



OZARKS TRANSPORTATION ORGANIZATION
A METROPOLITAN PLANNING ORGANIZATION

Technical Planning Committee

MEETING AGENDA

AUGUST 17, 2022
1:30 - 3:00 PM

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



OZARKS TRANSPORTATION ORGANIZATION
A METROPOLITAN PLANNING ORGANIZATION

Technical Planning Committee Meeting Agenda

Wednesday, August 17, 2022 1:30 p.m.

The TPC will convene in person –

OTO Offices Chesterfield Village

2208 W Chesterfield Boulevard, Suite 101 Springfield, MO

The public may view the meeting in-person or on Facebook:

<https://www.facebook.com/ozarkstransportationorganization>

Call to Order 1:30 PM

I. Administration

A. Introductions

B. Approval of the Technical Planning Committee Meeting Agenda

(1 minute/VanHorn)

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED TO APPROVE THE AGENDA

C. Approval of June 15, 2022 Meeting Minutes Tab 1

(1 minute/VanHorn)

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED TO APPROVE THE MINUTES

D. Public Comment Period for All Agenda Items Tab 2

(5 minutes/VanHorn)

Individuals requesting to speak are asked to state their name and organization (if any) they represent before making comments. Individuals and organizations have up to five minutes to address the Technical Planning Committee.

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

A. Annual Listing of Obligated Projects Tab 3
(2 minutes/Longpine)

Staff will present the annual listing of obligated projects in the OTO area as required under CFR §450.334.

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED TO RECOMMEND ACCEPTANCE OF THE ANNUAL LISTING OF OBLIGATED PROJECTS BY THE BOARD OF DIRECTORS

B. FY 2023-2026 TIP Amendment One..... Tab 4
(5 minutes/Longpine)

Two changes are requested for the FY 2023-2026 Transportation Improvement Program.

TECHNICAL COMMITTEE ACTION REQUESTED TO RECOMMEND APPROVAL OF FY 2023-2026 TIP AMENDMENT ONE TO THE BOARD OF DIRECTORS

C. FY 2023 UPWP Amendment One Tab 5
(5 minutes/Parks)

An amendment is proposed for the FY 2023 Unified Planning Work Program.

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED TO RECOMMEND APPROVAL OF FY 2023 UPWP AMENDMENT ONE TO THE BOARD OF DIRECTORS

D. Funding Plan for Carbon Reduction and TAP Funding Tab 6
(10 minutes/Thomason)

The Technical Planning Committee is asked to recommend a funding plan for the use of Carbon Reduction and Transportation Alternative Program funding.

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED TO RECOMMEND A FUNDING PLAN FOR CRP AND TAP FUNDING TO THE BOARD OF DIRECTORS

E. North 13 Transportation Study Tab 7
(15 minutes/Fields)

The Technical Planning Committee is asked to review and recommend that the Board of Directors accept the North 13 Transportation Study as completed.

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED TO RECOMMEND THE COMPLETED NORTH 13 STUDY TO THE BOARD OF DIRECTORS

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, October 19, 2022 at 1:30 P.M. in person 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 reunión.

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 8/17/2022; ITEM I.C.

June 15, 2022 Meeting Minutes

**Ozarks Transportation Organization
(Springfield, MO Area MPO)**

AGENDA DESCRIPTION:

Attached for Committee member review are the minutes from the June 15, 2022 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 June 15, 2022 meeting minutes.”

OR

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

**OZARKS TRANSPORTATION ORGANIZATION
TECHNICAL PLANNING COMMITTEE MEETING MINUTES
JUNE 15, 2022**

The Technical Planning Committee of the Ozarks Transportation Organization met at its scheduled time in person. A quorum was declared present, and the meeting was called to order at approximately 1:35 p.m. by Vice-Chairman Jeff Roussell.

The following members were present:

Mr. Garrett Brickner (a), City of Republic	Mr. John McCart (a), City of Ozark
Ms. Paula Brookshire (a), City of Springfield	Mr. John Montgomery (a), Ozark Greenways
Mr. Peter Bryant (a), City of Willard/Strafford	Mr. Frank Miller, MoDOT
Mr. Matt Crawford, City Utilities Transit	Mr. Jeff Roussell, City of Nixa (Vice-Chair)
Mr. Martin Gugel, City of Springfield	Ms. Beth Schaller, MoDOT
Mr. Kirk Juranas, City of Springfield	Mr. David Schaumburg, Springfield-Branson Airport
Mr. Joel Keller (a), Greene County	Mr. Todd Wiesehan, Christian County

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

The following members were not present:

Mr. Rick Artman, Greene County	Mr. Mark Schenkelberg, FAA
Mr. Chris Boone, City of Strafford	Mr. Travis Shaw, Springfield Public Schools
Ms. Emily Denniston, Spfld Chamber of Commerce	Ms. Aishwarya Shrestha, SMOG
Mr. Adam Humphrey, Greene County	Mr. Tommy VanHorn, City of Battlefield (Chair)
Mr. John Matthews, MSU	Ms. Janet Vomund, MoDOT
Mr. Ahmad Mokhtee, FTA	Mr. Jeremy Wegner, BNSF
Ms. Britni O'Connor, MoDOT	

Others present were: Ms. Sonya Anderson, Senator Blunt's Office; Mr. Tom Dancey, City of Springfield; Ms. Stacy Reese, MoDOT; Mr. David Faucett, Ms. Sara Fields, Ms. Natasha Longpine, Ms. Libby Robinson, Mr. JD Stevenson, Ms. Nicole Stokes, and Mr. Andy Thomason, Ozarks Transportation Organization.

I. Administration

A. Introductions

Vice-Chairman Roussell welcomed everyone and requested self-introductions be made.

A quorum was present.

B. Approval of the Technical Planning Committee Meeting Agenda

Ms. Schaller made a motion to approve the Technical Planning Committee Meeting Agenda for June 15, 2022. Mr. Wiesehan seconded the motion. The motion passed.

C. Approval of the April 20, 2022 Meeting Minutes

Mr. Gugel made a motion to approve the minutes from the April 20, 2022 Technical Planning Committee Meeting. Ms. Schaller seconded the motion. The motion passed.

D. Public Comment Period for All Agenda Items

Vice-Chairman Roussell advised there were public comments included in the packet. Vice-Chairman Roussell asked for comments or questions.

E. Staff Report

Ms. Fields stated staff have been evaluating how to best capitalize on the Bipartisan Infrastructure Law and bring extra money to the OTO MPO area. OTO assisted the City of Republic with a RAISE Grant for Highway MM and assisted MoDOT with an INFRA/Mega Grant for I-44.

The Bridge NOFO came out Friday and staff is looking through it. Safe Streets for All is another program staff is evaluating and is on the meeting agenda to be highlighted.

Staff sent an email to member jurisdictions about the MoDOT Bridge Program, combining the all-system bridge with the bridge investment program which cities and counties are eligible for. The deadline is July 22nd and will be announced September 16th.

The Governor's Cost Share made it into the budget but has not been signed yet. The deadline for the MoDOT Cost Share Program is July 22nd. The next application deadline is October 7th.

Staff is continuing to work on the Chadwick Flyer Trail and have a consultant now for the portion along the CU property. Construction is still set for 2023. The City of Ozark has their portion just north of Highway 14 under construction and is just starting paperwork on the third piece of the trail at Tracker Marine.

TAP funding has doubled and there is Carbon Reduction funding. Staff is working to understand the new law and the changes.

F. Legislative Reports

Ms. Anderson, with Senator Blunt's Office, shared Senator Blunt has been working on appropriations and Congressionally Directed Spending (CDS) requests (also known as earmarks). Senator Blunt submitted a letter of support for the RAISE Grant OTO submitted for the MM Project. The Senator has also submitted a letter of support for the I-44 INFRA Grant.

G. MoDOT Report

Mr. Miller stated the Bridge Program, or Off System Program, information is on the MoDOT website. It also has a list of eligible bridges.

Ms. Schaller shared the James River Freeway has an estimated completion date of July 4th. MoDOT has a lot of corridor studies currently going on with the City of Springfield along with ADA discussions. Outside of the OTO MPO area, the demolition of the 174 Overpass Bridge toward Mt. Vernon is underway.

Ms. Reese stated the deadline for comments on the Draft STIP is this Friday, June 17th, with the final approval from the Highway Commission in July.

II. New Business:

A. *Destination 2045* Amendment Number 2

Ms. Longpine shared that Springfield requested a change to the Major Thoroughfare Plan. The request was to remove a proposed collector in the 1800 block of N. West Bypass, between Eldon and West Bypass. This request was approved by the Springfield City Council at their regular meeting on May 2, 2022.

Mr. Juranas made a motion to recommend the Board of Directors approve *Destination 2045* Amendment 2. Ms. Schaller seconded the motion. The motion passed unanimously.

B. Draft 2023-2027 STIP

Mr. Miller reported 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 2023-2027 STIP will be adopted at the July 6, 2022 Missouri Highways and Transportation Commission meeting. The OTO Technical Planning Committee and Board of Directors worked to prioritize projects for recommendation to be placed in the STIP. The projects listed in the STIP for the OTO Area (SW Urban) will be incorporated into the Draft OTO 2023-2026 Transportation Improvement Program. Mr. Miller highlighted projects included in the Draft 2023-2027 STIP.

This was informational only. No action was required.

C. Draft FY 2023-2026 Transportation Improvement Program

Ms. Longpine stated that 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). Ms. Longpine gave a review of the TIP.

Mr. Wiesehan made a motion to recommend the Board of Directors approve the FY 2023-2026 Transportation Improvement Program. Mr. Montgomery seconded the motion. The motion passed unanimously.

D. 2024-2028 Draft STIP Prioritization Criteria

Ms. Fields shared that the STIP Prioritization Criteria is used to score projects as the starting point for project recommendations for the STIP. Ms. Fields highlighted the Draft Prioritization Glossary which will define the criteria to be used for the next round of prioritization. The 2024-2028 STIP deadline for the scoring and final prioritization to be completed is the October Technical Planning Committee meeting and the November Board of Directors meeting. Several updates were made to the criteria in prior years and staff is not recommending any specific changes this year. 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.

Mr. Gugel made a motion to recommend the Board of Directors approve the STIP Prioritization Criteria as presented. Mr. Bryant seconded the motion. The motion passed unanimously.

E. FY 2024-2028 Draft STIP Prioritization Project List

Ms. Fields stated the OTO maintains a list of projects to be prioritized for the MoDOT Statewide Transportation Improvement Program. The list is developed through input by member jurisdictions as well as requests received through public input to the OTO. During June and July, OTO staff will score the proposed list of projects for prioritization consideration by the Prioritization Subcommittee in July and August. Project scores for all projects are revised each year. Ms. Fields highlighted the list for the Board.

This was informational only. No action was required.

F. Safe Streets and Roads for All

Ms. Longpine stated the Bipartisan Infrastructure Law (BIL) established the new Safe Streets and Roads for All (SS4A) discretionary program with \$5 billion in appropriated funds over the next 5 years. In fiscal year 2022 (FY22), up to \$1 billion is available. The SS4A program funds regional, local, and Tribal initiatives through grants to prevent roadway deaths and serious injuries. Ms. Longpine reviewed the program details and requirements for the Committee. OTO is considering applying to develop a comprehensive safety action plan for the region, so that members can apply for implementation grants based on the plan in future funding rounds. TPC members discussed using a regional strategy through OTO to apply for the SS4A.

This was informational only. No action was required.

III. Other Business

A. Technical Planning Committee Member Announcements

Mr. Crawford shared CU has a Transit Optimization Study out for bid. The study will go out for public comment to find out if changes are needed to the network. CU is celebrating Communities in Motion week.

Mr. Roussell stated the City of Nixa is opening bids for its North/South Corridor.

B. Transportation Issues for Technical Planning Committee Member Review

There were no transportation issues for Committee review.

C. Articles for Technical Planning Committee Member Information

Vice-Chair Roussell noted there were articles of interest included in the Agenda Packet.

IV. Adjournment

Mr. Juranas moved to adjourn the meeting. Mr. Bryant seconded the motion. The motion passed.

The meeting adjourned at approximately 2:33 p.m.

Tommy VanHorn
Technical Planning Committee Chair

TAB 2

TECHNICAL PLANNING COMMITTEE AGENDA 8/17/2022; 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 June 15, 2022 and August 10, 2022.

TECHNICAL PLANNING COMMITTEE ACTION REQUESTED:

This item is informational only, no action is required.



PUBLIC COMMENT



Area of concern: Chestnut Expressway & Cedarbrook Light Timing

City/County of concern: Springfield/Greene County

Date received: 06/09/2022

Received through: Phone Call

Contact Name: Sandi

Contact Email/Ph #: 209-648-8712

Comment: Caller stated they called the City of Springfield who told them to call MoDOT who told them to call OTO. Caller has a gas station at the corner of Chestnut Expressway and Cedarbrook. Customers have complained of how slow the left turn light timing is traveling WB on Chestnut to turn left onto Cedarbrook. Caller asked how long it would take to change the timing.

Map



OTO Response: Told caller I would speak with OTO staff and find out the process of requesting a timing change.



PUBLIC COMMENT



Area of concern: Public Transportation

City/County of concern: Springfield/Greene County

Date received: 06/15/2022

Received through: Email

Contact Name: Cathy Primm

Contact Email/Ph #: cathykprimm@gmail.com

Email

I am lucky enough to have a vehicle. However, we recently downsized to one vehicle and I find the bus system here is not all that user friendly. We need better public transport - more regular busses and more bus lines - and preferably, electric busses (which would improve our air quality and identify Springfield as a forward looking community). There is a movement in Springfield to make the busses free. I think this is an excellent idea - many of those who must ride the bus daily to work or elsewhere are people who have limited incomes. Free bus fares would help this essential part (many work in the service industry and/or factories) of our economy immensely.

OTO Response: Thank you for your comment. Public input is vital to the planning process. This information will be shared with City Utilities, our Technical Planning Committee and our Board of Directors.



PUBLIC COMMENT



Area of concern: Unknown

City/County of concern: Unknown

Date received: 06/17/2022

Received through: Map-A-Concern (OTO website)

Contact Name: Timothy J Snyder

Contact Email/Ph #:

Comment: Stop construction on this road now. Your causing havoc in my life. The noise keeps me from getting sleep during the day after working at night. If it continues a law suit will ne filed

Map

No map to provide. Data indicated the commentor plotted a line-string on our interactive map. Could not locate line-string. Possibly deleted by commentor.

OTO Response: Unable to respond through the Map-A-Concern feature



PUBLIC COMMENT



Area of concern: Passenger rail service from Springfield to KC/St. Louis

City/County of concern: OTO MPO Area

Date received: 06/23/2022

Received through: email

Contact Name: Diane Wood

Contact Email/Ph #: dawzach@yahoo.com

Email

When, when, when are we getting passenger rail service for SW Missouri? When will I be able to get on a train in Springfield and travel by rail to Kansas City, or St. Louis, or Joplin,? I am 70 and I have been asking about this for years....

When? Why is this such a problem? I would think that someone, somewhere in MODOT or some other MO government office would recognize that this is a real need for our state. Especially in view of climate change. Yes, we need to maintain the roads, but we need PASSENGER RAIL SERVICE FOR THE WHOLE STATE, not just the Kansas City-St. Louis corridor.

OTO Response: Thank you for your comment. Public input is vital to the planning process. This information will be shared with our Technical Planning Committee and our Board of Directors. Included below is a link to a MoDOT report on a proposed operation of passenger train service between St. Louis and Southwest Missouri.

MoDOT Report: MoDOT Report: <https://www.modot.org/sites/default/files/documents/multimodal/missouridot-springfieldtostlouisservicereport051607webedition.pdf>



PUBLIC COMMENT



Area of concern: Glenstone & Republic Road Roundabout

City/County of concern: Springfield/Greene County

Date received: 06/30/2022

Received by: Phone

Contact Name: Jackie Barger

Contact Email/Ph #: dayna.aust@att.net

Caller Comment

Mr. Barger stated heading eastbound on Republic Road, signage is not clear on how to get to east 60/JRF, which gets to 65/Ozark. He also said he appreciated all that we do. Ms. Longpine spoke with Mr. Barger letting him know that he can now turn left at Harvard or go completely around the roundabout. He appreciated the advice, and thought that the signage should be more obvious, since intuition says to go through the Harvard intersection and up to the bridge at Glenstone over 60, which requires turning around somewhere north of there to head back south on to the on-ramp.



PUBLIC COMMENT



Area of concern: I-44 Pavement Resurfacing

City/County of concern: Springfield/Greene County

Date received: 07/09/2022

Received through: Facebook

Contact Name: Mark Riddle

Contact Email/Ph #: not available

OTO's Original Posting

I-44 PAVEMENT IMPROVEMENT & MISSOURI ROUTE 744/MULROY ROAD BRIDGE REHABILITATION PROJECT BEGINS WEEK OF JULY 11

ROAD WORK AHEAD

MoDOT Southwest Missouri
2d · 🌐

Drivers can expect lane and ramp closings, traffic shifts, and possible delays on I-44 and a bridge CLOSURE on Missouri Route 744/Mulroy Road in northeast #Springfield when a pavement improvement and bridge rehabilitation project begins the week of July 11.

For more information about this project go to: <https://www.modot.org/i-44-rebuild-mo-744mulroy-road>

Facebook Thread

Mark Riddle
After they get done with this segment-are there plans to resurface the rough I-44 through the repaired areas????

Like Reply Hide Send Message 2d

Ozarks Transportation Organization
Mark Riddle Thank you for your inquiry. The FY 2023-2027 Statewide Transportation Improvement Program includes pavement resurfacing on I-44 from 0.6 mile west of Rte. 266 (Chestnut Expressway) to Rte. H (Glenstone Avenue) in Springfield and from Rte. 65 in Springfield to 0.5 mile east of Rte. 125 in Strafford. This is scheduled for FY 2025.

Like Reply 1m



PUBLIC COMMENT



Area of concern: Route FF Corridor Study

City/County of concern: Battlefield/Greene County

Date received: 07/31/2022

Received through: Facebook

Contact Name: Tony Janet Buchanan

Contact Email/Ph #: not available

OTO's Original Posting


 **Ozarks Transportation Organization**
2d · 🌐


Route FF Corridor Study Community Open House and Public Input Opportunity -
The City of Battlefield, in cooperation with Ozarks Transportation Organization, will be hosting a community open house on the future of Route FF on Tuesday, August 2nd from 4:30 pm-6:30 pm. The open house will be held in the Community Room at the Battlefield City Hall.
Battlefield, MO MoDOT Southwest Missouri
<https://www.ozarkstransportation.org/.../public-comment...>




OZARKSTRANSPORTATION.ORG
Rt FF Corridor Study
OTO is a metropolitan planning organization ser... [Learn more](#)

Facebook Comment


 **Tony Janet Buchanan**
Who pays you?
Like Reply [Send Message](#) 1d
Most Relevant is selected, so some replies may have been filtered out.


 **Author**
Ozarks Transportation Organization
[Tony Janet Buchanan](#) Thank you for your question. Here is a link to our website explaining what we do. <https://www.ozarkstransportation.org/what-we-do>



OZARKSTRANSPORTATION.ORG
What We Do | OTO

Like Reply Remove Preview 1h

 **Tony Janet Buchanan**
[Ozarks Transportation Organization](#), there is nothing on your website that answers my question. What is your funding source?
Like Reply [Send Message](#) 1h

 **Author**
Ozarks Transportation Organization
[Tony Janet Buchanan](#) For more detail on our funding, on our website under "Our Resources", click on the Bylaws link, Board of Directors, and on page 5 of the Bylaws under Section 5.01:Funding, it details our source of funding. Please let us know if you have any more questions.

TAB 3

TECHNICAL PLANNING COMMITTEE AGENDA 8/17/2022; ITEM II.A.

Annual Listing of Obligated Projects (ALOP)

**Ozarks Transportation Organization
(Springfield, MO Area MPO)**

AGENDA DESCRIPTION:

Ozarks Transportation Organization is required by federal law to publish an Annual Listing of Obligated Projects:

§ 450.334 Annual listing of obligated projects.

(a) In metropolitan planning areas, on an annual basis, no later than 90 calendar days following the end of the program year, the State, public transportation operator(s), and the MPO(s) shall cooperatively develop a listing of projects (including investments in pedestrian walkways and bicycle transportation facilities) for which funds under 23 U.S.C. or 49 U.S.C. Chapter 53 were obligated in the preceding program year.

(b) The listing shall be prepared in accordance with §450.314(a) and shall include all federally funded projects authorized or revised to increase obligations in the preceding program year, and shall at a minimum include the TIP information under §450.326(g)(1) and (4) and identify, for each project, the amount of Federal funds requested in the TIP, the Federal funding that was obligated during the preceding year, and the Federal funding remaining and available for subsequent years.

(c) The listing shall be published or otherwise made available in accordance with the MPO(s) public participation criteria for the TIP.

The Ozarks Transportation Organization Program Year 2022 Annual Listing of Obligated Projects is available in the Agenda for member review. Please note that Program Year 2022 includes the time period from July 1, 2021 to June 30, 2022.

Please note that this is required to be published by September 28, 2022.

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 accept of the Annual Listing of Obligated Projects.”

OR

“Move to recommend that the Board of Directors accept of the Annual Listing of Obligated Projects with the following corrections...”

FY 2022 Annual Listing of Obligated Projects



OZARKS TRANSPORTATION ORGANIZATION
A METROPOLITAN PLANNING ORGANIZATION

Introduction

Each year, the Ozarks Transportation Organization develops a list of all funding obligated during the preceding program year, which runs from July 1 to June 30. This is known as the Annual Listing of Obligated Projects (ALOP). An obligation is a commitment of the federal government's promise to pay for the federal share of a project's eligible cost. This commitment occurs when the project is approved and the project agreement is executed. Obligation is a key step in financing and obligated funds are considered "used" even though no cash is transferred.

Annual Listing of Obligated Projects (ALOP)

The ALOP is a requirement of metropolitan planning areas, per § 450.334:

- (a) In metropolitan planning areas, on an annual basis, no later than 90 calendar days following the end of the program year, the State, public transportation operator(s), and the MPO(s) shall cooperatively develop a listing of projects (including investments in pedestrian walkways and bicycle transportation facilities) for which funds under 23 U.S.C. or 49 U.S.C. Chapter 53 were obligated in the preceding program year.
- (b) The listing shall be prepared in accordance with §450.314(a) and shall include all federally funded projects authorized or revised to increase obligations in the preceding program year, and shall at a minimum include the TIP information under §450.326(g)(1) and (4) and identify, for each project, the amount of Federal funds requested in the TIP, the Federal funding that was obligated during the preceding year, and the Federal funding remaining and available for subsequent years.
- (c) The listing shall be published or otherwise made available in accordance with the MPO(s) public participation criteria for the TIP.

TIP (Transportation Improvement Program)

The TIP is a financially constrained four-year program outlining the most immediate implementation priorities for area transportation projects, carrying out the goals and vision of *Transportation 2040*, the OTO's long range transportation plan. It serves to allocate limited financial resources among the various transportation needs of the community and to program the expenditure of federal, state, and local transportation funds. In order to receive federal highway or transit funds, a project must be included in the TIP. The TIP is developed through a collaborative process in which each jurisdiction or federal recipient of transportation funds is given the opportunity to submit projects to be considered for placement in the TIP. No project can receive federal funds unless it appears in the TIP.

Ozarks Transportation Organization (OTO)

The Ozarks Transportation Organization (OTO) is the designated Metropolitan Planning Organization for the Springfield, Missouri Urbanized Area. Metropolitan planning organizations serve to conduct and lead a continuing, cooperative, and comprehensive transportation planning process. In an effort to make the transportation planning process cooperative and collaborative, elected officials from jurisdictions within the urban area and major transportation providers are members of the Ozarks Transportation Organization. The mission of the OTO is to provide a forum for cooperative decision-making in support of an excellent regional transportation system.

The Report

As stated in federal law, the ALOP has a number of required elements. Below is an explanation of each column included in the report.

PROJECT NO

This is the Federal Number assigned to a project when it is entered into the federal financial management system.

JOB NO

This is an ID assigned by MoDOT (Missouri Department of Transportation) for tracking of projects at the state level.

PROJECT DESCRIPTION

Contains a brief description of the project.

COUNTY

County where project is to take place.

SPONSOR

This references the agency responsible for implementing the project.

TIP NUMBER

The OTO assigns each project a unique identifier to track it through the local process. This number is often assigned before the state and federal IDs are known.

TIP YEARS

The TIP is developed annually with a four-year time horizon. This column indicates each edition of the TIP where the project appears. An additional qualifier, like “A1” or “AM2,” indicates if the project was part of an amendment or administrative modification to the TIP.

PROGRAMMED YEAR

This lists the actual years when funding was planned to be obligated for the project. The (AC) appearing after certain years indicates the expected year of advance construction conversion. MoDOT uses a federal funding tool called advance construction to maximize the receipt of federal funds and provide greater flexibility/efficiency in matching federal-aid categories to individual projects. Advance Construction (AC) is an innovative finance funding technique, which allows states to initiate a project using non-federal funds, while preserving eligibility for future federal-aid. AC does not provide additional federal funding, but simply changes the timing of receipts by allowing states to construct projects with state or local money and then later seek federal-aid reimbursement.

PREVIOUSLY PROGRAMMED FEDERAL FUNDS

These are the funds that were scheduled to be obligated during or prior to program year 2022.

FUTURE PROGRAMMED FEDERAL FUNDS

These are funds that are estimated to be obligated after program year 2022.

PROGRAM CODE

The program code is associated with the category of federal funding that was obligated for the project. The program code changes with each surface transportation bill and extension. A search of this document (<http://www.fhwa.dot.gov/federalaid/projects.cfm>) will provide information on the source of funding for each program code. As a quick reference, the first letter in the code is related to a particular surface transportation bill. Funding from the FAST Act, the most recent bill, starts with the letter “Z,” MAP-21, starts with the letter “M,” while funding that starts with the letter “L” is from SAFETEA-LU. Some funding is still shown for some older projects as having come from TEA-21 (Q) and from an extension of TEA-21 (H). To learn more about the current surface transportation bill, the FAST Act, click here - <http://www.fhwa.dot.gov/fastact/>. The U.S. DOT website is a good source of information on federal funding programs.

TRANSACTION DATE

This is the date that funding was obligated during the 2022 program year.

FEDERAL FUNDING CHANGE

This is the amount of money either obligated or de-obligated during the 2022 program year. Values shown in the positive are obligations and values shown in the (negative) are de-obligations. Funding is often de-obligated at the end of a project if costs were less than expected. Zero values may be shown for projects that were newly created or closed out in FY 2022, even if funding itself was not obligated.

PREVIOUS ALOP(S) FUNDING CHANGE

This shows all obligations prior to the 2022 program year. Current and past funding changes are shown by Program Code.

REMAINING FUTURE FEDERAL FUNDS

This shows how much money is left to obligate based on the amount of funding programmed in the OTO Transportation Improvement Program. If the project is complete, the amount is left at \$0.00, which is also the case when the obligated amount has maxed the available programmed funding. Generally, this number is determined by subtracting all obligated funding from all programmed funds, regardless of the year in which funding was programmed.

FY 2022 Annual Listing of Obligated Projects (July 1, 2021 - June 30, 2022)

PROJECT NO	JOB NO	PROJECT DESCRIPTION	COUNTY	SPONSOR	TIP NUMBER	TIP YEARS	PROGRAMMED YEAR*	PREVIOUSLY PROGRAMMED FEDERAL FUNDS	FUTURE PROGRAMMED FEDERAL FUNDS	PROGRAM CODE	TRANS DATE	FED FUND CHANGE	PREVIOUS ALOP(S) FUNDING CHANGE	REMAINING FEDERAL FUNDS
0005589	N/A	GREENE CO, SPRINGFIELD, BNSF RAIL/GRADE CROSSING IMPROVEMENT FOR PROTECTIVE DEVICES, CROSSING #664 118Y-SHERMAN PKWY	GREENE	MODOT	SP1912	2019-2022 A5	2020	\$46,000.00	\$0.00	Z550 Z55E	6/14/2022 6/14/2022	(\$2,562.02) (\$497.30)	\$41,214.56 \$8,000.00	PROJECT CLOSED 6/14/22
00FY820	N/A	2020 OBLIGATION FOR OTO 2020 ANNUAL CPG AGREEMENT	GREENE	OTO	OT1901	2019-2022 A5	2019, 2020, 2021, 2022	\$200,000.00	\$0.00	18MP Z230	11/12/2021 11/12/2021	(\$87,929.08) (\$36,010.00)	\$558,554.00 \$200,000.00	PROJECT CLOSED 11/12/21
00FY821	N/A	2021 OBLIGATION FOR OTO 2021 ANNUAL CPG AGREEMENT	GREENE	OTO	OT1901	2019-2022, 2020-2023 & SEE FY 2021 UPWP	2020	\$210,000.00	\$0.00	20MP Z230	1/27/2022 1/27/2022	(\$129,812.55) (\$345.49)	\$654,352.00 \$100,000.00	PROJECT CLOSED 1/27/22
00FY823	N/A	2023 ANNUAL CPG AGREEMENT FOR OZARK TRANSPORTATION ORGANIZATION	GREENE	OTO	OT1901	2019-2022, 2020-2023, 2022-2025 & SEE FY 2023 UPWP	2022	\$92,800.00	\$0.00	20MP Y410 Z230 Z45E	6/14/2022 6/14/2022 6/14/2022 6/14/2022	\$215,123.25 \$29,082.00 \$180,743.00 \$645,369.75	\$0.00 \$0.00 \$0.00 \$0.00	N/A
0132076	J8P2390	MO 13, GREENE CO. SIGNAL IMPROVEMENTS ON KANSAS EXP. AT SUNSET ST AND WALNUT LAWN ST. 0.20 MI	GREENE	MODOT	SP1401 SP1816 (SUNSET) SP1817 (WALNUT LAWN)	2018-2021 A2, 2019-2022, 2020-2023 A6	2013, 2014, 2015, 2016, 2017, 2018, 2019	REMOVED FROM TIP 20A6 SEE 0132093 SEE 0132092	REMOVED FROM TIP 20A6 SEE 0132093 SEE 0132092	M001	4/25/2022	(\$30,081.43)	\$30,400.00	N/A
0132088	J8P3067B	GREENE CO, MO 13, BRIDGE REHABILITATION OVER LITTLE SAC RIVER	GREENE	MODOT	GR2002	2020-2023	2020	\$848,000.00	\$0.00	Z001 Z530	11/10/2021 11/10/2021	\$35,615.09 (\$1,342.00)	\$1,089,971.12 \$11,408.00	PROJECT CLOSED 1/26/22
0132091	J8S3173	GREENE CO, MO 13 S, UPGRADE PED FACILITIES TO COMPLY W/ ADA TRANSITION PLAN AT VARIOUS LOCATION ON KS EXPRESSWAY N OF I-44 TO RT 60(JAMES RIVER FREEWAY)	GREENE	MODOT	EN2003	2020-2023 AM5, 2022-2025, 2023-2026	2020 (AC), 2021 (AC), 2022 (AC), 2023, 2023 (AC)	\$1,116,000.00	\$3,260,000.00	Z0E1	1/31/2022 9/09/2021 7/01/2021	\$40,000.00 \$319,959.90 \$155,458.74	\$394,400.00	\$3,466,181.36
0132092	J8P3087F	GREENE CO, MO 13 S, INTERSECTION IMPROVEMENTS ON KANSAS EXPRESSWAY AT WALNUT LAWN ST IN SPRINGFIELD	GREENE	MODOT	SP1817	2018-2021 A2, 2019-2022, 2020-2023 A6, 2022-2025, 2023-2026	2018, 2019, 2020, 2021, 2022, 2023	\$584,000.00	\$2,122,800.00	Z001 Z0E1 Z230 Z23E	-- 11/23/2021 11/23/2021 11/23/2021	\$0.00 \$148,800.00 \$134,930.67 \$13,869.33	\$280,800.00 \$0.00 \$0.00 \$0.00	\$2,128,400.00
0132093	J8P3087E	GREENE CO, MO 13 S, INTERSECTION IMPROVEMENTS ON KANSAS EXPRESSWAY AT SUNSET ST IN SPRINGFIELD	GREENE	MODOT	SP1816	2018-2021 A2, 2019-2022, 2020-2023 A6, 2022-2025, 2023-2026	2018, 2019, 2020, 2021, 2022, 2023	\$561,600.00	\$1,664,000.00	Z001 Z0E1 Z230	-- 11/18/2021 11/18/2021	\$0.00 \$87,600.00 \$87,600.00	\$389,606.54 \$0.00 \$0.00	\$1,660,793.46
0132094	J8S3195	GREENE CO, MO 13, SCOPING FOR CAPITAL IMPROVEMENTS ON KANSAS EXPRESSWAY FROM BENNETT ST TO RT 60(JAMES RIVER FREEWAY) IN SPRINGFIELD	GREENE	MODOT	SP2212	2022-2025, 2023-2026	2022, 2023, 2024, 2025, 2026, 2027	\$80,000.00	\$600,000.00	Z0E1	1/07/2022	\$2,176,000.00	\$0.00	\$0.00
0132095	J8S3253	GREENE CO, MO 13, SCOPING FOR SAFETY & OPERATIONAL IMPROVEMENTS ON KANSAS EXPRESSWAY FROM S OF EVERGREEN ST TO BENNETT ST	GREENE	MODOT	SP2217	2022-2025 A1, 2023-2026	2022, 2023, 2024, 2025, 2026, 2027	\$80,000.00	\$600,000.00	Z0E1	1/07/2022	\$408,000.00	\$0.00	\$272,000.00
0141028	J8P0588H	MO 14, CHRISTIAN CO, ADD LANES, TURN LANES, DRAINAGE FROM FORT ST TO 0.2 MI E/O TIFFANY BLVD; ADD FIBER OPTIC CONNECT FROM RT 160 TO RIDGECREST ST, SIDEWALK FROM MAIN ST TO RIDGECREST & RESURF RICE N/O RT 14	CHRISTIAN	MODOT	NX1701	2017-2020, 2018-2021, 2019-2022, 2020-2023 AM9	2017, 2018, 2019, 2020, 2021	\$7,650,000.00	\$0.00	Z001 Z0E1 Z230 Z5E1	8/10/2021 8/30/2021 8/10/2021 8/10/2021	(\$68,817.86) \$36,364.00 \$1,272,206.60 (\$14,726.40)	\$5,301,367.32 \$0.00 \$183,547.60 \$527,000.00	\$413,058.74
0141030	J8P3088C	MO 14, CHRISTIAN CO; INTERSECTION IMPROVEMENTS ON SOUTH ST @ RTE 14 (THIRD ST) IN OZARK	CHRISTIAN	MODOT	OK1801	2017-2020 A2, 2018-2021, 2019-2022	2017, 2018, 2019	\$3,435,200.00	\$0.00	M23E Z240	12/21/2021 12/21/2021	\$179,962.84 \$8,069.13	\$1,345,183.85 \$1,487,208.52	\$414,775.66
0141034	J8P3115B	CHRISTIAN CO, MO 14, PAVEMENT RESURFACING FROM EAST OF TIFFANY BLVD IN NIXA TO 32ND ST IN OZARK	CHRISTIAN	MODOT	CC2001	2020-2023	2020, 2021	\$482,400.00	\$0.00	Z001 Z0E1 Z530	-- 8/10/2021 8/10/2021	\$0.00 \$38,780.21 \$5,880.00	\$464,277.49 \$0.00 \$12,120.00	\$0.00
0141035	J8P3206	CHRISTIAN CO, MO 14 E, HIGH FRICTION SURFACE TREATMENT FROM WEST OF CARROLL RD TO WEST OF HILLTOP COURT & AT RICHWOOD RD	CHRISTIAN	MODOT	CC2101	2020-2023 A5	2021, 2022	\$240,300.00	\$0.00	YS30	5/24/2022	\$164,372.85	\$0.00	\$75,927.15
0441101	J8S3110	LP 44, GREENE CO, BRIDGE REHABILITATION ON CHESTNUT EXPRESSWAY OVER JORDAN CREEK & BNSF RAILROAD	GREENE	MODOT	SP1803	2018-2021, 2019-2022	2018, 2019	\$1,076,000.00	\$0.00	Z001	3/08/2022	(\$24,145.54)	\$1,175,091.02	PROJECT CLOSED 3/8/22
0441109	J0I30060	IS 44, GREENE CO; JOC FOR PAVEMENT REPAIR IN THE OTO AREA	GREENE	MODOT	MO2001	2020-2023	2020 (AC)	\$197,100.00	\$0.00	Z001	9/17/2021	(\$266,310.00)	\$266,310.00	PROJECT WITHDRAWN
0442305	J8I3044	GREENE CO, IS 44, SCOPING FOR ROADWAY IMPROVEMENTS FROM RT 360 N OF REPUBLIC TO RT 125 IN STRAFFORD	GREENE	MODOT	SP1419	2017-2020, 2018-2021 A1, 2019-2022, 2020-2023	2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026	\$335,000.00	\$450,000.00	Z001 Z0E1	9/16/2021 9/16/2021	\$36,228.26 \$3,857,812.70	\$493,457.04 \$0.00	\$0.00

0442308	J8I3120	IS 44, GREENE CO, PAVEMENT IMPROVEMENTS FROM EAST OF RT 360 TO .6 MI W OF RT 266	GREENE	MODOT	SP1805	2018-2021, 2019-2022 AM4, 2020-2023	2018, 2019, 2020	\$1,491,300.00	\$0.00	Z001	12/06/2021	(\$191,169.65)	\$1,455,281.77	PROJECT CLOSED 12/6/21
0442335	J8I3225	GREENE CO, IS 44, PAVE RESURF .6 MI W OF RT 266(CHESTNUT EXPRESS) TO RT H(GLENSTONE AVE) IN SPRINGFIELD&RT65 SPRINGFIELD .5 MI E OF RT 125 IN STRAFFORD	GREENE	MODOT	GR2201	2022-2025, 2023-2026	2022, 2023, 2024, 2025	\$45,000.00	\$6,312,600.00	Z0E1	9/09/2021	\$96,300.00	\$0.00	\$6,261,300.00
0442337	J8I3044C	GREENE CO, IS 44, ROADWAY IMPROVEMENTS FROM RT H (GLENSTONE AVE) TO RT 65 IN SPRINGFIELD	GREENE	MODOT	SP2203	2022-2025, 2023-2026	2022, 2023, 2024, 2025	\$323,200.00	\$9,647,100.00	Z0E1	1/31/2022	\$520,200.00	\$0.00	\$9,450,100.00
0602072	J8P2381	RTE 60, GREENE CO, SIGNAL IMPROVEMENTS AT RTE 125, 0.20 MI	GREENE	MODOT	RG1201	2012-2015, 2013-2016, 2014-2017, 2015-2018, 2017-2020, 2018-2021	2012 (AC), 2013 (AC), 2014 (AC), 2015 (AC), 2016, 2017, 2018, 2019, 2020, 2021	\$8,800.00	\$0.00	Z001	4/25/2022	(\$16,351.69)	\$24,000.00	\$1,151.69
0602093	J8P0683E	US 60, GREENE CO, ADD INTERCHANGE AT RTE 125 IN ROGERSVILLE	GREENE	MODOT	RG0901	2015-2018 AM5, 2018-2021 A1, 2019-2022, 2020-2023, 2022-2025 A3, 2023-2026	2015, 2016, 2017, 2018, 2019, 2021, 2022, 2023	\$2,986,451.00	\$19,497,743.00	Z001	3/25/2022	\$142,691.08	\$430,148.27	\$20,948,954.65
										Z0E1	2/03/2022	\$962,400.00	\$0.00	
0602094	J8P0683G	US 60, GREENE CO, FREEWAY IMPROVEMENTS FROM .2 MI W OF HIGHLAND SPRINGS RD TO RT 125	GREENE	MODOT	GR1403	2014-2017, 2015-2018, 2017-2020, 2018-2021 A1, 2019-2022, 2020-2023, 2022-2025, 2023-2026	2014, 2015, 2015 (AC), 2016, 2016 (AC), 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027	\$116,000.00	\$15,802,400.00	Z001	6/14/2022	\$93,570.40	\$215,776.81	\$15,609,052.79
0602114	J8P3207	US 60, GREENE CO; ADD ITS FOR OZARK TRAFFIC AT VARIOUS LOCATIONS ON RTE 60 (JAMES RIVER FREEWAY) IN SPRINGFIELD, RT FF (WEST BYPASS) NEAR BATTLEFIELD	GREENE	MODOT	MO2106	2020-2023 A7, 2022-2025	2021 (AC), 2022 (AC)	\$0.00	\$0.00	Y240	5/31/2022	\$1,063,579.65	\$0.00	\$0.00
0602115	J8P3032C	GREENE CO, US 60, ADD LANES & SOUND ABATEMENT ON JAMES RIVER FREEWAY FROM W OF RT 160(CAMPBELL AVE) TO NATIONAL AVE IN SPRINGFIELD	GREENE	MODOT	SP2205	2022-2025	2022	\$7,818,400.00	\$0.00	Z0E1	12/09/2021	\$4,000.00	\$0.00	\$7,814,400.00
0602120	J8P3198	GREENE CO, US 60, PAVE RESURF FROM CO RD 194 TO .7 MI W OF ILLINOIS ST IN REPUBLIC	GREENE	MODOT	RP2202	2022-2025	2022 (AC), 2023 (AC)	\$0.00	\$0.00	Z0E1	8/10/2021	\$8,000.00	\$0.00	\$0.00
0602121	J8P3201	GREENE CO, US 60, PAVE RESURF ON AUXILIARY RAMPS FROM RT 13(KANSAS EXPRESSWAY) TO RT 160(CAMPBELL AVE) IN SPRINGFIELD	GREENE	MODOT	SP2207	2022-2025	2022	\$104,800.00	\$0.00	Z0E1	8/10/2021	\$8,000.00	\$0.00	\$96,800.00
0651072	J8P3101	BU 65, CHRISTIAN CO, SAFETY & CAPACITY IMPROVE ON S ST FROM 19TH ST TO RT 14(3RD ST) IN OZARK	CHRISTIAN	MODOT	OK1702	2017-2020, 2018-2021	2017, 2018, 2019	\$3,340,800.00	\$0.00	MS30	11/16/2021	(\$9,862.80)	\$424,061.86	PROJECT CLOSED 11/16/21
										Z240	11/16/2021	(\$457,713.03)	\$2,589,419.88	
0652088	J8P3036	US65 GREENE CO; INTERCHANGE IMPROVEMENTS AT RTE YY (DIVISION STREET); 1.20 MI	GREENE	MODOT	SP1415	2014-2017, 2015-2018 A5	2014, 2015, 2015 (AC), 2016, 2017	\$3,586,400.00	\$0.00	L23E	7/06/2021	(\$262,442.91)	\$734,148.00	PROJECT CLOSED 7/6/21
										MOE1	7/06/2021	(\$14,658.35)	\$176,800.00	
										M230	--	\$0.00	\$875,935.02	
										Z001	7/06/2021	(\$269,891.46)	\$1,464,738.07	
										ZS30	7/06/2021	(\$1,775.95)	\$16,259.86	
0652111	J8P3182	GREENE CO, US 65, PAVEMENT REPAIR AT VARIOUS LOCATIONS ON I-44, RT 60, RT 65 & RT 360 IN THE URBAN SOUTHWEST DISTRICT	GREENE	MODOT	MO2003	2020-2023	2020	\$356,800.00	\$0.00	Z001	3/30/2022	\$215,424.90	\$695,199.97	PROJECT CLOSED 5/13/22
0652112	J8S3160	GREENE CO, BUS 65 S, OPERATION&SAFETY IMPROVE&UPGRADE SIDE TO COMPLY W/ADA TRANS PLAN ON GLENSTONE AVE-VALLEY WATER MILL RD TO RT TO RT60 IN SPRINGFIELD	GREENE	MODOT	SP2003	2020-2023 A7, 2022-2025, 2023-2026	2020, 2021, 2022, 2023	\$1,679,200.00	\$5,713,100.00	Z001	--	\$0.00	\$1,645,648.74	\$5,392,219.12
										Z0E1	3/04/2022	\$134,627.20	\$0.00	
										Z0E1	1/28/2022	\$64,998.30	\$0.00	
0652116	J8P3043	GREENE CO, US 65, PAVEMENT RESURFACING ON VARIOUS SECTIONS AT THE RT D(SUNSHINE ST) INTERCHANGE	GREENE	MODOT	SP2208	2022-2025, 2023-2026	2022 (AC), 2023 (AC)	\$0.00	\$0.00	Z0E1	8/10/2021	\$8,000.00	\$0.00	\$0.00
0652118	J8S3158	GREENE CO, OR 65, BRIDGE REPLACEMENT ON EASTGATE AVE OVER BURLINGTON NORTHERN SANTA FE RAILROAD IN SPRINGFIELD	GREENE	MODOT	SP1910	2019-2022 A2, 2020-2023 AM6	2021	\$146,098.00	\$0.00	Z0E1	3/03/2022	\$214,400.00	\$0.00	\$0.00
1601059	J8P3051C	US 160, GREENE CO, PAVEMENT IMPROVEMENTS FROM N OF PLAINVIEW RD TO .4 MI N OF FINLEY CREEK	CHRISTIAN, GREENE	MODOT	NX1705	2017-2020, 2018-2021, 2019-2022	2017, 2018, 2019	\$3,702,400.00	\$0.00	Z001	11/12/2021	(\$136,502.03)	\$1,617,257.07	PROJECT CLOSED 11/12/21
										ZS30	11/12/2021	(\$92,256.82)	\$997,066.40	
1601062	J8P3033	US 160, GREENE CO, CAPACITY IMPROVE FROM PLAINVIEW RD IN SPRINGFIELD TO SOUTH OF SOUTH ST IN NIXA	CHRISTIAN, GREENE	MODOT	NX1704	2017-2020, 2018-2021, 2019-2022, 2020-2023, 2022-2025, 2023-2026	2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025	\$9,600.00	\$4,800.00	Z001	12/14/2021	\$61.46	\$116,817.36	\$0.00

1601063	J8P3088B	US 160, CHRISTIAN CO, ADD INTERSECTION TURN LANES AND UPGRADE SIGNALS ON MASSEY BLVD AT TRACKER RD & NORTHVIEW RD IN NIXA	CHRISTIAN	MODOT	NX1801	2017-2020 A2, 2018-2021, 2019-2022	2017, 2018, 2019	\$1,900,800.00	\$0.00	M2E1	1/28/2022	\$299.41	\$114,481.85	\$206,591.38
										Z001	1/28/2022	(\$89,965.79)	\$795,122.20	
										Z230	1/28/2022	(\$116,078.17)	\$812,364.93	
										Z530	1/28/2022	(\$28,512.70)	\$196,496.89	
1601064	J8P3051D	US 160, CHRISTIAN CO, PAVE RESURFACING FROM S OF SOUTH ST IN NIXA TO .4 MI N OF FINLEY CREEK, & ADD TURN LANE AT ROSEDALE RD	CHRISTIAN	MODOT	CC1801	2018-2021, 2019-2022	2018, 2019	\$899,200.00	\$0.00	M53E	8/10/2021	(\$4,306.24)	\$310,658.60	PROJECT CLOSED 10/26/21
										Z001	--	\$0.00	\$554,921.28	
										Z0E1	8/10/2021	\$10,722.39	\$0.00	
1601066	J8S3138	US 160, CHRISTIAN CO, INTERSECTION IMPROVEMENTS AT RT CC NEAR NIXA	CHRISTIAN	MODOT	CC1802	2018-2021, 2019-2022, 2020-2023, 2022-2025, 2023-2026	2018, 2019, 2020, 2021, 2022, 2023	\$771,200.00	\$4,333,600.00	Z001	3/29/2022	\$12,389.56	\$843,230.18	\$3,994,180.26
										Z0E1	2/18/2022	\$255,000.00	\$0.00	
1601067	J8P3091B	US 160, GREENE CO, ADD J-TURN AT CO RD 157 & ADD TURN LANES AT CO RD 192 AND ADD A SOUTHBOUND TURN LANE FROM PLAINVIEW RD TO CR 157	GREENE	MODOT	SP1807	2018-2021, 2019-2022 A1	2018, 2019	\$2,257,200.00	\$0.00	Z530	1/06/2022	(\$1,510.03)	\$2,077,798.18	PROJECT CLOSED 1/6/22
1601071	J8P3087B	CHRISTIAN CO, US 160, ADD TURN LANES & SIDEWALKS ON MASSEY BLVD AT SOUTH STREET IN NIXA	CHRISTIAN	MODOT	NX1803	2018-2021 A2, 2019-2022, 2020-2023	2018, 2019, 2020	\$1,168,000.00	\$0.00	Z001	1/07/2022	\$7,885.00	\$497,349.17	PROJECT CLOSED 4/25/22
										Z230	1/07/2022	\$6,623.36	\$522,185.93	
1601072	J8Q3180	GREENE CO, US 160, ADD ITS FOR OZARKS TRAFFIC ON MASSEY BLVD FROM CO RD 192 IN SPRINGFIELD TO S ST IN NIXA	CHRISTIAN, GREENE	MODOT	NX2001	2020-2023	2020 (AC)	\$480,000.00	\$0.00	Z530	--	\$0.00	\$355,318.62	\$72,407.32
										Z001	--	\$0.00	\$49,583.57	
										Z0E1	8/30/2021	\$15,162.07	\$0.00	
										Z240	8/30/2021	(\$12,471.58)	\$10,400.00	
1601073	J8S3168	GREENE CO, US 160, PAVEMENT RESURFACING ON WEST BYPASS FROM RT 413 (SUNSHINE ST) TO N OF RT 60 (JAMES RIVER FREEWAY)	GREENE	MODOT	SP2009	2020-2023 AM5	2020, 2021, 2022	\$620,000.00	\$0.00	Z001	--	\$0.00	\$64,012.48	\$64,012.48
										Z0E1	1/05/2022	(\$122,315.96)	\$0.00	
1601074	J8P3170	GREENE CO, US 160 E, PAVEMENT RESURFACING FROM I-44 TO RT 413 (SUNSHINE ST)	GREENE	MODOT	SP2008	2020-2023, 2022-2025, 2023-2026	2020, 2021, 2022	\$1,367,200.00	\$0.00	Z001	9/16/2021	\$667,903.48	\$24,000.00	\$159,289.81
										Z0E1	1/05/2022	\$605.47	\$0.00	
										Z0E1	9/16/2021	(\$183,585.53)	\$0.00	
1602076	J8P3087D	GREENE CO, US 160, ADD INTERSECTION TURN LANES ON WEST BYPASS AT RT 744 (KEARNEY ST) IN SPRINGFIELD	GREENE	MODOT	SP1815	2018-2021 A2, 2019-2022, 2020-2023 A5, 2022-2025	2018, 2019, 2020, 2021, 2022	\$2,047,200.00	\$0.00	Z0E1	1/04/2022	\$115,808.07	\$44,800.00	\$279,149.57
										Z0E1	9/16/2021	\$641,761.76	\$0.00	
										Z230	1/04/2022	\$115,808.07	\$0.00	
										Z230	9/16/2021	\$805,072.53	\$44,800.00	
3601006	J8P3223	GREENE CO, MO 360, BRIDGE REHAB ON EB BRIDGE OVER FARM RD 156 & BNSF RR & ON RT 60 EB BRIDGE OVER SOUTH CREEK WEST OF RT 160	GREENE	MODOT	GR2209	2022-2025	2022	\$226,400.00	\$0.00	Z0E1	8/10/2021	\$11,200.00	\$0.00	\$215,200.00
4131007	J8S3114	MO 413, GREENE CO, PAVE IMPROVE FROM RT 360 TO RT 13 (KANSAS EXPRESSWAY) IN SPRINGFIELD	GREENE	MODOT	SP1809	2018-2021, 2019-2022 AM4, 2020-2023	2018, 2019, 2020	\$1,070,051.00	\$0.00	Z001	7/01/2021	(\$0.01)	\$1,128,658.18	PROJECT CLOSED 7/1/21
4131008	J8S3159	GREENE CO, MO 413, SCOPING FOR ROADWAY & OPERATIONAL IMPROVE ON WEST SUNSHINE ST FROM RT 160 (WEST BYPASS) IN SPRINGFIELD TO RT P (MAIN ST) IN REPUBLIC	GREENE	MODOT	SP1909	2019-2022 A2, 2020-2023	2019, 2020, 2021, 2022, 2023	\$240,000.00	\$4,800.00	Z001	3/28/2022	\$205,511.94	\$450,159.04	\$0.00
4131009	J8S3157	GREENE CO, MO 413, BRIDGE REPLACEMENT, ADD SIDEWALKS, AND ADA TRANS PLAN IMPROVE ON SUNSHINE ST .1M E/O SCENIC AVE TO RT 13 (KS EXPRESSWAY) IN SPD	GREENE	MODOT	SP1908	2019-2022 A2, 2020-2023, 2022-2025, 2023-2026	2019, 2020, 2021, 2022, 2023	\$856,800.00	\$3,853,600.00	Z001	--	\$0.00	\$261,600.00	\$4,178,400.00
										Z0E1	1/31/2022	\$270,400.00	\$0.00	
5900849	N/A	GREENE CO, MILL/FILL&ADA UPGRADES ON FARM RD 135(GOLDEN AVE)FROM REPUBLIC RD TO CITY LIMITS&FARM RD 102(VALLEY WATER MILL)FROM FARM RD171 TO FARM RD 175	GREENE	GREENE	GR2106	2020-2023 A5, 2022-2025	2022	\$560,000.00	\$0.00	H230	9/14/2021	\$21,308.22	\$0.00	\$41,908.86
										L23E	9/14/2021	\$262,442.91	\$0.00	
										L23R	6/17/2022	\$59,491.12	\$0.00	
										L23R	12/21/2021	(\$50,494.60)	\$0.00	
5901810	JSU0044	CITY OF SPRINGFIELD, GREENE CO; REPUBLIC RD PHASE 5, WIDEN LANES, ADD CURB/GUTTER, SIDEWALKS & ACCESS CONTROL AS NEEDED	GREENE	MODOT	SP1902	2018-2021 A4, 2019-2022, 2020-2023 AM5, 2022-2025	2019, 2021, 2022	\$1,070,051.00	\$129,949.00	M230	--	\$0.00	\$46,088.00	\$291,777.22
										Z230	3/29/2022	(\$161,828.02)	\$1,023,962.80	
5901816	N/A	DB, BUILD GRANT, GREENE CO, CITY OF SPRINGFIELD, RECONSTRUCT MULTI-USE PATH ALONG GRANT AVE. PARKWAY FROM DOWNTOWN TO SUNSHINE ST	GREENE	SPRINGFIELD	SP2015	2020-2023 A5	2020, 2020 (AC), 2021	\$1,682,400.00	\$18,168,422.00	BDG3	9/07/2021	\$20,960,822.00	\$0.00	\$0.00
5901817	N/A	CITY OF SPRINGFIELD, GREENE CO; CONST APPROX 1.650 LINEAR FT OF FASSNIGHT CREEK GREENWAY, EXTENDING TRAIL FROM CLAY ST THROUGH PHELPS GROVE PARK TO BROOKSIDE DR	GREENE	SPRINGFIELD	EN2009	2020-2023 A3, 2022-2025, 2023-2026	2023	\$0.00	\$217,461.00	Z230	6/09/2022	\$216,461.00	\$0.00	\$1,000.00
5901818	N/A	CITY OF SPRINGFIELD, TRAFFIC SIGNAL SYSTEM IMPROVEMENT	GREENE	SPRINGFIELD	SP2011	2020-2023 AM6	2021	\$640,000.00	\$0.00	Z230	--	\$0.00	\$640,000.00	\$0.00
5901819	N/A	CITY OF SPRINGFIELD, REPLACE WALNUT ST BRIDGE OVER JORDAN CREEK & INCORPORATE A FUTURE TRAIL UNDER THE BRIDGE	GREENE	SPRINGFIELD	SP2104	2020-2023 A7, 2022-2025, 2023-2026	2024	\$0.00	\$1,600,000.00	Z230	7/15/2021	\$240,000.00	\$0.00	\$1,360,000.00

5901821	N/A	CITY OF SPRINGFIELD, TRAFFIC SIGNAL SYSTEM IMPROVE IN SPRINGFIELD AT VARIOUS LOCATIONS, INCLUDING CABINET REPLACE & ADVANCED VEHICLE DETECTION INSTALL	GREENE	SPRINGFIELD	SP2016	2020-2023 AM6, 2022-2025	2022	\$760,000.00	\$0.00	Z230	7/06/2021	\$620,000.00	\$0.00	\$140,000.00
5901822	N/A	OTO, GREENE CO, CONSTRUCTION OF CHADWICK FLYER PHASE III NEAR LAKE SPRINGFIELD	GREENE	OTO	EN2203	2022-2025 AM1, 2023-2026	2022, 2023	\$71,420.00	\$1,061,330.00	Z230	5/06/2022	\$71,419.94	\$0.00	\$1,061,330.06
5903803	N/A	CITY OF SPRINGFIELD, REHAB HISTORIC JEFFERSON AVE PED BRIDGE BY REPLACE MEMBERS STRUCTURALLY DEFICIENT, ADD ADA RAMPS BOTH SIDES OF BRIDGE, PAINT ENTIRE STRUCTURE, ADD LIGHTING & SITE IMPROVEMENTS	GREENE	SPRINGFIELD	EN1803	2018-2021 A3, 2019-2022, 2020-2023 A6, 2022-2025, 2023-2026	2023	\$0.00	\$2,560,000.00	Z230	3/17/2022	(\$2,000,000.00)	\$0.00	PROJECT WITHDRAWN
5905809	N/A	CITY OF SPRINGFIELD, OPERATIONS & MANAGEMENT OF OZARKS TRAFFIC ITS IN THE OTO AREA	GREENE	MODOT	MO2101	2018-2021, 2019-2022, 2020-2023	2020 (AC), 2021	\$800.00	\$904,800.00	Z230	5/17/2022	(\$20,697.34)	\$332,000.00	PROJECT CLOSED 5/17/22
5909802	N/A	GREENE CO; PUBLIC IMPROVEMENTS FOR THE EXTENSION OF KANSAS EXPRESSWAY FROM REPUBLIC RD TO THE FUTURE EAST/WEST ARTERIAL	GREENE	GREENE	GR1501, GR1901	2015-2018 A1, 2017-2020, 2018-2021, 2019-2022, 2020-2023 AM6, 2022-2025, 2023-2026	2016, 2017, 2018, 2019, 2020, 2021, 2022	\$19,111,664.00	\$0.00	H230 HY10 L230 L23R LY10 M230 Z230 Z23E Z905 Z910	9/16/2021 -- 9/16/2021 -- -- 9/16/2021 12/06/2021 9/16/2021 12/06/2021 9/16/2021 12/06/2021 9/16/2021	\$41,436.78 \$0.00 \$352,977.68 \$0.00 \$0.00 \$0.00 \$2,323,355.04 (\$4,192,964.59) \$12,012,725.14 (\$345,782.74) \$345,782.74 \$1,625,285.00 (\$63,865.30) \$471,885.00	\$0.00 \$273,751.00 \$0.00 \$59,968.80 \$1,166,089.00 \$720,072.50 \$5,286,159.20 \$0.00 \$0.00 \$0.00 \$0.00	\$0.00
5916807	N/A	CITY OF SPRINGFIELD, OVERLAY & ADA IMPROVEMENTS AT VARIOUS LOCATIONS ON SUNSHINE ST, NATIONAL AVE, & BATTLEFIELD RD	GREENE	SPRINGFIELD	SP2012	2020-2023 A7	2021	\$2,392,000.00	\$0.00	Z23E	10/26/2021	\$223,758.56	\$2,160,000.00	\$8,241.44
5916808	N/A	CITY OF SPRINGFIELD, ADA IMPROVE IN CONJUNCTION W/ OVERLAY NATIONAL, BATTLEFIELD, SUNSHINE	GREENE	SPRINGFIELD	SP2014	2020-2023 A7, 2022-2025, 2023-2026	2023	\$1,288,000.00	\$0.00	Z230	8/27/2021	\$295,001.60	\$0.00	\$992,998.40
5944804	N/A	CITY OF WILLARD, NEW SIDEWALK STARTING S OF US 160, ON THE E SIDE OF HUNT RD, ENDING AT THE MILLER FARM PARK N OF FARM RD 94	GREENE	WILLARD	EN1903	2019-2022 A2, 2020-2023	2019, 2020	\$207,439.00	\$0.00	Z302	--	\$0.00	\$207,438.60	PROJECT CLOSED 11/12/21
7441017	J8S3172	GREENE CO, MO 744E, UPGRADE PED FACIL TO COMPLY W/ADA TRANS PLAN VARIOUS LOCATIONS KEARNEY ST FROM E OF LOOP 44(GLENSTONE AVE) TO LECOMPT RD	GREENE	MODOT	EN2005	2020-2023, 2022-2025, 2023-2026	2020 (AC), 2021 (AC), 2022 (AC), 2023 (AC)	\$0.00	\$0.00	Y001 Z001	5/31/2022 --	\$202,062.40 \$0.00	\$0.00 \$180,528.80	\$0.00
7441018	J8S3190	GREENE CO, MO744 W, UPGRADE PED FAC COMPLY W/ ADA TRANS PLAN KEARNEY ST FROM RT 160(W BYPASS) TO RT 13(KANSAS EXPRESSWAY) IN SPRINGFIELD	GREENE	MODOT	EN2006	2020-2023, 2022-2025, 2026-2026	2020 (AC), 2021 (AC), 2022 (AC), 2003 (AC)	\$0.00	\$0.00	Y001 Z001	5/31/2022 4/07/2022 --	\$309,417.60 \$85,600.00 \$0.00	\$0.00 \$211,853.60	\$0.00
7441019	J8S3149	GREENE CO, MO744E, UPGRADE PED FAC COMPLY W/ADA TRANS PLAN KEARNEY ST VARIOUS LOCATIONS BETWEEN RT13(KANSAS EXPRESSWAY)&LOOP44(GLENSTONE AVE)	GREENE	MODOT	EN1901	2019-2022, 2020-2023, 2022-2025, 2023-2026	2019, 2020, 2021, 2022, 2023	\$546,400.00	\$1,756,800.00	Y001 Z001	5/31/2022 4/07/2022 --	\$578,187.20 \$83,200.00 \$0.00	\$0.00 \$231,337.60	\$1,410,475.20
9901814	N/A	CITY OF BATTLEFIELD, INSTALL SIDEWALK ALONG ST RT FF, FROM N OF WEAVER RD/FARM RD 178 TO ROSE TERRACE, ALONG WEAVER RD/FR 178 FROM ST RT FF TO WILSON'S CREEK SCHOOL	GREENE	BATTLEFIELD	EN1513	2018-2021, 2019-2022 AM1, 2020-2023	2018, 2020	\$534,452.00	\$0.00	M23E Z230	11/10/2021 11/10/2021	(\$1.03) (\$418.67)	\$45,958.06 \$382,814.38	PROJECT CLOSED 11/10/21
9901816	N/A	CITY OF STRAFFORD, NEW SIDEWALK CONNECTION ALONG PINE ST BETWEEN RT 125 & MADISON AVE & CONNECTION ALONG MCCABE/PINECREST FROM N OF BLACK OAK ST TO W	GREENE	STRAFFORD	EN1902	2019-2022 A2, 2020-2023	2019, 2020	\$265,075.00	\$0.00	Z303	12/06/2021	(\$1,255.49)	\$238,212.71	PROJECT CLOSED 12/6/21
9901817	N/A	CITY OF BATTLEFIELD, SIDEWALK CONNECTIONS IN BATTLEFIELD ALONG 3RD ST/CLARBORNE ST/4TH ST/ELM ST INTO CHEROKEE TRAIL OF TEARS PARK FROM RT FF TO BATTLEFIELD CITY HALL	GREENE	BATTLEFIELD	EN1904	2019-2022 A3, 2020-2023 AM6, 2022-2025	2019, 2020, 2022	\$300,000.00	\$0.00	Z301	4/28/2022	\$265,666.40	\$28,000.00	\$6,333.60
9901818	N/A	CITY OF NIXA, SIDEWALK CONNECTION ALONG RT M/NICHOLAS RD BETWEEN MO 14 & VERNA LN, INCLUDING A SMALL SEGMENT ALONG VERNA LANE	CHRISTIAN	NIXA	EN1905	2019-2022 A3, 2020-2023 AM6	2019, 2021	\$377,614.00	\$0.00	M23E Z230	5/31/2022 5/31/2022	(\$14.50) (\$6,463.52)	\$27,326.74 \$329,973.12	PROJECT CLOSED 5/31/22

9901827	N/A	CITY OF OZARK, CONST 3,200 FT CHADWICK FLYER TRAIL BETWEEN CLAY ST&JACKSON ST, 500FT TRAIL RUNNING NW FROM JACKSON, W OF 12TH ST, TO DIANE ST, 2 PED UNDERPASSES ALONG HWY 14	CHRISTIAN	OZARK	EN2008	2020-2023 AM6, 2022-2025	2021, 2022	\$870,949.00	\$0.00	Z230	--	\$0.00	\$79,874.23	\$157,173.06
										Z23E	3/03/2022	(\$157,174.06)	\$0.00	
										Z23E	10/28/2021	\$791,075.77		
9901828	N/A	CITY OF BATTLEFIELD, CONSTRUCT TRAIL CONNECTING ELM ST & SOMERSET ST THROUGH TRAIL OF TEARS PARK, INCLUDING WIDENING PARTS OF TRAIL	GREENE	BATTLEFIELD	EN2011	2020-2023 A3	2020, 2021	\$33,603.00	\$253,283.00	Z230	9/13/2021	\$68,459.08	\$33,592.92	\$184,834.00
9901835	N/A	OTO, PREPARATION OF CONCEPTUAL REPORT FOR THE I-44/MO 13 INTERCHANGE, INCLUDING MO 13 FROM FARM RD 94 TO MO 744	GREENE	OTO	SP2216	2022-2025	2022	\$240,000.00	\$0.00	Z23E	10/27/2021	\$236,004.19	\$0.00	\$3,995.81
B022009	N/A	CHRISTIAN COUNTY--BRIDGE REPLACEMENT ON RIVERSIDE ROAD OVER FINLEY RIVER	CHRISTIAN	CHRISTIAN	CC1001 OK1802	2017-2020 A5, 2018-2021, 2019-2022, 2020-2023	2017, 2018, 2019, 2020	\$2,274,918.00	\$0.00	L11E	--	\$0.00	\$76,534.17	PROJECT CLOSED 3/29/22
										Z230	--	\$0.00	\$800,000.00	
										Z233	3/29/2022	(\$803,594.73)	\$1,710,231.43	
H32G502	N/A	GREENE CO. BIKE & HELMET PROMO ITEMS	GREENE	MODOT	EN1308	2016-2016 A4	2013	\$74,990.00	\$0.00	LU1E	4/07/2022	\$192.85	\$25,000.00	\$49,797.15
NB19782	N/A	VARIOUS, VARIOUS; 2019 CONTRACT UNDERWATER INSPECTIONS ON FEDERAL AID ROUTES	VARIOUS	MODOT	N/A	N/A	N/A	\$0.00	\$0.00	Z240	12/09/2021	(\$3,798.79)	\$35,223.32	PROJECT CLOSED 12/9/21
NB1S818	N/A	GREENE CO 2020 NATIONAL BRIDGE INSPECTION STANDARD INSPECTION PLAN - OFF SYSTEM	GREENE	MODOT	N/A	N/A	N/A	\$0.00	\$0.00	Z240	--	\$0.00	\$10,623.61	PROJECT CLOSED 5/12/22
NB1S819	N/A	GREENE CO 2022 NATIONAL BRIDGE INSPECTION STANDARD INSPECTION PLAN - OFF SYSTEM	GREENE	MODOT	MO1905	2019-2022, 2020-2023, 2022-2025 A1, 2026-2026	2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026	\$32,000.00	\$138,000.00	Z240	12/14/2021	\$15,000.00	\$0.00	\$155,000.00
S601051	J8P3091	MO 13, GREENE CO, SAFETY IMPROVEMENTS AT INTERSECTIONS OF RT WW AND RT O	GREENE	MODOT	MO1713	2017-2020, 2018-2021	2017, 2018	\$3,118,500.00	\$0.00	MS3E	--	\$0.00	\$318,347.43	PROJECT CLOSED 11/29/21
										ZS30	8/20/2021	(\$31,939.51)	\$2,308,770.33	
										ZS31	8/20/2021	(\$17,522.09)	\$1,255,185.64	
S601057	J8P0601	US 160, GREENE CO, TO IMPROVE CAPACITY & SAFETY FROM RT 123 IN WILLARD TO I-44 IN SPRINGFIELD	GREENE	MODOT	WI1001	2017-2020 A2, 2018-2021, 2019-2022	2017, 2018, 2019	\$87,200.00	\$12,000.00	Z240	2/25/2022	(\$619,064.60)	\$704,000.00	\$14,264.60
S602027	J8P3087C, JSU0106	CITY OF SPRINGFIELD, GREENE CO; REPUBLIC RD PHASE 5, WIDEN LANES, ADD CURB/GUTTER, SIDEWALKS & ACCESS CONTROL AS NEEDED AT CAMPBELL AVE	GREENE	MODOT	SP1818	2018-2021 A4, 2019-2022 A3, 2020-2023 AM5, 2022-2025 AM4	2018, 2019, 2022	\$3,532,000.00	\$0.00	Z001	3/30/2022	\$1,639,686.04	\$248,000.00	\$19,090.85
										Z0E1	3/30/2022	(\$31,945.76)	\$0.00	
										Z0E1	3/17/2022	(\$1,232,408.12)		
										Z0E1	7/01/2021	\$1,263,754.88		
										Z230	3/30/2022	\$1,411,653.07	\$240,000.00	
										Z230	3/17/2022	(\$807,784.84)		
S602083	J8O3141	CST NORTHVIEW RD, CHRISTIAN CO; ADD LANES FROM FOXWOOD DR TO E/O RT 160	CHRISTIAN	MODOT	NX1802	2018-2021, 2019-2022 A2	2019	\$180,000.00	\$0.00	M230	--	\$0.00	\$180,000.00	PROJECT CLOSED 4/4/22
S603019	J8S3092	RT H, GREENE CO; PAVEMENT RESURFACING FROM RTE WW TO NORTH OF STONERIDGE STREET	GREENE	MODOT	GR1703	2017-2020, 2018-2021, 2019-2022, 2020-2023	2017, 2019, 2020, 2021	\$609,760.00	\$0.00	Z240	4/05/2022	\$3,705.21	\$477,602.91	PROJECT CLOSED 5/6/22
										ZS30	4/05/2022	\$31.80	\$4,099.20	
S603020	J8S3176	MO 125, GREENE CO; PVMT PRESERVATION TREATMENT AT VARIOUS LOCATIONS IN THE URBAN SW DIST	GREENE	MODOT	GR2001	2020-2023	2020 (AC)	\$513,600.00	\$0.00	Z240	12/21/2021	(\$39,556.43)	\$504,317.37	PROJECT CLOSED 12/21/21
S603021	J8S3185	GREENE CO, RT KK, PAVEMENT RESURFACING FROM .3 MI E OF RT H TO RT 65	GREENE	MODOT	GR2006	2020-2023	2020 (AC), 2021 (AC)	\$0.00	\$0.00	Z240	4/15/2022	(\$25,833.30)	\$276,648.59	PROJECT CLOSED 4/15/22
S603022	J8S3186	GREENE CO, RT AA, PAVEMENT RESURFACING FROM RT H TO RT 65	GREENE	MODOT	GR2005	2020-2023	2020 (AC), 2021 (AC)	\$0.00	\$0.00	Z240	5/12/2022	(\$27,518.94)	\$462,700.63	PROJECT CLOSED 5/12/22
S603024	J8S3193	GREENE CO, RT NN, HIGH FRICTION SURFACE TREATMENT AT VARIOUS LOCATIONS IN THE URBAN SOUTHWEST DISTRICT	GREENE	MODOT	MO2004	2020-2023	2020, 2021	\$464,400.00	\$0.00	ZS30	3/17/2022	(\$33,904.32)	\$285,992.50	PROJECT CLOSED 3/17/22
S603036	J8S3161	MO 125, GREENE CO; DITCH GRADING & REPLACE CULVERTS FROM 0.2 MI E/O RT OOWEST JNCT TO 0.1 MI E/O OLD ORCHARD DR IN STRAFFORD	GREENE	MODOT	ST1901	2019-2022 AM2, 2020-2023, 2022-2025	2019 (AC), 2020 (AC)	\$55,200.00	\$0.00	Z232	--	\$0.00	\$69,213.54	PROJECT CLOSED 7/6/21
S603047	J8S3175	GREENE CO, OR 60E, UPGRADE PED FACILITY TO COMPLY W/ADA TRANS PLAN ON NATURE CENTER WAY FROM .1 MI E OF REPUBLIC RD TO END OF ROUTE	GREENE	MODOT	EN1914	2019-2022 AM2, 2020-2023, 2022-2025, 2023-2026	2019, 2020, 2021, 2022, 2023 (AC)	\$74,400.00	\$0.00	Z24E	1/28/2022	\$14,765.55	\$203,311.20	\$0.00
										Z24E	11/18/2021	\$7,200.00		
										Z24E	8/11/2021	\$16,545.60		
S603057	J8S3169	GREENE CO, MO 744 E, PAVEMENT RESURFACING ON KEARNEY ST FROM SPRINGFIELD AIRPORT ENTRANCE TO W OF RT 13(KANSAS EXPRESSWAY)	GREENE	MODOT	SP2006	2020-2026, 2022-2025, 2023-2026	2020 (AC), 2021 (AC), 2022 (AC), 2023 (AC)	\$0.00	\$0.00	Z24E	8/11/2021	\$20,800.00	\$0.00	\$0.00
S603060	J8S3205	RT NN, GREENE CO; PAVEMENT RESURFACING FROM 0.1 MI S/O FARM RD 197 AND 0.1 MI E/O RT J IN CHRISTIAN CO	CHRISTIAN, GREENE	MODOT	OK2101	2020-2023 A5	2021 (AC)	\$448,000.00	\$0.00	Z231	4/15/2022	\$3,625.15	\$343,693.68	PROJECT CLOSED 5/16/22
S603063	J8S3204	RT ZZ, GREENE CO; PVMT PRESERVATION TREATMENT ON WILSON CREEK BLVD FROM RT M TO FARM RD 194 (COUNTY LINE RD) IN REPUBLIC	GREENE	MODOT	RP2001	2020-2023 A5	2020, 2021 (AC)	\$81,600.00	\$0.00	Z231	6/09/2022	\$4,590.28	\$55,168.89	\$21,840.83

S603067	J8S3153	GREENE CO, RT D E, UPGRADE PEDESTRIAN FACILITIES TO COMPLY W/ ADA TRANSITION PLAN ON SUNSHINE ST FROM BUS 65(GLENSTONE AVE) TO BLACKMAN RD	GREENE	MODOT	SP1413	2014-2017 A1, 2019-2022, 2020-2023	2014, 2015, 2019, 2020 (AC), 2021 (AC), 2022 (AC), 2023 (AC)	\$362,400.00	\$708,000.00	Z001	3/11/2022	\$183,766.97	\$65,600.00	\$821,033.03
S603070	J8S3171	GREENE CO, LP 44 E, UPGRADE PED FACILITY COMPLY W/ ADA TRANSITION PLAN AT VARIOUS LOCATIONS ON CHESTNUT EXPRESSWAY .1 MI W OF BUS 65 TO BELCREST AVE	GREENE	MODOT	EN2007	2020-2023	2020 (AC), 2021 (AC), 2022 (AC), 2023 (AC)	\$1,600.00	\$11,200.00	Z001	--	\$0.00	\$12,800.00	\$0.00
										Z0E1	3/11/2022	\$137,304.77	\$0.00	
S603071	J8S3179	CST NORTON RD, GREENE CO; UPGRADE PED FACILITIES FOR ADA PLAN ON NORTON RD NEAR RT 13 IN SPRINGFIELD	GREENE	MODOT	EN2103	2020-2023 A5, 2022-2025	2021 (AC), 2022 (AC)	\$252,800.00	\$0.00	Z24E	4/25/2022	\$268,487.31	\$28,000.00	\$0.00
											8/11/2021	\$20,296.80		
S604033	J8P3229	CHRISTIAN CO,MO 14,PAV PRESERV TREAT - ANTLER RD TO RT M IN NIXA, RT F FROM RIVERDALE RD TO RT65 IN OZARK,&RT DD FRM 125 TO END ST MAIN NEAR STRAFFORD	CHRISTIAN	MODOT	MO2202	2022-2025	2022 (AC)	\$0.00	\$0.00	Z24E	2/18/2022	(\$14,400.00)	\$0.00	\$0.00
											8/10/2021	\$18,400.00		
S604037	J8S3199	GREENE CO, RT P, PAVEMENT RESURFACING FROM RT 60 TO COUNTY RD 194 IN REPUBLIC	GREENE	MODOT	RP2203	2022-2025, 2023-2026	2022 (AC), 2023 (AC)	\$0.00	\$0.00	Z2E1	8/10/2021	\$8,000.00	\$0.00	\$0.00
S604038	J8S3200	GREENE CO, RT P, UPGRADE PEDESTRIAN FACILITIES TO COMPLY W/ ADA TRANSITION PLAN FROM RT 60 TO GRACE ST IN REPUBLIC	GREENE	MODOT	EN2202	2022-2025, 2023-2026	2022 (AC), 2023 (AC)	\$0.00	\$0.00	Z2E1	1/28/2022	\$47,668.26	\$0.00	\$0.00
											8/10/2021	\$42,400.00		
S604039	J8S3211	GREENE CO, RT J, PAVEMENT RESURF FROM RT D TO .3 MI NORTH OF RT 60 E OF SPRINGFIELD	GREENE	MODOT	GR2205	2022-2025, 2023-2026	2022 (AC), 2023 (AC), 2024 (AC)	\$0.00	\$0.00	Z24E	8/10/2021	\$8,000.00	\$0.00	\$0.00
S604040	J8S3212	GREENE CO, CST BATTLEFIELD RD, PAVEMENT RESURFACING AT RT 65 IN SPRINGFIELD	GREENE	MODOT	SP2209	2022-2025, 2023-2026	2022, 2023	\$4,000.00	\$352,902.00	Z0E1	8/10/2021	\$8,000.00	\$0.00	\$348,902.00
S604041	J8S3222	GREENE CO, RT KK, REPLACE CULVERT EAST OF HIDDEN LAKE LANE	GREENE	MODOT	GR2206	2022-2025	2022 (AC)	\$0.00	\$0.00	Y001	5/31/2022	\$174,800.74	\$0.00	\$0.00
										Z0E1	1/18/2022	(\$15,200.00)	\$0.00	
S604042	J8S3215	GREENE CO, RT D, PAVEMENT RESURFACING FROM E OF BLACKMAN RD TO RT 125 EAST OF SPRINGFIELD	GREENE	MODOT	GR2203	2022-2025, 2023-2026	2022 (AC), 2023 (AC), 2024 (AC)	\$0.00	\$0.00	Z24E	8/10/2021	\$19,200.00	\$0.00	\$0.00
											8/10/2021	\$28,000.00		
S604043	J8S3239	GREENE CO, RT MM, RAMP INTERSECTION IMPROVEMENTS AT I-44	GREENE	MODOT	RP2201	2022-2025, 2023-2026	2022 (AC), 2023 (AC), 2024 (AC)	\$0.00	\$0.00	Z03E	8/11/2021	\$159,793.29	\$0.00	\$0.00
										Z24E	8/04/2021	\$48,000.00	\$0.00	
S604064	J8S3238	GREENE CO, MO 125 S, INTERSECTION IMPROVEMENTS AT VARIOUS LOCATIONS IN STRAFFORD	GREENE	MODOT	ST2201	2022-2025, 2023-2026	2022 (AC), 2023 (AC), 2024 (AC)	\$0.00	\$0.00	Z232	9/09/2021	\$212,094.78	\$0.00	\$0.00
										Z2E2	9/09/2021	\$27,905.23	\$0.00	
S604069	J8S3224	GREENE CO,LP 44,PAVE RESURFACING ON CHESTNUT EXPRESSWAY FROM LULLWOOD ST TO SCENIC AVE & FROM W OF RT 13 (KANSAS EXPRESSWAY) TO .1 MI E OF DELAWARE AV	GREENE	MODOT	SP2206	2022-2025, 2023-2026	2022, 2023, 2024	\$4,000.00	\$1,678,400.00	Z0E1	11/23/2021	\$29,600.00	\$0.00	\$1,652,800.00
S604070	J8S3228	GREENE CO, RT DD, PAVEMENT RESURFACING FROM RT 125 IN STRAFFORD TO THE WEBSTER CO LINE	GREENE	MODOT	GR2204	2022-2025, 2023-2026	2022 (AC), 2023 (AC), 2024 (AC)	\$0.00	\$0.00	Z2E2	12/14/2021	\$8,000.00	\$0.00	\$0.00
S604085	J8S3240	GREENE CO, CST REPUBLIC ST, BRIDGE REHABILITATION OVER RT 60JAMES RIVER FREEWAY) .5 MI EAST OF KANSAS EXPRESSWAY IN SPRINGFIELD	GREENE	MODOT	SP2211	2022-2025, 2023-2026	2022, 2023, 2024	\$3,200.00	\$1,364,000.00	Y001	3/28/2022	\$96,000.00	\$0.00	\$1,271,200.00
S604089	J8S3156	GREENE CO, FR 127, BRIDGE IMPROVEMENT ON MELVILLE RD OVER I-44 IN SPRINGFIELD	GREENE	MODOT	SP1911	2019-2022 A2, 2022-2025, 2023-2026	2019, 2020, 2021, 2022, 2023, 2024, 2025	\$91,200.00	\$2,875,200.00	Y001	5/20/2022	\$324,800.00	\$0.00	\$2,641,600.00
S604093	J8S0736F	RT CC, CHRISTIAN CO; SCOPING FOR INTERSECTION IMPROVEMENTS AT MAIN STREET IN NIXA	CHRISTIAN	MODOT	NX2202	2022-2025, 2023-2026	2022 (AC), 2023 (AC), 2024 (AC)	\$0.00	\$0.00	Y237	6/17/2022	\$212,000.00	\$0.00	\$0.00
MO90X389	N/A	OPERATING ASSISTANCE	GREENE	CITY UTILITIES	CU2008	2020-2023 A6, 2022-2025, 2023-2026	2020, 2021, 2022, 2023	\$6,000,000.00	\$1,633,199.00	OPERATIONS	9/2/2022	\$99,500.00	\$7,633,199.00	\$0.00
MO90X354										OPERATIONS	8/3/2021	(\$99,500.00)		
MO16X067	N/A	FY 2019 5310 ADMINISTRATION	CHRISTIAN, GREENE	MODOT	MO1901	2017-2020 A5, 2018-2021, 2019-2022, 2020-2023, 2022-2025, 2023-2026	2019, 2023	\$72,291.94	\$0.00	ADMIN	9/8/2021	(\$17,146.00)	\$17,146.00	\$72,291.94
MO80X019	N/A	STATE PLANNING AND RESEARCH	CHRISTIAN, GREENE	MODOT	N/A	N/A	N/A	N/A	N/A	PLANNING	6/30/2022	\$354,379.00	--	--
										PLANNING	6/30/2022	\$380,044.00	--	

*Note: (AC) indicates Advanced Construction, which means MoDOT funds the project during the initial completion and then requests reimbursement with federal funds at a projected later date.



OZARKS TRANSPORTATION ORGANIZATION
A METROPOLITAN PLANNING ORGANIZATION

This report was prepared in cooperation with the USDOT, including FHWA and FTA, as well as the Missouri Department of Transportation. The opinions, findings, and conclusions expressed in this publication are those of the authors and not necessarily those of the Missouri Highways and Transportation Commission, the Federal Highway Administration or the Federal Transit Administration.

Ozarks Transportation Organization

2208 W. Chesterfield Boulevard, Suite 101
Springfield, Missouri 65807
(417) 865-3042
(417) 862-6013 Fax
www.OzarksTransportation.org

TAB 4

TECHNICAL PLANNING COMMITTEE AGENDA 8/17/2022; ITEM II.B.

Amendment Number One to the FY 2023-2026 Transportation Improvement Program

**Ozarks Transportation Organization
(Springfield, MO Area MPO)**

AGENDA DESCRIPTION:

There are two items included as part of Amendment Number One to the FY 2023-2026 Transportation Improvement Program.

1. ***Revised*** Christian County Truss Bridge Bundle (CC2304-23A1)
Christian County is requesting to add local funds and two additional bridges to the Green Bridge project to create the Christian County Truss Bridge Bundle, with a revised total programmed amount of \$11,742,089.
2. ***New*** Interstate Striping (MO2310-23A1)
MoDOT is requesting to add a project for striping on I-44 from Route 360 to 2 miles east of Route 125, with a programmed amount of \$264,000.

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 Amendment 1 to the FY 2023-2026 Transportation Improvement Program.”

OR

“Move to recommend the Board of Directors approve Amendment 1 to the FY 2023-2026 Transportation Improvement Program, with these changes...”

Project Overview

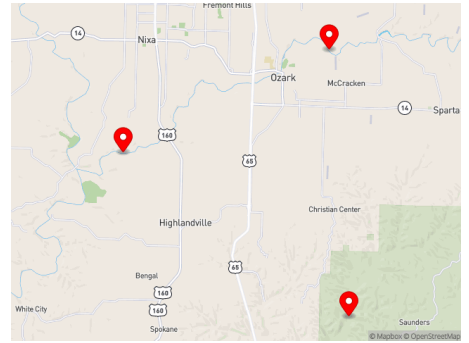
2 Projects Listed

CC2304-23A1 - CHRISTIAN COUNTY TRUSS BRIDGE BUNDLE

Plan Revision	Section	Project Type	Lead Agency
23A1	Sponsored by Local Public Agencies	Asset Management - Bridge	Christian County
County	Municipality	Status	Total Cost
Christian County	Unincorporated Christian County	Programmed	\$11,742,089
MoDoT ID	Federal ID	Project From	Project To
-	-	Over Finley River, Over Bull Creek	-
Project Considerations			
Environmental Justice Area			
Project Description			
Bridge replacement of Green Bridge, Hawkins Bridge, and Red Bridge in Christian Couty.			
Funding Source Notes			
Non-Federal Funding Source: Christian County			

PHASE	FUND SOURCE	PRIOR	FFY2023	FFY2024	FFY2025	FFY2026	FUTURE	TOTAL
Engineering	Local	\$543,838	\$328,133	-	-	-	-	\$871,971
Total Engineering		\$543,838	\$328,133	-	-	-	-	\$871,971
Construction	STBG-U (FHWA)	-	\$450,000	-	-	-	-	\$450,000
Construction	Local	-	\$2,900,118	\$7,520,000	-	-	-	\$10,420,118
Total Construction		-	\$3,350,118	\$7,520,000	-	-	-	\$10,870,118
Total Programmed		\$543,838	\$3,678,251	\$7,520,000	-	-	-	\$11,742,089

CURRENT CHANGE REASON	Schedule / Funding / Scope- Update Changes in a project's total programmed amount greater than 25% (or any amount greater than \$2,000,000) - Substantial changes to the scope of a project (e.g. changing the number of through traffic lanes, changing the type of project such as from rehabilitation to system expansion)
PROJECT CHANGES	<p>Title changed from "GREEN BRIDGE" to "CHRISTIAN COUNTY TRUSS BRIDGE BUNDLE"</p> <p>Description changed from "Bridge replacement of Green Bridge over the Finley River" to "Bridge replacement of Green Bridge, Hawkins Bridge, and Red Bridge in Christian Couty."</p> <p>ID changed from "CC2304-23" to "CC2304-23A1"</p> <p>Plan Revision Name changed from "23Adopted" to "23A1"</p>
FUNDING CHANGES	<p>Local</p> <ul style="list-style-type: none"> + Increase funds in FFY 2022 in ENG from \$0 to \$150,000 + Increase funds in FFY 2022 in ENG from \$0 to \$150,000 + Increase funds in FFY 2023 in ENG from \$0 to \$65,200 + Increase funds in FFY 2023 in ENG from \$0 to \$74,600 + Increase funds in FFY 2024 in CON from \$0 to \$3,500,000 + Increase funds in FFY 2024 in CON from \$0 to \$4,020,000
FEDERAL PROJECT COST	Stays the same \$450,000
TOTAL PROJECT COST	Increased from \$3,782,289 to \$11,742,089 (210.45%)



MO2310-23A1 - INTERSTATE STRIPING

Plan Revision

23A1

Section

Sponsored by MoDOT

Project Type

Safety

Lead Agency

MoDOT

County

Greene County

Municipality

Area Wide

Status

Programmed

Total Cost

\$264,000

MoDOT ID

-

Federal ID

-

Project From

e/o Rte. 360

Project To

2.0 miles e/o Rte. 125

Project Considerations

Environmental Justice Area

Project Description

Striping upgrade from 0.15 mile east of Rte. 360 to 2 miles east of Rte. 125.

Funding Source Notes

MoDOT Statewide Safety Funds

PHASE	FUND SOURCE	PRIOR	FFY2023	FFY2024	FFY2025	FFY2026	FUTURE	TOTAL
Engineering	MoDOT	-	\$2,400	-	-	-	-	\$2,400
Engineering	SAFETY (FHWA)	-	\$21,600	-	-	-	-	\$21,600
Total Engineering		-	\$24,000	-	-	-	-	\$24,000
Construction	MoDOT	-	\$24,000	-	-	-	-	\$24,000
Construction	SAFETY (FHWA)	-	\$216,000	-	-	-	-	\$216,000
Total Construction		-	\$240,000	-	-	-	-	\$240,000
Total Programmed		-	\$264,000	-	-	-	-	\$264,000

CURRENT CHANGE REASON

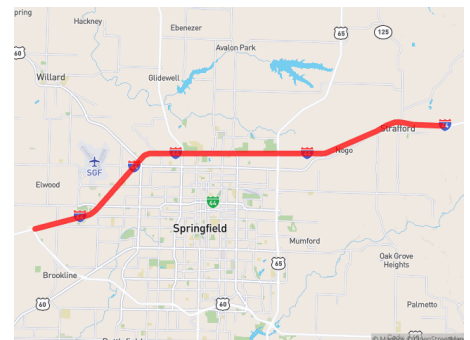
New Project

FEDERAL PROJECT COST

Increased from \$0 to \$237,600 (0%)

TOTAL PROJECT COST

Increased from \$0 to \$264,000 (0%)



REVENUE

Revenue Source	Carryover	2023	2024	2025	2026	Total
MoDOT State/Federal	\$19,735,000	\$113,486,000	\$67,927,000	\$93,213,000	\$68,902,007	\$363,263,007
Suballocated STBG-U	\$13,862,865	\$7,583,829	\$7,735,505	\$7,890,216	\$8,048,020	\$45,120,435
Suballocated TAP	\$1,501,239	\$863,067	\$880,328	\$897,935	\$915,894	\$5,058,463
Suballocated CRP	\$0	\$905,124	\$923,226	\$941,691	\$960,525	\$3,730,566
Aviation - FAA	\$0	\$13,212,000	\$15,075,000	\$6,255,000	\$5,031,000	\$39,573,000
FTA 5307	\$0	\$3,547,752	\$3,618,707	\$3,691,081	\$3,764,903	\$14,622,442
FTA 5310	\$580,425	\$435,799	\$444,515	\$453,405	\$462,473	\$2,376,618
FTA 5339	\$1,124,260	\$348,762	\$354,737	\$360,832	\$367,049	\$2,555,640
Transit MO HealthNet Contract	\$0	\$103,000	\$103,000	\$103,000	\$103,000	\$412,000
Transit State Operating Funding	\$0	\$43,500	\$43,500	\$43,500	\$43,500	\$174,000
CU Transit Utility Ratepayers	\$0	\$8,655,203	\$7,663,762	\$8,489,801	\$8,489,801	\$33,298,567
CU Transit Farebox and Ads	\$0	\$951,750	\$951,689	\$951,891	\$951,891	\$3,807,221
Human Service Agencies	\$100,246	\$59,922	\$61,121	\$62,343	\$63,590	\$347,222
TOTAL	\$36,904,035	\$150,195,708	\$105,782,091	\$123,353,695	\$98,103,652	\$514,339,181

LOCAL PUBLIC AGENCY CAPACITY

LPA Capacity	2023	2024	2025	2026	Total
CART All Jurisdictions (Projected)	\$15,216,048	\$15,216,048	\$15,216,048	\$15,216,048	\$60,864,192
O&M (620.35 miles * \$5,291/mile)	(\$3,282,272)	(\$3,331,506)	(\$3,381,479)	(\$3,432,201)	(\$13,427,458)
TIP Programmed Funds All Jurisdictions	(\$14,559,018)	(\$11,002,775)	(\$576,814)	(\$1,077,005)	(\$27,215,612)
Other Committed Funds All Jurisdictions	\$53,997,353	\$53,997,353	\$53,997,353	\$53,997,353	\$215,989,412
TOTAL	\$51,372,111	\$54,879,120	\$65,255,108	\$64,704,195	\$236,210,534

Transit Capacity	2023	2024	2025	2026	Total
Total System Operations	\$10,034,000	\$10,234,000	\$10,438,000	\$10,647,000	\$41,353,000
Total System Maintenance	\$1,144,000	\$1,166,900	\$1,190,000	\$1,214,000	\$4,714,900
Total Programmed O&M	(\$8,780,598)	(\$8,780,598)	(\$8,780,598)	(\$8,780,598)	(\$35,122,392)
Additional O&M Costs	\$2,397,402	\$2,620,302	\$2,847,402	\$3,080,402	\$10,945,508

FINANCIAL CONSTRAINT

FHWA Sponsored Projects

Fund Type	Programmed (2023)	Programmed (2024)	Programmed (2025)	Programmed (2026)
FEDERAL				
130 (FHWA)	\$1,240,000	\$0	\$0	\$0
BRO (FHWA)	\$924,000	\$68,000	\$48,000	\$36,000
CRISI (FRA)	\$343,000	\$0	\$0	\$0
CRP (FHWA)	\$0	\$0	\$0	\$0
CRRSAA (FHWA)	\$2,684,230	\$0	\$0	\$0
FLAP (FHWA)	\$870,000	\$0	\$0	\$0
I/M (FHWA)	\$90,000	\$90,000	\$135,000	\$135,000
NHPP (FHWA)	\$43,063,202	\$16,161,600	\$49,382,700	\$22,444,000
SAFETY (FHWA)	\$21,365,243	\$6,519,600	\$815,100	\$27,000
STAP (FHWA)	\$644,000	\$331,000	\$0	\$0
STBG (FHWA)	\$8,894,671	\$4,351,002	\$179,200	\$19,200
STBG-U (FHWA)	\$14,571,804	\$12,247,761	\$2,255,256	\$268,018
TAP (FHWA)	\$769,593	\$0	\$374,000	\$0
Federal Subtotal	\$95,459,743	\$39,768,963	\$53,189,256	\$22,929,218
STATE				
MoDOT	\$20,462,021	\$12,989,951	\$14,420,800	\$7,519,200
MoDOT-AC	\$20,947,791	\$27,913,600	\$27,856,200	\$6,313,600
MoDOT-GCSA	\$653,000	\$0	\$0	\$0
MoDOT O&M	\$5,935,528	\$6,024,561	\$6,114,930	\$6,206,654
State Subtotal	\$47,998,340	\$46,928,112	\$48,391,930	\$20,039,454
LOCAL/OTHER				
Local	\$14,559,018	\$11,002,775	\$576,814	\$1,077,005
Other	\$100,000	\$0	\$0	\$0
Local/Other Subtotal	\$14,659,018	\$11,002,775	\$576,814	\$1,077,005
Total	\$158,117,101	\$97,699,850	\$102,158,000	\$44,045,677

	Prior Year	FY 2023	FY 2024	FY 2025	FY 2026	TOTAL
Available State and Federal Funding	\$19,735,000	\$113,486,000	\$67,927,000	\$93,213,000	\$68,902,007	\$363,263,007
Federal Discretionary Funding	\$1,213,000	\$0	\$0	\$0	\$0	\$1,213,000
Available Operations and Maintenance Funding	\$0	\$5,935,528	\$6,024,561	\$6,114,930	\$6,206,654	\$24,281,673
Funds from Other Sources (inc. Local)	\$0	\$14,659,018	\$11,002,775	\$576,814	\$1,077,005	\$27,315,612
Available Suballocated Funding	\$15,364,104	\$9,352,020	\$9,539,060	\$9,729,841	\$9,924,438	\$53,909,464
TOTAL AVAILABLE FUNDING	\$36,312,104	\$143,432,566	\$94,493,397	\$109,634,585	\$86,110,104	\$469,982,756
Carryover		\$36,312,104	\$21,627,569	\$18,421,115	\$25,897,701	--
Programmed State and Federal Funding		(\$158,117,101)	(\$97,699,850)	(\$102,158,000)	(\$44,045,677)	(\$402,020,628)
TOTAL REMAINING	\$36,312,104	\$21,627,569	\$18,421,115	\$25,897,701	\$67,962,128	\$67,962,128

TAB 5

TECHNICAL PLANNING COMMITTEE AGENDA 8/17/2022; ITEM II.C.

FY 2023 Unified Planning Work Program (UPWP) Amendment 1

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION:

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 contains additional items from the Operational budget such as In-Kind match expenses. The UPWP budget is included in the annual contract with MoDOT for OTO operating expenses. An amendment is proposed to the FY 2023 UPWP Budget.

Explanation of requested changes:

Revenue

- **Surface Transportation Block Grant (STBG)** increase of \$50,782 to \$231,525. The OTO is increasing the amount of eligible STBG Revenue to fund additional studies in the OTO budget.
- **Consolidated Planning Grant (CPG)** increase of \$36,378 to \$925,953. The OTO is reimbursed for 80% of the budgeted expenses. The increased expense is resulting in an increase in reimbursement.

Expense

- **Telephone and Internet** increase of \$1,800 for increase in monthly internet bill.
- **Computer Upgrades/Equipment** increase of \$2,000 for additional equipment and increased cost of computer equipment.
- **IT Maintenance Contract** decrease of \$1,200 for new IT Managed Service Provider contract.
- **Transportation Consulting Services** increase of \$106,351 for the following:
 - City of Strafford Study (increase) - \$60,000
 - City of Willard Trail Underpass Study - \$5,000 to \$15,000
 - City of Battlefield FF Study (brought forward from FY 2022) - \$35,000
 - FF Extension Study \$50,000
 - Other studies and grant data as needed \$46,351

In addition to the UPWP budget the following changes were made to the UPWP document:

- Increased the amount of the 2.5% Safe and Accessible Transportation Options to \$29,082 under Task 5 on page 22.
- Increased the amount of FY 2023 CPG Expected Allocation to \$772,615 on page 35.
- Updated the Major Activities and Task table estimated costs found on page 10 and 11.
- Updated the financial tables found on pages 33-37.

EXECUTIVE COMMITTEE ACTION TAKEN:

At its regularly scheduled meeting on August 10, 2022, the Executive Committee revised the proposed FY 2023 UPWP Amendment One. The Executive Committee recommended that the Board of Directors approve the revised FY 2023 UPWP Amendment One.

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 FY 2023 UPWP Amendment One as revised by the Executive Committee.”

OR

“Move to recommend the following...”

Major Activities and Tasks

The Unified Planning Work Program is divided into tasks and work elements identifying how OTO's time and expenses will be allocated over the fiscal year. The following pages outline each major activity and task, responsible agencies, schedule, resulting products, and proposed funding. Funding is summarized by source and federal share, with matching funds identified. Additional details on prior accomplishments can be found in the FY 2022 UPWP Year-End Report, which will be incorporated upon completion in July 2022.

Tasks	Estimated Total Cost	Responsible Agency	Consultant Contract
Task 1 – General Administration	\$198,718		
1.1 Financial and Contract Management		OTO	Yes
1.2 Financial Audit		OTO	Yes
1.3 Unified Planning Work Program		OTO	No
1.4 Travel and Training		OTO	No
1.5 General Administration and Personnel		OTO	Yes
1.6 Electronic Support for OTO Operations		OTO	Yes
1.7 MPO Compliance and Certification		OTO	No
Task 2 – Coordination and Public Engagement	\$307,131		
2.1 OTO Committee Support		OTO	No
2.2 Stakeholder Education and Outreach		OTO	No
2.3 Public Involvement		OTO	No
2.4 Civil Rights Compliance		OTO	No
2.5 Member Attendance at OTO Meetings		OTO	No
Task 3 – Planning and Implementation	\$282,782		
3.1 Long Range Transportation Plan		OTO	No
3.2 Performance Measures		OTO	No
3.3 Congestion Management Process Implementation		OTO	No
3.4 Federal Functional Classification Maintenance and Updates		OTO	No
3.5 Active Transportation Planning and Implementation		OTO	No
3.6 Freight Planning		OTO	No
3.7 Air Quality Planning		OTO	No
3.8 Transition to a Clean Energy, Resilient Future			
3.9 Demographic and Geographic Data Management		OTO	Yes
3.10 Support for Jurisdictions' Plans		OTO	No
3.11 Aerial Photography		OTO	Yes
3.12 Strategic Highway Network (STAHNET) Planning		OTO	No
3.13 Federal Land Management Agency (FLMA) Coordination		OTO	No
Task 4 – Project Selection and Programming	\$101,139		
4.1 Project Programming		OTO	Yes
4.2 Federal Funds Tracking		OTO	No
4.3 STIP Prioritization and Scenarios		OTO	No

Tasks	Estimated Total Cost	Responsible Agency	Consultant Contract
Task 5 – Safe and Accessible Transportation Options	\$50,000	OTO	
5.1 Transportation Options Best Practices		OTO	No
5.2 Jurisdiction Project Planning		OTO	No
5.3 Complete Streets		OTO	No
5.4 Pedestrian Transportation		OTO	No
5.5 Van Pool Program		OTO	No
5.6 Planning and Environment Linkages (PEL)		OTO	No
Task 6 – OTO Transit Planning	\$48,534		
6.1 Operational Planning		OTO	No
6.2 Transit Coordination Plan and Implementation		OTO	No
6.3 Program Management Plan Implementation		OTO	No
6.4 Data Collection and Analysis		OTO	No
6.5 Community Support		OTO	No
6.6 ADA/Title VI Appeal Process		OTO	No
6.7 CU Transit Fixed Route Analysis Coordination		OTO	No
Task 7 – CU Transit Planning	\$210,000		
7.1 Operational Planning		City Utilities	No
7.2 ADA Accessibility Planning		City Utilities	No
7.3 Transit Fixed Route/Regional Service Analysis Imp.		City Utilities	No
7.4 Service Planning		City Utilities	No
7.5 Financial Planning		City Utilities	No
7.6 Competitive Contract Planning		City Utilities	No
7.7 Safety, Security, and Drug/Alcohol Control Planning		City Utilities	No
7.8 Transit Coordination Plan Implementation		City Utilities	No
7.9 Program Management Plan Implementation		City Utilities	No
7.10 Data Collection and Analysis		City Utilities	No
7.11 Transit Fixed Route Analysis		City Utilities	Yes
Task 8 – Ad Hoc Studies and Projects	\$328,881		
8.1 Route FF through Battlefield Study		OTO	Yes
8.2 Transportation Consultant/Modeling Services		OTO	Yes
8.3 Grant Applications		OTO	Potentially
8.4 Other Studies in Accordance with LRTP		OTO	Potentially
8.5 Administration of CRRSA Funded Projects		OTO	No
8.6 Administration of Local Jurisdiction Projects		OTO	No
Task 9 – Operations and Demand Management	\$46,857		
9.1 Traffic Incident Management Planning		OTO	No
9.2 Intelligent Transportation Systems Coordination		OTO	No
9.3 Travel Sensing and Travel Time Services		OTO/Springfield/MoDOT	Yes
9.4 Coordinate Employer Outreach Activities		OTO/Springfield	No
9.5 Collect & Analyze Data to Determine Potential Demand		OTO	No
Task 10 – MoDOT Studies and Data Collection	\$82,806		
10.1 MoDOT Transportation Studies and Data Collection		MoDOT SW	No
TOTAL	\$1,656,848		

Task 5 – Safe and Accessible Transportation Options

Purpose

Incorporate planning processes that ensure the safe and adequate accommodation of all users of the transportation system, including pedestrians, bicyclists, public transportation users, children, older individuals, individuals with disabilities, motorists, and freight vehicles. The OTO currently works towards safe and accessible transportation options as demonstrated by work tasks throughout the UPWP. This section contains additional tasks for developing safe and accessible transportation options. This task is utilizing the 2.5% (\$29,082) set aside of Safe and Accessible Transportation Options Planning funds for the OTO.

Work Elements

5.1 Transportation Options Best Practices

- Research best practices around active transportation, complete streets, and mobility options, as well as provide support as needed to member jurisdictions on these topics.

5.2 Jurisdiction Project Planning

- Work with member jurisdictions to identify project elements to increase safe and accessible options for multiple travel modes for people of all ages and abilities.

5.3 Complete Streets

- Maintain complete streets toolbox

5.4 Pedestrian Transportation

- Distribute trail ordinance to member jurisdictions
- Maintain OTO Trail dashboard and work to fill in gaps
- Completion of a safety analysis of bicycle and pedestrian crashes throughout the OTO area
- Develop and maintain pedestrian crash maps

5.5 Van Pool Program

- Research potential for van pool program in area
- Work with possible major employers to see feasibility at employer locations

5.6 Planning and Environment Linkages (PEL)

- Coordinate with Ozark Greenways and other regional planning partners to incorporate PEL in the planning process

Anticipated Outcomes

- Trail ordinance distributed to member jurisdictions
- Trail dashboard update
- Bicycle and Pedestrian Safety Analysis
- Complete Streets Toolbox
- Van Pool Program Development (multi-year process)

Expenditure Summary by Work Task

	Local Funding			Federal Funding				
Task	Local Match 15.14349%	City Utilities	In-Kind 2.639215%	CPG 67.883106%	STBG 16.97345%	5307	Total	Percent (%)
1	\$ 30,236	\$ -	\$ -	\$ 168,482	\$ -	\$ -	\$ 198,718	12.62%
2	\$ 10,732	\$ -	\$ 36,000	\$ 260,399	\$ -	\$ -	\$ 307,131	19.51%
3	\$ 43,027	\$ -	\$ -	\$ 239,755	\$ -	\$ -	\$ 282,782	17.97%
4	\$ 15,389	\$ -	\$ -	\$ 85,750	\$ -	\$ -	\$ 101,139	6.43%
5	\$ 7,608	\$ -	\$ -	\$ 42,392	\$ -	\$ -	\$ 50,000	3.18%
6	\$ 7,385	\$ -	\$ -	\$ 41,149	\$ -	\$ -	\$ 48,534	3.08%
7	\$ -	\$ 42,000	\$ -	\$ -	\$ -	\$ 168,000	\$ 210,000	13.34%
8	\$ 50,041	\$ -	\$ -	\$ 47,315	\$ 231,525	\$ -	\$ 328,881	20.89%
9	\$ 7,130	\$ -	\$ -	\$ 39,727	\$ -	\$ -	\$ 46,857	2.98%
TOTAL	\$ 171,548	\$ 42,000	\$ 36,000	\$ 924,969	\$ 231,525	\$ 168,000	\$ 1,574,042	100.00%
10	Value of MoDOT "Direct Cost"						\$ 82,806	
Total of Transportation Planning Work							\$ 1,656,848	

Anticipated Contracts by Cost & Equipment Over \$5,000

Cost Category	Budgeted Amount FY 2023	Equipment Purchase
Aerial Photography	\$ 25,000	No
Building Lease	\$ 54,060	No
Cleaning Services	\$ 4,500	No
Copy Machine Purchase	\$ 12,500	Yes
Data Acquisition	\$ 21,000	No
Data Storage	\$ 4,800	No
Insurance (Directors & Officers, Errors & Omissions, Professional Liability, Workers Compensation)	\$ 10,700	No
IT Managed Services	\$ 12,800	No
Maintenance	\$ 2,000	No
Online TIP Tool	\$ 15,228	No
Payroll Services/Cafeteria Plan Administration	\$ 4,000	No
Professional Services for Operations (Accounting, Audit, HR, Legal)	\$ 55,000	No
Trail Counters	\$ 5,000	Yes
Transportation Consultant/Modeling Services	\$ 206,351	No
Travel Demand Model Update	\$ 15,000	No
Travel Sensing	\$ 2,500	No
Webhosting	\$ 4,000	No

Consolidated Planning Grant (CPG)/Surface Transportation Block Grant (STBG) Funding FY 2023

Estimated Actual Costs of Tasks 1-9	\$ 1,574,042
Minus City Utilities Transit (FTA 5307 Funding)	\$ (210,000)
Actual Total Ozarks Transportation Organization Expenditures	\$ 1,364,042
PLUS, Value of Task 9 MoDOT Direct Costs Credit	\$ 82,806
Total Value of OTO/Springfield Metropolitan Transportation Planning Work	\$ 1,446,848
Federal Pro-Rata share	80%
Federal CPG and STBG Funding Eligible	\$ 1,157,478

Budgeted Revenue for Actual Costs FY 2023

Ozarks Transportation Organization Revenue	Total Amount Budgeted
Federal CPG Funding Eligible	\$ 925,953
Surface Transportation Block Grant	\$ 231,525
Local Match to be Provided	\$ 170,564
Value of In-Kind Match	\$ 36,000
MoDOT Direct Costs	\$ 82,806
Total OTO Revenue	\$ 1,446,848

Total Available Federal Revenue for FY 2023 UPWP Work Activities

OTO CPG Fund Balance as of 6/30/2022 (includes FY 2022 estimated allocation)*	\$1,114,771.21
Less Remaining Expenses to be Billed for FY 2022	(\$5,000.00)
PLUS FY 2023 CPG Expected Allocation**	<u>\$772,615.00</u>
TOTAL Estimated CPG Funds Available for FY 2023 UPWP	\$1,882,386.21
LESS CPG Funds Programmed for FY 2023	<u>\$ (925,953)</u>
Remaining Unprogrammed Balance	\$956,432.81

*Previously allocated, but unspent CPG Funds through 1/31/2022.

Justification for Carryover Balance

The projected carryover balance of **\$956,432.81** represents more than one year of federal planning funding allocations to OTO. OTO is funded by a combined Federal Highway and Federal Transit grant through the Missouri Department of Transportation. OTO cannot spend full current year allocations due to congressional inaction to fully appropriate annual authorizations for transportation.

APPENDIX A

		FY 2023
		Jul '22 - Jun 23
Ordinary Revenue/Expenditures		
Revenue		
Other Types of Income		
In-Kind Match, Donated Direct Cost	\$	118,806
Total Other Types of Income	\$	118,806
OTO Revenue		
Consolidated Planning Grant (CPG) FHWA & FTA	\$	925,953
Local Jurisdiction Match Funds	\$	170,564
Surface Transportation Block Grant	\$	231,525
Total OTO Revenue	\$	1,328,042
Total Revenue	\$	1,446,848
Expenditures		
Personnel		
Mobile Data Plans	\$	2,700
Payroll Services	\$	4,000
Salaries and Fringe	\$	750,803
Professional Services (Accounting, Audit, HR, Legal)	\$	55,000
Total Personnel	\$	812,503
Operating		
Copy Machine		\$12,500
Dues/Memberships		\$9,500
Education/Training/Travel		\$26,000
Food/Meeting Expense		\$9,500
Legal/Bid Notices		\$1,500
Postage/Postal Services		\$700
Printing/Mapping Services		\$4,000
Public Input Event Registration		\$800
Staff Mileage Reimbursement		\$3,200
Telephone/Internet		\$6,800
Total Operating		\$74,500
Commodities		
Office Supplies/Furniture	\$	7,500
Public Input Promotional Items	\$	2,500
Publications	\$	1,000
Total Commodities	\$	11,000

		FY 2023
		Jul '22 - Jun 23
Information Technology		
Computer Upgrades/Equipment Replacement	\$	12,000
Data Storage/Backup	\$	4,800
GIS Licenses	\$	6,100
IT Maintenance Contract	\$	12,800
Software	\$	7,000
Webhosting	\$	4,000
Total Technology	\$	46,700
Insurance		
Directors and Officers	\$	2,600
Errors and Omissions	\$	3,300
Professional Liability	\$	3,000
Workers Compensation	\$	1,800
Total Insurance	\$	10,700
Service/Projects		
Aerial Photos	\$	25,000
Data Acquisition	\$	21,000
Rideshare	\$	500
TIP Tool Maintenance	\$	15,228
Trail Counters	\$	5,000
Transportation Consulting Services	\$	206,351
Travel Demand Model Update	\$	15,000
Travel Sensing and Travel Time Service Projects	\$	2,500
Total Service/Projects	\$	290,579
Building		
Building Lease	\$	54,060
Common Area Maintenance Expense	\$	18,000
Maintenance	\$	2,000
Office Cleaning	\$	4,500
Utilities	\$	3,500
Total Building	\$	82,060
In-Kind Match Expense		
Direct Cost - MoDOT Salaries	\$	82,806
Membership Attendance at Meetings	\$	36,000
Total In-Kind Match Expense	\$	118,806
Total Expenditures	\$	1,446,848
Net Revenue Over Expenditures	\$	-

TAB 6

TECHNICAL PLANNING COMMITTEE AGENDA 8/17/2022; ITEM II.D.

Carbon Reduction Program and Transportation Alternatives Funding

**Ozarks Transportation Organization
(Springfield, MO Area MPO)**

AGENDA DESCRIPTION:

OTO has additional funding appropriated for transportation alternatives and carbon reduction programs resulting from the IIJA (infrastructure Investment and Jobs Act). This represents a significant amount of funding and there is a timeline for funds to be obligated. The FY 2022 funds would have to be obligated by September 2025, but ideally would be planned for obligation by September 2024.

There are several eligible activities listed below. The OTO Executive Director would like the Board to consider a plan that funds a partnership with MoDOT to construct sidewalks along state routes, as well as sidewalks on city streets and continued investment in trails.

MoDOT has elected to allocate statewide funds to MPOs to be used as needed. This allocation results in MoDOT not having these funds to use on sidewalks on state roads. The Board has already approved funding for Ozark Greenways operations for five years in the amount of \$325,252.

Recommendation:

- 1) Establish a 50/50 cost share program with MoDOT to add sidewalks to state highways. Start with 25% of available funds to create a partnership with MODOT resulting in decreased local matching requirements.

Example: Sidewalks along a state route \$500,000

OTO Funding	\$200,000
-------------	-----------

Local Match	\$50,000
-------------	----------

MoDOT Funding	\$250,000
---------------	-----------

- 2) Issue a Request for Information for trail and sidewalk projects in order to develop a plan for spending all funds in the timeline required. This would allow us to estimate how many trail projects can be ready and what phase they are in. Every community would need to respond to the RFI to be considered for funding later.
- 3) Staff would develop a plan for using the remaining funding

EXECUTIVE COMMITTEE ACTION TAKEN:

At its regularly scheduled meeting on August 10, 2022, the Executive Committee recommended that the OTO allocate 25% of the Carbon Reduction and Transportation Alternative Funding through FY 2026 to a cost share program with MoDOT to make sidewalk improvements along state highways.”

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 proposed funding plan for Carbon Reduction and Transportation Alternatives funding.”

OR

“Move to recommend that the Board of Directors consider the following...”

Background Information:

Estimated Funding Available:

(98% OL)	FY 2022	FY 2023	FY 2024	FY 2025	FY 2026
TAP Funding	\$1,503,737.48	\$1,533,073.40	\$1,533,577.77	\$1,534,042.13	\$1,534,467.81
<i>OTO Allocation</i>	<i>\$829,221.12</i>	<i>\$845,398.12</i>	<i>\$845,676.25</i>	<i>\$845,932.32</i>	<i>\$846,167.06</i>
<i>MoDOT Allocation</i>	<i>\$674,516.36</i>	<i>\$687,675.28</i>	<i>\$687,901.52</i>	<i>\$688,109.81</i>	<i>\$688,300.75</i>
CRP Funding	\$887,021.52	\$960,939.98	\$960,939.98	\$960,939.98	\$960,939.98
Combined Total	\$2,390,759.00	\$2,494,013.38	\$2,494,517.75	\$2,494,982.11	\$2,495,407.79
TOTAL					\$12,369,678

Eligible Uses:

Carbon reduction funds may be obligated for projects that support the reduction of transportation emissions, including, but not limited to— [except as noted, § 11403; 23 U.S.C. 175(c)(1)]

- a project described in 23 U.S.C. 149(b)(4) to establish or operate a **traffic monitoring, management**, and control facility or program, including advanced truck stop electrification systems;
- a **public transportation project** eligible under 23 U.S.C. 142;
- a transportation alternative (as defined under the Moving Ahead for Progress under the 21st Century Act [23 U.S.C. 101(a)(29), as in effect on July 5, 2012]), including, but not limited to, the **construction, planning, and design of on-road and off-road trail facilities** for pedestrians, bicyclists, and other nonmotorized forms of transportation;
- a project described in 23 U.S.C. 503(c)(4)(E) for **advanced transportation and congestion management technologies**;
- deployment of infrastructure-based **intelligent transportation systems** capital improvements and the installation of **vehicle-to-infrastructure communications equipment**;
- a project to **replace street lighting and traffic control devices with energy-efficient alternatives**;
- development of a **carbon reduction strategy** developed by a State per requirements in 23 U.S.C. 175(d);
- a project or **strategy designed to support congestion pricing**, shifting transportation demand to nonpeak hours or other transportation modes, increasing vehicle occupancy rates, or otherwise reducing demand for roads, including electronic toll collection, and travel demand management strategies and programs;
- **efforts to reduce the environmental and community impacts of freight movement**;
- a project that supports **deployment of alternative fuel vehicles**, including—
 - acquisition, installation, or operation of publicly accessible electric vehicle charging infrastructure or hydrogen, natural gas, or propane vehicle fueling infrastructure; and
 - purchase or lease of zero-emission construction equipment and vehicles, including the acquisition, construction, or leasing of required supporting facilities;
- a project described in 23 U.S.C. 149(b)(8) for a **diesel engine retrofit**;
- certain types of projects to **improve traffic flow** that are eligible under the CMAQ program, and that do not involve construction of new capacity; [§ 11403; 23 U.S.C. 149(b)(5); and 175(c)(1)(L)]

Transportation Alternatives eligible activities:

Section 133(h)(3)(A)

(1) Transportation Alternatives as defined in 23 U.S.C. 101(a)(29) as it appeared prior to changes made by the FAST Act: The term “transportation alternatives” means any of the following activities when carried out as part of any program or project authorized or funded under title 23 U.S.C., or as an independent program or project related to surface transportation:

(A) Construction, planning, and design of **on-road and off-road trail facilities** for pedestrians, bicyclists, and other nonmotorized forms of transportation, including sidewalks, bicycle infrastructure, pedestrian and bicycle signals, traffic calming techniques, lighting and other safety-related infrastructure, and transportation projects to achieve compliance with the Americans with Disabilities Act of 1990 (42 U.S.C. 12101 et seq.).

(B) Construction, planning, and design of infrastructure-related projects and systems that will provide **safe routes for non-drivers**, including children, older adults, and individuals with disabilities to access daily needs.

(C) **Conversion and use of abandoned railroad corridors for trails for pedestrians, bicyclists, or other nonmotorized transportation users.**

(D) **Construction of turnouts, overlooks, and viewing areas.**

(E) Community improvement activities, including:

- (i) inventory, control, or **removal of outdoor advertising**;
- (ii) historic **preservation and rehabilitation of historic transportation facilities**;
- (iii) **vegetation management practices in transportation rights-of-way to improve roadway safety, prevent against invasive species, and provide erosion control** (see State DOTs Leveraging Alternative Uses of the Highway Right-of-Way Guidance); and
- (iv) **archaeological activities** relating to impacts from implementation of a transportation project eligible under title 23, U.S.C.

(F) Any **environmental mitigation activity**, including pollution prevention and pollution abatement activities and mitigation to:

- (i) **address stormwater management, control, and water pollution prevention or abatement related to highway construction** or due to highway runoff (This includes activities described in 23 U.S.C. 119(g), 328(a), and 329.); or
- (ii) **reduce vehicle-caused wildlife mortality** or to restore and maintain connectivity among terrestrial or aquatic habitats.

(2) The **recreational trails program** under 23 U.S.C. 206 of title 23. (See the Recreational Trails Program section. Any project eligible under the RTP also is eligible under the TA SetAside.)

(3) The **safe routes to school program** under section 1404 of the SAFETEA-LU (23 U.S.C. 402 note; Public Law 109-59) [now codified as 23 U.S.C. 208 and including]:

- Infrastructure-related projects eligible under section 1404(f)(1) [now eligible under 23 U.S.C. 208(g)(1)].
- Noninfrastructure-related activities eligible under section 1404(f)(2) [(now eligible under 23 U.S.C. 208(g)(2))].
- SRTS coordinators eligible under section 1404(f)(3) [now eligible under 23 U.S.C. 208(g)(3)].

(4) **Planning, designing, or constructing boulevards and other roadways largely in the right-of-way of former Interstate System routes or other divided highways.**

- See Boulevards from Divided Highways for examples. Section 133(h)(3)(B): projects and activities under the safe routes to school program under 23 U.S.C. 208.

Section 133(h)(3)(C)

activities in furtherance of a **vulnerable road user safety assessment** (as defined in 23 U.S.C. 148(a)).

TAB 7

TECHNICAL PLANNING COMMITTEE AGENDA 8/17/2022; ITEM II.E.

North 13 Transportation Study

Ozarks Transportation Organization (Springfield, MO Area MPO)

AGENDA DESCRIPTION:

A copy of the study can be found here -

https://www.ozarkstransportation.org/uploads/documents/2022-08-02_I-44_Route-13-Concept-Report_FINAL.pdf

The North Highway 13 Corridor Study was a partnership between OTO, Springfield, and Greene County to identify needed improvements at the interchange of MO-13 and I-44. Crawford, Murphy, and Tilly (CMT) was contracted to assist in the development of the corridor study. The study area ran from Farm Rd 94, in the north, to Kearney St, in the south. Ultimately, improvements along MO-13 were identified at the I-44 interchange, at Norton Rd, and at Farm Rd 94. The public was involved throughout the corridor study, with surveys, public meetings, and digital comment cards. The preferred alternative for the interchange and Norton Rd includes a southbound to eastbound flyover and the grade separation of Norton Rd at Hwy 13. The conceptual cost for the *Southbound to Eastbound Flyover* option is \$45,876,000.

Public Involvement

The public was involved throughout the corridor study. A meeting with elected officials and community leaders was held on November 5, 2021 and a public meeting was held on the evening of November 17, 2021, both at the Library Station. At these initial meetings, the project team learned about existing congestion, safety issues and the many ways residents were currently avoiding the MO-13 corridor. Stakeholder meetings were also held with the Dickerson Park Zoo, the Paul Mueller Company, and the Ozark Empire Fair early in the corridor study. Once design alternatives were developed, a in-person and a virtual public meeting was during the weeks March 7 – March 21. A final stakeholder meeting was held with the Paul Mueller Company on April 22, 2022.

Design Alternatives

A total of five design alternatives were developed for the MO-13/I-44 interchange and two were developed for Farm Rd 94. Three of the interchange improvements were smaller scale that focused on the interchange itself, with only minor modifications to Norton Rd. Two of the alternatives were more comprehensive in nature, including significant changes to how the MO-13 and the interchanged operated. The two alternatives at Farm Rd 94 included a J-Turn and a Right-In/Right-Out design.

The two comprehensive alternatives included the *Park Street Interchange* and the *Southbound to Eastbound Flyover*. The Park Street Interchange design included the construction of approximately 1 mile of new a freeway standard road, a new interchange west of the existing bridge, and a series of collector/distributor roads to connect both interchanges to I-44. This option was estimated to cost approximately \$55,410,000. The *Southbound to Eastbound Flyover* design included a flyover for SB to EB traffic and a pair of roundabouts and new underpass along Norton Road to allow for grade separation. This option was estimated to cost approximately \$45,876,000. These two designs were the most popular alternatives.

Preferred Alternatives

The project team selected the *Southbound to Eastbound Flyover* as its preferred alternative for the interchange at MO-13 and I-44. This option provided the best long term performance, allowed for a phased implementation, and had a lower estimated cost. The *Southbound to Eastbound Flyover* also maintains pedestrian connectivity to SB and NB MO-13 and includes new sidewalk connections under MO-13 to connect development on either side of MO-13. This design could be divided into four phases:

- Flyover and Norton Grade Separation
- WB Off-Ramp Improvements
- Conversion of DDI to Traditional Diamond
- EB Off-Ramp Improvement.

Some funding has been programmed for these improvements in FY 2026. Additional refinements will be needed to determine appropriate sizing of the roundabouts or if signalized intersections would be more appropriate. Below is a rendering of the *Southbound to Eastbound Flyover* concept.



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 accept the North Hwy 13 Corridor Study.”

OR

“Move to recommend the Board of Directors accept the North Hwy 13 Corridor Study, with these changes...”

TAB 8

August 10, 2022

11:50 am » Nolen: FAA Seeks to be 'Gateway, not Hurdle' for AAM

[\(https://aashtojournal.org/\)](https://aashtojournal.org/)

The U.S. Department of Transportation and Department of Energy announced on August 2 that all 50 states, the District of Columbia, and Puerto Rico submitted electric vehicle or EV infrastructure deployment plans required to unlock the first round of \$5 billion in formula funding provided through the \$1.2 trillion Infrastructure Investment and Jobs Act or IIJA.

[Above photo by the Oregon DOT]

That infrastructure funding – available over the next five years via the National Electric Vehicle Infrastructure or NEVI formula program (<https://aashtojournal.org/2022/02/11/usdot-doe-launch-ev-infrastructure-formula-program/>) created by the IIJA – will help states build out a national charging network that is critical for the adoption of EVs on a wider basis, explained USDOT Secretary Pete Buttigieg.

“We appreciate the thought and time that states have put into these EV infrastructure plans, which will help create a national charging network where finding a charge is as easy as locating a gas station,” he said in a statement (<https://highways.dot.gov/newsroom/biden-harris-administration-announces-all-50-states-dc-and-puerto-rico-have-submitted>). “We will continue to work closely with all 50 states, D.C. and Puerto Rico to ensure EV chargers across the country are convenient, affordable, reliable and accessible for all Americans.”

“It’s pretty incredible that, in just 10 months since the IIJA was signed into law, states developed and submitted these detailed EV charging network plans,” noted Jim Tymon, executive director of the American Association of State Highway and Transportation Officials.

“Understanding all the infrastructure work involved and figuring out who to partner with from both a public- and private-sector perspective took a lot of work,” he said. “States worked with each other as well, sharing insights and expertise across a range of areas. We have to remember that some states were nearly starting from scratch when it came to developing their EV plans.”



Jim Tymon. Photo by AASHTO.

The USDOT and DOE are coordinating their EV support efforts through the Joint Office of Energy and Transportation, which – in coordination with the Federal Highway Administration – will review those state plans, with the goal of approving them by September 30.

Once approved, state departments of transportation will be able to use NEVI formula program funds to build out EV charging infrastructure in their respective areas.

Those efforts dovetail with a memorandum of understanding (<https://aashtonews.wpengine.com/wp-content/uploads/2022/02/NASEO-AASHTO-JOET-NEVI-MOU-Signed-Final.pdf>) or MOU signed in February (<https://aashtojournal.org/2022/02/25/mou-seeks-to-expand-national-ev-charging-network/>) between AASHTO, the National Association of State Energy Officials, USDOT, and DOE to coordinate nationwide investment in EV charging station infrastructure.



Photo by the Oregon DOT

“Many state DOT’s have found success in their own EV charging infrastructure programs and know first-hand that collaboration between state energy offices and other agencies is instrumental to success,” noted AASHTO’s Tymon regarding that MOU.

In line with that agreement, the Joint Office of Energy and Transportation issued \$1.5 million to AASHTO and NASEO in late July

(<https://content.govdelivery.com/accounts/USEERE/bulletins/323dbcd?reqfrom=share/>) to help coordinate EV infrastructure deployment at the state level. That funding will allow AASHTO and NASEO to update and expand the content on the EV Clearinghouse (<https://aashtojournal.org/2022/03/25/aashto-helps-launch-ev-states-clearinghouse/>) website created for state agencies, while also:

Developing peer exchanges and regional dialogues to build capacity, lift up best practices, and ensure coordination across a national EV charging network that also reflects local needs.

Identifying and providing data, technical, and programmatic assistance needs to develop, implement, and refine state EV charging plans.

Enhancing communication between state and federal agencies to enable effective, coordinated and timely EV charging planning and implementation.

080522 ([HTTPS://AASHTOJOURNAL.ORG/TAG/080522/](https://aashtojournal.org/tag/080522/))

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August 10, 2022

11:50 am » Nolen: FAA Seeks to be 'Gateway, not Hurdle' for AAM

[\(https://aashtojournal.org/\)](https://aashtojournal.org/)

The Federal Highway Administration issued guidance (https://www.fhwa.dot.gov/bipartisan-infrastructure-law/protect_fact_sheet.cfm) on July 29 for a new \$7.3 billion formula funding program created by the \$1.2 trillion Infrastructure Investment and Jobs Act or IIJA enacted in November 2021 (<https://aashtojournal.org/2021/11/19/biden-signs-infrastructure-bill-outlines-implementation-priorities/>) to help states and local communities better prepare for and respond to extreme weather events such as wildfires and flooding.

[Above photo by the KYTC]

The Promoting Resilient Operations for Transformative, Efficient, and Cost-Saving Transportation or “PROTECT” program provides funding over five years to help states focus on resilience planning, making resilience improvements to existing transportation assets and evacuation routes, and addressing at-risk highway infrastructure.

In general, eligible projects include highway and transit projects, bicycle and pedestrian facilities, and port facilities including those that help improve evacuations or disaster relief.

States are encouraged to work with regional and local partner organizations to prioritize transportation and emergency response improvements, as well as address vulnerabilities, noted Stephanie Pollack, deputy administrator for the Federal Highway Administration.



Photo by the KYTC

“We see the effects of climate change and extreme weather play out across the country every week, with extreme temperatures and rainfall and resulting flooding and wildfires that damage and in some cases destroy roads, bridges and other transportation infrastructure,” she said in a statement (<https://highways.dot.gov/newsroom/biden-administration-announces-new-protect-formula-program-73-billion-bipartisan>).



Stephanie Pollack. Photo by the FHWA.

“The PROTECT formula program will help make transportation infrastructure more resilient to current and future weather events and at the same time make communities safer during these events,” Pollack added.

FHWA said eligible resilience improvements could involve adapting existing transportation infrastructure or new construction to keep communities safe by bolstering infrastructure’s ability to withstand extreme weather events and other physical hazards that are becoming more common and intense.

Eligible project choices may include the use of natural or green infrastructure that acts as a “buffer” against future storm surges and provide flood protection, as well as aquatic ecosystem

restoration.

PROTECT projects can also help improve the resilience of transportation networks that serve traditionally underserved and underrepresented communities, particularly during natural disasters and evacuations, the agency noted.

FHWA added that its new guidance applies to the PROTECT formula program only, with the agency planning to release a notice of funding opportunity for the program's discretionary grant initiative later this year.

State departments of transportation consider formula funding to be a critical aspect of national efforts to improve infrastructure resiliency.

Edwin Sniffen, deputy director of highways for the Hawaii Department of Transportation, highlighted that viewpoint in a Senate Committee on Appropriations hearing in May 2021 (<https://aashtojournal.org/2021/05/21/hawaii-dots-sniffen-formula-funding-critical-for-resilience-efforts/>).

Sniffen – who also serves as chair of the American Association of State Highway and Transportation Officials Committee on Transportation System Security and Resilience – said that traditional formula funding processes play a key role helping states implement resiliency plans.

“When considering funding for resilience, the current core formula program eligibility could be expanded to consider resilience improvements,” he said. “Or formula funding could be set aside to focus on resilience-related planning, coordination, and evacuation; or, a discretionary grant program for adaptation strategies could be established.”

Sniffen added that additional funding and an expedited project delivery process would “greatly aid” getting more resilience initiatives out of the theoretical stages and into practice on the nation's streets, bridges, runways, and harbors.

“The Hawaii DOT is currently approaching building resilience into our systems using a variety of approaches, including pursuing green infrastructure such as carbon mineralized concrete and adding recycled plastics to asphalt mixes,” he noted. “Investing in resilient infrastructure on a federal level



Hawaii DOT's Ed Sniffen

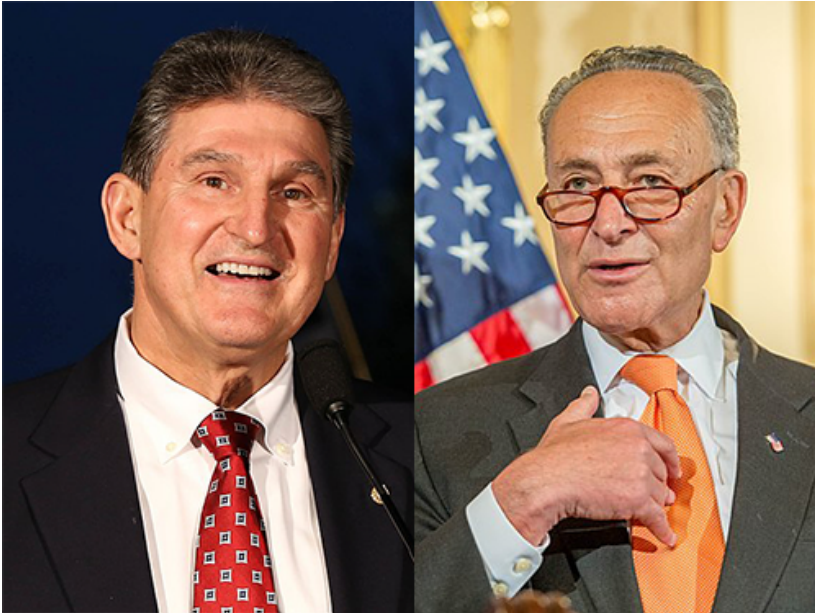
will enable us and other transportation agencies to implement better and greener infrastructure.”

072922 ([HTTPS://AASHTOJOURNAL.ORG/TAG/072922/](https://aashtojournal.org/tag/072922/))

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August 10, 2022

11:52 am » Video: Implementing Equity in the Transportation Industry

[\(https://aashtojournal.org/\)](https://aashtojournal.org/)

An agreement on new federal “reconciliation” legislation unveiled by Senate Majority Leader Chuck Schumer, D-NY, (*seen above at right*) and Sen. Joe Manchin, D-W. Va., (*seen above at left*) includes several climate and transportation-related funding measures, with a series of proposed grants and tax credits aimed at boosting equity, alternative vehicle purchases, and environmental review processes for infrastructure projects.

[Above photo by AASHTO]

The 725-page bill – entitled the “Inflation Reduction Act of 2022

(https://www.democrats.senate.gov/imo/media/doc/inflation_reduction_act_of_2022.pdf)” – expects to generate \$739 billion over 10 years through a combination of corporate tax increases, increased enforcement by the Internal Revenue Service, and drug pricing reform measures.

The legislation

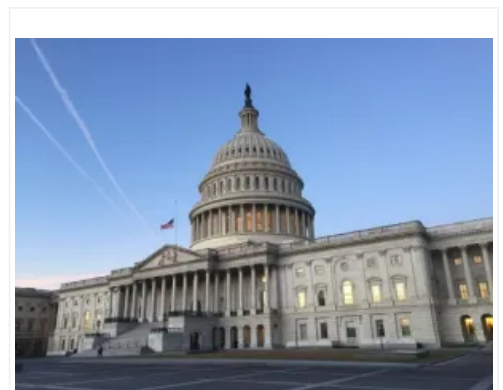


Photo by AASHTO

(https://www.democrats.senate.gov/imo/media/doc/inflation_reduction_act_one_page_summary.pdf) proposes to invest \$369 billion of those funds in energy and climate change-related measures along with \$64 billion to extend Affordable Care Act premium subsidies. An estimated \$300 billion of the measure's funding would go towards federal deficit reduction.

The bill as currently proposed will first be reviewed the Senate's parliamentarian to conform with budget reconciliation legislation requirements – the so-called “Byrd Rule (https://archives-democrats-rules.house.gov/archives/byrd_rule.htm#:~:text=The%20Byrd%20rule%20is%20enforced,vote%20to%20waive%20the%20rule.)” named after the late Sen. Robert Byrd, D-W. Va. – and could be voted on by the Senate next week, with the House following suit shortly thereafter.

Key elements of the bill of interest to state departments of transportation starts on page 699 of the proposed bill text:

Section 60501: Neighborhood Access and Equity Grant Program. The entire program receives \$3 billion for its various initiatives. It provides \$1.893 billion at 80 percent federal share to “improve walkability, safety, and affordable transportation access through construction of projects that are context-sensitive” including removal of facilities similar to the Reconnecting Communities Pilot Program (<https://www.transportation.gov/grants/reconnecting-communities>) within the \$1.2 trillion Infrastructure Investment and Jobs Act or IIJA enacted in November 2021. It also provides \$1.11 billion at 100 percent federal share for similar activities as above, but specifically to economically disadvantaged communities with a community benefits agreement, anti-displacement policy, and local hiring plan, along with \$42 million for technical assistance from the Federal Highway Administration. A key factor in this section is that funding cannot be used for “a project for additional through travel lanes for single-occupant passenger vehicles.”

Section 60505: Environmental Review Implementation Funds. Provides \$100 million “for the purpose of facilitating the development and review of documents for the environmental review process for proposed projects” such as guidance, technical assistance, templates, training, or tools to facilitate an efficient and effective environmental review process for surface transportation projects. That includes any FHWA administrative expenses to conduct such activities. That funding also aims to build capacity of eligible entities and facilitate the environmental review process for proposed projects, including administrative expenses.

Section 60506: Low-carbon Transportation Materials Grants. Provides \$2 billion “to reimburse or provide incentives to eligible recipients for the use of low-embodied carbon construction materials and products in projects,” including FHWA administrative expenses. FHWA may also reimburse non-federal partners for the increased incremental cost of using low-carbon material relative to traditional materials as well as provide an incentive payment of two percent of the cost of using low-carbon materials. However, the reimbursement or incentive cannot cause the federal share to exceed 100 percent and, again, disallows funding for “projects that result in additional through travel lanes for single occupant passenger vehicles.”

Several sections of the proposed bill also bump up fiscal support for alternative vehicles, such as:

Section 13401: Clean Vehicle Credit (Page 366)

Section 40007: Alternative Fuel and Low-emission Aviation Technology Program (Page 566)

Section 60101: Clean Heavy-duty Vehicles (Page 650)

Section 60102: Grants to Reduce Air Pollution at Ports (Page 653)

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