## **AGENDA**

# EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS EXECUTIVE ADVISORY COMMITTEE TUESDAY, FEBRUARY 20, 2024 – 2:00 P.M.

- 1. CALL TO ORDER
- 2. APPROVAL OF MINUTES OF JANUARY 15, 2023
- 3. DISCUSSION ITEMS
  - A. 2024 OneSTL Report to the Region - Aaron Young
  - B. MoDOT Policy Change for Sub-Allocated Funding - Rachael Pawlak
  - C. FY 2025-2028 Transportation Improvement Program Development -- Jason Lange
  - D. Coordinated Human Services Transportation Plan Melissa Theiss

## 4. ACTION ITEMS

- A. Northside-Southside MetroLink LPA Revision - Taulby Roach
- B. Modifications to the FY 2024-2027 Transportation Improvement Program (TIP), Connected 2050, and the Related Air Quality Conformity Determination – Requested by Illinois and Missouri Sponsors – Jason Lange
- C. Regional Security Expenditures - Samantha Lewis
- 5. OTHER BUSINESS
- 6. ADJOURNMENT

The meeting can be attended by the public in person or accessed virtually using the link below.

Web Registration: : https://attendee.gotowebinar.com/register/3260614264008922969

Webinar ID: 402-693-739 Phone: 1 (914) 614-3221 (Audio Access Code: 146-418-608)

**NEXT MEETING DATE: TUESDAY, MARCH 19, 2024** 



Chair Tishaura Jones

Mayor City of St. Louis Vice Chair

Kurt Prenzler Chairman

Madison County Board

2nd Vice Chair Tim Brinker

Presiding Commissioner Franklin County

**Executive Committee** 

Steve Ehlmann County Executive, St. Charles County

Dennis Gannon County Executive, Jefferson County

George Green County Board Chairman Monroe County

Mark A. Kern Chairman, St. Clair County Board

Dr. Sam Page County Executive, St. Louis County

Members

Mike Elam Councilman, District 3 St. Charles County

Megan Green President, Board of Aldermen City of St. Louis

Michelle Harris President Municipal League of Metro St.Louis

> Ella Jones Mayor, City of Ferguson St. Louis County

> > Lonnie Mosley St. Clair County

Steven M. Pelton Sheriff, Franklin County Charles Powell III Mayor, City of East St. Louis

Herb Roach Vice President, Southwestern Illinois Council of Mayors

> David Schwind Madison County

Herbert Simmons President, Southwestern Illinois Metropolitan & Regional Planning Commission

Seth Speiser President, Southwestern Illinois Council of Mayors

> Donald R. Summers, Jr. St. Louis County

> > Regional Citizens

Barbara Geisman C. William Grogan John A. Laker Ron Williams

**Non-voting Members** 

Holly Bieneman Illinois Department of Transportation

Vacant
Illinois Department of Commerce
and Economic Opportunity
Patrick McKenna
Missouri Department of Transportation

Taulby Roach Bi-State Development

Aaron Willard
Missouri Office of Administration
Executive Director

James M. Wild

Memo to: Board of Directors

From: Staff

Subject: Project Notifications

Date: February 12, 2024

Attached is the Project Notification list for January 13, 2024 – February 9, 2024. The compiled list contains information about funding requests, grant applications and announcements/public notices. It is compiled from the weekly statewide project table sent out by the Missouri Federal Assistance Clearinghouse, Missouri Office of Administration, for comments. If you have any questions regarding this attachment, please contact Maureen McCarthy in the Community Planning department.

Gateway Tower One Memorial Drive, Suite 1600 St. Louis, MO 63102-2451

**314-421-4220 618-274-2750** Fax 314-231-6120

# Project Reviews for East-West Gateway Council of Governments January 13, 2024 – February 9, 2024

JURISDICTION	APPLICANT	PROJECT DESCRIPTION	FEDERAL AGENCY	FEDERAL GRANT/LOAN	FUNDING: STATE, LOCAL/OTHER	TOTAL
St. Louis County	Union Pacific	Proposed Abandonment of the Rock	Surface	GREATITEOTET	Eoci III/OTHER	TOTAL
	Railroad Co.	Island Old Passenger Main Near	Transportation			
		Olivette, St. Louis County, MO, STB	Board (STB)			
	#2408007	Docket No. AB-33 (Sub-No. 350X),	, , ,			
		Union Pacific Railroad Company				
		Proposed Discontinuance of Service on the Rock Island Old Passenger Main Near Olivette, St. Louis County, MO, STB Docket No. 1338X, Missouri Eastern Railroad, LLC (0.55 miles)				
St. Louis County	The Curators of the University on behalf of UMSL	93.243 – Substance Abuse and Mental Health Services Projects of Regional and National Significance	HHS	\$1,875,000		\$1,875,000
	#2408021	Strategic Prevention Framework Partnerships for Success				

#### **MINUTES**

# EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS EXECUTIVE ADVISORY COMMITTEE JANUARY 23, 2024

# Voting Members Present

Betherny Williams (Vice-Chair), City of St. Louis, MO David Courtway, Jefferson County, MO Tom Dempsey, St. Charles County, MO (via webinar)

Chris Doucleff, Madison County, IL

Tom Evers, MoDOT (via webinar)

Cristina Garmendia, St. Louis City (via webinar)

Paul Hampel, St. Louis County, MO

Kevin Jemison, IDOT

Jason Jonas, Jefferson County, MO

Darren Lamb, Franklin County, MO

Nathan Larson, Madison County, IL

Aaron Metzger, Monroe County, IL

Judy Nelson, SWICOM, IL

Ken Sharkey, St. Clair County, IL

Charles Stewart, Bi-State Development/Metro

## Non-Voting Members Present

Tom Caldwell, IDOT (via webinar)

Betsy Tracy, FHA IL (via webinar)

#### EWGCOG Staff:

Jim Wild, Staci Alvarez, Josh Campbell, Anna Chott, Joyce Collins-Catling, Bailey DeJonge, Stephen Ducker, Ben Fleschert, Lee Harris, Alex Hartig, Christie Holland, Paul Hubbman, Saranya Konala, Ted LaBoube, Jason Lange, Carol Lawrence, Mary Grace Lewandowski, Samantha Lewis, Maureen McCarthy, Marcie Meystrik, Anna Musial, Rachael Pawlak, John Posey, Mary Rocchio, Lubna Shoaib, Himmer Soberanis, Melissa Theiss, Jennifer Vuitel, Leah Watkins, Derek Wetherell, Aaron Young

# CALL TO ORDER

The Executive Advisory Committee was called to order by Ms. Williams, Vice-Chair.

# APPROVAL OF MINUTES OF OCTOBER 17, 2023 MEETING

Motion was made by Mr. Jonas, seconded by Mr. Doucleff, to approve the minutes of the October 17, 2023 meeting with one correction. Motion carried, all voting aye.

## **DISCUSSION ITEMS**

#### Northside-Southside MetroLink LPA

Taulby Roach, Bi-State Development, announced to the committee that the consultant was unavailable to present at today's meeting due to weather-related constraints. Mr. Roach briefed the committee on the history and alternatives, current project alignment and proposed LPA, as

well as upcoming actions for local and federal processes. He mentioned project highlights noting that the current alignment builds upon prior 2008 and 2018 studies and that the proposed alignment would be a simpler alignment. Mr. Roach discussed in detail the revised alignment noting how the 2023 alignment revises and streamlines prior project alternatives to reflect current needs and lower capital and operating cost constraints. He also provided details to the committee regarding project goals and benefits noting more choices and access to those with limited transportation needs would be made available as well as investing in underserved/marginalized neighborhoods increasing economic mobility. Mr. Roach also discussed the current project status, performance metrics, funding, upcoming actions which include exploring design alternatives of vehicle maintenance facility, proposed LPA, and FTA process. Lastly, he provided a timeline overview pointing out the environmental work to be completed early 2025, design completion late 2026, and construction during 2027 – 2030.

The committee engaged in discussion regarding funding, and competitiveness. Mr. Roach pointed out the need to prove to the federal government that it is affordable, and that additional revenue may be available through bonding either from the City of St. Louis or separately. He noted that the target is to bring the final amount to \$850 million. He also mentioned that it is very competitive and that we are number 28 in the que. The project will need board's approval to revise the alignment in order to move forward; regular communications including briefings with Regional FTA offices will be conducted.

# **Update on the Climate Pollution Reduction Grant**

Aaron Young, EWGCOG, provided the committee with an update on the CPRG process mentioning that in 2023, the EPA released the CPRG program under authority of the Clean Air Act funded through the Inflation Reduction Act. Mr. Young pointed out that EWG will release a RFP and hire a consultant to assist with completing the public engagement and final plan, and that staff has been meeting with community organizations and local government agencies to document projects and priorities to be used for the planning phase (August 2023 – August 2027) as well as guiding a collaborative application for the implementation phase (October 2024 – October 2029). He also pointed out that EWG along with IL EPA and MO DNR will receive non-competitive grants; a climate action plan will be required (consultant solicitation will be sought); and that DNR has offered to sub-awards (details are currently being worked out). Mr. Young also mentioned that a wide range of projects have been identified to be included in the application process.

## **ACTION ITEMS**

# St. Louis Region's Plan to Plan for Violence Reduction

Jim Wild, EWGCOG, provided the committee with a summary of the Crime Summit held in May 2023 resulting in board approval for the Council to become involved with the Violence Reduction Center (VRC) to develop a Plan. As a result, the VCR conducted a practicum to move forward with a Regional Violent Crime Reduction Strategy for the St. Louis Region. Mr. Wild pointed out that the week-long practicum included a working group of 30 various and diverse professionals focusing on key drivers of homicides and shootings in the region. He also provided a recap of the planning session to develop a plan towards a strategy that highlighted "what we learned" – micro-locations or hot-spots, ages of suspects/victims, and seven areas of prevention/intervention/enforcement; "what we recommend" – new strategy/blueprint to move ahead; three key programs towards the strategy (regional focused deterrence, cognitive

behavioral therapy, and street outreach); five strategies/initiatives to be done when moving ahead with a regional strategy – new collaboration/structure, governing board, a regional implementation team, produce a homicide analysis, and regular collaboration to track/analyze data as well as other violence reduction activities; "next steps" – Draft Plan to Plan (December 2023), share the plan (January 2024), draft a formal plan for approval in February, and final plan (most likely March 2024). Mr. Wild noted that plans are underway to bring in training experts to work through various aspects, hopefully more details will be made available at the February meeting. He pointed out that staff is requesting approval. To lead the development of a Regional Anti-Violence Collaborative including hiring and supporting staff (including a Director), conduct procurements, and serving as the fiscal agent (including accepting contributions to the effort); Organize and manage the Regional Implementation Team until the Collaborative staff are in place; Support data collection and analysis until the Collaborative takes over the work.

Motion to recommend board approval of staff's request was made by Mr. Lamb seconded by Mr. Sharkey. Motion carried, all voting aye.

# Renewal of Agency Accounting/Financial Management System Licenses and On-going Technical Support

Jim Wild, EWGCOG, provided the committee with staff's request to renew the agency's current financial management and payroll/human resource license agreements for an additional 2-year term with Oracle/NetSuite and PyanGo LLC as well as additional software licenses with Salora ERP to provide technical support. He pointed out that the current license expires in March.

Motion to recommend board approval of staff's request was made by Mr. Hampel seconded by Mr. Lamb. Motion carried, all voting aye.

## **Functional Classification Update**

Ben Fleschert, EWGCOG, provided the committee with 14 recommendations for the system, mentioning that MoDOT and IDOT solicits revision applications from member agencies semi-annually as well as conduct a full system review every 3 – 5 years. He also noted that staff worked alongside MoDOT, IDOT, and local officials to prepare the update. Mr. Fleschert pointed out that a total of 14 changes in Missouri are recommended for the system; two applications are not recommended due to not meeting the criteria for a change in classification at this time. He mentioned that no Illinois applications were submitted at this time. He also noted that once board approved, the updates will be sent to MoDOT for final review and subsequent submittal to FHWA for final approval.

Motion to recommend board approval of staff's request was made by Mr. Metzger seconded by Ms. Nelson. Motion carried, all voting aye.

# Modifications to the FY 2024-2027 Transportation Improvement Program, Connected 2050, and the related Air Quality Conformity Determination – Transportation Alternatives Program - Section 5310

Melissa Theiss, EWGCOG, provided the committee with staff's recommendation for approval of applications received for the Section 5310 program. She noted that Council released a solicitation on April 21, 2023 for projects seeking Section 5310 program funding. She provided a brief overview of the program and explaining the differences between Traditional, and New

Freedom Type projects noting that nine traditional project applications requesting 16 vehicles and six new freedom type applications had been received from Missouri sponsors. She pointed out that Illinois is responsible for solicitations and selection of Illinois projects; amendments to the TIP are expected in February 2024. No new freedom type applications were received from Illinois sponsors. Ms. Theiss pointed out that the public comment period was from October 27 to November 16, 2023; no comments were received.

Motion to recommend board approval of staff's recommendations was made by Mr. Lamb seconded by Mr. Doucleff. Motion carried, all voting aye.

# **2024 Regional Safety Performance Targets**

Christie Holland, EWGCOG, provided the committee with the 2024 established performance targets as required by FHWA to MPOs and DOTs. She provided a brief background of the process and criteria by which targets are established as well as providing the committee with injuries and fatalities caused by traffic crashes data, and national trends.

Motion to recommend for board approval of staff's recommendation was made by Mr. Jemison seconded by Mr. Stewart. Motion carried, all voting aye.

# Amendment of the FY 2024 Unified Planning Work Program to include element 2.10: MoDOT Traffic Engineering Assistance Program (TEAP)

Jason Lange, EWGCOG, provided the committee with staff's request to amend the UPWP to include the TEAP as requested by MoDOT. He provided a brief of overview of the program noting that MoDOT will provide federal funds for 80% of project costs with municipalities provided the local matching funds for the remaining 20% project costs. He also provided a brief detail of the TEAP projects.

Motion to recommend for board approval of staff's request was made by Mr. Lamb seconded by Mr. Doucleff. Motion carried, all voting aye.

# Modifications to the FY 2024-2027 Transportation Improvement Program, Connected 2050, and the related Air Quality Conformity Determination – Transportation Alternatives Program

Alex Hartig, EWGCOG, provided the committee with staff's request to modify the TIP adding 22 new projects under the TAP. He briefly described the projects noting that a call for project applications for TAP was from April 21 – July 21, 2023. He noted that 27 applications were received and have been reviewed/recommended by the Missouri TPC.

Motion to recommend board approval of staff's request was made by Mr. Jonas seconded by Mr. Doucleff. Motion carried, all voting aye.

# Modifications to the FY 2024-2027 Transportation Improvement Program (TIP), Connected 2050, and the Related Air Quality Conformity Determination – Requested by Illinois and Missouri Sponsors

Jason Lange, EWGCOG, provided the committee with requests from the Missouri Department of Transportation (MoDOT) and Illinois Department of Transportation (IDOT) to amend the TIP by adding 17 new projects, modifying 10 projects, and adding one new scoping project. The project summary is as follows:

TIP#	Sponsor	Action	Description
7317U-24	IDOT	Add	St. Clair; IL 3 – 0.3 miles north of IL 157 to 0.3 miles South of IL 157 in Cahokia Heights; Intersections Improvements & pavement marking
7317V-24	IDOT	Add	St. Clair; IL 156 – IL 159 to IL 13; Resurfacing
7317W-24	IDOT	Add	Madison; I-70/US $40 - 0.1$ miles west of Prairie Rd to Bond County; Resurfacing
7317X-24	IDOT	Add	St. Clair; I-55/I-70/US 40 at I-64 interchange (Tri-level); Lighting
7317Y-24	IDOT	Add	Madison; IL 140 – 0.2 miles west of IL 159 to 0.1 miles West of IL 159 to 0.1 miles west of Park Avenue in Alton; Resurfacing
7317Z-24	IDOT	Add	Madison; IL 111 / IL 140 at Fosterburg Road; Left turn Lane & traffic signal modernization
7345A-24	IDOT	Add	Multi-County; GPS Base Stations at various maintenance Yards; Construct GPS base stations
7345B-24	IDOT	Add	St. Clair; I-55/I-64/US 40 – Mississippi River to east of I-64 (tri-level) interchange; Sign maintenance
7345C-24	IDOT	Add	Multi-County; Navigation Lighting at various Locations along the Kaskaskia River; Navigation lighting Repairs
6987I-22	IDOT	Add	St. Clair; I-55/I-64/US 40 – Mississippi River to east of I-64 (tri-level) interchange; Lighting
5996F-24	IDOT	Add	St. Clair; Emig Road at Norfolk Southern railroad Crossing; Close railroad crossing
7319A-24	IDOT	Add	St. Clair; Vision Zero Planning and Demonstration Action Plan in East St. Louis; Planning Study
7226Y-24	IDOT	Add	Madison; Base Facility Paving Improvement at Madison County Transit District HQ; Pave gravel lot for vehicles/ Equipment
7324E-24	MoDOT	Add	Jefferson; Airport Rd – US 61 to Crystal City Industrial RR; VFW Dr. and access roads in vicinity of future James Hardie manufacturing; Payment to Jefferson County for Road improvements
7324F-24	MoDOT	Add	Jefferson; Calvary Church Rd at Plattin Creek – Calvary Church Rd/Castle Acres Rd in vicinity of future James Hardie manufacturing; Payment to Jefferson County for Road/Bridge improvements

7324G-24 7319B-24	MoDOT MoDOT	Add Add	St. Charles; MO DD at Frontier Middle School; Payment to Wentzville School District to add traffic signal St. Louis; Action Plan and Demonstration Activities; Comprehensive safety action plan; Pilot demonstration Activities
7317T-24	IDOT	Modify	Madison; Frontage Rd – 0.1 miles east of Park St in Livingston to Macoupin County; Resurfacing
7146H-21	IDOT	Modify	Madison; NW/CNG RR and bike trail; deck overlay
7221A-25	IDOT	Modify	Madison; US 67 – Clark Bridge over Mississippi River; Bridge deck seal
7146W-25	IDOT	Modify	St. Clair; IL 4 – Center St in Lebanon to Madison County; Resurfacing
7145Q-22	IDOT	Modify	Madison; Transit Support Facility in Alton; Construct park & Ride and parking area/support facility for drivers
7145V-25	IDOT	Modify	Madison; Heavy Duty Bus Replacement; Replace two 40' buses
6443-15 6688A—18 6688B-17 6688C-24	MoDOT MoDOT MoDOT MoDOT	Modify Modify Modify Modify	Multi-State; Light rail vehicles; Replace vehicles
7322F-24/	MoDOT	Scoping	St. Louis; MO D – US 67 TO I-170 – upgrade pedestrian Facilities to comply with ADA transition plan

Staff recommends board approval of the requested amendments.

Motion to recommend board approval of staff's recommendation was made by Mr. Stewart seconded by Mr. Lamb. Motion carried, all voting aye.

# **OTHER BUSINESS**

None.

# **ADJOURNMENT**

Motion to adjourn the meeting was made by Vice-Chair Williams. Motion carried, all voting aye.

Respectfully submitted,

Dam. Wild

James M. Wild

Secretary, Board of Directors



Chair Tishaura Jones Mayor City of St. Louis Vice Chair

Kurt Prenzler Chairman Madison County Board

2nd Vice Chair Tim Brinker Presiding Commissioner Franklin County

Executive Committee

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County Executive, St. Charles County
Dennis Gannon
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George Green
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Monroe County
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Chairman, St. Clair County Board
Dr. Sam Page

County Executive, St. Louis County

#### Member

Mike Elam Councilman, District 3 St. Charles County

Megan Green President, Board of Aldermen City of St. Louis

Michelle Harris President Municipal League of Metro St.Louis Ella Jones

Mayor, City of Ferguson St. Louis County

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Patrick McKenna
Missouri Department of Transportation
Taulby Roach
Bi-State Development
Aaron Willard
Missouri Office of Administration
Executive Director
James M. Wild

Memo to: Board of Directors

From: Staff

Subject: 2024 OneSTL Report to the Region

Date: February 14, 2024

OneSTL is a regional plan for sustainable development created by East-West Gateway and 10 other partners in 2013. The plan provides a vision, goals, and strategies related to a broad set of environmental and sustainability issues. The original planning partners and many other organizations from across the region meet and collaborate on projects related to the goals of the Plan. This 2024 Report to the Region highlights successes from the past year and provides a preview of activities anticipated in the coming year.

Six OneSTL Working Groups meet regularly to discuss issues related to the natural environment, access to healthy food, energy efficiency and lowering air pollution, waste reduction, transit oriented development, and water quality. Additionally, staff organize the monthly Sustainability Lab in association with T-REX, the region's business incubator and GIS tech hub. The learning and networking events are held in-person and have a virtual participation option."

In October of 2023, East-West Gateway received a grant from the U.S. Environmental Protection Agency under the Climate Pollution Reduction Grant (CPRG) program to complete a regional greenhouse gas inventory and climate action plan. Staff met with OneSTL Working Groups and partners to gather information and input for the climate action plan and collaborate on implementation funding. OneSTL partners will continue to meet throughout 2024 on CPRG projects.

As part of OneSTL support, staff track performance indicators selected during creation of the plan. Since that time, data sources and methodologies for evaluation have changed. Other organizations, such as Greater St. Louis, Inc., started to track regional indicators and metrics. In 2023, staff began evaluating the data points in the current indicators dashboard based on data availability, relevance to current activities, and redundancy with other indicator and metric tracking efforts. Revision will take place over the course of the next year.

For more information on OneSTL please visit www.onestl.org.

Gateway Tower One Memorial Drive, Suite 1600 St. Louis, MO 63102-2451

**314-421-4220 618-274-2750** Fax 314-231-6120

# 2024 Report to the Region



PLAN FOR A PROSPEROUS, HEALTHY, VIBRANT ST. LOUIS REGION



# WHAT'S INSIDE:

# **Updates**—

Sustainability Lab Indicators Summary Regional Climate Planning

# **Working Group Summaries—**

Biodiversity
Energy and Emissions
Food Access
Materials and Recycling
Transit Oriented Development
Water and Green Infrastructure

# Back Cover—

Get Involved

is a collaboration to encourage and support greater sustainability within the 8-county St. Louis region. Our vision is a prosperous, healthy, and vibrant region accomplished through a dynamic network of organizations and individuals sharing ideas, expertise, and resources to meet our regional sustainability goals.



**OneSTL June 2023 Sustainability Lab:** Representatives from the Mid County Sustainability Consortium share information and best practices for sustainability, such as *No Mo May* initiatives, sustainability plans, and ordinances.

Stay in touch about OneSTL
Sustainability Labs and sustainability
achievements in the St. Louis Region by:

- Subscribing to our newsletter
- Liking and following us on social media
- Attending a Sustainability Lab
- Joining a committee or working group

You can find links to all of those on our homepage at <a href="OneSTL.org">OneSTL.org</a> or by emailing onestl@ewgateway.org.

# **SUSTAINABILITY LAB @ T-REX**

The Sustainability Lab @ T-REX is a partnership between OneSTL and T-REX, the downtown business incubator. At the Lab, OneSTL working group members and individuals meet regularly to collaborate and share successes, lessons, and challenges.

Labs are held in-person at T-REX with an option to participate via Zoom. Session topics in 2023 included municipal sustainability, environmental justice work in the region, flooding issues in the Metro East, and rebates and tax credits available for energy efficient products.

In 2024, we will continue to hold Labs on the last Tuesday of the month at T-Rex and on Zoom. We look forward to discussing coordination for resilient urban forests, land use and its impact on walkability, and more. More information about upcoming and past Labs is available at <a href="mailto:onestl.org">onestl.org</a>.

**Location**: T-REX (911 Washington Avenue in downtown St. Louis) or on Zoom *To plan your trip to T-REX using public transit, visit metrostlouis.org/planner* 

## 2024 Sustainability Lab Dates:

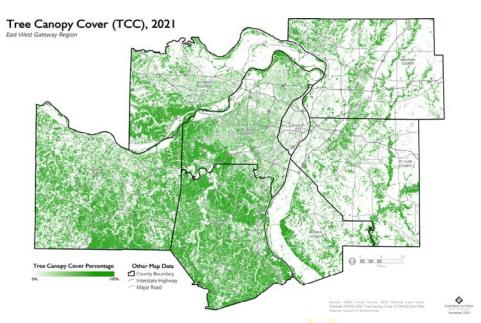
- January 30
- February 27
- March 26
- April 30
- May 28
- June 25

- July 30
- August 27
- September 24
- October 29
- November 26

For more information about attending or presenting, go to <u>onestl.org</u> and click on the T-REX logo!



When OneSTL was assembled in 2013, project partners selected 52 performance measures that were intended to reflect the plan's goals and objectives, and indicate the region's sustainability. Over the years, sources of data and evaluation methodology changed, other organizations such as Greater St. Louis, Inc. started tracking regional data, and groups collaborating on OneSTL began more focused activities. As a result, the list of performance measures on the OneSTL dashboard have become out-dated. Over the coming year, East-West Gateway staff will review available data, current methodologies, and partner activities and adjust the performance measures (for more information go to onestl.org/indicators).



The image above demonstrates one example of a potential metric update. This map was created by calculating tree canopy coverage over 30 meter grids for the entire region. The current OneSTL metric reports tree cover by quarter-mile grid only for the City of St. Louis and St. Louis County.

# REGIONAL CLIMATE PLANNING

In August of 2023, the U.S. Environmental Projection Agency (U.S. EPA) awarded non-competitive grants to planning agencies across the country to create state and regional climate actions plans. East-West Gateway Council of Governments received a grant to conduct a plan for the St. Louis, MO/IL Metropolitan Statistical Area. The grants are part of the Climate Pollution Reduction Grant (CPRG) program and challenge the recipients to envision a scenario with net-zero greenhouse gas emissions. The states of Illinois and Missouri are conducting state-wide plans under the same program.

To keep up to date with the St. Louis Regional Climate Action Plan visit onestl.org/get-involved/regional-climate-action.

Information about the Climate Action Plan process was presented at the September OneSTL Sustainability Lab. The recording is posted on OneSTL's Youtube channel @OneSTL.

In addition to funding climate planning, the U.S. EPA is holding a competitive application process for projects that reduce greenhouse gas emissions. Several projects were identified in early engagement efforts and will be included in a collaborative application with Missouri Department of Natural Resources.

# Coming Up in 2024

East-West Gateway, with support from OneSTL Network members, will be hosting many opportunities for community outreach and engagement. Arrangements are being made to have climate information and education available at local festivals, events, and other places people gather. There will also be structured public meetings to gather feedback for the plan. To stay up to date about the planning process and hear about engagement opportunities, subscribe to the OneSTL monthly newsletter (see back cover).

The planning process is scheduled to go through August of 2025, but you can take action now. The most recent regional greenhouse gas inventory shows that buildings/energy use and transportation are the largest sectors of carbon emissions. Businesses, local governments, nonprofits, and individuals can start decarbonizing using tax credits and rebates available now.

Find out more about current incentives available for solar, energy efficient appliances, and more at <a href="mailto:onestl.org/get-involved/regional-climate-action/take-climate-action">onestl.org/get-involved/regional-climate-action</a>

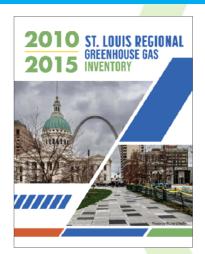
Under the leadership of the Missouri Botanical Garden and the St. Louis Zoo, the Biodiversity Working Group, also known as BiodiverseCity STL, continues to work toward the launch of BiomeSTL. BiomeSTL will be an online regional biodiversity hub that includes species inventories from iNaturalist data, case studies, stewardship opportunities, and more. The Biodiversity Working Group also continues to refine methods to track whether the many biodiversity initiatives in the region are having an impact.

Every year, Biodiversity Working Group members promote regional biodiversity by encouraging participation in the City Nature Challenge and other opportunities for residents to support biodiversity, such as the Bring Conservation Home program. The group also promoted the inaugural year of the Curb Appeal Contest for native plantings in the City of Jennings.



The Missouri Department of Conservation, a member of the Biodiversity Working Group, supported the inaugural Curb Appeal Contest for the City of Jennings, where residents learned about planting and maintaining native wildflower gardens and received supplies. (Photo credit: City of Jennings)

# **ENERGY AND EMISSIONS**



St. Louis Regional Greenhouse Gas Inventory, available online at onestl.org/get-involved/regionalclimate-action

The Energy and Emissions Working Group monitored and supported applications for funding opportunities in the Inflation Reduction Act and Infrastructure Investment and Jobs Act to reduce greenhouse gas (GHG) emissions. Examples of funding received by working group members include Phase I of the Climate Pollution Reduction Grant to create a regional climate action plan and a Charging and Fueling Infrastructure grant for 24 electric buses for the Ritenour School District.

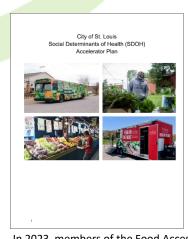
In addition to funding opportunities, working group members discussed policy opportunities to reduce GHG emissions such as an energy disclosure ordinance, the expansion of energy benchmarking for buildings to St. Louis County, and ozone reduction.

Members of the working group also finalized and released a regional GHG inventory, available at <u>onestl.org/get-involved/regional-climate-action</u>. The inventory will be used as a baseline for the regional climate action plan.

# **FOOD ACCESS**

Members of the Food Access working group released a Social Determinants of Health Accelerator Plan for the City of St. Louis. Their work surrounding the report focuses on chronic disease, with food access as an important contributor. The group will continue meeting in 2024 in order to put the plan into action.

In addition, new members joined the Food Waste subcommittee of the Materials and Recycling Working Group (please see pg 6) to sharpen the focus on diverting excess food to people in need. These new members of the subcommittee include Operation Food Search, Mutual Aid, and the Food Share Network.



In 2023, members of the Food Access working group released a Social Determinants of Health Accelerator Plan for the City of St. Louis.

The Materials and Recycling Working Group approved an new target that is more easily measured: Reach and maintain a recycling contamination rate below 18% by 2025, using data from Republic Services as a proxy for the majority of the region. Members of the working group collaborate on many projects to meet this target, including "Stick with the 6" and "Recycling Works" campaigns.

earthday365, a member of the Food Waste Subcommittee, coordinated St. Louis's inaugural Food Waste Challenge, which diverted over 17,000 lbs of waste from landfills. earthday365 and the Earthways Center worked with Natural Resources Defense Council to publish a regional study on food waste. The study resulted in a City of St. Louis Mayoral Proclamation naming November 17th Food Waste Awareness Day, which included a commitment to work toward a Food Waste Strategy Plan by December 2024.



Eight restaurants participated in the inaugural Food Waste Challenge. (Photo credit: earthday365)

# TRANSIT ORIENTED DEVELOPMENT



Mascots participated in the 2023 College Transit Challenge. (Photo credit: Citizens for Modern Transit)

One of this year's successes from members of the Transit Oriented Development (TOD) Working Group was the release of a 'Transit Stop Transformation How-To' booklet. The booklet aims to assist local governments improve public transportation amenities and increase transit ridership. In addition, an Outstanding Local Government Achievement Award was given by East-West Gateway Council of Governments for an innovative transit-oriented public safety center at the Emerson Park Transit Center. Collaborators on the project included Metro Transit, the St. Clair County Transit District, and St. Clair County 9-1-1 ETSB.

Five colleges helped increase transit ridership this year by participating in the College Transit Challenge, organized by the TOD Working Group's lead organization, Citizens for Modern Transit. The leaderboard shifted throughout the challenge, with Washington University and the University of Missouri-St. Louis battling for the top spot. Washington University emerged as the champion.

# WATER AND GREEN INFRASTRUCTURE

The Water and Green Infrastructure Working Group is a subcommittee of the Water Resources Committee (WRC). At quarterly WRC meetings, presenters discussed regional issues around stormwater management and water quality.

The group also toured the award-winning Brentwood Bound project, which involved restoration of a floodplain to reduce chronic flooding issues on Manchester Road. During a downpour with 60% more water flow than in 2005 and 2015 storm events, water traveled through the restored floodplain and retention basins without flooding Manchester Road, the Brentwood Park pavilion, event lawn, or playground area.



The Brentwood Bound Plan, which included a floodplain restoration effort to address chronic flooding issues, received an Outstanding Local Government Achievement Award from East-West Gateway Council of Governments for Leadership in Planning and Design Innovation. (Photo credit: Planning Design Studio)

# **OneSTL Network Member Organizations**

Page 16

10 Billion Strong

Above the Clouds Tree Care

Accelerate Wind

Access Engineering, LLC
Agency for Community Transit
Ahmadiyya Muslim Community
Ameren Missouri Pure Power
American Heart Association
American Lung Association

Anderson Associates
Applied Research Collaborative
Backstrom McCarley Berry & Co., LLC

Better Family Life, Inc.

BJC School Outreach Bi-State Development Blackbird Foundation BM3 Technology Brightside St. Louis

**CBB Transportation Engineers and Planners** 

**CDBG Operations Corporation** 

**CDM Smith** 

Center for Sustainability at Saint Louis University

Charitable Foundation USA

CI Select CleanLaw

Citizens for Modern Transit

City Energy Project

City Farm
City of Belleville

City of Festus
City of Granite City
City of Jennings

City of Maryland Heights\*
City of Richmond Heights\*

City of St. Louis Department of Health City of St. Louis Office of the Mayor

City of University City\*

Climate Reality Chapter of St. Louis

Community Builders Network of Metro St. Louis Community Development Administration

Compass Strategic Business Consulting

Corepoint CWE Farm

Davey Resource Group
Deer Creek Watershed Alliance
Donald Danforth Plant Science Center

EarthDance Farms earthday365 East Side Aligned

East-West Gateway Council of Governments

Eco Simple Home EDC of St. Charles County Edwardsville Township Energy Resources Group Energy Systems Group

Fair Food Network

Filtrexx

FOCUS St. Louis Forest ReLeaf of Missouri Good Steward Energy
Grace Hill Settlement House
Gray Design Group

Gray Design Group
Great Rivers Greenway
Green Dining Alliance
Green Spiral Tours

Harris-Stowe State University Center for Neighborhood

Affairs Health Equity Works HeartLands Conservancy

Hellmuth + Bicknese Architects, LLC

Holt High School

Home Builders Association of St. Louis and Eastern

Missouri

Housing Options Provided for the Elderly Institute for Urban Research - SIUE International Institute of St. Louis

ioby

Jefferson County Department of Solid Waste

Jennings High School Jones Lang Lasalle

Justine Petersen Housing and Reinvestment Corporation

Kaleidoscope Network Lashly & Baer LCMS Foundation

Lilian Circle Neighborhood Development Association

Logue & Associates, Inc.

Ludus Inc.

Madison County Employment and Training

Madison County Planning McCartney Wealth Management Maternal, Child & Family Health Coalition

Metro East Community Air Project, University of Illinois

Metro East Park and Recreation District
Metro Water Infrastructure Partnership (MWIP)
Metropolitan St. Louis Equal Housing and Opportunity

Council

Metropolitan St. Louis Sewer District

Midland States Bank

Mid America Teen Community Response Team

Mid America Transplant Mighty Cricket Missouri American Water

Missouri Botanical Garden
Missouri Commission on Human Rights
Missouri Department of Conservation
Missouri Department of Natural Resources
Missouri Department of Transportation
Missouri Interfaith Power & Light
Missouri Historical Society

MRC Recycling
Nspiregreen, LLC
Next City-GW Properites
New Earth Farm
Phoenix Consults LLC

Planning and Community Design Commission, City of

Olivotto

Pollution Prevention Regional Information Center Positive

and Productive Innovations

Pretty City Gardens and Landscapes LLC

Public Water Supply District #2 of St. Charles County

Real Estate Solutions Renew Missouri RideFinders Rinnovo Rise

River des Peres Watershed Coalition

Saint Louis FORWARD
Saint Louis University
Seed St. Louis
Sierra Club

Sitton Energy Solutions

Socialserve

Southern Illinois University—Edwardsville

Southwestern Illinois College Spinnaker St. Louis

St. Charles Community College\*
St. Clair County Department of Health\*
St. Clair County Transit District
St. Louis Aquarium Foundation

St. Louis Association of Community Organizations

St. Louis Black Leadership Roundtable

St. Louis Chapter, NECA St. Louis Clean Cities

St. Louis County Department of Health\* St. Louis Community Foundation

St. Louis Council of Construction Consumers

St. Louis County

St. Louis County Soil & Water Conservation District St. Louis Economic Development Partnership

St. Louis Mental Health Board St. Louis Regional Chamber

St. Louis Lambert International Airport\*

Saint Louis Zoo

Stone Carlie & Company, LLC
Sugar Creek Gardens
Table to Garden
The Green Center
The Living City Corporation

Tetraheed, LLC
Thomson Printing
TMZ Marketing
Trailnet, Inc.

Triple Bottom Line Institute
Trivers Associates

Trivers Associates

United Way of Greater St. Louis

U.S. Department of Housing and Urban Development\*
U.S. Green Building Council - Missouri Gateway Chapter
University of Missouri Extension, St. Louis County
University of Missouri, Environmental Assistance Center

Urban Forestry Consortium

Urban Bower Urban Strategies

Urban Waters Federal Partnership\* Washington University in St. Louis Webster Groves Nature Study Society

Webster University

Youth Education and Health in Soulard YouthBridge Community Foundation

## Sign up to receive updates on our events and progress: onestl.org/component/kiosk/message-join.

Request information on a Working Group: onestl.org/contact-us. If you would like to assist with our communications effort or help organizing the Sustainability Lab @ T-Rex, send a message at onestl.org/contact-us.

EWG 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 Nondiscrimination Complaint Form, see www.ewgateway.org/titlevi or call (314) 421-4220 or (618) 274-2750. This publication was supported, in part, by a grant provided from the U.S. Department of Transportation through the Missouri Department of Transportation and the Illinois Department of Transportation. The opinions, findings, and conclusions expressed in this publication are those of the author and not necessarily those of the Missouri Highways and Transportation Commission, the Illinois Department of Transportation, the Federal Highway Administration, or the Federal Transit Administration.

<sup>\*</sup> Denotes public agency liaison



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Memo to: Board of Directors

From: Staff

Subject: MoDOT Policy Change for Sub-Allocated Funding

Date: February 14, 2024

Last February, the Missouri Department of Transportation (MoDOT) notified the Transportation Management Areas (TMAs, which include St. Louis, Kansas City, and Springfield) about their consideration to change the policy for Local Public Agency (LPA) projects. The prior policy stated: the TMAs federal fiscal year ending balance is not allowed to exceed a total of three years of allocation, and any funds over the three-year allocation will be reprogrammed at the discretion of MoDOT and the TMA. The new policy presented at that time for consideration would reduce or eliminate the carry-forward of the LPA program balances at year-end. East-West Gateway's (EWG) LPA balances have not exceeded the three-year allocation, however, MoDOT has been concerned with the TMA's higher-than-usual unobligated balances, which have increased since FY 2019. These increases are largely attributed to the COVID-19 pandemic.

EWG committed to work with MoDOT central office to reduce the program balances, and through working with MoDOT St. Louis district staff and the LPAs, we were successful in lowering the EWG program balances from \$83 million in FY 2022 to \$64 million in FY 2023. Statewide, 111% of the LPA annual allocation was obligated in FY 2023.

At a meeting on November 29, 2023, MoDOT Director Patrick McKenna thanked the TMAs for their hard work, while also sharing the goal of obligating 120% of the LPA annual allocation for FY 2024. While this is a big jump, we understood that this goal would help lower the carry-over balance, and we committed to work to meet this goal. No changes to the carry-over policy were communicated at this time.

However, in a letter mailed on January 16, 2024, Director McKenna changed the LPA policy to a goal-setting approach, meaning an obligation percentage will be established for each fiscal year, and this goal will be reviewed each year to determine if modifications are necessary. For FY 2024 (ending September 30, 2024), MoDOT's goal is for each TMA to obligate 120% of its annual allocation. Director McKenna also added a "trigger point" where if the obligation percentage falls below 110% of the annual allocation at year-end, the funds will "expire" and MoDOT will use the difference on the state system.

EWG staff is extremely disappointed and displeased with this change in policy. We had hoped that the cooperative efforts we had made over the last year and the success of spending down the LPA balances would garner good faith with MoDOT's central office and that this could be

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avoided. This policy change could mean that funds intended to improve the local transportation system could be utilized on the state system. EWG staff has been regularly communicating with our LPA partners about these changes and will continue to do so, but it is more important than ever that LPA project sponsors work diligently to deliver the projects in the Transportation Improvement Program (TIP) on schedule.

EWG staff will continue to keep you informed about details associated with this policy change, which are sparse at this point, and we will continue to advocate that federal funds intended to improve the local transportation system be kept on the local system.



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Memo to: Board of Directors

From: Staff

Subject: Coordinated Human Services Transportation Plan

Date: February 14, 2024

In May 2020, the East-West Gateway Board of Directors adopted the current Coordinated Human Services Transportation Plan (CHSTP) for the St. Louis Region. The CHSTP is a regional planning tool designed to help guide the investment of Federal Transit Administration (FTA) Enhanced Mobility of Seniors and Individuals with Disabilities (Section 5310) funding. Federal law requires the CHSTP to be updated at least every four years and that projects selected for funding through the Section 5310 Program be "included in a locally developed, coordinated public transit-human services transportation plan." Regular updates allow the St. Louis Region to retain its eligibility to receive federal funding through the Section 5310 Program and to address the mobility needs of seniors and individuals with disabilities.

The CHSTP must include four key elements: 1) an inventory of existing transportation services in the St. Louis region, 2) an assessment of the transportation needs of seniors and individuals with disabilities, 3) strategies to address the gaps between existing services and the needs assessment, and 4) priorities for implementing the identified strategies. Staff has developed a draft update to the CHSTP with assistance from 28 individual stakeholders and 41 different agencies across the region that serve the needs of seniors and individuals with disabilities. This includes public, private, and non-profit transportation and human service providers in Missouri and Illinois. Based on local stakeholder input, the draft plan identifies five gaps or areas of unmet needs: Affordability, Reliability, Coordination, Environmental and Social, and Technology. The draft plan also identifies 31 strategies – prioritized as high, medium, or lower priority – that can be implemented in the region to help address and mitigate these gaps.

#### The draft CHSTP can be viewed at

http://www2.ewgateway.org/download/CHSTP/CHSTP\_draft\_Feb2024.pdf and will be available on the East-West Gateway website for public comment from March 1 through March 31, 2024. Open houses will be held Thursday, March 7 from 1:00-3:00 pm at the Glen Carbon Senior Center and Friday, March 22 from 1:30-3:00 pm at Paraquad. A virtual open house will be held Tuesday, March 12 from 4:00-6:00 pm on GoToMeeting. The final CHSTP will be presented to the Board of Directors on Wednesday, April 24, 2024 for approval.

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Chair

Memo to:

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**Executive Director** 

James M. Wild

Subject: Northside-Southside MetroLink Locally Preferred Alternative Revision

**Executive Advisory Committee** 

Date: February 15, 2024

Staff

Council staff are in the process of reviewing materials submitted by Bi-State Development, and their consultant, for the Northside-Southside MetroLink Locally Preferred Alternative Revision. You will be provided with the meeting materials and final recommendation before your meeting next week.

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Memo to: Board of Directors

From: Staff

Subject: Modifications to the FY 2024-2027 Transportation Improvement

Program (TIP), *Connected 2050*, and the Related Air Quality Conformity Determination – Requested by Illinois and Missouri

**Sponsors** 

Date: February 14, 2024

The Illinois Department of Transportation (IDOT) and Missouri Department of Transportation (MoDOT) have requested to amend the FY 2024-2027 TIP, *Connected 2050*, and the related Air Quality Conformity Determination. In all, they are requesting to add four new projects, modify eight projects, and add two new scoping projects. This memo outlines the requested changes.

## **Illinois New Project**

IDOT is requesting to add one new project on behalf of St. Clair County Transit District. This project is funded through the Consolidated Vehicle Procurement (CVP or Section 5310) program. The purpose of the CVP program is to assist paratransit agencies in meeting the transportation needs of seniors and persons with disabilities. IDOT is responsible for the solicitation and selection of CVP projects in the Illinois portion of the St. Louis Urbanized Area.

IDOT is using Transportation Development Credits (TDCs) as non-federal match for the CVP project. TDCs are accumulated based on expenditures made by toll authorities in Illinois. IDOT policy allows the federal funding to be used for up to 100 percent of the project cost. The non-federal match is required to be reduced by the amount of TDCs used.

The new project is summarized on the following table:

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New Project – Illinois					
Sponsor /		Description of			
TIP#	Title – Limits	Work	County	Federal Cost	<b>Total Cost</b>
St. Clair	Paratransit	Six light-duty	St. Clair	\$690,000	\$690,000
County	vehicle	paratransit			
Transit	replacements	vehicles			
District/					
6999E-24 &					
6999EE-24					
	•		TOTAL:	\$690,000	\$690,000

# **Illinois Modified Projects**

IDOT has requested to modify two projects currently programmed in the FY 2024-2027 TIP.

The projects are summarized on the following table:

Modified Projects – Illinois				
Sponsor/ TIP #/ County/	Project Title - Limits	Description of Work	Current Cost / Revised Cost	Reason for Change
IDOT/ 6987I-22	I-55/I-64/US 40 - Mississippi River to east of I-64 (tri-level) interchange	Lighting	\$9,400,000 / \$15,800,000	Increase in estimated cost
IDOT/ 7146W-25/ Madison	IL 4 – Madison County line to Center St in Lebanon	Resurfacing	\$4,100,000/ \$4,800,000	Increase in estimated cost

# **Missouri New Projects**

MoDOT is requesting to add three new projects to the FY 2024-2027 TIP. MoDOT intends to use advance construction for TIP# 7320G-24, meaning that this project initially will be funded with 100 percent state funds from MoDOT's operations budget until federal funds become available.

The new projects are summarized on the following table:

New Projects – Missouri					
Sponsor / TIP #	Title - Limits	Description of Work	County	Federal Cost	Total Cost
MoDOT / 7322G-24	Various locations along I-44, MO 30, US 61, MO 110, MO 141, MO C, MO Y, & MO VV	Pavement preservation treatment	Multi- County- MO	\$736,800	\$921,000
MoDOT / 7320G-24	Various locations along MO 185, MO E, MO V, MO Z, MO H & MO Y	Pavement preservation treatment	Franklin	\$0	\$1,522,000
MoDOT / 7320E-24	Various locations along I-270, I-44 Outer Road, I- 64 Outer Road, US 50, MO 364, MO 370, & South Woods Mill Road	Pavement preservation treatment	Multi- County- MO	\$1,344,000	\$1,680,000
			TOTAL:	\$2,080,800	\$4,123,000

# **Missouri Modified Projects**

MoDOT has requested to modify six projects currently programmed in the FY 2024-2027 TIP.

The projects are summarized on the following table:

Modified Projects - Missouri				
Sponsor/ TIP #/ County/	Project Title - Limits	Description of Work	Current Cost / Revised Cost	Reason for Change
MoDOT/ 6991H-20/ St. Charles	MO D – MO Z to MO 94	Pavement resurfacing and upgrade guardrail	\$3,439,000 / \$3,237,000	Advance project from FY 2025 to FY 2024 – adjusted engineers est.

	Modified Projects - Missouri				
Sponsor/ TIP #/ County/	Project Title - Limits	Description of Work	Current Cost / Revised Cost	Reason for Change	
MoDOT/ 7265L-24/ St. Charles	MO H – MO J to MO 94	Pavement preservation treatment	\$904,000/ \$853,000	Advance project from FY 2025 to FY 2024 – adjusted engineers est.	
MoDOT/ 7265M-24/ St. Charles	MO J – Common Field St to MO 94	Pavement preservation treatment	\$123,000/ \$116,000	Advance project from FY 2025 to FY 2024 – adjusted engineers est.	
MoDOT/ 7227N-23/ St. Charles	MO Z – MO Z to MO N	Pavement resurfacing and upgrade guardrail/ replace signage	\$1,517,000/ \$2,095,000	Increased engineer's estimate – added replace signage	
MoDOT/ 6936P-20	Various major route locations in St. Louis District	Concrete pavement repair job order contracting	\$2,252,000/ \$4,152,000	Increased engineer's estimate	
MoDOT/ 7320K-24	Various major route locations in St. Louis District	Asphalt pavement repair job order contracting	\$3,215,000/ \$4,285,000	Increased engineer's estimate	

# **Missouri Scoping Projects**

MoDOT has requested to add two new scoping project. MoDOT's scoping policy is intended to ensure that projects have defined scopes and construction cost estimates before they are committed to the TIP. MoDOT intends to use advance construction funding for these projects. At this time, there is no construction funding committed to these project and the projects entail preliminary engineering only (30 percent engineering).

The new scoping projects are summarized on the following table:

New Scoping Projects - Missouri					
Sponsor /			Fed Cost	Total Cost for	
TIP#	Limits/Description of Work	County	for Design	Design	
MoDOT /	Various locations in the St. Louis	Multi-County-	\$0	\$200,000	
7322G-24/	district – Determine bridge vertical	MO			
	clearances over roadways				
MoDOT /	Various locations in the St. Louis	Multi-County-	\$0	\$200,000	
7322H-24	district – Determine roadway	MO			
	elevations near levee districts				

Staff Recommendation: Staff recommends that the FY 2024-2027 TIP, Connected 2050, and related Air Quality Conformity Determination be revised to add four new projects, modify eight projects, and add two new scoping projects. This memo outlines the requested changes as summarized above and detailed in the attachment. These projects are exempt (40 CFR 93.126) with respect to air quality in accordance with federal regulations.

**Amendment #** 0224-059

TIP # 6999E-24/6999EE-24

**PROJECT** 

**SPONSOR:** St. Clair County Transit District

**ACTION** 

**REQUESTED:** Revise FY 2024 of the FY 2024-2027 TIP to add a project

TITLE: Paratransit vehicle replacements

LIMITS: n/a

**DESCRIPTION:** Six-light duty paratransit vehicles

**COUNTY:** St. Clair

**FUNDING** 

**SOURCE:** Section 5310 Program (S5310) & Section 5339(b) Program

(S5339b)

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation*	\$690,000	\$0	\$690,000
Total	\$690.000	\$0	\$690.000

<sup>\*</sup> Includes \$138,000 in Transportation Development Credits

**AIR QUALITY** 

**CONFORMITY:** Exempt – Purchase of new buses and rail cars to replace

existing vehicles or for minor expansions of the fleet

(§ 93.126)

**STAFF** 

Amendment # 0224-060 TIP # 7322G-24 Sponsor # SL0122

**PROJECT** 

**SPONSOR:** MoDOT

**ACTION** 

**REQUESTED:** Revise FY 2024 of the FY 2024-2027 TIP to add a project

**TITLE:** Pavement Preservation Treatment

LIMITS: Various locations along I-44, MO 30, US 61, MO 110, MO 141,

MOC, MOY, & MOVV

**DESCRIPTION:** Pavement preservation treatment

**COUNTY:** Multi-County-MO

**FUNDING** 

**SOURCE:** National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	\$66,400	\$16,600	\$83,000
ROW	\$0	\$0	\$0
Implementation	\$670,400	\$167,600	\$838,000
Total	\$736,800	\$184,200	\$921,000

AIR QUALITY

**CONFORMITY:** Exempt – Pavement resurfacing and/or rehabilitation

(§ 93.126)

**STAFF** 

Amendment # 0224-061 TIP # 7320G-24 Sponsor # SL0144

**PROJECT** 

**SPONSOR:** MoDOT

**ACTION** 

**REQUESTED:** Revise FY 2024 of the FY 2024-2027 TIP to add a project

**TITLE:** Pavement Preservation Treatment

**LIMITS:** Various locations along MO 185, MO E, MO V, MO Z, MO H

& MOY

**DESCRIPTION:** Pavement preservation treatment

**COUNTY:** Franklin

**FUNDING** 

**SOURCE:** State Advance Construction (STAC\*)

	Federal	Match	Total
PE	\$0	\$135,000	\$135,000
ROW	\$0	\$0	\$0
Implementation	\$0	\$1,387,000	\$1,387,000
Total	\$0	\$1,522,000	\$1,522,000

<sup>\*</sup>Anticipated converted to STBG federal funding: \$1,217,600

**AIR QUALITY** 

**CONFORMITY:** Exempt – Pavement resurfacing and/or rehabilitation

(§ 93.126)

**STAFF** 

Amendment # 0224-062 TIP # 7320E-24 Sponsor # SL0142

**PROJECT** 

SPONSOR: MoDOT

**ACTION** 

**REQUESTED:** Revise FY 2024 of the FY 2024-2027 TIP to add a project

**TITLE:** Pavement Preservation Treatment

**LIMITS:** Various locations along I-270, I-44 Outer Road, I-64 Outer

Road, US 50, MO 364, MO 370, & South Woods Mill Road

**DESCRIPTION:** Pavement preservation treatment

**COUNTY:** Multi-County-MO

**FUNDING** 

**SOURCE:** National Highway Performance Program (NHPP)

_	Federal	Match	Total
PE	\$120,000	\$30,000	\$150,000
ROW	\$0	\$0	\$0
Implementation	\$1,224,000	\$306,000	\$1,530,000
Total	\$1,344,000	\$336,000	\$1,680,000

**AIR QUALITY** 

**CONFORMITY:** Exempt – Pavement resurfacing and/or rehabilitation

(§ 93.126)

**STAFF** 



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Taulby Roach
Bi-State Development
Aaron Willard
Missouri Office of Administration
Executive Director
James M. Wild

Memo to: Board of Directors

From: Staff

Subject: Regional Security Expenditures

Date: February 14, 2024

Staff is requesting authorization to expend funds in support of regional security that will improve the region's disaster preparedness and response capabilities. Funding will come from the U.S. Department of Homeland Security's Urban Area Security Initiative (UASI) grant program. Attachment A summarizes the purchases, totaling \$670,100.

## ST. LOUIS FUSION CENTER:

Critical Infrastructure Coordinator Position – The Critical Infrastructure Coordinator facilitates emergency planning and preparedness activities among key resource (KR) and critical infrastructure (CI) sites within the region. The overarching goal of this position is to provide information on hardening security at vulnerable facilities and provides guidance on how to deter a terrorist attack to the region's susceptible critical infrastructure. One of the key roles of the CI/KR Coordinator is to work with the U.S. Department of Homeland Security (DHS) in providing regional CI/KR data, which DHS uses to determine the region's threat, vulnerability and consequence to a terrorist attack. The CI/KR Coordinator participates in quarterly DHS conference calls on critical infrastructure and key resource identification. Because DHS grant funding is tied to the region's existing critical infrastructure and key resources, these DHS data calls are critical to keep the region's infrastructure data up to date. This has allowed the region to maintain a level of grant funding which is critical to local police, fire, public health and related health care and medical response agencies. Staff is requesting approval to enter into a sub-award agreement with St. Louis County, Missouri to provide funding from the UASI grant program to support the CI/KR Coordinator position within the St. Louis Regional Fusion Center for the period of August 1, 2024 through July 31, 2025. The total cost for the salary and benefits for the CI/KR Coordinator position will not exceed \$147,000.

Project Manager for the St. Louis Regional License Plate Recognition Database (LPRD) and Mugshot Recognition Technology (SMRT) Databases – The Project Manager for the LPRD / SMRT is a part-time position within the St. Louis Fusion Center. This position facilitates and oversees the implementation of the regional law

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enforcement license plate reader and mugshot recognition databases. Duties include facilitating an independent audit of LPRD / SMRT users and ensuring compliance with the Fusion Center's privacy policies and end user agreements. Maintaining these databases allows all law enforcement agencies across the region to share critical suspect information. The LPRD / SMRT Project Manager requires an indepth knowledge of the operations, capabilities, restrictions and maintenance of the LPRD and SMRT systems. The position will work with regional law enforcement agencies to solicit their participation while managing the progress of the system. The City of Richmond Heights Police Department has agreed to provide the LPRD / SMRT Project Manager, therefore staff is requesting approval to enter into a subaward agreement with the City of Richmond Heights, Missouri to provide funding from the UASI grant program to support the part-time LPRD / SMRT Project Manager position within the St. Louis Regional Fusion Center for the period August 1, 2024 through July 31, 2025. The total cost for the salary and benefits for the LPRD / SMRT Project Manager position will not exceed \$35,000.

# Suspicious Activity Reporting / Intelligence Liaison Officer (SAR/ILO) Position

- The SAR/ILO position within the St. Louis Regional Fusion Center addresses critical gaps in suspicious activity reporting and outreach capabilities, the need for a more complete regional intelligence platform and enhancement of communications between federal, state and local public safety agencies as well as private sector entities. The SAR/ILO is responsible for collection, analysis and dissemination of information obtained through suspicious activity reporting, increasing the Fusion Center's outreach capabilities, and directly leading to the prevention of terrorist, criminal, and domestic violent extremist activities on a multi-jurisdictional, multi-disciplinary level. Staff is requesting approval to enter into a sub-award agreement with Jefferson County, Missouri to provide funding from the UASI grant program to support the SAR/ILO position within in the St. Louis Regional Fusion Center for the period of August 1, 2024 to July 31, 2025. The total cost for the salary and benefits for the SAR/ILO position will not exceed \$140,000.

Strategic Intelligence Analyst Position - This position is crucial to the function of the St. Louis Regional Fusion Center, which analyzes information and identifies trends to share timely law enforcement intelligence data with federal, state and local law enforcement entities. Duties of a Strategic Intelligence Analyst include, but are not limited to, researching tactics, techniques and procedures of domestic and international terrorist groups, developing Safety Alerts and Bulletins for St. Louis regional law enforcement agencies, answering daily requests for information from private sector, local, state and federal sources, interaction and research with other Fusion Centers around the country to develop timely and accurate intelligence products, analysis of received federal law enforcement data for determination of

relevance for the St. Louis region, and interaction, analysis, and dissemination of cyber-crime threat information. Staff is requesting approval to enter into a sub-award agreement with the City of Chesterfield, Missouri to provide funding from the UASI grant program to support a Strategic Intelligence Analyst position in the St. Louis Regional Fusion Center for the period of August 1, 2024 through July 31, 2025. The total cost for salary and benefits for the Strategic Intelligence Analyst position will not exceed \$120,000.

## **REGIONAL CYBERSECURITY INITIATIVE:**

Regional Cybersecurity Analyst Position –The Cybersecurity Analyst will work with the Regional Cybersecurity Coordinator to address gaps and deficiencies in St. Louis regional cybersecurity, reducing the region's threat landscape, enhancing the overall security posture, and improving response, mitigation, recovery and resiliency to cyber-attacks. Staff is requesting approval to enter into a sub-award agreement with St. Louis County, Missouri to provide funding from the UASI grant program to support a Cybersecurity Analyst position within the St. Louis Regional Fusion Center for the period of August 1, 2024 through July 31, 2025. The total cost for salary and benefits for the Cybersecurity Analyst position will not exceed \$115,000.

## **REGIONAL RESPONSE TEAMS:**

Mapping System Upgrade – Staff is seeking approval to purchase quantity one (1) mapping system upgrade for the region's Metro Air Support Unit (MASU). Three (3) of the four (4) aircraft utilized by the MASU currently operate on the most up-to-date augmented reality mapping system, which allows MASU to provide situational awareness to first responders on the ground. The procurement of the upgraded mapping system will ensure interoperability and compatibility among all of the operational aircraft. The total cost of one (1) mapping system upgrade will not exceed \$32,300 from the UASI grant program.

**Auxiliary Fuel Systems** - Staff is seeking approval to purchase quantity four (4) auxiliary fuel systems for the region's MASU. Currently the on-board fuel supply limits MASU's aircraft to two (2) hour flight operations. The addition of the auxiliary fuel systems would increase the flight operations to three (3) hours, thus providing increased areas of operation within the region and extended capabilities for ongoing incidents and missions, including but not limited to terrorism prevention, search and rescue operations, preservation of life, and protection of critical infrastructure. The total cost of four (4) auxiliary fuel systems will not exceed \$80,800 from the UASI grant program.

## STAFF RECOMMENDATION:

Staff recommends that the Board approve the expenditure of funds as follows:

- allow the Executive Director to enter into a sub-award agreement with St. Louis County, MO to support the CI/KR position for 12 months in an amount not to exceed \$147,000;
- allow the executive director to enter into a sub-award agreement with the City of Richmond Heights, MO to support the part-time Project Manager for the LPRD/SMRT Project Manager position for 12 months in an amount not to exceed \$35,000;
- allow the Executive Director to enter into a sub-award agreement with Jefferson County, MO to support the SAR/ILO position for 12 months in an amount not to exceed \$140,000;
- allow the Executive Director to enter into a sub-award agreement with the City of Chesterfield, MO to support the Strategic Intelligence Analyst position for 12 months in an amount not to exceed \$120,000;
- allow the Executive Director to enter into a sub-award agreement with St. Louis County, MO to support the Regional Cybersecurity Analyst position for 12 months in an amount not to exceed \$115,000;
- for the purchase of quantity (1) mapping system upgrade from Shotover Systems of Boulder, CO in an amount not to exceed \$32,300;
- for the purchase of quantity four (4) auxiliary fuel systems from Fargo Manufacturing Company of Franklin Park, IL in an amount not to exceed \$80,800;

for a total amount not to exceed \$670,100 from the UASI grant program.

## ATTACHMENT A

# Expenditures for Equipment and Services February 6, 2024

<u>Vendor</u>	<u>Description</u>	Jurisdiction/Agency	Quantity	<u>Cost</u>
Emergency Response Planning and Equipment (UASI)				
St. Louis County, Missouri	Sub-award Critical Infrastructure Coordinator Position	St. Louis County	1	\$147,000
City of Richmond Heights, Missouri	Sub-award Project Manager for the St. Louis Regional License Plate Recognition Database and Mugshot Recognition Technology Databases Position	City of Richmond Heights	1	\$35,000
Jefferson County, Missouri	Sub-award Suspicious Activity Reporting / Intelligence Liaison Officer Position	Jefferson County	1	\$140,000
City of Chesterfield, Missouri	Sub-award Strategic Intelligence Analyst Position	City of Chesterfield	1	\$120,000
St. Louis County, Missouri	Sub-award Regional Cybersecurity Analyst Position	St. Louis County	1	\$115,000
Shotover Systems (Boulder, CO)	Mapping System Upgrade	Regional	1	\$32,300
Fargo Manufacturing Company (Franklin Park, IL)	Auxiliary Fuel Systems	Regional	4	\$80,800
	TOTAL EXPENDITURES			

Total UASI Expenditures: \$670,100