trails have on nearby shops, restaurants, and property values. I'm excited at the prospect of those benefits now being extended to Ozark and Republic. Lastly, as a board member and current Treasurer of Ozark Greenways, I know that the matching funds necessary for these projects can easily be raised through our organization. This is a rare opportunity for our region to make a swift and significant improvement in our trail network, and I ask that the OTO Board vote in favor of the proposal.

Thank you for your consideration.

Michael Meek Treasurer Ozark Greenways 417-350-5726

OTO Response: Good Afternoon, Mr. Meek!

Thank you for your input and support! This information will also be shared with our Technical Planning Committee and Board of Directors.

Have a great day!





Area of concern: Facebook live streams of meetings

City/County of concern: N/A

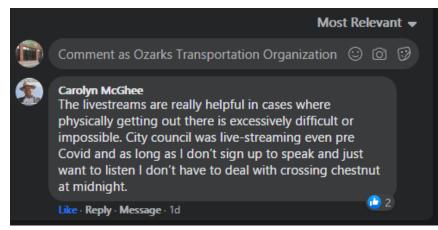
Date received: 05/20/2021 Received through: Facebook

Contact Name: Carolyn McGhee Contact Email/Ph #: not available

OTO's Original Posting

Facebook Comment





OTO Response: Liked the comments





Area of concern: Springfield/Kansas City Interstate

City/County of concern: OTO MPO Area

Date MoDOT received: 05/26/2021 Received through: Email

Contact Name: James Kevin Clarke Contact Email/Ph #: jaycl1948@gmail.com

Contact Address: none

Comment: Question! The third largest Metropolitan area of the state is the Springfield Metro area. I moved back to Springfield three years ago. We moved back from a large metropolitan city. I do have a hard time wondering why the north south highways are not interstate. One of my friends told me that there's not an interstate from Kansas City to Springfield. I just want to ask is there anything in the planning for interstate 29 to come down to Springfield.

Thank you for your time. James Kevin Clarke

MoDOT Response:

Dear Mr. Clarke:

Thank you for your comment regarding an interstate between Kansas City and Springfield. There are no plans to extend I-29 from Kansas City to Springfield. Interstates provide significant nation-wide connections, and the major north-south interstate connection in western Missouri is I-49, which is part of an multi-interstate corridor that will eventually connect Shreveport, Louisiana, with Winnipeg Canada via Joplin, Kansas City and St. Joseph.

However, we do look to the major corridors for providing good connections between Missouri's cities, and have be making progress on the Missouri Route 13/7 corridor between Kansas City and Springfield. We completed a series of intersection safety improvements two years ago, and continue to work with city, county and regional officials to identify other potential intersection improvements. Funding constraints make it difficult to upgrade Routes 7/13 to a road similar to an interstate, meaning that ingress and egress is only through interchanges.

We will share your comments with our planning partners where it will be considered in future transportation planning efforts. I've copied my Planning Manager, Frank Miller and Area Engineer, Beth Schaller to help with that.

Thank you for your inquiry and let us know if you have future questions.

STEVE CAMPBELL

District Engineer

Missouri Department of Transportation

Southwest District, 3025 East Kearney, Springfield, MO 65803

o: 417.895.7605 c: 417.834.7025

e: steven.campbell@modot.mo.gov





Area of concern: Trails

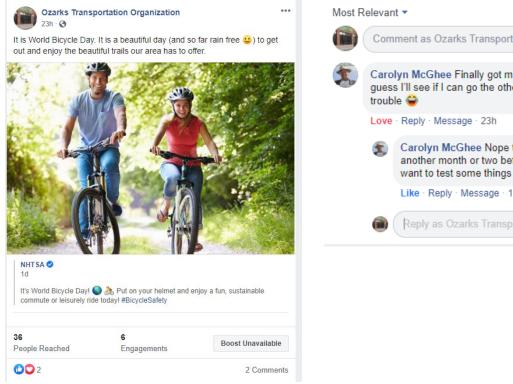
City/County of concern: Springfield/Greene County

Date received: 06/03/2021 Received through: Facebook

Contact Name: Carolyn McGhee Contact Email/Ph #: not available

OTO's Original Posting

Facebook Comment





OTO Response: Liked the comments





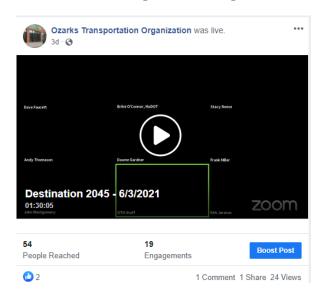
Area of concern: Chestnut/Sunshine sidewalks & bike lanes

City/County of concern: Springfield/Greene County

Date received: 06/06/2021 Received through: Facebook

Contact Name: Carolyn McGhee Contact Email/Ph #: not available

OTO's Original Posting



Facebook Comment



OTO Response: Liked the comment





Area of concern: West Battlefield bike lanes/bike lanes throughout city

City/County of concern: Springfield/Greene County

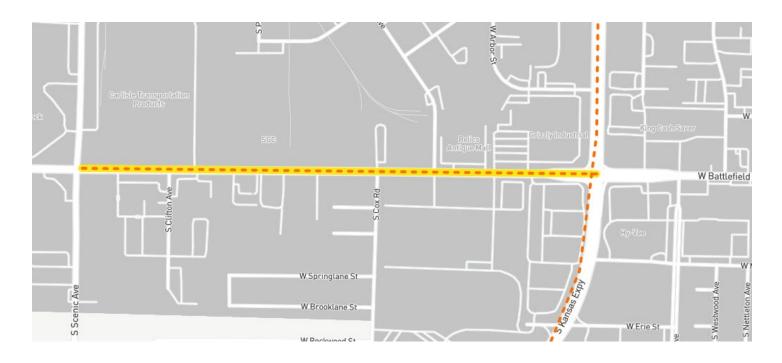
Date received: 06/08/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Edd Contact Email/Ph #:

Comment: Bike Lanes here and throughout the City need to be cleaned of all

debris (especially small gravel/rocks)

Мар







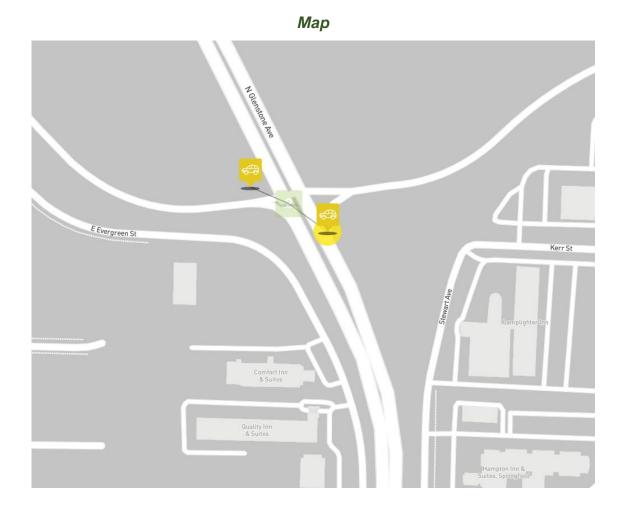
Area of concern: Glenstone and I-44

City/County of concern: Springfield/Greene County

Date received: 06/08/2021 Received through: Map-A-Concern (OTO website)

Contact Name: EDD Contact Email/Ph #:

Comment: Left turn lane for Westbound I-44 does not need to be extended so far south (south of eastbound I-44 on-ramp). Drivers in the left turn lane (facing south) to get on I-44 going East think cars in this turn lane will stop for them on a flashing yellow turn light. Have seen accidents here.







Area of concern: Highway 13 flyover to I-44

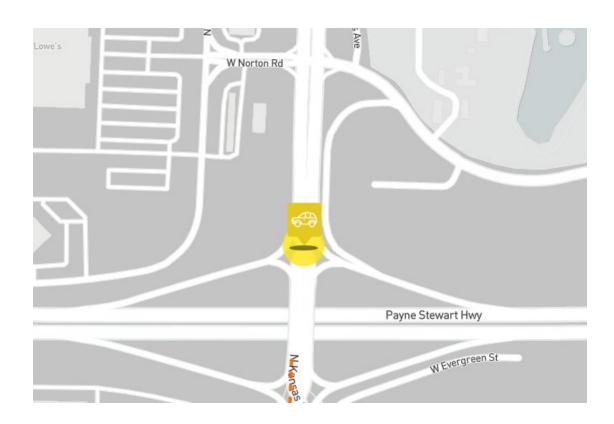
City/County of concern: Springfield/Greene County

Date received: 06/08/2021 Received through: Map-A-Concern (OTO website)

Contact Name: EDD Contact Email/Ph #:

Comment: Need a flyover from southbound Hwy-13 to eastbound I-44. This would greatly reduce the amount of congestion that occurs coming into Springfield.

Map







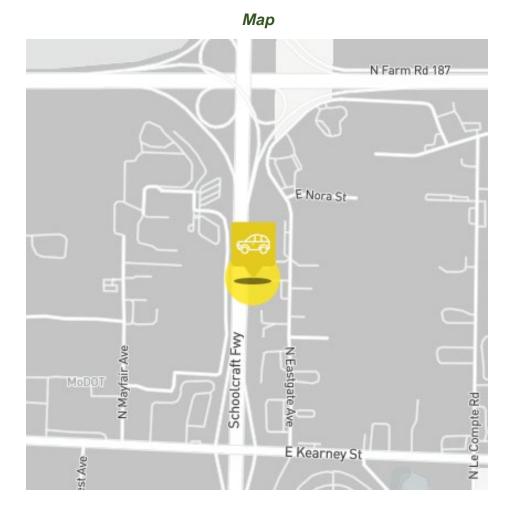
Area of concern: Highway 65 and I-44

City/County of concern: Springfield/Greene County

Date received: 06/08/2021 Received through: Map-A-Concern (OTO website)

Contact Name: EDD Contact Email/Ph #:

Comment: Need to redesign acceleration lane and exit lane. They are currently combined and it greatly reduces traffic flow when a semi or several cars are coming onto northbound Hwy-65 and a solid line of cars trying to merge into the same lane in order to exit and get onto I-44.







Area of concern: Kansas Expressway from I-44 to James River Freeway

City/County of concern: Springfield/Greene County

Date received: 06/08/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Edd Contact Email/Ph #:

Comment: Kansas Expressway needs to be widened to three lanes in both directions the entirety of the corridor.

Map







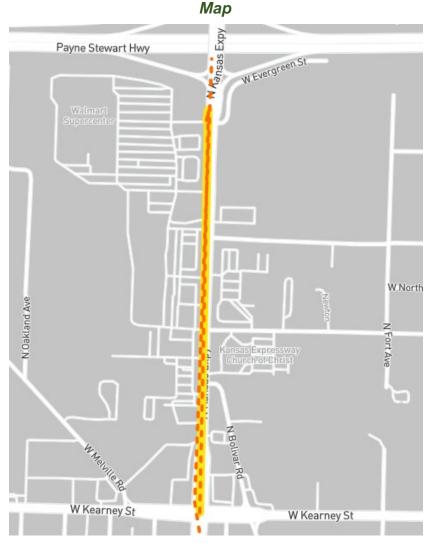
Area of concern: North Kansas Expressway between Kearney & I-44

City/County of concern: Springfield/Greene County

Date received: 06/08/2021 Received through: Map-A-Concern (OTO website)

Contact Name: EDD Contact Email/Ph #:

Comment: There are numerous driveway access points along this corridor. Need a way to consolidate some of the driveways in order to lower number of accidents and keep traffic moving.







Area of concern: Kum & Go Access at MM

City/County of concern: Republic/Greene County

Date received: 06/08/2021 Received through: Map-A-Concern

Contact Name: none Contact Email/Ph #: not available

Map-A-Concern response Comment to ---->

Kum&Go access should not be closed, as someone needing to go northbound on MM from Kum&Go would have to put themselves at a greater risk of an accident by having to get on HWY-60 then turn onto MM.

Original Map-A-Concern Comment

Cars should NOT be allowed to enter Kum & Go on Hwy M. There is an entrance on Hwy 60 cars should utilize. Way to much traffic, with a RR crossing right there too. Very dangerous intersection. - Hwy MM and 60 (Republic)







Area of concern: National and Trafficway

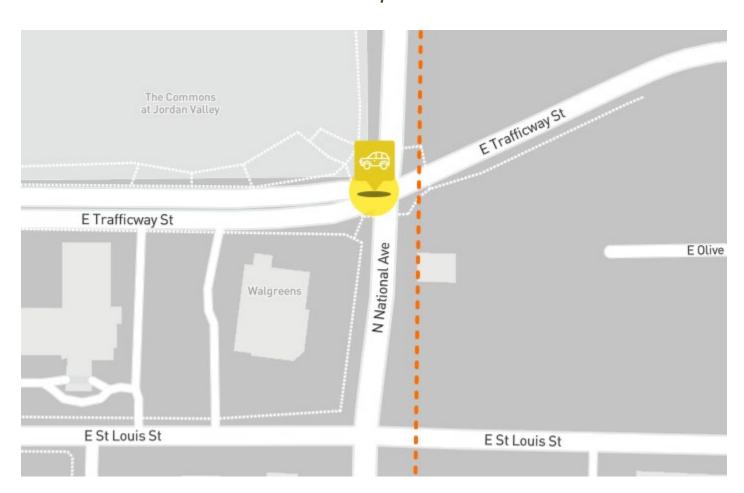
City/County of concern: Springfield/Greene County

Date received: 06/08/2021 Received through: Map-A-Concern (OTO website)

Contact Name: none Contact Email/Ph #:

Comment: Left Turn on Trafficway going to northbound National is short and not designed well when coming up to the signal light.

Map







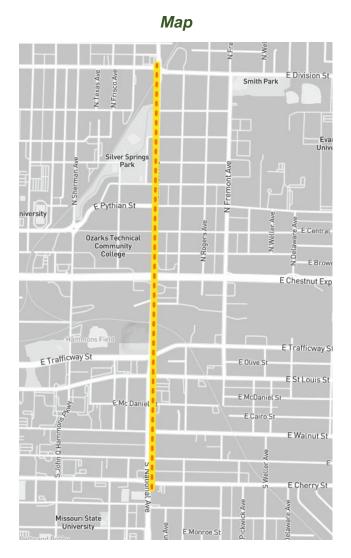
Area of concern: National from Division to Cherry

City/County of concern: Springfield/Greene County

Date received: 06/08/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Edd Contact Email/Ph #:

Comment: Southbound Traffic Lights are not timed well. Often times, I find myself stopping at every traffic light when going the speed limit.







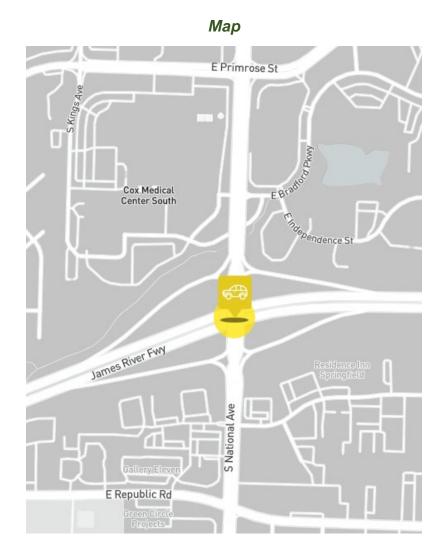
Area of concern: South National

City/County of concern: Springfield/Greene County

Date received: 06/08/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Ann Contact Email/Ph #:

Comment: The curves/radii in the lanes are greatly exaggerated for this intersection in the diverging diamond.







Area of concern: Primrose and Stewart

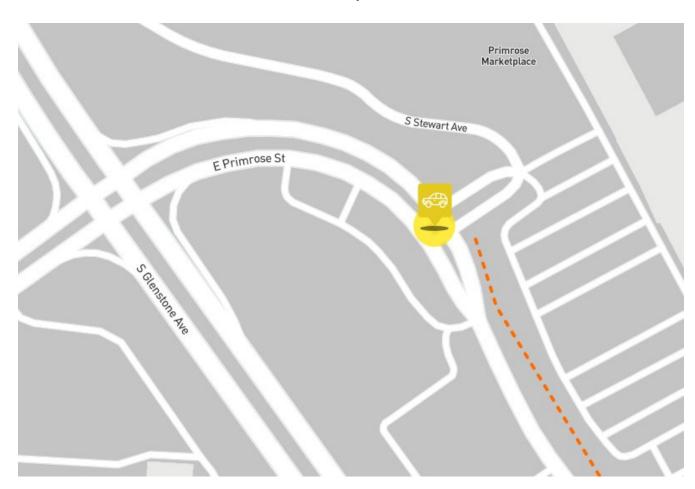
City/County of concern: Springfield/Greene County

Date received: 06/08/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Ann Contact Email/Ph #:

Comment: Need a roundabout here to make left turn out of Primrose Shopping Center. Traffic would not be as backed up trying to enter into Primrose Shopping Center as well.

Мар







Area of concern: Stoneridge and Delaware

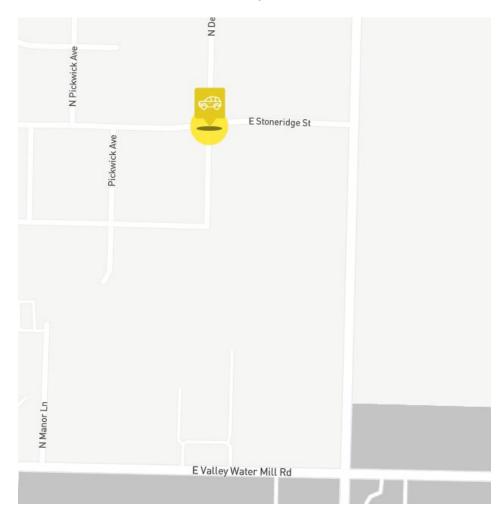
City/County of concern: Greene County

Date received: 06/08/2021 Received through: Map-A-Concern (OTO website)

Contact Name: Ann Contact Email/Ph #:

Comment: Is a four-way stop really justified here?

Map







Area of concern: Bedford and Sunshine

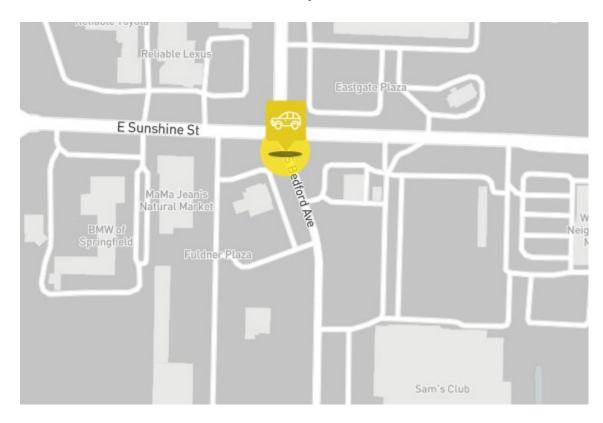
City/County of concern: Springfield/Greene County

Date received: 06/08/2021 Received through: Map-A-Concern (OTO website)

Contact Name: none Contact Email/Ph #:

Comment: Double Left Turn Lane is needed on Bedford for those trying to go westbound onto Sunshine. Too much traffic from Sam's Club and Neighborhood Market.

Map







Area of concern: West Sunshine and Haseltine Road

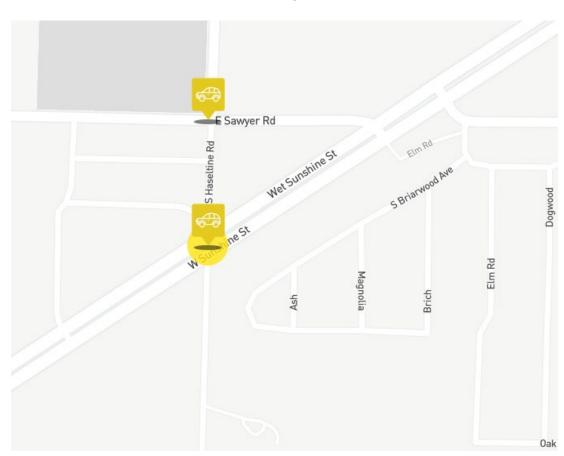
City/County of concern: Greene County

Date received: 06/08/2021 Received through: Map-A-Concern (OTO website)

Contact Name: none Contact Email/Ph #:

Comment: People need to be educated to understand the difference between stop and yield. Drivers trying to cross intersection (directly across north and southbound) will cut in front of a driver sitting in the in the left turn lane.

Мар





PUBLIC COMMENT



Area of concern: Trails

City/County of concern: Springfield/Greene County

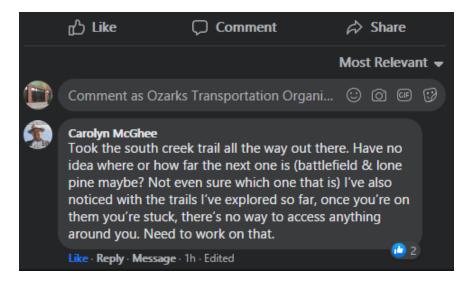
Date received: 06/09/2021 Received through: Facebook

Contact Name: Carolyn McGhee Contact Email/Ph #: not available

OTO's Original Posting

Facebook Comment





OTO Response: Liked the comments



PUBLIC COMMENT



Area of concern: Highway N and Farm Road 168

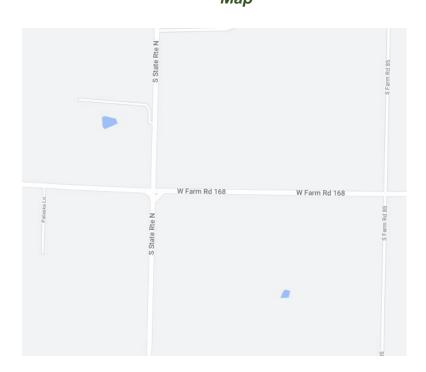
City/County of concern: Republic/Greene County

Date received: 06/09/2021 Received through: Phone call

Contact Name: Teresa Scobee Contact Email/Ph #: 919-518-1995

Comment: There have been many wrecks and fatalities at this intersection. Many in the community have voiced their concerns as well. Many comments have been made on the "Getting to know Republic" Facebook page. The community would like to see something done soon and want to know what they can do to move this project forward. She asked how long it would take to get something done. Ms. Scobee called MoDOT with concerns also. She will call back for updates

Map



OTO Response: Thanked Ms. Scobee for her comment/concern. Advised her this comment would be shared with the OTO staff, the TPC, and Board of Directors. Told her that I was unable to provide a timeline. Also told her she may call back anytime.

TAB 3

TECHNICAL PLANNING COMMITTEE AGENDA 6/16/2021; ITEM II.A.

Transportation Plan 2040 Amendment 13

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION:

Two projects are proposed to be added to the Constrained Project List ahead of programming in the Transportation Improvement Program.

Added Projects to the Constrained List

- 1. City of Springfield Grand Street \$2,000,000
- 2. MoDOT Route ZZ/Farm Road 182 \$1,338,000

To ensure fiscal constraint, the funding received through the Federal Lands Access Program and National Parks Service for the Route ZZ/FR182 project (\$970,000) was also added to the Financial Projections.

PRIOR AMENDMENTS:

- 1. Amendment 1 was for sidewalk connections between Ozark and Nixa.
- 2. Amendment 2 was for the MTP change along 17th/19th Streets in Ozark.
- 3. Amendment 3 was for the revised design standards.
- 4. Amendment 4 was for the addition of the Riverside Bridge Replacement project.
- 5. Amendment 5 was for the addition of \$215 million in revenue.
- 6. Amendment 6 was for the addition of I-44 capacity projects to the constrained project list.
- 7. Amendment 7 was for the MTP change to reclassify Grant as a secondary arterial.
- 8. Amendment 8 was for the MTP change to realign Inman Road in Nixa.
- 9. Amendment 9 was to add the 60/125 interchange to the constrained list and to make changes to the MTP in Greene County for the alignment of Farm Road 94 and AB as well as the removal of Farm Road 140 between West Bypass and Orchard Crest.
- 10. Amendment 10 was to revise the Major Thoroughfare Plan in the City of Ozark, the City of Springfield, and to update the System Performance Report.
- 11. Amendment 11 was to add the City of Springfield BUILD Grant to the Constrained Project List, also updating the financial projections.
- 12. Amendment 12 added projects to the constrained project list and made one change to the Major Thoroughfare Plan

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED:

A member of the Technical Planning Committee is requested to make one of the following motions:

"Move to recommend Transportation Plan 2040 Amendment 13 to the OTO Board of Directors."

OR

"Move to recommend *Transportation Plan 2040* Amendment 13 to the OTO Board of Directors with these changes..."

Property Tax

Greene County levies eight cents per \$100 assessed valuation for both real and personal property for the road and bridge fund. Real property tax revenue for the road and bridge fund in 2015 is estimated to be \$4,534,400 while personal property tax for 2015 is estimated to be \$939,500.

Programmed Projects

The OTO has already identified funding and programmed projects for the 2015-2018 Transportation Improvement Program. Additional projects will be programmed for 2019 with the new TIP to be developed this spring. These can be seen in the Appendix. For this reason, funding projections start in the year 2018.

Funding Projections

The funding projections carry through the end of the Plan timeframe of 2040. The OTO, as a singular organization, plans, programs, and authorizes improvement, expansion, or maintenance revenues, and receives an annual sub-allocation of Surface Transportation Program funds for capital, planning, or engineering improvements.

OTO has developed revenue estimates based upon the stability provided by the passage of the FAST Act, as well as the improving economy. An inflation rate of 1 percent has been used to develop projections through 2040. Initial year estimates were derived from MoDOT and the FAST Act, with the local match showing the minimum amount required for the federal-aid projects which can be afforded here.

Operations and Maintenance

MoDOT Operations and Maintenance Revenues are projected to be \$50,601,000 through 2040, based on the FY 2017 allocation of \$1,948,000 to the OTO region. The source of this funding is MoDOT Operations. Local funding for Operations and Maintenance is projected to be \$22,973,000. This funding is projected to grow one-percent per year.

- P						
Timeframe		MoDOT	Local			
2018-2022	\$	10,037,000	\$	4,557,000		
2023-2027	\$	10,549,000	\$	4,789,000		
2028-2032	\$	11,087,000	\$	5,034,000		
2033-2037	\$	11,653,000	\$	5,290,000		
2038-2040	\$	7,275,000	\$	3,303,000		
TOTAL	\$	50,601,000	\$	22,973,000		

Table 6-1: Operations and Maintenance Revenue

Discretionary Funding

While not guaranteed, the Ozarks Transportation Organization region is eligible to apply and receive funding that is made available through competitive grants at the discretion of USDOT. These include

programs such as BUILD and INFRA. As this funding is uncertain, awarded amounts will be amended into the Plan here, to reflect the additional funding available to the OTO region.

Table 6-A11: Discretionary Funding

Timeframe	USDOT		State		Local	
2018-2022	\$ 20,960,822		\$	1,500,000	\$	8,740,206
2023-2027	\$	970,000	\$	0	\$	0
2028-2032	\$ 0		\$	0	\$	0
2033-2037	\$ 0		\$	0	\$	0
2038-2040	\$	0	\$	0	\$	0
TOTAL	\$	21,930,822	\$	22,460,822	\$	8,740,206

1. November 11, 2019 BUILD Grant for City of Springfield Grant Avenue Connect Parkway Project

USDOT	20,960,822
Local	5,240,206
Total	26.201.028

2. FY 2020 Governor's Cost Share for City of Springfield Galloway Street Project

State	1,500,000
Local	3,500,000
Total	5,000,000

3. Federal Lands Access Program and National Park Service funding for Route ZZ and Farm Road 182 Roundabout

FLAP	<mark>870,000</mark>
<mark>NPS</mark>	<mark>100,000</mark>
<mark>Total</mark>	<mark>970,000</mark>

2038-2040 and TOTAL

Table 6-6: Roadway Revenue Estimates 2038-2040 and Total

\$216,157,177

\$1,367,180,598

MODOT Allocated Funding for OTO area								
	2038	2039	2040		2018-2040			
TCOS	\$10,895,601	\$11,004,557	\$11,114,602		\$230,174,837			
Safety	\$2,960,761	\$2,990,369	\$3,020,272		\$62,547,510			
Interst./Brdg	\$300,000	\$300,000	\$300,000		\$6,900,000			
SW TAP	\$300,000	\$300,000	\$300,000		\$6,900,000			
Flex	\$40,387,150	\$40,791,021	\$41,198,931		\$844,501,074			
TOTAL	\$54,843,512	\$55,385,947	\$55,933,806		\$1,151,023,421			
Note: Applying O	TO Percentage of	Statewide Funds f	or OTO Area to Sta	atewide E	xpected Funds			
Suballocated Fun	ding							
STP-Urban	\$8,502,888	\$8,672,946	\$8,846,405		\$165,056,648			
TAP	\$488,076	\$492,957	\$497,886		\$10,286,521			
Local Match \$2,102,532		\$2,144,583	\$2,187,475		\$40,814,008			

With the funding projected for operations and maintenance and discretionary funding, the total revenue projected through 2040 is \$1,466,955,626.

\$11,531,766

\$67,465,572

\$11,310,486

\$66,696,432

Table 6-7: Revenue Summary

TOTAL

TOTAL

2018-2040					
TCOS	\$230,174,837				
Safety	\$62,547,510				
Interst./Brdg	\$6,900,000				
SW TAP	\$6,900,000				
Flex	\$844,501,074				
TOTAL	\$1,151,023,421				
STP-Urban	\$165,056,648				
TAP	\$10,286,521				
Local Match	\$40,814,008				
TOTAL	\$216,157,177				

\$11,093,497

\$65,937,008

MoDOT Allocated and Suballocated Total	\$1,367,180,598
Operations and Maintenance	\$73,574,000
Discretionary Funding	<mark>\$32,171,028</mark>
TOTAL REVENUE	<mark>\$1,472,925,626</mark>

Roadways

Projected revenue through 2040 is \$1,466,955,626. The project needs submitted for prioritization and the programmatic needs before inflation add up to \$1,785,293,629. Several factors impact the ability of transportation funding to keep pace. The fuel tax in Missouri is not related to inflation. The fuel tax is based on the number of gallons sold, regardless of the price of fuel. Vehicles are becoming more efficient, which means drivers are purchasing less fuel than before. As the number of drivers on the road increase and the transportation system continues to develop, there is a larger system to maintain and more needs to address.

Transit

Transit revenue is projected to be about \$348,221,517 through 2040 with estimated needs of \$949,601,734. To achieve state of good repair, today, City Utilities would need to replace 11 fixed-route buses and 4 paratransit buses which is \$10,303,200. The useful life of a bus is shorter than the length of this plan, however, and CU would need to see their fleet turnover at least two more times before 2040. This doesn't account for the need to replace benches, shelters, equipment at the maintenance and transfer facilities, and such. City Utilities is continually searching for additional funding, which includes applying for grants and refurbishing vehicles before replacing them.

State of Good Repair is an issue for the human service agencies, as well. Replacing a vehicle is a points category in the scoring on Section 5310, Enhanced Mobility of Seniors and Individuals with Disabilities Program, funding applications.

Constrained Project Lists

There are two Constrained Project lists. The Roadways list is sorted by the name of the roadway where the project is located. The Transit list follows the Roadways list. Project costs are shown based on the estimated year of completion, with an annual inflation factor of 3 percent based on the estimated year of completion. Projects in the Transportation Improvement Program must be derived from this priority list of projects. The TIP may include projects from the unconstrained list if financing is identified and proper justification is provided as to why the OTO should implement the project prior to one already on the Constrained list.

Table 7-2: Funding Summary

Projected Revenue	<mark>\$1,472,925,626</mark>
Maintenance	(\$401,000,000)
<mark>Safety</mark>	(\$18,000,000)
Bike/Ped	(\$10,000,000)
Rail Rail	(\$4,000,000)
Scoping	<mark>(\$500,000)</mark>
Operations & Maintenance	<mark>(\$73,574,000)</mark>
Funding for New Projects	\$965,851,626

Available Funding (through 2040)	<mark>\$1,472,925,626</mark>
Constrained Costs (Uninflated)	<mark>(\$779,912,955)</mark>
Unconstrained Costs (Uninflated)	<mark>(\$514,031,000)</mark>
Operations and Maintenance	<mark>(\$73,574,000)</mark>
Programmatic Projects	(\$433,500,000)
Funding Shortfall	(\$328,092,329)

Table 7-3: Roadways Constrained List

ID	Name	Roadway	Location	Description	2018-2022	2023-2030	2031-2040	TOTAL	CONSTRAINT
ST2001	STRAFFORD	NORTH OLD ORCHARD	NORTH OLD ORCHARD FROM FARM ROAD 84 TO EVERGREEN	ROADWAY IMPROVEMENTS	\$600,000	\$ -	\$ -	\$600,000	\$962,482,718
SP16	GRAND STREET CAPACITY IMPROVEMENTS	GRAND STREET FROM KIMBROUGH AVENUE TO NATIONAL AVENUE	SPRINGFIELD	CAPACITY IMPROVEMENTS FROM KIMBROUGH AVENUE TO NATIONAL AVENUE	\$ -	\$ 2,000,000	\$ -	\$2,000,000	\$964,482,718
M120	ROUTE ZZ (WILSON'S CREEK BOULEVARD) AND FARM ROAD 182 (ELM STREET) INTERSECTION IMPROVEMENTS	ROUTE ZZ FROM ROUTE ZZ TO FARM ROAD 182	GREENE COUNTY	ADDITION OF TURN LANES AT ROUTE ZZ AND FARM ROAD 182 (ELM STREET)	\$ -	\$ 1,338,000	\$ -	\$1,338,000	\$965,820,718

ID	Location	Name	Roadway	Description	2018 Cost Estimate
SP16	SPRINGFIELD	GRAND STREET CAPACITY IMPROVEMENTS	GRAND STREET FROM KIMBROUGH AVENUE TO NATIONAL AVENUE	CAPACITY IMPROVEMENTS FROM KIMBROUGH AVENUE TO NATIONAL AVENUE	\$1,337,000
N13	CHRISTIAN COUNTY	GREGG ROAD - ROSEDALE ROAD TO RIVERDALE ROAD	GREGG ROAD FROM ROSEDALE ROAD TO RIVERDALE ROAD	ROAD WIDENING	\$2,674,000
N5	NIXA, CHRISTIAN COUNTY	GREGG ROAD - TRACKER ROAD TO NORTHVIEW ROAD	GREGG ROAD FROM TRACKER ROAD TO NORTHVIEW ROAD	ROAD WIDENING	\$2,139,000
N9	NIXA, CHRISTIAN COUNTY	GREGG ROAD - BUTTERFIELD DRIVE TO ROSEDALE ROAD	GREGG ROAD FROM BUTTERFIELD DRIVE TO ROSEDALE ROAD	ROAD WIDENING	\$2,674,000
R12	REPUBLIC	EAST HINES STREET TRANSPORTATION IMPROVEMENTS	HINES STREET FROM OAKWOOD AVENUE TO ROUTE ZZ	LANE ADDITION, SIDEWALKS, UPGRADE TO MEET DESIGN STANDARDS	\$2,270,000
R6	REPUBLIC	HINES STREET AND LYNN AVENUE INTERSECTION IMPROVEMENTS	HINES STREET FROM HINES STREET TO LYNN AVENUE	INTERSECTION IMPROVEMENTS AT LYNN AVENUE INCLUDING PEDESTRIAN ACCOMMODATIONS	\$209,000
W3	WILLARD	DOWNTOWN REVITALIZATION	JACKSON STREET/MAIN STREET FROM MAIN STREET TO SOUTH STREET	LANE ADDITIONS	\$374,000
G401	GREENE COUNTY, CHRISTIAN COUNTY	KANSAS EXPRESSWAY EXTENSION	KANSAS EXPRESSWAY FROM FARM ROAD 192 TO NICHOLAS ROAD	NEW ROADWAY TO CONNECT KANSAS EXTENSION TO NICHOLAS ROAD	\$20,000,000
N3	CHRISTIAN COUNTY	KATHRYN ROAD EXTENSION - GREGG ROAD TO NICHOLAS ROAD	KATHRYN ROAD FROM GREGG ROAD TO NICHOLAS ROAD	NEW CONSTRUCTION	\$1,605,000
R17	REPUBLIC	SOUTH LYNN AVENUE IMPROVEMENTS	LYNN AVENUE FROM SHUYLER LANE TO WILLIAMSBURG WAY	LANE ADDITION, SIDEWALKS, UPGRADE TO MEET DESIGN STANDARDS	\$900,000
N11	NIXA, CHRISTIAN COUNTY	MAIN STREET - ROUTE 14 (MT. VERNON STREET) TO ROSEDALE ROAD	MAIN STREET FROM ROUTE 14 TO ROSEDALE ROAD	ROAD WIDENING	\$6,418,000
N402	NIXA	MAIN STREET AND NORTH STREET INTERSECTION IMPROVEMENTS	MAIN STREET FROM MAIN STREET (NIXA) TO NORTH STREET	INTERSECTION IMPROVEMENTS AT NORTH STREET	\$500,000
N404	NIXA	MAIN STREET - NORTH STREET TO ROUTE 14	MAIN STREET FROM NORTH STREET TO ROUTE 14	CAPACITY IMPROVEMENTS	\$1,673,000

ID	Location	Name	Roadway	Description	2018 Cost Estimate
M139	OZARK	ROUTE NN IMPROVEMENTS	ROUTE NN FROM ROUTE J TO PHEASANT DRIVE	CAPACITY IMPROVEMENTS FROM ROUTE J TO PHEASANT DRIVE	\$8,012,000
M163	CHRISTIAN COUNTY	ROUTE NN IMPROVEMENTS	ROUTE NN FROM ROUTE J TO ROUTE 14	VARIOUS INTERSECTION, TURN LANE AND PEDESTRIAN IMPROVEMENTS FROM ROUTE J TO ROUTE 14 (JACKSON STREET)	\$8,012,000
M36	STRAFFORD, GREENE COUNTY	ROUTE OO (OLD ROUTE 66) IMPROVEMENTS	ROUTE OO FROM ROUTE 125 TO WEBSTER COUNTY	VARIOUS INTERSECTION AND TURN LANE IMPROVEMENTS FROM ROUTE 125 TO WEBSTER COUNTY, INCLUDING INTERSECTION AT FARM ROAD 249	\$1,391,000
M115	REPUBLIC, GREENE COUNTY	ROUTE P (SOUTH MAIN STREET) IMPROVEMENTS	ROUTE P FROM ROUTE 60 TO FARM ROAD 194	CAPACITY IMPROVEMENTS AND PEDESTRIAN ACCOMMODATIONS FROM ROUTE 60 TO FARM ROAD 194	\$3,063,000
M46	SPRINGFIELD	ROUTE YY (DIVISION STREET) AND LE COMPTE ROAD INTERSECTION IMPROVEMENTS	ROUTE YY FROM ROUTE YY TO LE COMPTE ROAD	INTERSECTION IMPROVEMENTS AT LE COMPTE ROAD	\$1,299,000
SP4	SPRINGFIELD	ROUTE YY (DIVISION STREET) CAPACITY IMPROVEMENTS	ROUTE YY FROM ROUTE 65 TO LE COMPTE ROAD	CAPACITY IMPROVEMENTS FROM ROUTE 65 TO LE COMPTE ROAD	\$1,750,000
M118	REPUBLIC, GREENE COUNTY	ROUTE ZZ (WILSON'S CREEK BOULEVARD) PARKWAY IMPROVEMENTS	ROUTE ZZ FROM ROUTE M TO FARM ROAD 194	PARKWAY (INCLUDING BICYCLE/PEDESTRIAN) FROM ROUTE M TO FARM ROAD 194/CHRISTIAN COUNTY BORDER WITH CONTEXT-SENSITIVE DESIGN FOR BATTLEFIELD	\$21,372,000
M119	REPUBLIC	ROUTE ZZ (WILSON'S CREEK BOULEVARD) AND HINES STREET/FARM ROAD 178 INTERSECTION IMPROVEMENTS	ROUTE ZZ FROM ROUTE ZZ TO HINES STREET/FARM ROAD 178	INTERSECTION IMPROVEMENTS AT HINES STREET/FARM ROAD 178 IN REPUBLIC, INCLUDING BICYCLE AND PEDESTRIAN ACCOMMODATIONS	\$792,000
M120	GREENE COUNTY	ROUTE ZZ (WILSON'S CREEK BOULEVARD) AND FARM ROAD 182 (ELM STREET) INTERSECTION IMPROVEMENTS	ROUTE ZZ FROM ROUTE ZZ TO FARM ROAD 182	ADDITION OF TURN LANES AT ROUTE ZZ AND FARM ROAD 182 (ELM STREET)	\$374,000

TAB 4

TECHNICAL PLANNING COMMITTEE AGENDA 6/16/2021; ITEM II.A.

Draft 2022-2026 MoDOT Statewide Transportation Improvement Program (STIP)

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION:

Each year, the Missouri Department of Transportation adopts a Statewide Transportation Improvement Program (STIP). The STIP is a listing of projects that will be completed over the next five years. The FY 2022-2026 STIP will be adopted at the July 1, 2021 Missouri Highways and Transportation Commission meeting. Included for your information is the 2026-2026 Scoping and Design Projects and the 2022-2026 Highway and Bridge Construction Schedule.

The OTO Technical Planning Committee and Board of Directors worked to prioritize projects for recommendation to be placed in the STIP. Please see the included document titled Spring 2020 Final Recommendations for STIP Programming for the list endorsed by the OTO.

The projects listed in the STIP for the OTO area (SW Urban) will be incorporated into the Draft OTO 2020-2023 Transportation Improvement Program.

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED:

Informational Only. No Action Requested.



STIP PROJECT DEVELOPMENT PROCESS

STEP 1

PROJECT LIST FOR POSSIBLE INCLUSION IN TIP/STIP

(Community and Public Input)

APRIL-JUNE

STEP 5

ADOPT TIP/STIP

(MoDOT develops draft STIP using recommended projects and OTO adopts the TIP including those projects)

JUNE-JULY

STEP 2

PRIORITIZED PROJECT LIST

(Subcommittee scores and sorts list based on need)

JULY-NOVEMBER

STEP 4

RECOMMEND PROJECTS FOR STIP

(Subcommittee makes recommendation based on available funding, type of funding, coordination with other projects, etc)

MARCH-JANUARY

STEP 3

DETERMINE AVAILABLE FUNDING AND PROJECT COSTS

(MoDOT estimates revenue and project costs for top projects)

DECEMBER- FEBRUARY

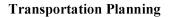
The purpose of this section is to identify potential future highway and bridge projects. These projects may be in the evaluation stage, which is called project scoping, or may be further along in the preliminary design process. **Projects listed in this section are not commitments to construct or implement an improvement.** These commitments won't be made until the NEPA process is completed. These projects are being included in the STIP for the scoping or preliminary design phase only, and subsequent phases have not yet been determined or are beyond the STIP horizon period.

After needs have been identified and prioritized, the higher priority needs are included in this section. Next, a core team is formed, comprising personnel from various MoDOT departments. The core team investigates the problem or concern. The core team develops several solutions that may be either short term or long term. Some problems have no transportation or construction solution and instead may require public education or assistance through law enforcement.

Once a solution is selected, additional preliminary design work occurs. Design progresses up to a point at which MoDOT is confident the solution will properly address the problem or concern and of the improvement's cost. The potential project moves into the next stage of the planning framework, which is the prioritization and selection of projects for construction. Projects that have been prioritized and selected for construction are listed in the construction program (see Section 4.) Only the construction projects in Section 4 represent a commitment by MoDOT to build the project.

Please see Section 2 for additional discussion regarding how a need becomes a project through the planning framework process of identifying and prioritizing needs, to developing solutions, to prioritizing and selecting projects for construction.

The amount of time a potential project spends in the scoping and design phase varies. Some potential projects are more complex than others, and they might remain in the scoping and design phase for several years. This is especially true for projects such as Missouri and Mississippi River bridge replacements, new roadway construction, or converting a two-lane road to a four-lane road. Some projects could be added to the construction program (see Section 4) in future STIP amendments, either using existing capacity shown in Section 5, or if additional funding becomes available.





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		1	YEAR PROJECT ENGINEERING)	
		Prior Prog.	7/2021- 6/2022	7/2022- 6/2026
County: Christian Route: MO 14 Job No: 8P0583 Anticipated Federal Category: STBG	Scoping for roadway improvements on South Street from 6th Avenue to Rte. W in Ozark. AC-State State Local 160 40 0 Future Cost: 5,001 - 10,000	143	100	100
County: Christian Route: MO 14 Job No: 8P0588 Anticipated Federal Category: STBG	Scoping for roadway improvements from west of Rte. 160 in Nixa to east of Rte. 65 in Ozark. Fed State Local 40 10 0 Future Cost: 25,001 - 50,000	1,163	10	40
County: Christian Route: MO 14 Job No: 8P3249 Anticipated Federal Category: STBG	Scoping for westbound operational improvements from Third Street to Rte. NN in Ozark. Project involves bridge A1002. AC-State 40 State 10 Future Cost: 2,001 - 5,000	0	10	40
County: Christian Route: US 65 Job No: 8P0605I Anticipated Federal Category: NHPP	Scoping for capital improvements from Rte. CC to Rte. 14 in Ozark. AC-State State Local 5 0 Future Cost: 10,001 - 15,000	6	5	20
County: Christian Route: US 65 Job No: 8P0605J Anticipated Federal Category: NHPP	Scoping for capital improvements and northbound bridge improvement over the Finley River from Rte. 14 to Rte. F in Ozark. Project involves bridge A0646. AC-State State Local 10 0 Future Cost: 5,001 - 10,000	6	10	40
County: Christian Route: US 65 Job No: 8P3235 Anticipated Federal Category: STBG	Scoping for ramp and intersection improvements at Rtes. CC and J in Ozark. Project involves bridge A3860. AC-State State Local 32 8 0 Future Cost: 2,001 - 5,000	0	10	30
County: Christian Route: RT CC Job No: 850736 Anticipated Federal Category: STBG	Scoping for capacity and safety improvements from Main Street in Nixa to Rte. 65, on Rte. J from Rte. 65 to Rte. NN and on Rte. NN from Rte. J to Pheasant Road in Ozark. Fed State Local 40 10 0 Future Cost: 25,001 - 50,000	104	10	40
County: Christian Route: RT CC Job No: 850736D Anticipated Federal Category: STBG	Scoping for capital improvements from Fremont Road to 22nd Street in Ozark. AC-State State Local 200 50 0 Future Cost: 2,001 - 5,000	50	50	200

4/16/21 Section 3 - 57 District Southwest (TMA) Dollars In Thousands





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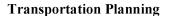
		I .	YEAR PROJECT	
		Prior Prog.	7/2021- 6/2022	7/2022- 6/2026
County: Christian Route: RT CC Job No: 850736F Anticipated Federal Category: STBG	Scoping for intersection improvements at Main Street in Nixa. AC-State State Local 10 0 Future Cost: 1,001 - 2,000	0	10	40
County: Christian Route: CC Job No: 850736G Anticipated Federal Category: STBG	40 10 0 Future Cost: 5,001 - 10,000		10	40
County: Greene Route: MO 13 Job No: 853195 Anticipated Federal Category: NHPP	Scoping for capital improvements on Kansas Expressway from Bennett Street to Rte. 60 (James River Freeway) in Springfield. Fed State Local 240 60 0 Future Cost: 15,001 - 25,000		100	200
County: Greene Route: US 160 Job No: 8P3033 Anticipated Federal Category: NHPP	Scoping for capacity improvements from Plainview Road in Springfield to south of South Street in Nixa. Fed State Local 8 0 0 Future Cost: 25,001 - 50,000	10	2	6
County: Greene Route: US 160 Job No: 853244 Anticipated Federal Category: NHPP	Scoping for bridge preventive maintenance over James River Overflow south of Springfield. Project involves bridge A1199. Fed State Local 4 0 0 Future Cost: 301 - 1,000	0	2	2
County: Greene Route: MO 413 Job No: 853159 Anticipated Federal Category: NHPP	Scoping for roadway and operational improvements on West Sunshine Street from Rte. 160 (West Bypass) in Springfield to Rte. P (Main Street) in Republic. Fed State Local 200 50 0 Future Cost: 10,001 - 15,000	302	50	200
County: Greene Route: IS 44 Job No: 813044 Anticipated Federal Category: NHPP	Scoping for roadway improvements from Rte. 360 north of Republic to Rte. 125 in Strafford. Fed State Local 585 65 0 Future Cost: > 100,000	240	150	500
County: Greene Route: IS 44 Job No: 8I3134 Anticipated Federal Category: Safety	Scoping for safety improvements from Rte. 360 to 2 miles east of Rte. 125. Fed State Local 6 0 0 Future Cost: 2,001 - 5,000	77	2	4





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				1	YEAR PROJECT	
				Prior Prog.	7/2021- 6/2022	7/2022- 6/2026
County: Greene Route: LP 44 Anticipated Federal Category:	Job No: 8 l Safety	P3144	Scoping for safety improvements on Chestnut Expressway from Rte. 13 (Kansas Expressway) to Bus. 65 (Glenstone Avenue). Fed State Local 10 0 0 Future Cost: 1,001 - 2,000	86	2	8
County: Greene Route: US 60 Anticipated Federal Category:	Job No: 8	P0683G	Scoping for freeway improvements from 0.2 mile west of Highland Springs Road to Rte. 125. Fed State Local 80 20 0 Future Cost: 10,001 - 15,000	131	20	80
County: Greene Route: US 60 Anticipated Federal Category:	Job No: 8	P0865	Scoping for roadway improvements from County Road 194 to West Avenue in Republic. Fed State Local 20 5 0 Future Cost: 2,001 - 5,000	65	5	20
County: Greene Route: US 60 Anticipated Federal Category:	Job No: 8 l NHPP	P3032	Scoping for capacity improvements on James River Freeway from I-44 north of Republic to Rte. 13 (Kansas Expressway) in Springfield. Fed State Local 200 50 0 Future Cost: 50,001 - 75,000	262	100	150
County: Greene Route: US 60 Anticipated Federal Category:	Job No: 8	P3251	Scoping to extend Ozarks Traffic ITS from Rte. 65 in Springfield to east of Rte. VV in Rogersville. AC-State State Local 20 5 0 Future Cost: 301 - 1,000	0	5	20
County: Greene Route: US 65 Anticipated Federal Category:	Job No: 8	P3103	Scoping for potential interstate designation on Rtes. 60, 65 and 360 in the Springfield region. Fed State Local 15 5 0 Future Cost: 1,001 - 2,000	100	4	16
County: Greene Route: US 65 Anticipated Federal Category:	Job No: 8 l NHPP	P3220	Scoping for interchange and bridge improvements at Rte. 744 (Kearney Street) in Springfield. Project involves twin bridges A1648. Fed State Local 80 20 0 Future Cost: 10,001 - 15,000	0	20	80
County: Greene Route: MO 744 Anticipated Federal Category:	Job No: 8 : Safety	S3145	Scoping for safety improvements on Kearney Street from Springfield-Branson National Airport to LeCompte Avenue. Fed State Local 45 5 0 Future Cost: 1,001 - 2,000	86	10	40





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		1	YEAR PROJECT	
			7/2021-	7/2022-
Га		Prior Prog.	6/2022	6/2026
County: Greene Route: RT AB Job No: 853250 Anticipated Federal Category: STBG	Scoping for intersection improvements and safety improvements from Rte. 160 in Willard to Rte. 266; on Rte. 266 from Rte. AB to Rte. B; and on Rte. B from Rte. 266 to I-44 near Republic. AC-State State Local 40 10 0 Future Cost: 2,001 - 5,000	0	10	40
County: Greene Route: RT D Job No: 853133 Anticipated Federal Category: NHPP	Scoping for safety and operational improvements on Sunshine Street from Bus. 65 (Glenstone Avenue) to Bedford Avenue. Fed State Local 6 0 0 Future Cost: 2,001 - 5,000	56	2	4
County: Greene Route: RT MM Job No: 850836 Anticipated Federal Category: STBG	Scoping for railroad crossing improvements and roadway relocation from Rte. 360 to Rte. M in Republic. AC-State State Local 905 226 0 Future Cost: 25,001 - 50,000	1,447	1,000	131
County: Greene Route: RT MM Job No: 850836E Anticipated Federal Category: STBG	Scoping for roadway improvements on Brookline Avenue from I-44 to Route 360 (James River Freeway) in Republic. Fed State Local 160 40 0 Future Cost: 15,001 - 25,000	10	100	100
County: Greene Route: ZZ Job No: 850836C Anticipated Federal Category: STBG	Scoping to extend Rte. ZZ (Wilson's Creek Boulevard) from Rte. M (Republic Road) to Rte. 60. AC-State State Local 80 20 0 Future Cost: 15,001 - 25,000	0	20	80
County: Various Route: Various Job No: 8P3027 Anticipated Federal Category: State	Surveying to sell excess right of way in the urban Southwest District. Fed State Local 0 30 0 Future Cost: 0	95	15	15
County: Various Route: Various Job No: 8P3065 Anticipated Federal Category: STBG	Scoping for ADA Transition Plan improvements at various locations in the urban Southwest District. Fed State Local 15 5 0 Future Cost: 1,001 - 2,000	52	4	16
County: Various Route: Various Job No: 8P3067 Anticipated Federal Category: NHPP	Scoping for bridge improvements at various locations in the urban Southwest District. Fed State Local 80 20 0 Future Cost: 2,001 - 5,000	446	50	50

4/16/21 Section 3 - 60 District Southwest (TMA) Dollars In Thousands





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			. YEAR PROJECT (ENGINEERING)	
		Prior Prog.	7/2021- 6/2022	7/2022- 6/2026
County: Various Route: Various Job No: 8P3068	Scoping for bridge preventive maintenance at various locations in the urban Southwest District. Fed State Local	24	4	16
Anticipated Federal Category: NHPP	15 5 0 Future Cost: 301 - 1,000			
County: Various Route: Various Job No: 8P3069 Anticipated Federal Category: Safety	Scoping for safety improvements at various locations in the urban Southwest District. Fed State Local 108 12 0 Future Cost: 2,001 - 5,000	439	60	60
County: Various Route: Various Job No: 8P3099 Anticipated Federal Category: NHPP	Scoping for pavement improvements on major routes in the urban Southwest District. Fed State Local 80 20 0 Future Cost: 10,001 - 15,000	192	50	50
County: Various Route: Various Job No: 8S3066 Anticipated Federal Category: STBG	Scoping for pavement improvements on minor routes at various locations in the urban Southwest District. Fed State Local 80 20 0 Future Cost: 2,001 - 5,000	158	50	50
	AC-State Fed State Local 0 District Engineering Total:	5,750	2,062	2,528

4/16/21 Section 3 - 61 District Southwest (TMA) Dollars In Thousands



Transportation Planning

P.O. Box 270 Jefferson City, MO 65102

		2022	2023	2024	2025	2026
	State	401	186	101	90	78
	AC-State	992	232	177	112	104
	Local	0	0	0	0	(
	Sub-total State	1,393	418	278	202	182
Federal						
	Sub-total Federal	669	544	288	329	287
	Grand Total	2,062	962	566	531	469



4/16/21 Section 3 - 62 District Southwest (TMA) Dollars In Thousands

Statewide Transportation Improvement Program 2022-2026

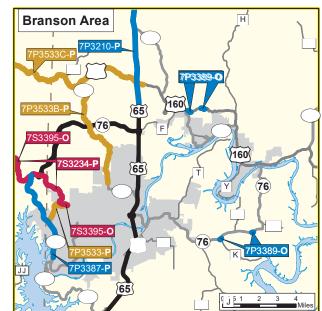
Southwest District

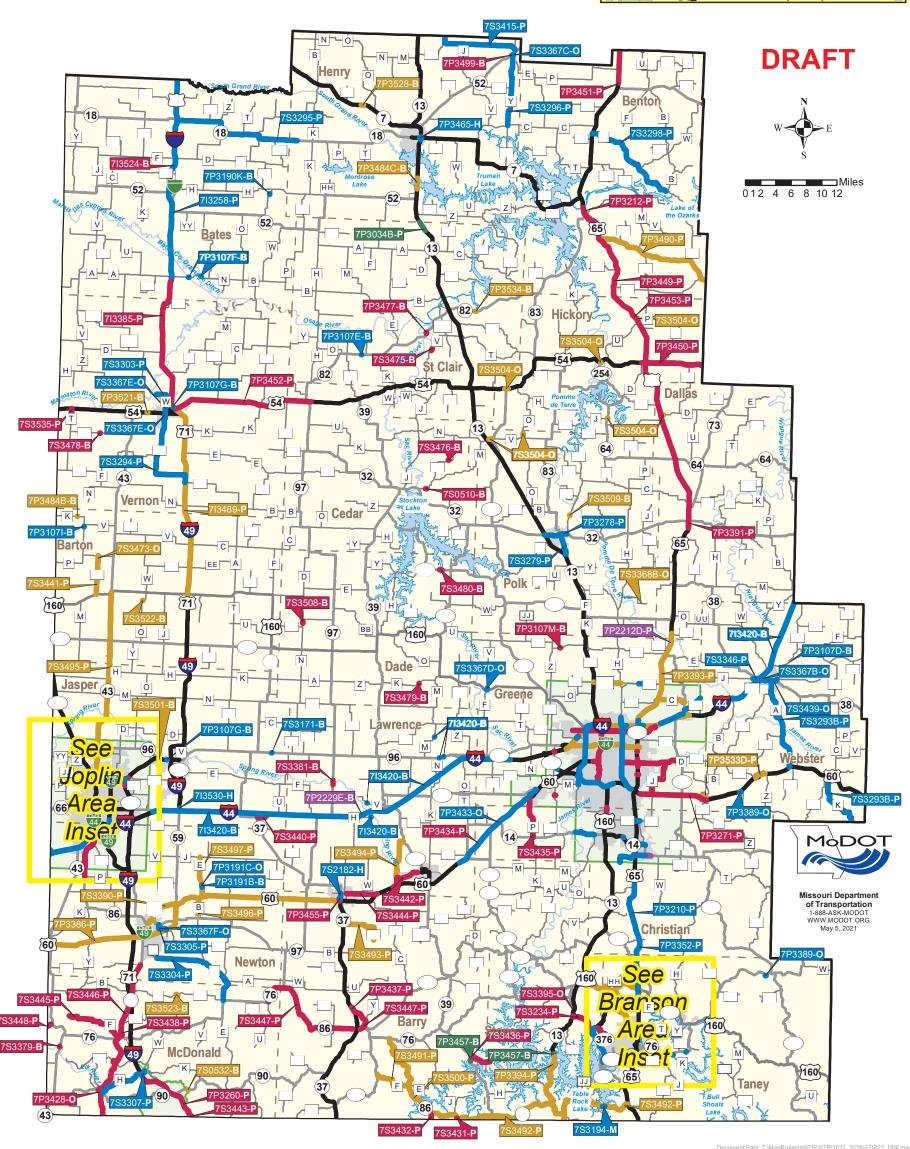
Joplin

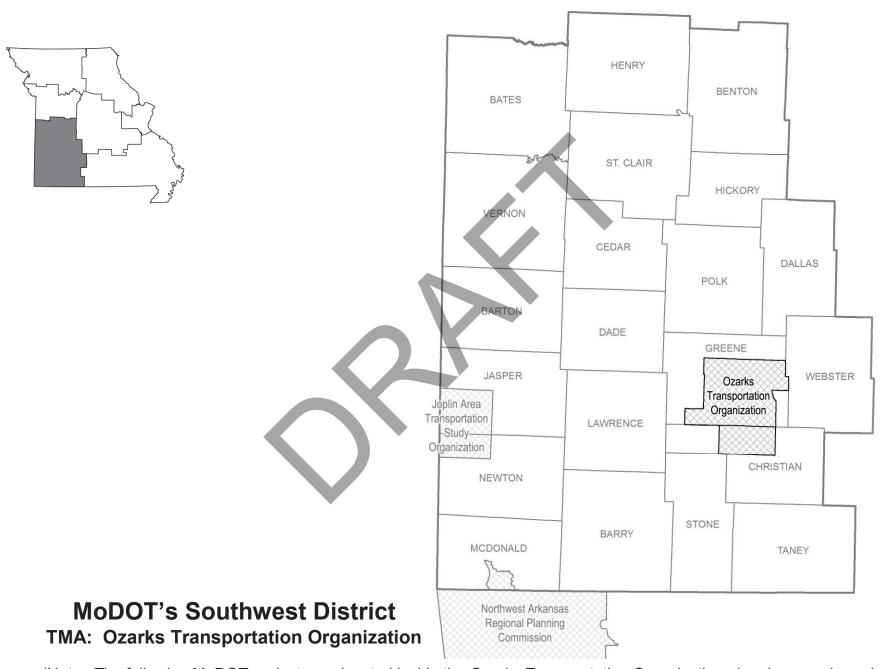
Area

Highway and Bridge Construction Projects



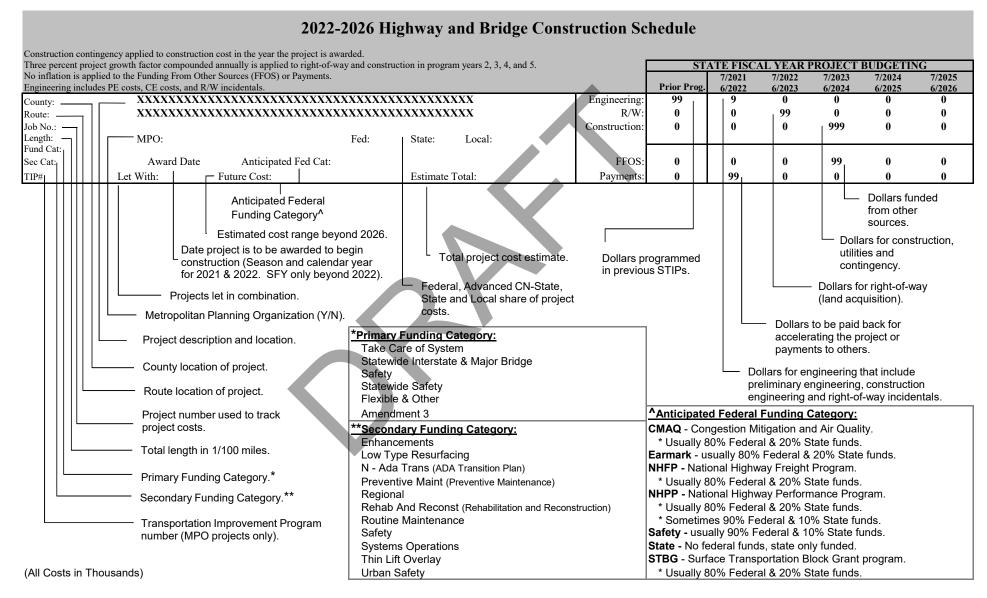






(Note: The following MoDOT projects are located inside the Ozarks Transportation Organization planning area boundary.)

PROJECT DESCRIPTION KEY





2022-2026 Highway and Bridge Construction Schedule

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Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2023 6/2024 6/2025 Prior Prog. 6/2026 County: Christian Roadway improvements on South Street from 6th Avenue to 14th Avenue in Ozark. 25 25 50 308 371 Engineering: MO 14 Route: Job No.: 8P0583B R/W: 1,014 Length: 0.51 MPO: Y Construction: 0 0 3,325 Fund Cat: Flexible & Other AC-State: 4.094 State: 1.024 Local: FFOS: 0 0 0 STBG Sec Cat: Regional Awd Date: 2026 Anticipated Fed Cat: Let With: Payments: 0 TIP#: Future Cost: 0 Estimate Total: 5,118 Christian High friction surface treatment from west of Carroll Road to west of Hilltop Court and at County: Engineering: 18 31 0 0 0 Route: MO 14 Richwood Road. 8P3206 R/W: Job No.: 0.60 MPO: Y Length: Construction: 218 0 0 Fed: 224 State: 25 Local: Fund Cat: Safety FFOS: Fall 21 Anticipated Fed Cat: Sec Cat: Safety Awd Date: Safety 0 Payments: TIP #: Let With: Future Cost: 0 Estimate Total: County: Christian Pavement preservation treatment from Antler Road to Rte. M in Nixa, on Rte. F from 0 0 46 0 Engineering: MO 14 Riverdale Road to Rte, 65 in Ozark, and on Rte, DD from Rte, 125 to the end of state Route: Job No.: 8P3229 maintenance near Strafford. R/W: 8.37 MPO: Y Length: 227 0 Construction: Fund Cat: Taking Care Of System AC-State: 218 55 Local: 0 0 0 FFOS: 0 Awd Date: Anticipated Fed Cat: **STBG** Sec Cat: **Preventive Maint** Winter 22 Payments: 0 TIP#: Let With: Future Cost: **0** Estimate Total: County: Christian **Intersection improvements at Rte. CC near Nixa.** 516 0 Engineering: 148 547 0 **US 160** Route: 8S3138 R/W: 300 Job No.: Length: 0.31 MPO: Y Construction: 3,800 Fund Cat: Flexible & Other Fed: **3,836** 959 State: Local: FFOS: 0 0 Sec Cat: Regional Awd Date: 2023 Anticipated Fed Cat: NHPP Payments: 0 CC1802 Let With: 8S3138B, 8S3244 TIP #: Future Cost: 0 Estimate Total: 5.311 Christian Rehabilitate northbound bridge over the James River and add turn lanes and replace County: 150 386 799 0 0 Engineering: Route: **US 160** signal at Rte. AA. Project involves bridge A1198. 8S3138B R/W: 10 0 Job No.: 0.41 MPO: Y Length: Construction: 4.391 Fund Cat: Flexible & Other AC-State: 4.469 State: 1.117 Local: FFOS: 0 0 0 Sec Cat: Regional Awd Date: 2023 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Let With: 8S3138, 8S3244 Future Cost: 0 Estimate Total: 5,736

Apr-19-2021 Section 4 - 1 District Southwest TMA Dollars in Thousands

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.





2022-2026 Highway and Bridge Construction Schedule

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Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022-7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2023 6/2025 Prior Prog. 6/2024 6/2026 Intersection improvements at 22nd Street in Ozark. Project involves culvert A3861. County: Christian 50 100 227 294 Engineering: RT CC Route: Job No.: 8S0736E R/W: 320 Length: 0.18 MPO: Y Construction: 0 2,129 Fund Cat: Flexible & Other **623** Local: AC-State: **2.497** State: FFOS: 0 A 0 Sec Cat: System Expansion Awd Date: 2025 Anticipated Fed Cat: STBG Payments: 0 TIP#: Let With: Future Cost: 0 Estimate Total: 3,120 Christian Bridge rehabilitation on eastbound bridge over Rte. 65 in Ozark, Project involves bridge County: Engineering: 2 13 71 0 Route: RT J A3860. 8S3245 R/W: 2 0 0 Job No.: 0.06 MPO: Y Length: Construction: 0 536 0 Fund Cat: Taking Care Of System Fed: 501 State: **123** Local: FFOS: NHPP Rehab And Reconst Awd Date: 2024 Anticipated Fed Cata Payments: TIP #: Let With: Future Cost: 0 Estimate Total: Christian Safety improvements at various locations in the urban Southwest District. County: 50 100 180 0 Engineering: Route: Various Job No.: 8P3248 R/W: 0 0 0.00 MPO: Y Length: 0 1,112 0 Construction: Fund Cat: Safety Fed: 1.298 144 State: Local: 0 0 FFOS: 0 Awd Date: 2024 Anticipated Fed Cat: Sec Cat: Safety Safety Payments: Future Cost: TIP#: Let With: 0 Estimate Total: 1,442 County: Greene Intersection improvements at various locations in Strafford. Engineering: 120 130 360 0 MO 125 Route: 8S3238 R/W: 10 Job No.: Length: 1.82 MPO: Y Construction: 1,613 Fund Cat: Flexible & Other AC-State: 1,786 447 State: Local: FFOS: 0 0 Sec Cat: Regional Awd Date: 2024 Anticipated Fed Cat: **STBG** Payments: 0 TIP#: Let With: Future Cost: **0** Estimate Total: **2.23**3 Greene Bridge improvement on Melville Road over I-44 in Springfield. Project involves bridge County: 100 215 310 0 Engineering: Route: **CRD 127** A0441. 32 8S3156 R/W: 0 0 Job No.: 0.07 MPO: Y Length: Construction: 2,445 Fund Cat: Taking Care Of System Fed: **2,482** State: 620 Local: FFOS: 0 0 0 Sec Cat: Rehab And Reconst Awd Date: 2024 Anticipated Fed Cat: NHPP 0 Payments: TIP #: Let With: Future Cost: 0 Estimate Total: 3,116

Apr-19-2021 Section 4 - 2 District Southwest TMA Dollars in Thousands

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.



320

112

73

Engineering:

Construction:

R/W:

FFOS:

Payments:

271

1.856

1,206

0

0

0

0

0

0

0



County:

Job No.:

Length:

Sec Cat:

US 160

0.45

Fund Cat: Flexible & Other

Regional

SP1815-18ALet With:

8P3087D

MPO: Y

Awd Date:

Route:

2022-2026 Highway and Bridge Construction Schedule

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Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2023 6/2024 6/2025 6/2026 **Prior Prog** County: Greene Add lanes, improve pedestrian access and replace signal on Kansas Expressway at Sunset Engineering: 221 286 241 0 MO 13 Street in Springfield. \$279,000 Springfield and \$1,116,000 STBG-Urban funds. Route: Job No.: 8P3087E R/W: 195 Length: 0.37 MPO: Y Construction: 1,902 0 Fund Cat: Flexible & Other 245 Local: 279 Fed: **2.100** State: FFOS: 133 1,262 0 0 NHPP Sec Cat: Regional Awd Date: Fall 22 Anticipated Fed Cat: Payments: 0 TIP #: **SP1816-18A** Let With: Future Cost: 0 Estimate Total: 2,845 Greene Add lanes, improve pedestrian access and replace signal on Kansas Expressway at Walnut County: Engineering: 157 209 321 0 0 Lawn Street in Springfield, \$331,000 Springfield and \$1,324,000 STBG-Urban funds. Route: MO 13 8P3087F R/W: 364 0 Job No.: 0.45 MPO: Y Length: Construction: 2,327 0 Fund Cat: Flexible & Other Fed: **2,577** State: 313 Local: 331 FFOS: 230 1,425 NHPP Sec Cat: Regional Awd Date: Fall 22 Anticipated Fed Cat: Payments: 0 0 TIP #: **SP1817-18A**Let With: Future Cost: 0 Estimate Total: 3.378 County: Greene Pavement resurfacing on Kansas Expressway from north of 1-44 to Rte. 60 (James River 12 0 40 271 0 Engineering: MO 13 Route: Freeway). Job No.: 8S3165 R/W: 0 7.62 MPO: Y Length: 2,961 0 Construction: Fund Cat: Taking Care Of System Fed: 2.618 654 State: Local: 0 0 FFOS: 0 Awd Date: Anticipated Fed Cat: NHPP Sec Cat: Thin Lift Overlay Fall 22 Payments: 0 Let With: 8P3202 Future Cost: TIP#: 0 Estimate Total: 3,284 Upgrade pedestrian facilities to comply with the ADA Transition Plan at various locations County: Greene 52 0 Engineering: 1,293 642 0 MO 13 on Kansas Expressway from north of I-44 to Rte. 60 (James River Freeway). \$329,000 Route: Statewide Transportation Alternatives Funds. 8S3173 R/W: 50 Job No.: Length: 7.62 MPO: Y Construction: 2,969 Fund Cat: Taking Care Of System AC-State: 3,963 991 State: Local: FFOS: 0 329 0 0 Sec Cat: N- Ada Trans Awd Date: 2023 Anticipated Fed Cat: STBG Payments: 0 EN2003 Let With: Future Cost: TIP #: 0 Estimate Total: 5.006 Greene Add intersection turn lanes on West Bypass at Rte. 744 (Kearney Street) in Springfield.

Fall 21

\$255,900 Springfield and \$1,023,600 STBG-Urban funds.

Section 4 - 3 TMA Apr-19-2021 **District Southwest Dollars in Thousands**

State:

185

Local: 241

NHPP

0 Estimate Total: 2,559

Fed: 1.701

Anticipated Fed Cat:

Future Cost:

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.





2022-2026 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2023 6/2024 6/2025 6/2026 Prior Prog. County: Greene Pavement resurfacing from I-44 to Rte. 413 (Sunshine Street). 24 156 0 Engineering: **US 160** Route: Job No.: 8P3170 R/W: Length: 4.33 MPO: Y Construction: 1,529 0 0 Fund Cat: Taking Care Of System 337 Fed: 1.348 State: Local: FFOS: 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: Fall 21 Anticipated Fed Cat: NHPP Let With: 8S3168 Payments: 0 TIP#: Future Cost: **0** Estimate Total: Greene Pavement resurfacing on West Bypass from Rte. 413 (Sunshine Street) to north of Rte. 60 County: Engineering: 11 71 0 0 0 Route: **US 160** (James River Freeway). 8S3168 R/W: Job No.: 2.18 MPO: Y Length: Construction: 693 0 0 Fund Cat: Taking Care Of System Fed: 610 State: **154** Local: FFOS: Fall 21 Anticipated Fed Cat: Thin Lift Overlay Awd Date: NHPP 0 Payments: TIP #: Let With: 8P3170 Future Cost: 0 Estimate Total: Greene Bridge rehabilitation on eastbound bridge over Farm Road 156 and BNSF Railroad and County: 0 48 0 0 Engineering: MO 360 on Rte. 60 eastbound bridge over South Creek west of Rte. 160. Project involves bridges Route: Job No.: 8P3223 A5842 and A4148. R/W: 0.26 MPO: Y Length: 283 0 0 Construction: Fund Cat: Taking Care Of System Fed: 264 67 State: Local: 0 0 0 FFOS: 0 Anticipated Fed Cat: NHPP Sec Cat: Rehab And Reconst Awd Date: Spring 22 Payments: 0 Let With: 8P3201, 8P3032C, 8P3032D TIP#: Future Cost: **0** Estimate Total: County: Greene Bridge replacement, add sidewalks, and ADA Transition Plan improvements on Sunshine 317 Engineering: 416 796 0 0 MO 413 Street from 0.1 mile east of Scenic Avenue to Rte. 13 (Kansas Expressway) in Springfield. Route: 883157 R/W: Job No.: Project involves bridge H0945. 338 0.61 MPO: Y Length: Construction: 3,895 Fund Cat: Taking Care Of System Fed: 4,356 State: 1,089 Local: FFOS: 0 0 0 Sec Cat: Rehab And Reconst Awd Date: 2023 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: Let With: Future Cost: **0** Estimate Total: **5.762** Roadway improvements from Rte. H (Glenstone Avenue) to Rte. 65 in Springfield. Greene County: 404 206 620 0 Engineering: Route: IS 44 8I3044C R/W: 0 0 0 Job No.: 2.08 MPO: Y Length: Construction: 10,525 Fund Cat: Flexible & Other Fed: **9.404** State: **2.351** Local: FFOS: 0 0 0 Anticipated Fed Cat: Sec Cat: Regional Awd Date: 2024 NHPP 0 Payments: TIP #: Let With: Future Cost: 0 Estimate Total: 11,755

Apr-19-2021 Section 4 - 4 District Southwest TMA Dollars in Thousands

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.



2022-2026 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2023 6/2024 6/2025 6/2026 Prior Prog. County: Greene Job Order Contracting for pavement repair in the Ozarks Transportation Organization Engineering: 38 0 0 **IS 44** Route: Job No.: 813210 R/W: Length: 21.40 MPO: Y Construction: 400 0 Fund Cat: Taking Care Of System AC-State: 394 State: 44 Local: FFOS: 0 0 0 0 Sec Cat: **Preventive Maint** Awd Date: Winter 22 Anticipated Fed Cat: NHPP Payments: 0 TIP #: Let With: Future Cost: 0 Estimate Total: Greene Pavement resurfacing from 0.6 mile west of Rte. 266 (Chestnut Expressway) to Rte. H County: Engineering: 50 55 538 0 Route: **IS 44** (Glenstone Avenue) in Springfield and from Rte. 65 in Springfield to 0.5 mile east of Rte. 813225 R/W: 125 in Strafford. 0 0 0 Job No.: 15.55 MPO: Y Length: Construction: 0 0 5,796 0 Fund Cat: Taking Care Of System Fed: **5,794** State: **645** Local: FFOS: 0 NHPP Thin Lift Overlay Awd Date: 2024 Anticipated Fed Cat: 0 Payments: TIP #: Let With: Future Cost: **0** Estimate Total: County: Greene Job Order Contracting for pavement repair in the Ozarks Transportation Organization 38 0 0 Engineering: IS 44 Route: Job No.: 813232 R/W: 0 0 21.40 MPO: Y Length: 424 0 0 Construction: Fund Cat: Taking Care Of System AC-State: 416 46 Local: 0 0 0 FFOS: Awd Date: Anticipated Fed Cat: Sec Cat: **Preventive Maint** 2024 **NHPP** Payments: 0 Future Cost: TIP#: Let With: **0** Estimate Total: Pavement resurfacing on Glenstone Avenue from Evergreen Street to bridge over County: Greene 37 0 Engineering: 109 0 0 LP 44 Burlington Northern Santa Fe Railroad and on Rte. H from north of Stoneridge Street to Route: 8P3050B R/W: Job No.: McClernon Street in Springfield. Length: 3.19 MPO: Y Construction: 1,064 Fund Cat: Taking Care Of System 938 235 Fed: State: Local: FFOS: 0 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: Spring 22 Anticipated Fed Cat: NHPP Payments: 0 SP1710 Let With: 8S3112, 8S3117, 8S3160, 8S3175 TIP #: Future Cost: 0 Estimate Total: 1.210 Greene Pavement resurfacing on Chestnut Expressway from College Street to Rte. 13 (Kansas County: 2 2 38 0 Engineering: Route: LP 44 Expressway). 0 8S3166 R/W: 0 Job No.: 1.10 MPO: Y Length: Construction: 390 Fund Cat: Taking Care Of System Fed: 347 State: 85 Local: FFOS: 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: 2024 Anticipated Fed Cat: NHPP 0 Payments: TIP#: **SP2013-20** Let With: Future Cost: 0 Estimate Total:

Apr-19-2021 Section 4 - 5 District Southwest TMA Dollars in Thousands

 $^{{\}bf *Subject\ to\ the\ approval\ of\ the\ Transportation\ Improvement\ Program\ by\ the\ governing\ Metropolitan\ Planning\ Organization.}$

0

0

189

2,026

0

0

0

0

0

0

0

0

0

30

0

0

0

33

308

0

5



TIP #:

County:

Job No.: Length:

Sec Cat:

TIP #:

County:

Job No.:

Length:

Sec Cat:

TIP #:

Route:

Route:

Greene

OR 44

883219

Fund Cat: Taking Care Of System

GR2014

Greene

8S3224

Fund Cat: Taking Care Of System

Thin Lift Overlay

LP 44

5.24

Thin Lift Overlay

MPO: Y

MPO: Y

Let With:

Let With: 8S3218, 8S3217

Springfield.

Awd Date:

Awd Date:

2.11

2022-2026 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2023 6/2024 6/2025 6/2026 Prior Prog. County: Greene Pavement resurfacing on Chestnut Expressway from 0.1 mile west of Bus. 65 (Glenstone Engineering: 7 110 LP 44 Avenue) to 0.1 mile east of Eastgate Avenue in Springfield. Route: Job No.: 883167 R/W: Length: 3.18 MPO: Y Construction: 0 1,175 0 Fund Cat: Taking Care Of System Fed: 1.041 260 State: Local: FFOS: 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: 2024 Anticipated Fed Cat: NHPP Payments: 0 TIP #: Let With: Future Cost: **0** Estimate Total: Greene Upgrade pedestrian facilities to comply with the ADA Transition Plan at various locations County: Engineering: 2 25 22 0 Route: LP 44 on Chestnut Expressway from 0.1 mile west of Bus. 65 (Glenstone Avenue) to Belcrest 8S3171 Avenue in Springfield. \$79,000 Statewide Transportation Alternatives funds. R/W: Job No.: 10 0 1.74 MPO: Y Length: Construction: 0 105 0 Fund Cat: Taking Care Of System AC-State: 132 State: 32 Local: FFOS: 0 79 STBG Sec Cat: N- Ada Trans Awd Date: 2024 Anticipated Fed Cat: 0 0 Payments: TIP #: Let With: Future Cost: 0 Estimate Total: County: Greene Pavement resurfacing on various outer roads in Springfield and Strafford. 0 0 53 0 Engineering: **OR 44** Route: Job No.: 8S3217 R/W: 5.08 MPO: Y Length: 523 0 Construction: Fund Cat: Taking Care Of System 576 State: Local: 0 0 0 FFOS: 0 Awd Date: Sec Cat: Thin Lift Overlay Fall 21 Anticipated Fed Cat: State Payments: 0 584 GR2012 Let With: 8S3219, 8S3218 Future Cost:

0 Estimate Total:

341

0 Estimate Total:

449

Local:

Local:

NHPP

0 Estimate Total: 2,250

State

State:

State:

Engineering:

Construction:

R/W:

FFOS:

R/W:

FFOS:

Payments:

Payments:

Engineering:

Construction:

* Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.

2024

Fall 21

Pavement resurfacing from Farm Road 112 to 0.2 mile west of Rte. 13 in Springfield.

Fed:

Anticipated Fed Cat:

Fed: 1.801

Future Cost:

Anticipated Fed Cat:

Future Cost:

Pavement resurfacing on Chestnut Expressway from Lullwood Street to Scenic Avenue

and from west of Rte. 13 (Kansas Expressway) to 0.1 mile east of Delaware Avenue in

TMA Apr-19-2021 Section 4 - 6 **District Southwest Dollars in Thousands**



2022-2026 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2023 6/2024 6/2025 6/2026 **Prior Prog** Add interchange at Rte. 125 in Rogersville. \$4,008,000 Open Container funds. County: Greene 1,850 200 755 0 Engineering: **US 60** Route: Job No.: 8P0683E R/W: 3,396 Length: 1.02 MPO: Y Construction: 16,932 0 Fund Cat: Flexible & Other Fed: 19.154 State: 2.129 Local: FFOS: 0 4,008 0 0 Sec Cat: Regional Awd Date: Summer 22 Anticipated Fed Cat: Safety 0 Estimate Total: 23,133 Payments: 0 TIP #: RG0901 Let With: Future Cost: Greene Add lanes and sound abatement on James River Freeway from west of Rte. 160 (Campbell County: Engineering: 1,450 0 0 0 Avenue) to National Avenue in Springfield, Project involves bridges A4182 and A4183. Route: US 60 8P3032C R/W: Job No.: 1.28 MPO: Y Length: 8.323 Construction: 0 Fund Cat: Flexible & Other Fed: 7,818 State: 1,955 Local: FFOS: Anticipated Fed Cat: NHPP Sec Cat: System Expansion Awd Date: Spring 22 Payments: TIP #: Let With: 8P3201, 8P3223, 8P3032D Future Cost: 0 Estimate Total: 9,773 Greene Add lanes on James River Freeway from Rte. 13 (Kansas Expressway) to west of Rte. 160 County: 0 1,018 0 0 Engineering: **US 60** Route: (Campbell Avenue) in Springfield. Job No.: 8P3032D R/W: 1.42 MPO: Y Length: 5,826 0 Construction: Fund Cat: Flexible & Other Fed: 5,476 State: 1.368 Local: 0 0 0 FFOS: NHPP Sec Cat: Awd Date: Spring 22 Anticipated Fed Cat: System Expansion Payments: 0 Let With: 8P3201, 8P3223, 8P3032C TIP#: Future Cost: **0** Estimate Total: **6,844** County: Greene Pavement resurfacing from Highland Springs Boulevard east of Springfield to west of Rte. 33 2 0 Engineering: 162 0 **US 60** 125 in Rogersville. Route: 8P3122B R/W: Job No.: 0 Length: 4.94 MPO: Y Construction: 1,682 Fund Cat: Taking Care Of System Fed: 1,478 368 State: Local: FFOS: 0 0 Sec Cat: Thin Lift Overlay Awd Date: Fall 22 Anticipated Fed Cat: NHPP Payments: 0 GR1907-19 Let With: 7P3271 TIP #: Future Cost: **0** Estimate Total: **1.879** Greene Railroad crossing safety improvements at various locations from County Rd. 194 west of County: 42 136 0 0 0 Engineering: Route: US 60 Republic to O'Neal St., and at BNSF railroad crossings on Main St., Hampton Ave., Hines 8P3197 St. and Rte. 174 in Republic. \$394,000 CRISI Program and \$395,000 GCSA funds. R/W: 24 Job No.: 1.96 MPO: Y Length: Construction: 646 Fund Cat: Flexible & Other Fed: 645 State: 161 Local: FFOS: 0 0 670 0 Anticipated Fed Cat: Sec Cat: Regional Awd Date: Winter 22 STBG 0 Payments: TIP #: Let With: 7P3433 Future Cost: 0 Estimate Total:

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.



0



Sec Cat:

TIP#:

Thin Lift Overlay

Let With: 8S3212

SP1418

2022-2026 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2023 6/2024 6/2025 6/2026 Prior Prog. County: Greene Pavement resurfacing from County Road 194 to 0.7 mile west of Illinois Street in 25 Engineering: **US 60** Route: Job No.: 8P3198 R/W: Length: 0.42 MPO: Y Construction: 242 0 Fund Cat: Taking Care Of System AC-State: 220 State: 55 Local: FFOS: 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: Fall 22 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Let With: Future Cost: 0 Estimate Total: Greene Pavement resurfacing on auxiliary ramps from Rte. 13 (Kansas Expressway) to Rte. 160 County: Engineering: 23 0 0 0 Route: **US 60** (Campbell Avenue) in Springfield. 8P3201 R/W: Job No.: 0.71 MPO: Y Length: Construction: 131 0 0 Fund Cat: Taking Care Of System Fed: 123 State: 31 Local: FFOS: Thin Lift Overlay Anticipated Fed Cat: Awd Date: Spring 22 NHPP 0 Payments: TIP #: Let With: 8P3223, 8P3032D, 8P3032C Future Cost: 0 Estimate Total: Greene Add ITS for Ozarks Traffic at various locations on Rte. 60 (James River Freeway) in County: 50 0 69 0 0 Engineering: **US 60** Springfield, Rte, FF (West Bypass) near Battlefield and various locations in Ozark, Route: Job No.: 8P3207 R/W: 8.56 MPO: Y Length: 940 0 0 Construction: Fund Cat: Flexible & Other AC-State: 807 202 State: Local: 0 0 0 FFOS: 0 Awd Date: Anticipated Fed Cat: STBG Sec Cat: **Systems Operations** Winter 22 Payments: 0 TIP#: Future Cost: 0 Estimate Total: 1,059 Upgrade pedestrian facilities to comply with the ADA Transition Plan on Nature Center County: Greene 58 98 0 Engineering: 0 0 **OR 60** Way from 0.1 mile east of Republic Road to end of route. Route: 8S3175 R/W: Job No.: Length: 0.82 MPO: Y Construction: 341 Fund Cat: Taking Care Of System 359 State: 89 Fed: Local: FFOS: 0 0 0 Sec Cat: N- Ada Trans Awd Date: Spring 22 Anticipated Fed Cat: **STBG** Payments: 0 TIP#: Let With: 8S3112, 8S3117, 8S3160, 8P3050B Future Cost: **0** Estimate Total: Greene Pavement resurfacing on various sections at the Rte. D (Sunshine Street) interchange. County: 8 37 0 0 Engineering: Route: US 65 8P3043 R/W: 0 Job No.: 0.52 MPO: Y Length: Construction: 363 Fund Cat: Taking Care Of System AC-State: 326 State: 82 Local: FFOS: 0 0 0

Fall 22

Anticipated Fed Cat:

Future Cost:

Awd Date:

NHPP

0 Estimate Total:

Payments:

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.



TIP #:

2022-2026 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2023 6/2024 6/2025 6/2026 Prior Prog. County: Greene Pavement resurfacing on northbound lanes from north of I-44 to Rtes. KK and A. 12 134 Engineering: **US 65** Route: Job No.: 8P3164 R/W: Length: 6.59 MPO: Y Construction: 0 1,429 0 Fund Cat: Taking Care Of System Fed: 1.264 State: **315** Local: FFOS: 0 0 0 Sec Cat: Thin Lift Overlay Awd Date: 2024 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Let With: Future Cost: **0** Estimate Total: Pavement resurfacing on Glenstone Avenue from Battlefield Road to Rte. 60 (James River Greene County: Engineering: 14 91 0 0 0 Route: BU 65 Freeway) and on Nature Center Way at Reed Avenue in Springfield. 8S3112 R/W: Job No.: 1.55 MPO: Y Length: Construction: 781 0 Fund Cat: Taking Care Of System 698 State: **174** Local: Fed: FFOS: Anticipated Fed Cat: Thin Lift Overlay Awd Date: Spring 22 NHPP Payments: 0 TIP #: SP1903-19 Let With: 8S3117, 8S3160, 8S3175, 8P3050B Future Cost: 0 Estimate Total: Greene Pavement resurfacing on Glenstone Avenue from Burlington Northern Santa Fe Railroad County: 22 0 157 0 0 Engineering: BU 65 south of Chestnut Expressway to Battlefield Road in Springfield. Route: Job No.: 8S3117 R/W: 3.69 MPO: Y Length: 1,312 0 Construction: Fund Cat: Taking Care Of System Fed: 1.175 294 State: Local: 0 0 0 FFOS: 0 Awd Date: NHPP Thin Lift Overlay Spring 22 Anticipated Fed Cat: Sec Cat: Payments: SP1904-19 Let With: 8S3112, 8S3160, 8S3175, 8P3050B Future Cost: 0 Estimate Total: 1,491 Bridge replacement on Eastgate Avenue over Burlington Northern Santa Fe Railroad in County: Greene 17 Engineering: 100 157 261 0 **OR 65** Springfield. Project involves bridge W0574. Route: 8S3158 R/W: 212 Job No.: Length: 0.02 MPO: Y Construction: 0 2,168 Fund Cat: Taking Care Of System Fed: 2,319 State: 579 Local: FFOS: 0 0 Sec Cat: Rehab And Reconst Awd Date: 2024 Anticipated Fed Cat: **NHPP** Payments: 0 TIP#: Let With: Future Cost: 0 Estimate Total: 2.915 Modify access, signals, comply with ADA Transition Plan and replace bus stop pads on Greene County: 656 2,471 0 0 0 Engineering: Glenstone Ave. from Valley Water Mill Rd. to Rte. 60 (James River Frwy) in Springfield. **BU 65** Route: \$677,000 Open Container, \$315,000 Statewide Trans, Alt. and \$67,500 City Utilities R/W: 221 Job No.: 8S3160 Transit funds. Construction: 5,787 8.10 MPO: Y Length: Fund Cat: Taking Care Of System Fed: **6.784** State: **1.627** Local: FFOS: 0 0 1,060 0 Awd Date: **STBG** Sec Cat: N- Ada Trans Spring 22 Anticipated Fed Cat: 0 Payments:

Future Cost:

Let With: 8S3112, 8S3117, 8S3175, 8P3050B

0 Estimate Total:

9,135

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.

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0

0

0

127

1,309

0

0

0

235

1,132

0

0

0

STATE FISCAL YEAR PROJECT BUDGETING



Sec Cat:

TIP #:

County:

Job No.:

Length:

Sec Cat:

TIP #:

County:

Job No.:

Length:

Sec Cat:

TIP #:

Route:

Route:

Thin Lift Overlay

Greene

MO 744

8S3169

Greene

MO 744

Fund Cat: Taking Care Of System

N- Ada Trans

8S3172

2.44

Fund Cat: Taking Care Of System

Thin Lift Overlay

3.73

Let With:

Let With:

Let With:

MPO: Y

MPO: Y

Awd Date:

(Kansas Expressway).

Awd Date:

Awd Date:

883162, 883149, 883190, 883169,

8P3050C

8P3050C

8P3050C

883172, 883149, 883190, 883169,

883172, 883162, 883149, 883190,

2022-2026 Highway and Bridge Construction Schedule

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

P.O. Box 270 Jefferson City, MO 65102

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2023 Prior Prog. 6/2024 6/2025 6/2026 County: Greene Pavement resurfacing on Kearney Street from Rte. 13 (Kansas Expressway) to Loop 44 15 2 97 0 Engineering: MO 744 Route: (Glenstone Avenue). Job No.: 8P3050C R/W: Length: 2.64 MPO: Y Construction: 903 0 Fund Cat: Taking Care Of System 802 200 Fed: State: Local: FFOS: 0 0 0 Anticipated Fed Cat: Sec Cat: Thin Lift Overlay Awd Date: 2023 NHPP Payments: 0 TIP#: SP1708 Let With: 8S3172, 8S3162, 8S3149, 8S3190, 8S3169 Future Cost: **0** Estimate Total: Upgrade pedestrian facilities to comply with the ADA Transition Plan on Kearney Street County: Greene Engineering: 174 405 313 0 0 **MO 744** at various locations between Rte. 13 (Kansas Expressway) and Loop 44 (Glenstone Route: Job No.: 8S3149 Avenue) in Springfield. R/W: 104 0 Length: 2.69 MPO: Y Construction: 1,566 Fed: 1,911 State: Fund Cat: Taking Care Of System Local: Sec Cat: N- Ada Trans Awd Date: 2023 Anticipated Fed Cat: STBG FFOS: 0 883172, 883162, 883190, 883169, EN1901-19 Let With: TIP #: Future Cost: 0 Estimate Total: 2,562 Payments: 0 8P3050C Pavement resurfacing from east of Loop 44 (Glenstone Avenue) to Mulroy Road, and on County: Greene 26 3 0 155 0 Engineering: MO 744 Mulroy Road from Rte. OO to I-44. Route: 8S3162 Job No.: R/W: 0 4.66 MPO: Y Length: 1,630 0 Construction: Fund Cat: Taking Care Of System Fed: 1.430 358

Local:

NHPP

Local:

STBG

Local:

STBG

0 Estimate Total: 1,808

0 Estimate Total: 1,459

0 Estimate Total:

288

334

FFOS:

R/W:

FFOS:

R/W:

FFOS:

Payments:

Payments:

Engineering:

Construction:

20

137

3

254

50

Payments:

Engineering:

Construction:

* Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.

2023

2023

2023

Anticipated Fed Cat:

Future Cost:

Anticipated Fed Cat:

Future Cost:

Upgrade pedestrian facilities to comply with the ADA Transition Plan at various locations

Anticipated Fed Cat:

Future Cost:

on Kearney Street from east of Loop 44 (Glenstone Avenue) to LeCompte Road.

AC-State: 1,151

Fed: **1,337**

Pavement resurfacing on Kearney Street from Springfield Airport to west of Rte. 13

Apr-19-2021 Section 4 - 10 **District Southwest TMA Dollars in Thousands**

State:

State:





8S0745

Fund Cat: Taking Care Of System

Thin Lift Overlay

MPO: Y

SP1906-19 Let With: 8S3215, 8S3211, 8S3153

Awd Date:

2.62

Job No.:

Length:

Sec Cat:

2022-2026 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

0

0

0

0

0

1.190

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2024 6/2025 6/2026 **Prior Prog** 6/2023 Upgrade pedestrian facilities to comply with the ADA Transition Plan on Kearney Street Greene County: 200 286 304 Engineering: Route: MO 744 from Rte. 160 (West Bypass) to Rte. 13 (Kansas Expressway) in Springfield. 8S3190 Job No.: R/W: 107 1.94 MPO: Y Length: Construction: 1,469 0 Fund Cat: Taking Care Of System AC-State: 1.734 **432** Local: State: N- Ada Trans STBG Sec Cat: Awd Date: 2023 Anticipated Fed Cat: FFOS: A 0 0 0 883172, 883162, 883149, 883169, TIP #: Let With: Future Cost: **0** Estimate Total: Payments: 0 8P3050C Greene Pavement resurfacing at Rte. 65 in Springfield. County: 8 24 0 0 Engineering: CST BATTLEFIELD Route: RD R/W: 0 8S3212 Job No.: Construction: 230 0 0.22 MPO: Y Length: Fund Cat: Taking Care Of System AC-State: 210 State: Local: FFOS: 0 Awd Date: Thin Lift Overlay Fall 22 Anticipated Fed Cat: NHPP Sec Cat: 0 Payments: Let With: 8P3043 262 TIP #: Future Cost: 0 Estimate Total: County: Greene Pavement resurfacing from Rte. 65 to Rte. 125 north of Strafford. 27 2 6 0 Engineering: RT C Route: Job No.: 8S3226 R/W: 0 0 3.67 MPO: Y Length: 275 0 0 Construction: Fund Cat: Taking Care Of System 249 61 Local: 0 0 FFOS: 0 Awd Date: Anticipated Fed Cat: **STBG** Sec Cat: Thin Lift Overlay 2024 Payments: 0 Future Cost: 310 TIP#: **0** Estimate Total: Let With: Bridge rehabilitation over Rte. 65. Project involves bridge A1652. County: Greene 0 Engineering: 4 23 0 CST CHERRY ST Route: 8S3221 2 Job No.: R/W: 0 0.06 MPO: Y Length: Construction: 157 Fund Cat: Taking Care Of System Fed: 151 State: 35 Local: FFOS: 0 0 Sec Cat: **Preventive Maint** Awd Date: 2023 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Let With: Future Cost: **0** Estimate Total: Greene Pavement resurfacing on Sunshine Street from Bus. 65 (Glenstone Avenue) to Blackman County: 2 112 0 0 Engineering: Route: RT D Road in Springfield.

Fall 22

Apr-19-2021 Section 4 - 11 District Southwest TMA Dollars in Thousands

State:

260

Local:

0 Estimate Total: 1,352

STBG

AC-State: 1.044

Anticipated Fed Cat:

Future Cost:

R/W:

FFOS:

Payments:

Construction:

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.



2022-2026 Highway and Bridge Construction Schedule

P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2024 6/2025 6/2026 Prior Prog. 6/2023 County: Greene Upgrade pedestrian facilities to comply with the ADA Transition Plan on Sunshine Street Engineering: 44 214 134 RT D from Bus. 65 (Glenstone Avenue) to Blackman Road in Springfield. Route: Job No.: 8S3153 R/W: 53 Length: 2.56 MPO: Y Construction: 661 0 Fund Cat: Taking Care Of System 850 State: 212 Local: AC-State: FFOS: 0 0 0 Sec Cat: N- Ada Trans Awd Date: Fall 22 Anticipated Fed Cat: STBG SP1413-19 Let With: 8S3215, 8S0745, 8S3211 Payments: 0 TIP#: Future Cost: **0** Estimate Total: Greene Pavement resurfacing from east of Blackman Road to Rte. 125 east of Springfield. County: Engineering: 22 120 0 0 Route: RT D 8S3215 R/W: 0 0 Job No.: 5.47 MPO: Y Length: Construction: 1,267 Fund Cat: Taking Care Of System AC-State: 1,128 State: **281** Local: FFOS: 0 Thin Lift Overlay Fall 22 Awd Date: Anticipated Fed Cat: STBG 0 Payments: TIP #: Let With: 8S0745, 8S3211, 8S3153 Future Cost: 0 Estimate Total: 1.409 Greene Pavement resurfacing from Rte. 125 in Strafford to the Webster County line. County: 2 6 21 0 Engineering: RT DD Route: Job No.: 8S3228 R/W: 0 0 2.75 MPO: Y Length: 213 0 0 Construction: Fund Cat: Taking Care Of System AC-State: 194 48 Local: 0 0 FFOS: 0 Awd Date: Anticipated Fed Cat: **STBG** Sec Cat: Thin Lift Overlay 2024 Payments: 0 Future Cost: TIP#: 242 Let With: **0** Estimate Total: Pavement resurfacing from Rte. D to 0.3 mile north of Rte. 60 east of Springfield. County: Greene 8 0 Engineering: 47 0 RT J Route: 8S3211 R/W: Job No.: 0 Length: 5.50 MPO: Y Construction: 475 Fund Cat: Taking Care Of System AC-State: 424 State: 106 Local: FFOS: 0 0 Sec Cat: Thin Lift Overlay Awd Date: Fall 22 Anticipated Fed Cat: STBG Payments: 0 TIP#: Let With: 8S3215, 8S0745, 8S3153 Future Cost: **0** Estimate Total: Greene Replace culvert east of Hidden Lake Lane. Project involves culvert T0150. County: 80 0 0 0 Engineering: Route: RT KK 8S3222 R/W: 2 Job No.: 0.39 MPO: Y Length: Construction: 207 Fund Cat: Taking Care Of System AC-State: 232 State: 57 Local: FFOS: 0 0 0 0 Sec Cat: Rehab And Reconst Awd Date: Winter 22 Anticipated Fed Cat: STBG 0 Payments: TIP #: Let With: Future Cost: 0 Estimate Total:

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.



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Apr-19-2021 Section 4 - 13 District Southwest TMA Dollars in Thousands

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2024 6/2025 6/2026 Prior Prog. 6/2023 County: Greene Upgrade pedestrian facilities to comply with the ADA Transition Plan from Rte. 60 to 53 49 Engineering: RT P Grace Street in Republic. Route: Job No.: 8S3200 R/W: 2 Length: 0.64 MPO: Y Construction: 228 0 Fund Cat: Taking Care Of System AC-State: 267 State: 65 Local: FFOS: 0 0 0 Sec Cat: N- Ada Trans Awd Date: 2023 Anticipated Fed Cat: STBG Payments: 0 TIP#: Let With: Future Cost: 0 Estimate Total: Greene Bridge rehabilitation over Rte. 60 (James River Freeway) 0.5 mile east of Kansas County: Engineering: 32 172 0 Route: CST REPUBLIC ST Expressway in Springfield. Project involves bridge A4184. 8S3240 R/W: 2 0 Job No.: 0.08 MPO: Y Length: Construction: 0 1.316 0 Fund Cat: Taking Care Of System Fed: 1,222 State: 304 Local: FFOS: NHPP Rehab And Reconst Awd Date: 2024 Anticipated Fed Cata 0 Payments: TIP #: Let With: Future Cost: 0 Estimate Total: 1.526 Greene Pavement resurfacing from Rte. 13 to Rte. H. County: 28 2 6 0 Engineering: RT WW Route: Job No.: 8S3227 R/W: 0 0 3.50 MPO: Y Length: 276 0 0 Construction: Fund Cat: Taking Care Of System AC-State: 251 61 Local: 0 0 FFOS: 0 Awd Date: 2024 Anticipated Fed Cat: STBG Sec Cat: Thin Lift Overlay Payments: Future Cost: TIP#: Let With: **0** Estimate Total: County: Greene Add roundabout on Wilson's Creek Boulevard at County Road 182, \$870,000 Federal 20 Engineering: 152 153 0 0 RT ZZ Lands Access Program and \$100,000 National Parks Service funds. Route: 8S3194 R/W: Job No.: 0.34 MPO: Y 💥 Length: Construction: 1.033 Fund Cat: Flexible & Other AC-State: 1,071 267 State: Local: FFOS: 0 970 0 0 Sec Cat: Regional Awd Date: 2023 Anticipated Fed Cat: STBG Payments: 0 TIP#: Let With: Future Cost: 0 Estimate Total: 1.358 Various Safety projects at various locations in the urban Southwest District. County: 0 59 0 Engineering: Route: Various 0 0P3024I R/W: 0 Job No.: 0.00 MPO: Y Length: Construction: 891 Fund Cat: Safety Fed: 855 State: 95 Local: FFOS: 0 840 0 Sec Cat: Safety Awd Date: 2024 Anticipated Fed Cat: Safety 0 0 Payments: TIP#: Let With: Future Cost: 0 Estimate Total:

^{*} Contingent upon the execution of the cost participation agreement.

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.

Apr-19-2021 Section 4 - 14 District Southwest





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2023 6/2024 Prior Prog. 6/2025 6/2026 Payback beginning in SFY 2008 for Safe and Sound bridges in the urban Southwest County: Various 0 Engineering: Various Route: Job No.: 5B0800X R/W: Length: 0.00 MPO: Y Construction: 0 0 Fund Cat: Taking Care Of System FFOS: 0 A 0 Sec Cat: Rehab And Reconst Awd Date: N/A Anticipated Fed Cat: State 292 292 292 292 Payments: 3,162 292 TIP#: MO1105 Let With: Future Cost: 2,001 - 5,000 Estimate Total: 4,629 Various On-call work zone enforcement at various locations in the urban Southwest District. County: Engineering: 0 0 0 0 Route: Various 8I3184 R/W: Job No.: 0.00 MPO: Y Length: Construction: 0 Fund Cat: Safety Local: FFOS: Sec Cat: Safety Awd Date: Anticipated Fed Cat: Safety 201 0 Payments: TIP #: Let With: Future Cost: 0 Estimate Total: Various On-call work zone enforcement at various locations in the urban Southwest District. County: 0 0 0 Engineering: Route: Various Job No.: 813214 R/W: 0.00 MPO: Y Length: 0 0 Construction: Fund Cat: Safety 20 Local: 0 0 0 FFOS: Anticipated Fed Cat: Sec Cat: Awd Date: Safety Safety 201 Payments: TIP#: Let With: Future Cost: 201 **0** Estimate Total: County: Various On-call work zone enforcement at various locations in the urban Southwest District. Engineering: 0 0 0 Various Route: 813230 R/W: Job No.: Length: 0.00 MPO: Y Construction: Fund Cat: Safety Local: FFOS: 0 0 Sec Cat: Safety Awd Date: N/A Anticipated Fed Cat: Safety 201 Payments: 0 Let With: TIP #: Future Cost: **0** Estimate Total: Various Replace signs at various locations in the urban Southwest District. County: 30 40 0 0 Engineering: Route: Various 0 813243 R/W: 0 Job No.: 0.00 MPO: Y Length: Construction: 368 Fund Cat: Taking Care Of System AC-State: 350 State: 88 Local: FFOS: 0 0 0 Sec Cat: **Routine Maintenance** Awd Date: 2023 Anticipated Fed Cat: STBG 0 Payments: TIP #: Let With: Future Cost: **0** Estimate Total:

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.





P.O. Box 270 Jefferson City, MO 65102

STATE FISCAL YEAR PROJECT BUDGETING

Construction contingency applied to construction cost in the year the project is awarded.

Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022- 7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2023 6/2025 6/2026 Prior Prog. 6/2024 County: Various Bridge improvements at various locations in the urban Southwest District. 2 35 184 Engineering: Various Route: Job No.: 813246 R/W: Length: 0.00 MPO: Y Construction: 0 1,003 0 Fund Cat: Taking Care Of System Fed: 980 State: 244 Local: FFOS: 0 A 0 Sec Cat: **Preventive Maint** Awd Date: 2024 Anticipated Fed Cat: NHPP Payments: 0 TIP#: Let With: Future Cost: **0** Estimate Total: Various Upgrade pedestrian facilities to comply with the ADA Transition Plan at various locations County: Engineering: 80 5 30 205 0 in the urban Southwest District, \$252,000 Statewide Transportation Alternatives funds. Route: Various 8P3192 R/W: 0 21 0 Job No.: 0.00 MPO: Y Length: Construction: 0 1.082 0 Fund Cat: Taking Care Of System AC-State: 1,075 State: 268 Local: FFOS: 0 252 STBG Sec Cat: N- Ada Trans Awd Date: 2024 Anticipated Fed Cat: 0 0 Payments: TIP #: Let With: Future Cost: 0 Estimate Total: 1.423 Various Job Order Contracting for guard cable and guardrail repair in the urban Southwest County: 0 84 0 Engineering: Route: Various District. Job No.: 8P3213 R/W: 0 0.00 MPO: Y Length: 840 0 Construction: Fund Cat: Taking Care Of System AC-State: 745 185 State: Local: 0 FFOS: 0 0 Awd Date: 2023 Anticipated Fed Cat: **STBG** Sec Cat: **Routine Maintenance** Payments: 0 Future Cost: 930 TIP#: Let With: **0** Estimate Total: Job Order Contracting for bridge repairs at various locations in the urban Southwest County: Various 0 Engineering: 40 0 0 Various District. Route: 8P3233 R/W: Job No.: Length: 0.00 MPO: Y Construction: 200 Fund Cat: Taking Care Of System 192 AC-State: State: 48 Local: FFOS: 0 0 Sec Cat: Rehab And Reconst Awd Date: Winter 22 Anticipated Fed Cat: **STBG** Payments: 0 TIP#: Let With: Future Cost: **0** Estimate Total: Various Job Order Contracting for bridge repairs at various locations in the urban Southwest County: 0 40 0 Engineering: Route: Various District. 8P3234 R/W: 0 0 Job No.: 0.00MPO: Y Length: Construction: 212 Fund Cat: Taking Care Of System AC-State: 202 State: 50 Local: FFOS: 0 0 0 2024 Sec Cat: Rehab And Reconst Awd Date: Anticipated Fed Cat: STBG 0 Payments: TIP #: Let With: Future Cost: 0 Estimate Total:

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Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5. STATE FISCAL YEAR PROJECT BUDGETING No inflation is applied to the Funding From Other Sources (FFOS) or Payments. 7/2021- 7/2022-7/2023- 7/2024- 7/2025-Engineering includes PE costs, CE costs and R/W incidentals. 6/2022 6/2025 Prior Prog. 6/2023 6/2024 6/2026 County: Various Replace signals at various locations in the urban Southwest District. 50 206 356 Engineering: Various Route: Job No.: 8P3236 R/W: Length: 0.00 MPO: Y Construction: 0 1,623 0 Fund Cat: Taking Care Of System AC-State: 1.788 State: 447 Local: FFOS: 0 A 0 Sec Cat: **Systems Operations** Awd Date: 2024 Anticipated Fed Cat: STBG 0 Estimate Total: 2,235 Payments: 0 TIP#: Let With: Future Cost: Various Replace signals at various locations in the urban Southwest District. County: Engineering: 10 10 10 226 356 Route: Various 8P3237 R/W: 0 0 Job No.: Length: 0.00MPO: Y Construction: 0 0 1,722 Fund Cat: Taking Care Of System AC-State: 1,868 State: 466 Local: FFOS: 0 STBG **Systems Operations** Awd Date: 2026 Anticipated Fed Cat: Payments: 0 TIP #: Let With: Future Cost: 0 Estimate Total: 2.334 Various Concrete repairs at various locations in the urban Southwest District. County: 0 45 0 0 Engineering: Route: Various Job No.: 8P3241 R/W: 0.00 MPO: Y Length: 510 0 Construction: Fund Cat: Taking Care Of System AC-State: 444 State: 111 Local: 0 0 0 FFOS: 0 Awd Date: Anticipated Fed Cat: STBG Sec Cat: Rehab And Reconst Winter 22 Payments: 0 Let With: 7I3498 TIP#: Future Cost: **0** Estimate Total: Concrete repairs at various locations in the urban Southwest District. County: Various 0 Engineering: 5 40 0 Various Route: 8P3242 R/W: Job No.: 0 Length: 0.00 MPO: Y Construction: 525 Fund Cat: Taking Care Of System AC-State: 456 State: 114 Local: FFOS: 0 0 Sec Cat: Rehab And Reconst Awd Date: 2023 Anticipated Fed Cat: **STBG** Payments: 0 TIP#: Let With: Future Cost: **0** Estimate Total: Various Operations and management of Ozarks Traffic ITS in the urban Southwest District. County: 0 0 0 Engineering: Route: Various 803181 R/W: Job No.: 0.00 MPO: Y Length: Construction: Fund Cat: Taking Care Of System 135 Local: FFOS: 0 0 0 Anticipated Fed Cat: Sec Cat: **Systems Operations** Awd Date: N/A STBG 677 0 Payments: TIP #: Let With: Future Cost: 0 Estimate Total:

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P.O. Box 270 Jefferson City, MO 65102

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Apr-19-2021 Section 4 - 18 District Southwest TMA Dollars in Thousands

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization.





P.O. Box 270 Jefferson City, MO 65102

Construction contingency applied to construction cost in the year the project is awarded. Three percent project growth factor compounded annually is applied to right-of-way and construction costs in program years 2, 3, 4, and 5.

No inflation is applied to the Funding From Other Sources (FFOS) or Payments.

Engineering includes PE costs, CE costs and R/W incidentals.

	STA	TE FISCAI	L YEAR PE	ROJECT B	UDGETING	3
	Prior	7/2021-	7/2022-	7/2023-	7/2024-	7/2025-
	Prog.	6/2022	6/2023	6/2024	6/2025	6/2026
FFOS:	80	3,299	7,994	1,171	0	0
Total R/W:	134	5,227	289	4,290	1,014	0
Total Construction:	0	32,559	57,077	36,635	26,043	5,047
Paybacks:	3,162	1,170	1,264	1,264	292	292
Sub-Total:	3,296	38,956	58,630	42,189	27,349	5,339
Total Engineering:	5,433	12,733	8,753	4,561	1,645	727
Grand Total:	8,729	51,689	67,383	46,750	28,994	6,066
		2022	2023	2024	2025	2026
	State	10,663	11,280	8,654	6,032	1,446
	AC-State	5,501	17,770	10,112	22,962	4,620
	Local	309	610	0	0	0
Sui	b-total State	16,473	29,660	18,766	28,994	6,066
Federal						
Sub-t	otal Federal	35,216	37,723	27,984	0	0
G	rand Total	51,689	67,383	46,750	28,994	6,066

Project Count: 88

^{*} Subject to the approval of the Transportation Improvement Program by the governing Metropolitan Planning Organization. Apr-19-2021 Section 4 - 1 **District Southwest**

District Program Summary Southwest (Urban)

(Dollars in Millions)

Amounts include construction and right of way, excludes engineering.

State Fiscal Year	2022	2023	2024	2025	2026
Statewide Interstate And Major Bridge - Available					
Statewide Interstate And Major Bridge - FFOS	0.000	0.000	0.000	0.000	0.000
Statewide Interstate And Major Bridge - Fund Transfers	0.000	0.000	0.000	0.000	0.000
Statewide Interstate And Major Bridge - Carryover	-0.125	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	0.000	0.000	0.000	0.000	0.000
Statewide Interstate And Major Bridge - Total Available	-0.125	0.000	0.000	0.000	0.000
Statewide Interstate And Major Bridge - Programmed	0.000	0.000	0.000	0.000	0.000
Safety - Available	1.146	1.155	1.149	1.150	1.149
Safety - FFOS	0.000	0.000	0.840	0.000	0.000
Safety - Fund Transfers	-0.443	1.387	0.000	0.000	0.000
Safety - Carryover	-0.468	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	0.610	0.041	0.166	-0.017	0.000
Safety - Total Available	0.845	-0.191	2.155	1.133	1.149
Sarcty - Total Available	0.043	0.151	2.133	1.155	1.145
Safety - Programmed	0.419	0.201	2.204	0.000	0.000
Taking Care Of System - Available	18.758	19.350	23.494	24.198	24.924
Taking Care Of System - FFOS	1.060	0.329	0.331	0.000	0.000
Taking Care Of System - Fund Transfers	1.987	0.000	0.000	0.000	0.000
Faking Care Of System - Carryover	-0.812	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	0.809	-1.156	0.340	0.695	0.000
Taking Care Of System - Total Available	21.802	18.523	24.165	24.893	24.924
Taking Care Of System - Total Available	21.802	10.323	24.103	24.033	24.324
Taking Care Of System - Programmed	16.657	27.614	23.558	0.292	2.014
Flexible & Other - Available					
Flexible & Other - FFOS	2,239	7.665	0.000	0.000	0.000
Flexible & Other - Fund Transfers	19.641	22.582	15.485	24.761	2.954
Flexible & Other - Carryover	-3.826	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	0.000	0.000	0.000	0.000	0.000
Flexible & Other - Total Available	18.054	30.247	15.485	24.761	2.954
Flexible & Other - Programmed	21.880	30.816	16.428	27.057	3.325
Statewide Safety - Available					
Statewide Safety - FFOS	0.000	0.000	0.000	0.000	0.000
Statewide Safety - Fund Transfers	0.000	0.000	0.000	0.000	0.000
Statewide Safety - Carryover	0.000	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	0.000	0.000	0.000	0.000	0.000
Statewide Safety - Total Available	0.000	0.000	0.000	0.000	0.000
Statewide Safety - Programmed	0.000	0.000	0.000	0.000	0.000
Statewide Major Projects & Emerging Needs - Available	<u> </u>			ļ	
Statewide Major Projects & Emerging Needs - FFOS	0.000	0.000	0.000	0.000	0.000
Statewide Major Projects & Emerging Needs - Fund Transfers	0.000	0.000	0.000	0.000	0.000
Statewide Major Projects & Emerging Needs - Carryover	0.000	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	0.000	0.000	0.000	0.000	0.000
Statewide Major Projects & Emerging Needs - Total Available	0.000	0.000	0.000	0.000	0.000
Statewide Major Projects & Emerging Needs - Programmed	0.000	0.000	0.000	0.000	0.000
Statewide Amendment 3 - Available					
Statewide Amendment 3 - FFOS	0.000	0.000	0.000	0.000	0.000
Statewide Amendment 3 - Fund Transfers	0.000	0.000	0.000	0.000	0.000
Statewide Amendment 3 - Carryover	-3.510	0.000	0.000	0.000	0.000
Award and Completed Project Adjustments	0.000	0.000	0.000	0.000	0.000
Statewide Amendment 3 - Total Available	-3.510	0.000	0.000	0.000	0.000
Statewide Amendment 3 - Programmed	0.000	0.000	0.000	0.000	0.000
	0.000	0.000	0.000	0.000	0.000

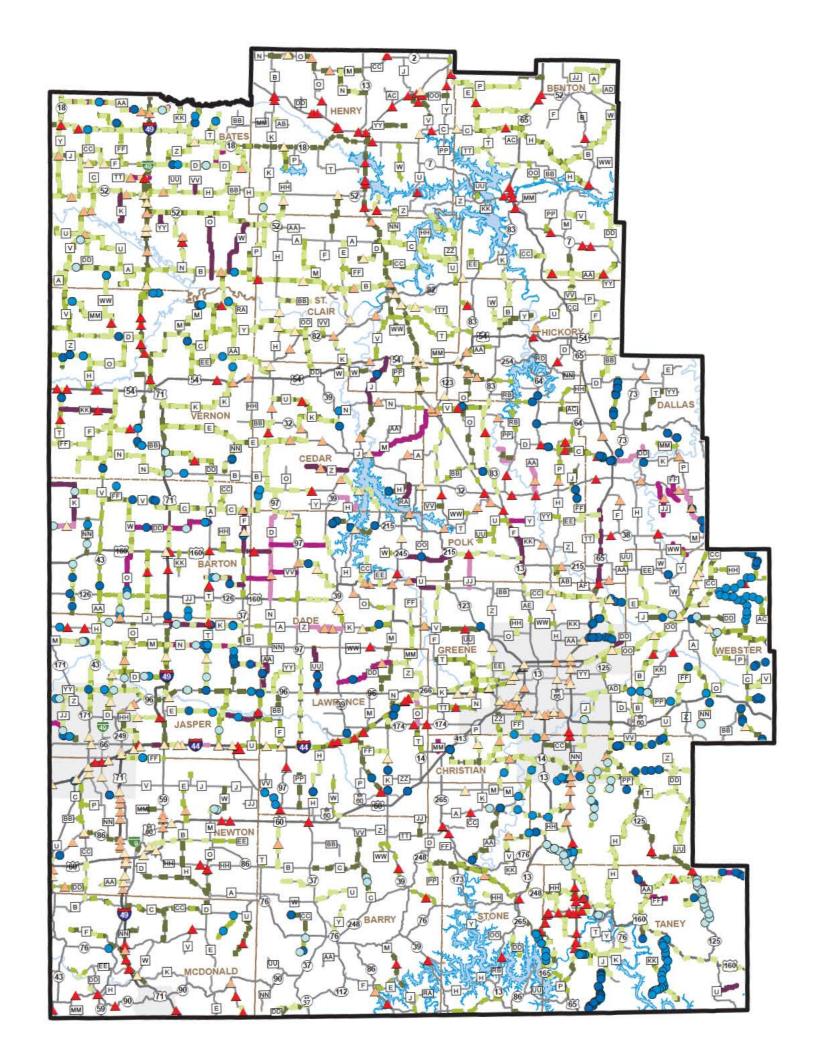
District Program Summary Southwest (Urban)

(Dollars in Millions)

Amounts include construction and right of way, excludes engineering.

Total Categorized Funding Available by SFY	37.066	48.579	41.805	50.787	29.027
Total Flexible Funds Available	6.115	-1.706	7.932	-14.095	10.876
Adjustments	1.419	-1.115	0.506	0.678	0.000
Carryovers	-8.741				
Total Available by SFY	43.181	46.873	49.737	36.692	39.903
Total Programmed by SFY	38.956	58.631	42.190	27.349	5.339





Maintenance Operations **Pavement and Bridge** Work Plan

Calendar Year 2021-2023 SOUTHWEST

District

- 2021 Bridge Deck Sealing
- 2021 Pipe Replacement
- = = 2021 Pavement Repair
- 2021 Pavement Treatments
 - 2022 Bridge Deck Sealing
 - 2022 Pipe Replacement
- 2022 Pavement Repair
 - ■2022 Pavement Treatments
 - 2023 Bridge Deck Sealing
 - 2023 Pipe Replacement
 - 2023 Pavement Repair
- 2023 Pavement Treatments

SFY 2020 Expenditures on all **Transportation System Operations**

\$37,000,000 Roadway: \$13,300,000 Utilities and Tools: \$7,200,000 Roadside: \$8,200,000 Winter: \$3,500,000 Incident Management: \$3,800,000 Bridge: \$2,400,000 Other 1:

DRAFT

MoDOT Annually (Statewide):

- Mows about 400,000 acres
- Manages over 2,500 traffic signals, 250 dynamic message signs and 600 traffic cameras
- Stripes over 70,000 line miles Repairs over 15,000 miles of edge ruts
- Sweeps over 40,000 lane miles
- Replace over 100,000 linear feet of culvert pipes
- Flush over 7,000 bridges at least once

Work depicted on this map may change due to winter weather impacts or various impacts such as flooding, disasters or other immediate priorities that may occur or may be identified prior to the implementation of the various work plans.





Missouri Department of Transportation Transportation Planning 1-888-ASK-MODOT WWW.MODOT.ORG May 5, 2021

¹ Includes insurance for general liability, vehicle liability and workers compensation.

Final OTO Spring 2020 Recommendations for STIP Programming

<u>2022</u>		Estimate	
8P3087D	W. Bypass and Kearney Springfield Cost Share	\$1.86	
8P3032C	James River Freeway Widening	\$8.32	
8P3032D	James River Freeway Widening	\$5.83	
8P3207	ITS Improvements in Springfield and Ozark	\$0.94	
8S3160	Glenstone Safety, Ops, Ped Cost Share with CU	\$5.50	
	Glenstone Sidewalks instead of shoulders	\$2.00	
2023			
8S3194	Route ZZ and 182 Roundabout	\$1.00	
8S3138	Rte. 160 and Rte. CC in Nixa	\$4.10	
8S3138B	Rte. 160 and Rte. AA in Nixa	\$4.67	
8P3087E	Kansas and Sunset Springfield Cost Share	\$2.10	
8P3087F	Kansas and Walnut Lawn Springfield Cost Share	\$2.69	
8P0683E	087E Kansas and Sunset Springfield Cost Share 087F Kansas and Walnut Lawn Springfield Cost Share		
	I-44 and Rte. B ramp improvements in Republic	\$0.40	
	Sign replacement project	\$0.35	
2024			
813044C	I-44 Improvements from Glenstone to 65	\$10.56	
	Signal Improvement Program	\$1.50	
	Rte. 125 Improvements in Strafford	\$1.50	
<u>2025</u>			
8S0736E	Rte. CC and 22 nd Street in Ozark	\$2.45	
	Rte. MM, FR160 to Rte. 60 RR overpass in Republic	\$26.20	
2026			
	Signal Program Improvement	\$1.50	
	Rte. 14, 6 th Avenue to 14 th in Ozark	\$3.88	

TAB 5

TECHNICAL PLANNING COMMITTEE AGENDA 6/16/2021; ITEM II.C.

Draft FY 2022-2025 Transportation Improvement Program

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION:

The FY 2022-2025 Transportation Improvement Program can be found on the OTO website - https://media.ozarkstransportation.org/documents/DraftFY2022-2025TIP06092021.pdf.

OTO annually develops a four-year Transportation Improvement Program (TIP) document that provides details on proposed transportation improvements, including anticipated costs, fund sources, and expected project phasing over each of the four years of the TIP. The TIP includes a status report for each project contained in the previous year's TIP, a financial constraint analysis, and description of the public involvement process.

The MoDOT Statewide Transportation Improvement Program has been incorporated into the Draft TIP.

Also included are FTA 5310 Projects (vehicles for human service agencies serving the disabled and elderly), FTA 5339 projects (transit capital), and transit operations. City Utilities Transit is currently the only eligible recipient for FTA 5307 (Transit Operating Assistance and Preventative Maintenance).

The document will be available for review online at www.GiveUsYourInput.org

The draft TIP will be made available for public comment beginning on June 13, 2021. Any comments will be provided to the Board of Directors for consideration. The draft document has been reviewed by USDOT and MoDOT and there were no comments. Minor revisions have been made since the TIP Subcommittee meeting to reflect final changes to the draft STIP and recent actions by the OTO Board.

TIP SUBCOMMITTEE ACTION TAKEN:

At its meeting on May 20, 2021, the TIP Subcommittee meeting recommended that the Technical Planning Committee recommend approval of the draft FY 2022-2025 Transportation Improvement Program.

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED:

A member of the Technical Planning Committee is requested to make one of the following motions:

"Move to recommend the FY 2022-2025 Transportation Improvement Program to the OTO Board of Directors."

OR

"Move to ask staff to revisit the document to make these changes..."

This could require a special Technical Planning Committee meeting prior to the July Board of Directors meeting.

TAB 6

TECHNICAL PLANNING COMMITTEE AGENDA 6/16/2021; ITEM II.D.

2023-2027 Draft STIP Project Prioritization Criteria

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION:

The STIP Prioritization Criteria is used to score projects as the starting point for project recommendations for the STIP. Staff would like for the committee to review the criteria and recommend any changes.

Included for review is the Draft Prioritization Glossary which will define the criteria to be used for the next round of prioritization. The 2023-2027 STIP deadline for the scoring and final prioritization to be completed is the October Technical Planning Committee and the November Board of Directors.

Staff is proposing a change to the safety score. The committee had suggested using the five-year crash data to have a more comprehensive look at the data. Staff has been able to incorporate that change. When examining five-year crash data, there will be a significant adjustment in safety scores as compared with previous scoring. We believe this is not due to changing road conditions, but changes in driver behavior (i.e distracted driving). Therefore, staff proposes that that committee consider reducing the points available for safety from 40 to 20.

The committee is encouraged to make any recommendations for changes at this time to allow staff time to incorporate the changes into the scoring prior to the committee meetings this summer.

Following the Board approval of the Prioritization Criteria, the projects will be scored and special TPC meetings will be held to review the scores and prioritize projects as outlined in the following schedule:

- June through July 2021- OTO staff Score Projects
- July through August 2021- Subcommittee meetings to Review Scoring and Prioritize Projects
- September-December 2021- OTO Approval of STIP Priorities
- January through March 2021- MoDOT updates on proposed project programming (NEW)
- May 2021- Missouri Highway and Transportation Commission publishes draft Statewide Transportation Improvement Program
- May 2021- OTO Board requested to Endorse the STIP
- May-June 2021- OTO **TIP Programming** of STIP Projects
- July 2021- FHWA and FTA **Approve TIP** and authorize projects for obligation as planned in the STIP/TIP

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED:

A member of the Technical Planning Committee is requested to make one of the following motions:

"Move to recommend that the Board of Directors approve the Draft STIP Project Prioritization Criteria as amended."

OR

"Move to recommend that criteria is revised as follows..."

FY 2022-2026 STIP Project Prioritization Glossary

1. High Volume Corridors. Corridors that have high volumes will be awarded additional points.

Corridors are scored based upon AADT. This data is obtained annually from MoDOT. The most recent data is used.

Over 40,000 = 6 Points 30,000 to 40,000 = 5 Points 20,000 to 30,000 = 4 Points 10,000 to 20,000 = 3 Points 0 to 10,000 = 2 Points

2. Safety

Safety Scores for Project Segments and Intersections (240 points possible)

The MoDOT Average <u>53</u>-Year Accident Rate, <u>53</u>-Year Fatality Average, and <u>53</u>-Year Injury Average for State System (SS) Roadway Segments in the SW District were included in an additive combination to produce the priority safety scores for proposed projects. Accident data for the <u>53</u>-year period from 201<u>67</u> to 20<u>2019</u> were provided by the MoDOT Central Office in GIS Segment & Intersection files. The accident rate for segments were calculated by MoDOT using a standard formula from the FHWA's *Roadway Departure Safety: A Manual for Local Rural Road Owners* as follows:

```
<u>Crashes*100,000,000</u>
<u>5</u>3 [yrs]* 365[days]* [AADT] * [Length]
```

The accident rate for State System Intersections are calculated by MoDOT according to the following formula:

```
<u>Crashes*1,000,000</u>
<u>53</u> [yrs]* 365[days]* [ENTERING_VOLUME]
```

An average for accident rates by roadway type was calculated for state system segments within the MoDOT SW District area. Averages were calculated for intersections with the same number of approach legs. Individual rates for segments and intersections were then divided by the average for either roadway type or number of approach legs District-wide. This produced a value above or below one. Values above one indicated how many times greater the individual segment or intersection rate was above its type average. Conversely, values below one indicated that the segment or intersection rate was less than the average for its type in the SW District. Ultimately, this created a symmetrical value among all types suitable for reclassification. The fatality and injury averages by roadway or approach leg values were classed in to four quartiles based on percentile rank accordingly for these metrics:

```
      Actual Rate by Type
      53-Year Fatality Avg.
      53-Year Injury Avg.

      = > 1.5
      = 4
      +
      75th - 100th = 4
      +
      75th - 100th = 4

      > 1.5 and = > 1
      = 3
      +
      50th - 75th = 3
      +
      50th - 75th = 3

      > 1 and = > 0.5
      = 2
      +
      25th - 50th = 2
      +
      25th - 50th = 2

      > .5
      = 0
      = 0
      = 0
      = 0
      = 0
      = 0
```

The reclassed rank values for $\underline{53}$ -Year accident rates, average fatality crashes, and disabling or suspected serious Injury crashes were then added together creating a range of safety scores from 3 to 12. The safety scores are then rescaled from 1-10 corresponding to the original scale of 3-12. A multiplier of $\underline{24}$ was applied to the rescaled value of 1-10 to award safety points as depicted below:

Safety Score Value →	Rescaled Safety Score →	Safety Score Multiplier →	Safety Points Awarded
3	1	x <u>2</u> 4	<u>2</u> 4
4	2	X <u>2</u> 4	<u>4</u> 8
5	3	X <u>2</u> 4	<u>6</u> 12
6	4	X <u>2</u> 4	<u>8</u> 16
7	5	X <u>2</u> 4	<u>10</u> 20
8	6	X <u>2</u> 4	<u>12</u> 24
9	7	X <u>2</u> 4	<u>14</u> 28
10	8	X <u>2</u> 4	<u>1632</u>
11	9	X <u>2</u> 4	<u>18</u> 36
12	10	X <u>2</u> 4	<u>20</u> 40

3. Improvement or Removal of At-Grade Railroad Crossing

Yes = 5

No = 0

If a project improves or removes an at-grade railroad crossing, it received five points.

4. Congestion Management Current

Current volume-to-capacity greater than or equal to 0.86 = 7 Points Current volume-to capacity greater than or equal to 0.92 = 11 Points Current Volume-to-Capacity Greater than or equal to 1 = 14 Points

A volume-to-capacity ratio for roadways in the OTO region was calculated using 2019 or 2020 Average Annual Daily Traffic totals and percentage of bus and combo semi-trailer traffic obtained from the MoDOT Central Office. A passenger car equivalent volume was calculated by multiplying the roadway AADT by the percent of bus and semi traffic. This value was subtracted from the AADT value, multiplied by 3 and then added back to the AADT value. The passenger car equivalent value was compared to roadway capacities stored in the travel demand model to determine the current V/C scoring. Capacity for roadway segments along Hwy 14, Route MM, US Hwy 60 east of US Hwy 65 and through Republic were revised using 24-hour capacities determined via a roadway capacity analysis conducted for the OTO by CJW Consultants. Capacities at other locations of known improvements, e.g. auxiliary lanes added to segments along James River Freeway were revised by OTO staff. The travel demand model nobuild scenario for 2045 includes projects committed through 2020. The projected volume to capacity ratio for the 2045 no-build scenario is used for the future V/C scoring. The ratio of 0.86 is considered Level of Service E (or at capacity).

Current volume-to-capacity ratios were calculated for total roadway volumes including all directions of travel. A project was awarded points based on the highest v/c ratio intersecting the project road segment or intersection. Projects with segments less than 0.86, current or future, received 0 points.

5. Congestion Management Future

Future (2045 or most recent model run) volume-to-capacity greater than or equal to 0.86 = 5 Points. Future volume-to-capacity ratios were calculated for opposing directions. The segment with the highest future v/c ratio intersecting the project area was used to determine the score.

6. Environmental Justice

Environmental Justice Tracts

In order to adequately consider historically disadvantaged groups. Each of these categories has been mapped by Census Tract percentages from the 2015 – 2019 American Community Survey 5-Year Estimates. If the value for one of these categories is greater than the average Tract percentage for the MPO area, it is considered high percentage tract. If a proposed project intersects or is adjacent to one or both identified tracts is will be given points as follows:

Intersecting or adjacent to tract consider to have a high percentage of minorities = 2 points Intersecting or adjacent to tract consider to have a high percentage of low income = 2 points

7. Multi-Modal (maximum of 3 points)

Intermodal Benefit (Bike/Ped/Transit and Truck/Rail)

No intermodal potential = 1 points

Facilitates transfer or intermodal potential between 1 to 2 modes = 1 point x number of modes In this category, one point is awarded for each mode connected. A single-mode project receives one point in this category. One point is awarded for each additional mode connected.

8. Freight Corridor Statewide Freight Plan

Project is on a corridor that is identified as a Tier I or Tier II facility in the State Freight Plan

Tier 1 = 2 Points

Tier 2 = 1 Point

9. Percentage Freight Traffic

Greater than 20% = 3

Between 15% and 20% =2

Between 10 and 15% = 1

10. Travel Time

The OTO employs Acyclica wifi sensors and INRIX/HERE travel time data which utilizes mobile signals contained in the Regional Integrated Transportation Information System (RITIS) to develop travel time analytics at locations along roadways in the OTO area. Travel time data are collected for all weekdays during April. The collection period for the AM peak is from 7:15 AM - 8:15 AM for all roadways. The collection period for the PM peak varies from 5:00 PM - 6:00 PM for Freeways and Springfield arterials to 5:30 PM - 6:30 PM for arterials outside of Springfield. Travel times are converted to miles per hour and subtracted from the posted speed limit. Points are awarded for travel delay along roadway segments during either AM or PM peak periods according to the following scales:

Arterials

20.0 mph or more Below the Speed Limit = 14 10.0 to 19.9 mph Below the Speed Limit = 10 5.0 to 9.9 mph Below the Speed Limit = 4 Above the Speed Limit to 4.9 mph Below = 0

Freeways

10 mph or more Below the Speed Limit = 14 9.9 to 5 mph Below the Speed Limit = 10 4.9 to 0.1 mph Below the Speed Limit = 4 Equal to or Above the Speed Limit = 0

11. Bridge Condition (4 points possible)

Project corridor includes a structurally deficient bridge determined to be poor or very poor by MoDOT.

Yes = 4 Points No = 0 Points

TAB 7

Roadway	Project Description
Chestnut Expwy	ITS improvements from West Bypass to Kansas Expwy
Chestnut Expwy	Safety and Capacity Improvements Chestnut Expwy from Patterson to US 65
Chestnut Expwy	Safety and Capacity Improvements Chestnut Expwy from Kansas to National
Chestnut Expwy	Safety and Capacity Improvements Chestnut Expwy from Glenstone to Patterson
Chestnut Expwy	Safety and Capacity Improvements Chestnut Expwy from National to Glenstone
Glenstone	Capacity, Safety, and Operational improvements Battlefield to Sunshine
Glenstone	Capacity, Safety, and Operational improvements Sunshine to Grand
Glenstone	Capacity, Safety, and Operational improvements Grand to Chestnut Expwy
Glenstone	Capacity, Safety, and Operational improvements Division to Kearney
Glenstone	Capacity, Safety, and Operational improvements Chestnut Expwy to Division
Glenstone	Capacity, Safety, and Operational improvements Kearney to I-44
Glenstone	Capacity, Safety, and Operational improvements JRF to Battlefield
Glenstone	Capacity, Safety and Operational Improvements from Evergreen to Mclernon
Glenstone	Capacity, Safety, and Operational improvements I-44 to Valley Water Mill
I-244	Interstate Loop
I-44	Capacity/Operational Improvements from Kansas to West Bypass
I-44	Capacity/Operational Improvements from Glenstone to Kansas
I-44	Capacity/Operational Improvements from 125 to 65
I-44	Capacity/Operational Improvements from West Bypass to Chestnut
I-44	Capacity/Operational Improvements from Chestnut to 360
I-44/ Rte 125	Interchange signalization
I-44/US 160	Ramp improvements
Kansas Expwy	Capacity, Safety, and Operational improvements Grand to Chestnut
Kansas Expwy	Capacity, Safety, and Operational improvements Kearney to Norton
Kansas Expwy	Capacity, Safety, and Operational improvements Sunshine to Grand
Kansas Expwy	Capacity, Safety, and Operational improvements Battlefield to Sunshine
Kansas Expwy	Capacity, Safety, and Operational improvements Chestnut to Division
Kansas Expwy	Capacity, Safety, and Operational improvements Norton to OTO boundary
Kansas Expwy	Capacity, Safety, and Operational improvements Division to Kearney
Kansas Expwy	Capacity, Safety, and Operational improvements JRF to Battlefield
Kansas Expwy/Walnut St	Bike/Ped crossing
Kearney/US 65	Interchange improvements add sidewalks
Le Compte Rd/Rte YY	Intersection improvements

LeCompte Rd	Widening from Rte YY to RR or Underground
Main/FR 168	Four way stop/Flashing light
MO 13 Bypass to JRF	Provide quicker access to I-44
MO 413 - JRF to West Bypass	Six Lane
Rte 125	Safety Improvements 125 to OTO North Boundary
Rte 125/FR 132	Intersection Improvements
Rte 125/FR 84	Intersection Improvements
Rte 125/00 North	Intersection Improvements
Rte 125/00 South	Intersection Improvements
Rte 125/YY	Intersection Improvements
Rte 14	NN to 3rd Bridge widening
Rte 14	Capacity and Safety Improvements Tiffany to Cheyenne
Rte 14	Capacity and Safety Improvements Cheyenne to 32nd
Rte 14	Capacity and Safety Improvements 6th St to 14th St
Rte 14	Capacity and Safety Imprrovements 14th Street to W
Rte 14	Nicholas to OTO Western Limits
Rte 14	Capacity and Safety Imprrovements W to JJ
Rte 14/Oak	Intersection Improvements
Rte 14/Rte W	Intersection Improvements
Rte 174	Capacity Improvements Main to 60
Rte 174/Boston Ave	Intersection Improvements
Rte 174/Main St	Intersection Improvements
Rte AA/Owen Rd	Intersection Safety Improvements
Rte AB	Safety Improvements from Rte 160 to EE in Willard
Rte B	Capacity improvements from 266 to I-44
Rte CC	Widening US 65 to Fremont
Rte CC	Extension from Main to 160
Rte CC	Intersection Improvements at Main Street in Nixa
Rte CC	Capacity and Safety Improvements Main to Cheyenne
Rte CC/22nd	Intersection Improvements
Rte CC/US 65 interchange	EB Dual left turn lane to US 65, extend ramp
Rte EE	Safety improvements I-44 to Airport Blvd
Rte EE	Safety & Capacity improvements West Bypass to I-44
Rte FF	Capacity Improvments through Battlefield

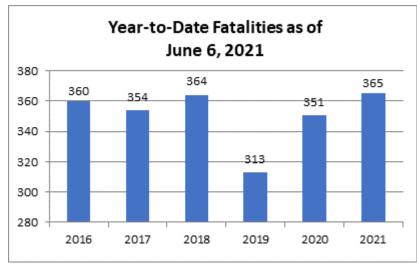
Rte FF/ Weaver	Intersection Improvements
Rte J	Widening US 65 to NN
Rte M	Capacity Improvements ZZ to FF
Rte M/FR 101	Operational improvements
Rte M/FR 168	Safety/Capacity Improvements
Rte MM	Capacity and Safety Improvements 1-44 to 360
Rte MM	Capacity and Safety Improvements 360 to US 60
Rte MM/Sawyer	Intersection Improvements
Rte NN	Capacity and Safety Improvements J to Pheasant
Rte NN	Capacity and Safety Improvements Weaver to Jackson
Rte NN/Melton	Intersection improvements
Rte NN/Sunset	Intersection improvements
Rte OO	Center turn lane from Rte 125 N to Rte 125 S
Rte OO/Washington	Intersection Improvements
Rte P	Capacity Improvements from Main to Miller
Rte P	Center turn lane from US 60 to Lombardy
Rte P/Miller Ave	Intersection Improvements
Rte ZZ	Roundabout at FR 182
Rte ZZ	Extension from M to 60 new intersection
Rte ZZ/FR 174	Signal/Roundabout
Rte ZZ/FR 178	Signal/Roundabout
Rte ZZ/Repmo Dr	Signal/Roundabout
Sunshine	Capacity, Safety, and Operational improvements Glenstone to US 65
US 160	Six-Lane from Plainview to AA
US 160	Safety and Capacity 14 to OTO Southern Boundary
US 160	Six-Lane from AA to CC
US 160	Widening from Jackson to Hwy 123
US 160	Safety and Capacity CC to 14
US 160/ FR146	Intersection Improvements
US 160/Chestnut Expwy	Intersection improvements
US 160/FR 123	Intersection Improvements
US 160/FR 157	Add right turn lane on Campbell SB
US 60	Safety and Capacity Improvements- M to Rte 174
US 60	Safety & Capacity improvements Rte 174 to Main St

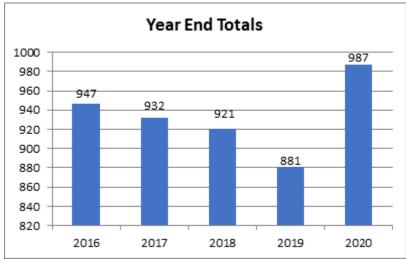
US 60	Convert to Freeway from US 65 to 125
US 60	Safety and Capacity Improvements- JRF to MM
US 60	JRF- Capacity Improvements National to Campbell
US 60	JRF- Capacity Improvements Campbell to Kansas
US 60	Capacity and Safety Improvements west of Republic
US 60	JRF- Capacity Improvements Kansas to West Bypass
US 60/Elm	Intersection Improvements
US 60/FR 103	Intersection Improvements
US 60/FR 189	Intersection improvements
US 60/Hampton	Intersection Improvements
US 60/Harrison	Intersection Improvements
US 60/Hines	Intersection Improvements
US 60/Kansas Expwy	Interchange improvements
US 60/Main St	Intersection Improvements
US 60/National Ave	interchange/Operational improvements
US 60/Oakwood	Intersection Improvements
US 60/Rte MM	FR 160 to 60 overpass/ RR Crossing Improvements
US 60/US 65	Interchange Improvements
US 65	Capacity Improvements 14 to F
US 65	Longview Interchange
US 65	Capacity Improvements CC to 14
US 65 NB Flyover Ramp Extension from JRF	Extend merge lane with US 65
US 65/FR 94	Intersection Improvements
US 65/Rte AA	Intersection Improvements

TAB 8



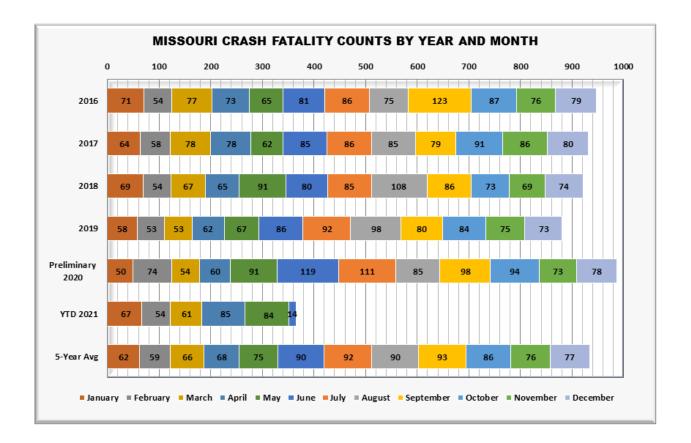






Note: 2020 Year End Totals are Preliminary.

3.99% Increase for the Year-To-Date Total 65% Unbelted



Fatalities - 2021 Weekly Update

Year to Date	1/3/2021	1/10/2021	1/17/2021	1/24/2021	1/31/2021	2/7/2021	2/14/2021	2/21/2021	2/28/2021	3/7/2021	3/14/2021	3/21/2021	3/28/2021	4/4/2021	4/11/2021	4/18/2021	4/25/2021	5/2/2021	5/9/2021	5/16/2021	5/23/2021	5/30/2021	6/6/2021
Urban/Rural																							
Urban	0	3	5	10	14	16	20	24	25	36	44	49	52	59	71	81	87	89	97	102	109	113	125
Rural	3	10	16	37	47	60	64	74	81	93	102	109	119	129	142	152	161	175	180	198	212	225	240
Alcohol Use																							
Yes	0	0	0	0	3	4	7	10	10	11	12	15	15	17	18	24	29	32	33	35	40	40	44
No	0	2	3	6	8	14	22	24	27	35	41	48	52	52	55	58	65	70	74	77	79	85	99
On / Off Roadway																							
On	11	4	7	20	29	36	39	48	51	71	80	88	95	102	114	133	144	148	155	167	185	196	211
Off	2	9	13	27	30	37	41	48	50	57	63	67	74	79 7	87	94	100	113	117	124	128	131	146
Unknown	U	0	1	0	2	3	4	2	5] 1	3	3	2	/	12	6	4	3	5	9	8	11	8
Involvement																							
Bicyclist	0	0	0	0	0	0	0	1	1	1	1	2	2	2	2	2	2	2	2	3	3	3	3
Pedestrian	0	2	2	3	5	5	5	6	6	13	14	18	18	21	22	22	23	24	25	27	31	33	34
Motorcyclist	0	0	0	0	0	0	0	0	0	0	1	3	8	9	14	17	18	23	25	26	28	30	38
CMV Involved	0	0	0	4	4	6	8	12	12	14	15	19	20	20	24	27	28	30	33	37	38	43	46
Driver / Passenger																							
Driver	3	7	14	32	37	50	56	66	72	85	97	105	116	126	144	160	172	184	194	213	227	240	263
Passenger	0	4	5	12	18	20	22	26	28	30	34	35	37	41	47	51	53	56	57	59	62	64	68
Age										l .				l .									
Less than 21	0	1	1	5	8	10	12	19	19	21	23	26	31	33	37	39	41	42	43	47	48	48	50
21 to 64	3	9	15	32	40	49	52	58	63	74	90	96	104	118	133	148	158	172	184	199	216	230	246
65 & older	0	2	3	9	11	16	18	21	23	31	31	32	35	36	42	45	47	47	48	50	54	58	65
Unknown	0	1	2	1	2	1	2	0	1	3	2	4	1	1	1	1	2	3	2	4	3	2	4
Helmet Usage																							
Yes	0	0	0	0	0	0	0	0	0	0	1	2	5	5	6	8	8	10	12	13	14	15	19
No	0	0	0	0	0	0	0	0	0	0	0	1	2	2	3	5	6	8	8	9	10	11	16
Non-DOT Compliant																							
Unknown	0	0	0	0	0	0	0	0	0	0	0	0	1	2	5	4	4	5	5	4	4	4	3
Seat Belt Usage																							
Yes	0	1	1	8	11	13	17	22	26	29	34	35	40	42	47	55	60	61	61	68	73	76	86
No	3	8	9	26	33	42	47	58	60	68 9	73 10	81 11	87 12	92 12	99 14	112 16	119 17	127 17	133 19	140 19	146 19	148 19	160
Unknown/Improper		2	5		8	9	9																21

	Year to Date Fatalities - 2021 Weekly Upda		1/10/2021	1/17/2021	1/24/2021	1/31/2021	2/7/2021	2/14/2021	2/21/2021	2/28/2021	3/7/2021	3/14/2021	3/21/2021	3/28/2021	4/4/2021	4/11/2021	4/18/2021	4/25/2021	5/2/2021	5/9/2021	5/16/2021	5/23/2021	5/30/2021	6/6/2021
	istrict																							
	NW	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	NE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	KC CD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	SL	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	SW	1	4	5	15	17	19	21	21	26	35	38	39	41	46	49	51	52	53	55	58	67	71	77
	SE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
	Total	1	4	5	15	17	19	21	21	26	35	38	39	41	46	49	51	52	53	55	58	67	71	77
Dietrie	rict County																							
SW	BARRY	0	0	0	1	1	1	1	1 1	1	- 1	1	1	1	3	2	2	2	2	2	2	2	2	2
SW	BARTON	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SW	BATES	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	2
SW	BENTON	0	0	0	0	0	0	0	0	0	2	3	3	3	3	4	4	4	5	5	5	5	5	5
SW	CEDAR	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1
SW	CHRISTIAN	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2
SW	DADE	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SW	DALLAS	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	4	4
SW	GREENE	0	0	0	2	2	3	3	3	4	7	7	8	8	10	10	11	11	11	12	13	14	15	17
SW	HENRY	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1	1	1	1	2
SW	HICKORY	0	0	0	1	1	1	1	1	1	1	2	2	2	2	2	2	2	2	2	2	2	2	2
SW	JASPER	0	3	4	4	4	5	5	5	6	6	6	6	6	7	7	7	7	7	7	7	8	9	9
SW	LAWRENCE	0	0	0	3	4	4	5	5	5	6	6	6	6	6	9	9	9	9	9	9	9	9	9
SW	MCDONALD	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	1	1	1	1	1
SW	NEWTON	0	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	3	5	5	5
SW	POLK	0	0	0	1	1	1	2	2	2	3	3	3	3	3	3	3	3	3	3	3	3	3	3
SW	ST. CLAIR	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SW	STONE	0	0	0	0	0	0	0	0	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
SW	TANEY	0	0	0	0	1	1	1	1	2	2	3	3	3	3	3	4	4	4	4	4	4	4	4
SW	VERNON	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
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SW

WEBSTER Total Weekly Increases Year to Date























by: Bailey Strohl, Ivie Macy

Posted: Jun 2, 2021 / 05:46 PM CDT / Updated: Jun 2, 2021 / 05:46 PM CDT

SPRINGFIELD, Mo. — Springfield City Council approved a new tool to help with traffic flow during its meeting Tuesday, June 1.

Drivers will start to notice devices attached to stoplights around town. These little white boxes act as a radar system to give drivers a little extra time to get through an



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enhance safety, improve mobility, and maintain the reliability of stoplights.

"You won't have to go all the way up to the intersection and potentially have to stop before you get detected by the traffic signals," said Dancy.

One of the boxes is up and running at National and Bennett in Springfield. Unlike ones in the pavement or at the intersection, the new device can track cars coming from up to 600 feet away.

"We're already getting that kind of data from that intersection," said Dancy. "We're seeing northbound arrivals about 93% are arriving there at green. Southbound about 89% averaged out through the day."

Dancy said he hopes the technology will help prevent rear-end crashes, but the data will also track how many cars pass by and how fast they are going.

"We can start to measure to see what portion of those vehicles are arriving on a green light, yellow, or red and then we analyze that and do a better job of our traffic signal programming, our modeling and software to further minimize the people that are having to stop, and just improve traffic flow, reduce delay and obviously with a goal of improving safety," said Dancy.

The system is mostly being funded through a \$600,000 federal grant. City Council approved another \$150,000 funded through a one-eighth cent transportation sales tax.

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MORE STORIES



North Carolina high school denies diploma to student who wore Mexican flag over gown

by Emily Mikkelsen, Nexstar Media Wire / Jun 4, 2021

ASHEBORO, N.C. (WGHP) – A North Carolina community is in an uproar after a graduating senior at the local high school was denied his diploma.

According to witness video shot during Asheboro High School's graduation ceremony, the student was wearing a Mexican flag over his gown when he walked across the stage. He received his diploma holder but when he went to retrieve his actual diploma, he was refused and allegedly told he had to apologize.

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4 infant deaths prompt Fisher-Price recall of baby gliders

by Nexstar Media Wire / Jun 4, 2021

(NEXSTAR) -- Fisher-Price is recalling two of its baby gliders after four infants died of suffocation, according to the Consumer Product Safety Commission.

Included in the recall are the Fisher-Price 4-in-1 Rock 'n Glide Soothers (models CHP56, CHP55 and CBT81) and the 2-in-1 Soothe 'n Play Gliders (models GDD28, GDD39, GDD41, GGW85, GNX43, GVG43, HBD26 and HBD27). The model number can be found on the underside of the base.

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Defund police? St. Louis Mayor dares Mo. lawmakers to visit neighborhoods

by Becky Willeke / Jun 4, 2021

ST. LOUIS, Mo.-- St. Louis Mayor Tishaura Jones says she has invited State Rep. Nick Schroer and his colleagues to come to visit St. Louis and tour the neighborhoods she said would benefit from the city's planned move to defund the police.

Earlier this week, Rep. Nick Schroer (R-O'Fallon) and other legislators are pushing for Gov. Mike Parson to call for a special session to discuss public safety. The

lawmakers want to stop the state's two largest cities from defunding their police departments.

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Jared Bell of 'Drake and Josh' charged with crimes against a child



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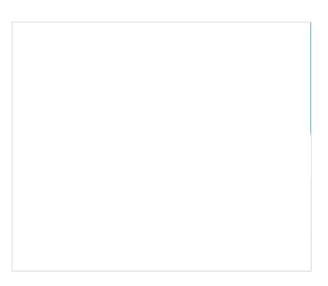








Sinkhole causes Interstate 44 to operate with one lane



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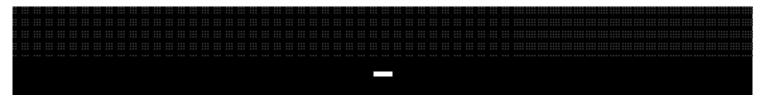
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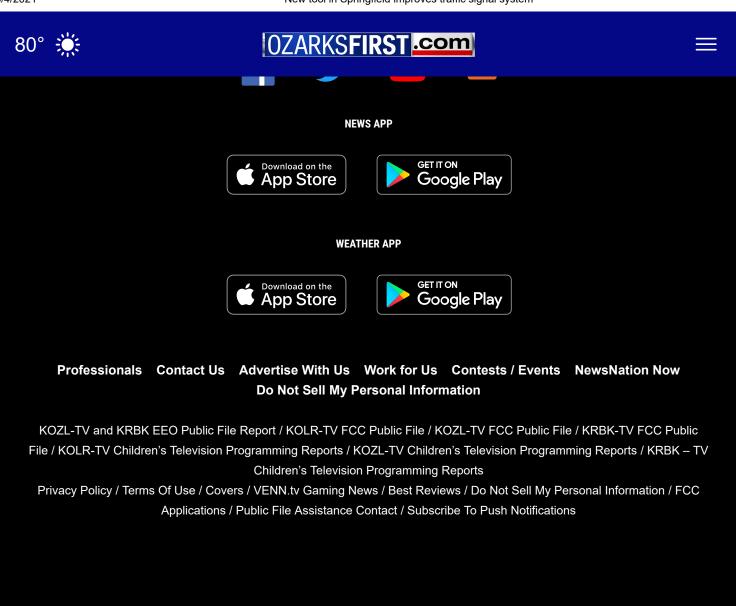






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Springfield News-Leader

OZARKS

Parking lot, stormwater improvements kick off construction on Springfield Art Museum 'master plan'

Gregory J. Holman Springfield News-Leader

Published 10:48 a.m. CT Jun. 1, 2021

In 2018, Springfield Art Museum revealed a 30-year master plan to bring the museum campus into the "22nd century," at a cost that could ultimately top \$20 million.

Three years and a pandemic later, officials running the taxpayer-owned trove of some 10,000 art objects are taking the first concrete steps toward making the vision a reality. The master plan calls for four phases of improvements to the museum's building and grounds in Phelps Grove Park, and it would integrate the campus into the Ozark Greenway trail system, which includes a stretch in nearby Fassnight Park.

"I like to think it's connecting the Art Museum to Wonders of Wildlife and downtown," the museum's director, Nick Nelson, told the News-Leader Friday, ahead of a City Council vote scheduled for Tuesday on whether the museum can accept a key grant that will help kick off phase one of the project, the renovation of the museum grounds.

While the museum is a public agency, the funding for phase one — which has a price tag of \$3 million, according to a recent Art Museum news release — is a mix of public and private funds. (According to information submitted to City Council during a recent lunchtime workshop, the museum requested a departmental allocation of roughly \$1.8 million for the upcoming budget year.)

Museum moves sculpture and parking lot

One of the most visible early signs of the effort is the relocation, in recent weeks, of a large bronze sculpture created in 1974 by Chicago artist Richard Hunt.

"Triangulum" used to be installed west of the 95-year-old museum, on a grassy field near an outdoor amphitheater built in 1936 as part of a New Deal program. But the master plan calls for new parking lot space to occupy the land where "Triangulum" stood for many years.

Once completed, the new parking lot will be bigger than the old one, said the museum's director, Nick Nelson.

"One of the issues is that we have a 400-seat auditorium, but the parking is really inadequate for that," Nelson said.

Most of the current parking lot west of the museum will remain in place, to ensure handicapaccessible parking stays close to the museum's main entrance, according to a plan summary on the museum website.

Eventually, changing up the parking lot will allow the museum to create "continuous greenspace" running from the New Deal amphitheater to the front of the museum, Nelson said.

The new home of "Triangulum" is a highly visible spot on National Avenue between the museum and the Water Wise Gardens. It's roughly one-tenth of a mile from one of the museum's other big outdoor metal sculptures, "Sun Target II," often dubbed simply "the French fries" by Springfield residents.

"Now we have two really iconic monumental sculptures on National Avenue," Nelson said.

The parking lot upgrades are privately funded: The Kansas City-based Sunderland Foundation, tied to the family that started the Ash Grove Cement Company, recently gave \$500,000 to the Springfield Art Museum Foundation. City Council is expected to vote to approve or decline the funding at its Tuesday-night meeting.

Over time, Sunderland has shared a lot of resources with Springfield, as Springfield General Seat C Councilman Andy Lear noted in a May 17 meeting. As the News-Leader reported last year, Sunderland gave \$200,000 last year to equip the Cox South COVID-19 unit. They've also supported local causes like Ozarks Public Television and Southwest Baptist University, News-Leader archives show.

"The Sunderland Foundation has been very good to Springfield over the years," Lear said at the council meeting. "They've funded a lot of arts and infrastructure in the town."

At the same meeting, Zone 4 Councilman Matt Simpson said, "I think it's really exciting to see this progress toward the master plan."

More: Popular road trip destination Crystal Bridges art museum to expand galleries, event space

Brookside Drive closed for creek 'naturalizing'

The first phase of the plan covers other upgrades to the museum's grounds, not just the parking lot. The museum also recently closed off Brookside Drive, the road to the south of the building, and has asked visitors to use its north-side entrance off of Bennett Street. A news release from the museum says Brookside will remain closed for about seven months.

The road is closed while the museum has "naturalizing" work done on the stretch of Fassnight Creek that runs just feet from the building's southern walls. When the museum was working on the master plan back in the 2010s, Nelson said, they learned that without making stormwater improvements, the museum would end up in a FEMA floodplain, "which would have really altered our ability to operate as a museum," Nelson said.

Native plantings, new turf and pervious rocks will line a new, wider creek bed, "restoring it to a certain degree to that sort of Ozark creek that you might have seen flowing through this part of the neighborhood a century ago, before all the development," Nelson said. The native plantings will serve as natural filters for pollutants in the water, he said.

As part of the stormwater project, Nelson said the Fassnight Park Greenway Trail will be extended eastward to Phelps Grove Park and the museum campus, which is how the museum will be connected to the Grant Avenue Parkway project currently in development.

As the News-Leader reported last year, when the stormwater project was in development by the city Public Works department, neighborhood residents objected to plans for removing the Kings Avenue bridge over Fassnight Creek, often used for daily travel by nearby residents. But city officials worried that the bridge also served as a "stormwater bottleneck."

From April: Missouri State breaks ground on arts park, John Goodman Amphitheatre

What's next? Museum seeks to build loyalty among visitors

Nelson said he's optimistic about the museum's future course right now, despite a year in which pandemic public health measures meant major disruption. For example, Nelson told city council at this week's budget workshop that the annual 5th-grade field trips had to be replaced with take-home art kits for area school students.

Meanwhile, COVID-19 meant that many months went by when museum attendance fell by more than 70 percent, compared to 2019 levels.

For example, in Dec. 2019, the museum had more than 3,000 visitors, according to a report presented to the museum's board of trustees in March. In that month, Nelson said the museum also established a nonprofit partner, the Springfield Art Museum Foundation, partly to help raise the capital funds needed for the \$20 million master plan, but also for more general fundraising needs. (A newly-hired fundraising and development officer, Kate Francis, starts work for the museum on June 7, Nelson told City Council recently.)

When the pandemic arrived, the museum's year-over-year numbers showed attendance declines that often topped 70 percent or more. In Dec. 2020, at the height of the pandemic, just 691 people visited the museum, according to that March report.

December is not typically a busy month for the museum, Nelson said, but it's atypical for attendance to fall so far.

Now they're on the rebound, seeking to regain visitor momentum after years of attendance growth since Nelson came on board as director in 2012. First-time visitor counts grew rapidly for several years, then tapered off somewhat, he said. He said the challenge today is less about increasing public awareness of the museum, a key priority when the museum came out with a big strategic plan in 2014, but more about encouraging loyalty among people who've already visited at least one time.

Nelson said, "We have all these folks that have come to the museum, and now we're trying to figure out how to get them more engaged. How do we get them more involved and connected? And how do we get them coming back?"

By hiring the new fundraising officer and slowly phasing in other staff, such as a new museum educator position proposed in the next budgeting cycle, Nelson hopes the museum can "grow our capacity for growth."

"Building in that fundraising piece of it was important, because that will help us continue to grow," Nelson said. "As you get new people coming in, you get the capacity to expand your programs."

City Council will vote on whether to accept the \$500,000 Sunderland Foundation grant on Tuesday night, according to the meeting agenda posted Wednesday.

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More: Springfield mayor repeals city's COVID-19 civil emergency; public mask mandate and restrictions lifted

Reach News-Leader reporter Gregory Holman by emailing gholman@gannett.com. Please consider subscribing to support vital local journalism.