AGENDA EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS EXECUTIVE ADVISORY COMMITTEE TUESDAY, FEBRUARY 15, 2022 – 2:00 P.M.

DUE TO THE RECENT OF COVID-19 VARIANT, THE COUNCIL'S OFFICES ARE CURRENTLY CLOSED TO THE PUBLIC AND WILL BE UNTIL FURTHER NOTICE

Committee Members have the option of attending the meeting in-person or virtually. Public attendance will only be permitted through virtual presence at this time:

Computer: https://global.gotomeeting.com/join/231-173-949

Meeting ID: 231-173-949

Phone: 1-646-749-3122 Access Code: 231-173-949

- 1. CALL TO ORDER
- 2. APPROVAL OF MINUTES OF JANUARY 18, 2022
- 3. DISCUSSION ITEMS
 - A. Employment Update - John Posey
 - B. 2022 OneSTL Report to the Region - Aaron Young

4. ACTION ITEMS

- A. 2022 Regional Safety Performance Targets - James Fister
- B. Modifications to the FY 2022-2025 Transportation Improvement Program (TIP), Connected2045, and the Related Air Quality Conformity Determination Requested by Missouri and Illinois Sponsors - Brad Williams
- 5. OTHER BUSINESS
- 6. ADJOURNMENT

NEXT MEETING DATE: TUESDAY, MARCH 22, 2022



Creating Solutions Across Jurisdictional Boundaries

Dennis Gannon County Executive, Jefferson County

Vice Chair

Mark A. Kern Chairman, St. Clair County Board

> 2nd Vice Chair Tishaura Jones City of St. Louis

Executive Committee

Tim Brinker Presiding Commissioner Steve Ehlmann

County Executive, St. Charles County Dennis M. Knobloch

County Board Chairman Monroe County

Dr. Sam Page County Executive, St. Louis County Kurt Prenzler

Chairman Madison County Board

Members

Terry Briggs Municipal League of Metro St. Louis Ron Counts Mayor, City of Arnold Jefferson County Honorable Rita Heard Days

Councilwoman, 1st Council District St. Louis County Robert Eastern III Mayor, City of East St. Louis

Mark Kupsky President, Southwestern Illinois

Council of Mayors Roy Mosley St. Clair County

Lewis Reed President, Board of Aldermen

City of St. Louis **David Schwind** Madison County

Herbert Simmons President, Southwestern Illinois

Metropolitan & Regional Planning Commission Seth Speiser Vice President, Southwestern Illinois

Council of Mayors Donald R. Summers, Jr. St. Louis County

> John White St. Charles 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

Board of Directors Memo to:

Staff From:

Subject: **Project Notifications**

Date: February 8, 2022

Attached is the Project Notification list for January 8 – February 4, 2022. 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

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webmaster@ewgateway.org www.ewgateway.org

Project Reviews for East-West Gateway Council of Governments January 8 – February 4, 2022

		-	EEDEDAI	EEDEDAI	FUNDING:	
JURISDICTION	APPLICANT	PROJECT DESCRIPTION	FEDERAL AGENCY	FEDERAL GRANT/LOAN	STATE, LOCAL/OTHER	TOTAL
St. Louis County	PreventEd	93.912 – Rural Health Care Services	HRSA	\$1,000,000		\$1,000,000
	#2207005	Outreach, Rural Health Network Development and Small Health Care Provider Quality Improvement				
		PreventEd RCORP Implementation - Lincoln County				
Franklin County	Washington County Memorial Hospital #2207011	93.912 – Rural Health Care Services Outreach, Rural Health Network Development and Small Health Care Provider Quality Improvement	HRSA	\$1,000,000	Other: \$305,484	\$1,305,484
		Washington County Rural Communities Opioid Response Program – Implementation				
St. Louis City St. Louis County	Saint Louis University	84.047 – TRIP Upward Bound Saint Louis University Upward Bound	DOEd	\$278,820	Applicant: \$22,719	\$301,539
	#2208002	McCluer North (705 Waterford Dr)				
St. Louis City St. Louis County	Saint Louis University	84.047 – TRIO Upward Bound Saint Louis University Upward Bound	DOEd	\$278,820	Applicant: \$22,719	\$301,539
	#2208003	Jennings Sr. High				
St. Louis City	Harris-Stowe State University	84.047 – TRIP Upward Bound	DOEd	\$297,601		\$297,601
	#2208011	Upward Bound at Harris-Stowe State University				
St. Louis County	Urban League of Metropolitan St. Louis, Inc.	11.307 – Economic Adjustment Assistance	DOC	\$1,500,000	Applicant: \$375,000	\$1,875,000
	#2208012	Urban League Innovation Center				

St. Louis City St. Louis County	Saint Louis University #2208021	84.047 – TRIP Upward Bound Saint Louis University Upward Bound McCluer High School (1896 S. N. Florissant Rd)	DOEd	\$278,820	Applicant: \$22,719	\$301,539
St. Louis City St. Louis County	Saint Louis University #2208022	84.047 – TRIP Upward Bound Saint Louis University Upward Bound Normandy High School	DOEd	\$278,820	Applicant: \$22,719	\$301,539
St. Louis County	Young Women's Christian Association of Metropolitan St. Louis Olivette, MO #2208024	96.600 – Head Start Head Start and Early Head Start	HHS	\$19,878,422	Applicant: \$4,969,606	\$24,848,028
St. Louis City	St. Louis Community College #2208029	84.047 – TRIO Upward Bound St. Louis Community College-Forest Park Upward Bound	DOEd	\$351,839		\$351,839

MINUTES

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS EXECUTIVE ADVISORY COMMITTEE JANUARY 18, 2022

Voting Members Present (via Webinar)

Chris Doucleff, Madison County, IL, Chair David Courtway, Jefferson County, MO, Vice-Chair Tom Dempsey, St. Charles County, MO Norm Etling, St. Clair County, IL Tom Evers, MoDOT Maurice Falls, City of St. Louis, MO John Greifzu, St. Charles County, MO Paul Hampel, St. Louis County, MO Kevin Jemison, IDOT Pat Kelly, St. Louis Municipal League, MO Edie Koch, Monroe County, IL Darren Lamb, Franklin County, MO Nathan Larson, Madison County, IL Stephanie Leon Streeter, St. Louis County, MO Aaron Metzger, Monroe County, IL Judy Nelson, SWICOM

Non-Voting Members Present (via Webinar)

Betherny Williams, City of St. Louis, MO

Tom Caldwell, IDOT Michael Henderson, MoDOT Sam Murphey, Greater St. Louis, Inc. Betsy Tracy, FHA, IL

EWGCOG Staff:

Jim Wild, Staci Alvarez, Joyce Collins-Catling, Bailey DeJonge, Gregg Favre, Paul Hubbman, Jason Lange, Carol Lawrence, Mary Grace Lewandowski, Luke Miller, Anna Musial, Rachael Pawlak, Mary Rocchio, Himmer Soberanis, Melissa Theiss, Jennifer Vuitel, Leah Watkins, Derek Wetherell, Brad Williams

CALL TO ORDER

The Executive Advisory Committee was called to order by Chris Doucleff, Chair.

APPROVAL OF MINUTES OF OCTOBER 19, 2021 MEETING

Motion was made by Mr. Etling seconded by Mr. Lamb, to approve the minutes of the October 19, 2021 meeting. Motion carried, all voting aye.

DISCUSSION ITEMS

Infrastructure Investment and Jobs Act (IIJA) Overview

Paul Hubbman, EWGCOG, presented the committee with a brief overview and introduction of the bipartisan infrastructure law pointing out significant increases over the previous FAST Act. He noted that it is not a re-write of the federal legislature with increases in funding of existing programs while maintaining an emphasis on safety and system maintenance. He also noted that the bill introduces some new programs and stresses the importance of bridges, equity, alternative energy, ecology, and resiliency. After highlighting the core funding programs, summary by state, new and expanded programs, non-transportation programs, he then noted that guidance on various component uses are not readily available but that staff plans to reach out to peer agencies to get more information as it becomes available. He also mentioned that it may take some time to receive details but expect to return to the committee in the Spring to update further.

FY 2023-2026 Transportation Improvement Program Development

Jason Lange, EWGCOG, informed the committee that the development of the 2023 – 2026 TIP has begun and provided updates on current development, program development activities noting that all current information is posted on the EWG website and can readily accessed for review. He mentioned that EWG has hosted ongoing project development virtual workshops on November 16, 2021 and is currently hosting project review virtual workshops on January 14, 19, & 21, 2022. He then briefly highlighted the schedule of activities noting that final STP-S and CMAQ applications will be due by February 10th and the summary would be presented at the March committee and board meetings, followed by presentation to the TPC in early May. He mentioned that the draft TIP would be presented in June with a public comment period from July 1st through August 4th to be followed with presentation for final approval at the August committee and board meetings.

Mr. Greifzu inquired if staff had heard about increased bid costs from project sponsors. Mr. Lange answered that EWG planned to discuss this issue with perspective partners; Mr. Wild commented that this could be as a result of various issues, i.e., COVID-19, supply chain, staffing, etc. but that staff would continue to be observant. Mr. Falls inquired if contractors are under-bidding and then later put in change orders including material increases. Mr. Evers pointed out that they plan to hold contractors to the bids submitted but there are also problems locking in rates at this time.

ACTION ITEMS

Selection of Vendor to Provide Implementation & Other Services for Agency Accounting/Financial Management System

Staci Alvarez, EWGCOG, informed the committee that in March 2021, EWG was authorized to purchase a new software system from NetSuite for the Agency's accounting and financial management systems. Since that time, staff determined that the implementation of additional services from a NetSuite partner has become necessary to fully implement/integrate with other third-party applications currently being used with, or along with, NetSuite. After a solicitation and review process, staff is recommending authorization to enter into an agreement with Prophet One LLC for these services, and in the event of an unsuccessful contract negotiation that Salora ERP LLC be the second choice.

Motion approving the recommendations was made by Mr. Etling seconded by Mr. Falls. Motion carried, all voting aye.

Modifications to the FY 2022-2025 Transportation Improvement Program (TIP), Connected2045, and the Related Air Quality Conformity Determination – Requested by Missouri and Illinois Sponsors

Brad Williams, EWGCOG, provided the committee with requests from the Missouri Department of Transportation (MoDOT), and the Illinois Department of Transportation (IDOT) to amend the TIP by adding 11 new projects, modifying seven projects, and adding three engineering-only projects.

The projects are summarized as follows:

TIP#	Sponsor	Action	Description
7221E-22	IDOT	Add	Madison; Bridge Painting at Various Locations - I-255 over IL 162; IL 157 over Burdick Branch Creek; I-270 under Main St./Glen Carbon Rd Bridge painting
7221F-22	IDOT	Add	Multi-County; Traffic Signal Modernization at Various Locations – IL 3 at Il 143; IL 3/111 at Bloomer Dr. and IL 140; IL 157 at Paris
7146H-21	IDOT	Add	Madison; Bridge & joint repair; Deck overlay; IL 111 – Over NW/CNG RR and Bike Trail (0.2 mi north of IL 162)
7221G-22	IDOT	Add	St. Clair; Resurfacing; IL $13/IL$ $15-0.4$ mi east of IL 159 to Rogers Dr. in Freeburg
7220S-22	MoDOT	Add	Multi-County; Striping upgrades; I-44 –Franklin County, St. Louis County, and St. Louis City
7220T-22	MoDOT	Add	Multi-County; Striping upgrades; I-70 – St. Charles County, St. Louis County, and St. Louis City
7220U-22	MoDOT	Add	Multi-County; Pavement preservation and striping; Various Locations along I-270; US 67; MO 30; MO340; I-64; MO 100
7223A-22	MoDOT	Add	St. Charles; Intersection Improvements, add dual left turn Lanes; MO N – At MO K
7026B-21	MoDOT	Add	St. Charles; Overlay, lighting, turn lanes, shoulders, and Signal replacement; Mo A – I-70 to US 61
6531A-22	MoDOT	Add	St. Louis; Sidewalk, shared use path, lighting, mid-block Crossings, resurfacing, bus stop and signal improvements; West Florissant Great Streets – Stein Rd to Ferguson Ave

7150A-22	MoDOT	Add	St. Charles; Widen bridge, widen 2 to 4 lanes, shared use path From Interstate Dr. to Peruque Hills bridge, new signal at Peruque Hills Pkwy; MO Z – Interstate Dr. to Perry Cate Blvd
6446-15	IDOT	Modify	Multi-State; New Interstate bridge; I-270 – Over Mississippi River
6672B-23	IDOT	Modify	Madison; Additional lanes; I-270 – Mississippi River to Chain Of Rocks Canal Bridge
6987R-23	IDOT	Modify	Monroe; Resurfacing; IL 3 – I-255 to Gilmore Lake Rd
6987V-23	IDOT	Modify	Madison; Resurfacing; IL 157 – St. Louis St to S University Dr
7146M-23	IDOT	Modify	Madison; Resurfacing, ADA improvements; Beltline Rd – IL 157 to IL 159
6853E-18	MoDOT	Modify	St. Louis; Modify interchange; I-270 – At Riverview Blvd.
6936L-19 6990I-20	MoDOT	Modify	Multi-State; Bridge rehabilitation; I-270 over Mississippi River & Koch Rd
7100E-21	IDOT	Engrg-Only	St. Clair; Preliminary engineering for road improvements; I-255/IL 3/US 50 – IL 3 in Dupo to IL 15
6988B-21	IDOT	Engrg-Only	St. Clair; Preliminary engineering for road improvements; IL 3 S of Monsanto Ave to S of Queeny Ave
6988A-21	IDOT	Engrg-Only	St. Clair; Preliminary engineering for road relocation; IL 3 Relocation – 0.1 mi S of River Park Connector to Monsanto Ave

Motion approving the recommendation was made by Mr. Etling seconded by Mr. Lamb. Motion carried, all voting aye.

Regional Security Expenditures

Gregg Favre, EWGCOG, provided the committee with expenditure requests in support of regional security that will improve the region's disaster preparedness and response capabilities for the purchase of one Geopolitical Intelligence User License from Recorded Future of Somerville MA; a sub-award to the City of St. Louis for the Regional Cybersecurity position; and, a sub-award to Jefferson County for the Suspicious Activity Reporting/Intelligence Liaison officer, for a total amount not to exceed \$310,000 funded by the UASI grant.

Motion approving the recommendation to amend was made by Mr. Etling seconded by Mr. Lamb. Motion carried, all voting aye.

OTHER BUSINESS

Jim Wild announced that Mayor Tishaura Jones has appointed Betherny Williams to replace Scott Ogilvie representing the City of St. Louis. He also announced that after serving EWGCOG for 40 years, Jerry Blair retired as Director of Transportation on December 31st; his replacement is Transportation staff person Marcie Meystrik.

ADJOURNMENT

Motion to adjourn the meeting was made by Mr. Etling seconded by Mr. Lamb. Motion carried, all voting aye.

Respectfully submitted,

James M. Wild

Secretary, Board of Directors

Jam. Wild



Creating Solutions Across Jurisdictional Boundaries

Dennis Gannon County Executive, Jefferson County

Vice Chair

Mark A. Kern Chairman, St. Clair County Board

> 2nd Vice Chair Tishaura Jones Mayor City of St. Louis

Executive Committee

Tim Brinker Presiding Commissioner

> Franklin County Steve Ehlmann

County Executive, St. Charles County

Dennis M. Knobloch County Board Chairman Monroe County

Dr. Sam Page County Executive, St. Louis County

> Kurt Prenzler Chairman Madison County Board

> > Members

Terry Briggs President Municipal League of Metro St. Louis Ron Counts Mayor, City of Arnold Jefferson County

Honorable Rita Heard Days Councilwoman, 1st Council District St. Louis County

> Robert Eastern III Mayor, City of East St. Louis

Mark Kupsky President, Southwestern Illinois

Council of Mayors
Roy Mosley
St. Clair County

Lewis Reed President, Board of Aldermen

City of St. Louis David Schwind

Madison County Herbert Simmons

President, Southwestern Illinois Metropolitan & Regional Planning Commission

Seth Speiser Vice President, Southwestern Illinois Council of Mayors Donald R. Summers, Jr.

St. Louis County John White

St. Charles 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: 2022 OneSTL Report to the Region

Date: February 7, 2022

In December 2013, the Board of Directors approved OneSTL, the regional plan for sustainable development. OneSTL provides a vision, goals and strategies related to a broad set of issues identified during the 2010-2013 planning process that began with 11 partners and included more than 50 organizations. East-West Gateway, along with its partner organizations, is releasing the 2022 OneSTL Report to the Region. The Report provides an update on OneSTL performance indicators and highlights initiatives that community partners are implementing to reach the goals of the Plan.

The majority of OneSTL activities are undertaken by six Working Groups comprised of professionals from public, private and nonprofit sectors who work together to increase biodiversity, access to healthy food and transit-oriented development. Also, the groups work to improve water quality, decrease greenhouse gas emissions and reduce waste going to landfills.

Council staff track performance indicators that reflect the goals and objectives in the Plan. The indicators are measured from a baseline year (usually 2010) and are tracked over time using data from sources such as the U.S. Census and local planning documents. As of December 2021, 65 percent of the indicators were moving in the desired direction. More information on the individual indicators can be found at www.onestl.org/indicators.

The Sustainability Lab @ T-Rex (Lab) was created in 2017 and is a partnership between OneSTL and T-Rex, the downtown St. Louis business incubator. The Lab hosts OneSTL working groups and provides a space to bring together businesses, non-profits and government staff for learning, creativity, and collaboration to advance sustainability in the region. For more information on OneSTL please visit www.onestl.org.

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2022 Report to the Region:

Measuring Our Progress



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



WHAT'S INSIDE:

2022 Updates—

Introduction
Performance Indicators
Sustainability Lab

Working Group Summaries

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

Get Involved

Introduction

Even with ongoing challenges meeting safely in groups in 2021, the OneSTL working groups moved forward on action items. A regional green-house gas inventory neared completion, the Sustainability Lab hosted a dozen area agencies and nonprofits, and #recycle responsibly messaging led to improvements in single stream recycling. The vast majority of meetings and interactions occurred virtually, which allowed people from across the region to engage with one another without a long commute. We hope to plan in-person events in 2022 while having web access options to accommodate a greater number of participants.

OneSTL partners also continued to promote activities and collaborative efforts through social media. On Instagram the We Are OneSTL series focuses on sharing the stories of dedicated individuals that collaborate on OneSTL and explores what OneSTL and sustainability means to them. Check it out at Instagram.com/onestl_sustainability. On Facebook we shared partner posts and events, posted original content created by the working groups, and uploaded recordings of Sustainability Labs for viewing. Follow us @OneSTL.





Performance Indicators Summary

East-West Gateway Council of Governments tracks performance metrics that indicate if the region is developing in a sustainable manner. These indicators are updated on an annual basis as new data becomes available. Trend data for 40 of the 57 performance indicators show 65 percent are moving in a desirable direction, 10 percent are unchanged, and another 25 percent are moving opposite of the desired direction. You can review more data on each of the OneSTL performance indicators at OneSTL.org/indicators.

Sustainability Lab

T-Rex, the Downtown St. Louis business incubator, continued to host the monthly Sustainability Lab. We held eleven virtual Sustainability Labs with a total attendance of 292. Topics included equitable transit, transit oriented development, food and plastic waste reduction, greenhouse gas emissions, climate adaptation and resiliency, economic development, and career paths. Presenters included representatives from Bi-State Development, Blackrock Consulting, Federal Reserve Bank of St. Louis, Mississippi River Cities and Towns Initiative, Missouri Botanical Garden, Missouri Confluence Waterkeeper, St. Louis Zoo, US Green Building Council, Trivers Architects, and Urban EcoBlock.





Biodiversity

The Biodiversity group continues to promote native landscaping in public and private spaces as well as public education on the benefits of tree canopy, biodiversity and green infrastructure. The group plans to publish an on-line biodiversity hub within the next year. The OneSTL group works in partnership with the Missouri Botanical Garden and the St. Louis Zoo under the program BiodiverseCity St. Louis

Energy and Emissions

Clean energy and energy efficiency advocates from across the region met to share data and best practices on energy policy in both Illinois and Missouri. The group is in the final stages of data collection on a regional greenhouse gas inventory and is working with local organizations on adopting building energy efficiency codes. The group is convened by representatives from the U.S. Green Building Council - Missouri Gateway Chapter and Washington University Office of Sustainability.

Food Access

The group primarily met to evaluate methods for measuring equitable access to healthy food. They will be reaching out to more health departments and health care institutions for input on indicators of food access. The group is convened by representatives from the American Heart Association - St. Louis and the St. Louis University Department of Public Health.

Materials and Recycling

This very active group works on reducing the amount of materials in municipal solid waste. Through outreach and education campaigns, the group publishes messaging on cleaning up single stream recycling (#recycleresponsibly), reducing use of single-use plastic bags (#returnplasticbagsandwraps) and reducing food waste (#toogoodtowaste). The group also assisted with an EPA-sponsored regional summit on reducing food waste.

Transit Oriented Development

Citizens for Modern Transit continued to hold discussions with Metro, regional planners, developers and other parties to discuss progress and hurdles to development in the vicinity of MetroLink stations. CMT also held three "Talking Transit" webinars and sponsored a second Technical Assistance Panel for the Grand Avenue MetroLink station.

Water and Green Infrastructure

The Water and Green Infrastructure working group shared content with and attended the East-West Gateway Water Resources Committee meetings. Members of the group also participated in brainstorming sessions to build upon the Water Matters effort started by NinePBS and The Nature Conservancy in 2015. Through Water Matters, partners will raise awareness of issues related to water quality in the region.















ONESTL NETWORK MEMBERS ORGANIZATIONS

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 For the Sake of All Forest ReLeaf of Missouri **Gateway Greening**

Grace Hill Settlement House

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

Harris-Stowe State University Center for Neighborhood Affairs

HeartLands Conservancy

Hellmuth + Bicknese Architects, LLC

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

iobv

Jennings High School Jones Lang Lasalle

Justine Petersen Housing and Reinvestment Corporation

Kaleidoscope Network LCMS Foundation

Lilian Circle Neighborhood Development Association

Logue & Associates, Inc.

Ludus Inc.

Madison County Employment and Training 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 Properties** New Earth Farm Phoenix Consults LLC

Planning and Community Design Commission, City of Olivette

Pollution Prevention Regional Information Center Positive and Productive Innovations

Public Water Supply District #2 of St. Charles County

Real Estate Solutions Renew Missouri RideFinders

River des Peres Watershed Coalition

Saint Louis FORWARD Saint Louis University Sierra Club

Sitton Energy Solutions

Socialserve

Rise

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 Council of Construction Consumers

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*

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. 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 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 OneSTL events and progress; onestl.org/component/kiosk/message-join.

Request information on a Working Group: onestl.org/contact-us. If you would like to help with our communications efforts or 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 authors 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.

^{*} Denotes public agency liaison

OneSTL Performance Indicators 2022 Report to the Region

See more on the indicators at onestl.org/indicators

Color

Current Trend Type

Current Trend is in-line with the Desired Trend

No Change from baseline to year or no statistically significant change

Current Trend is the opposite of the Desired Trend

See more on the maleators at ones	Current Trend is	s the opposite o	of the Desired	Trend	
Collaborative		Basel	ine	Curre	ent
OneSTL Network Membership	Number of OneSTL Network Members	2013	0	2021	452
Sustainability Lab @ T-Rex	Average number of people in attendance per month at the Sustainability Lab @ T-Rex	2017	44	2021	27
Access to Information	Number of OneSTL.org users in the St. Louis metro area	2014	2,208	2021	8,805
Prosperous		Basel	ine	Curre	ent
Access to Jobs	Percent of residents living within a reasonable travel time to work	2006-2010	88.0%	2015-2019	86.9%
Poverty	Percent of residents living in poverty	2010	12.9%	2020	10.4%
Employment	Number of full-time equivalent jobs	2010	1,123,867	2020	1,141,650
Unemployment	Unemployment rate	2010	9.5%	2020	6.7%
Income	Personal income per capita (inflation adjusted dollars)	2010	\$50,742	2020	\$60,844
Gross Metropolitan Product (GMP)	The market value of all goods and services produced in the region (2012 chained dollars)	2010	\$145.8 billion	2020	\$149.9 billion
Racial Disparity	Ratio of white median household income to black median household income	2010	1.88	2019	2.00
Distinctive		Basel	ine	Curre	ent
H+T Affordability	Proportion of household income spent on housing and transportation costs	2010	48.5%	2019	44.3%
Access to Open Space	Percent of population that reside within 1 mile of a park or public open space for rural areas or ½ mile for urban areas	2007-2011	74.5%		
Healthy and Active	Percent of adults meeting recommended exercise standard	2011	49.5%	2019	47.0%
Inclusive		Basel	ine	Curre	ent
Concentrated Poverty	Percent of poor residents living in a concentrated area of poverty (census tracts with >40 percent poverty rate)	2006-2010	13.8%	2015-2019	10.2%
Income Inequality	Gini Index	2010	0.454	2019	0.462
Green		Basel	ine	Curre	ent
Developed Land per Capita	Number of developed acres per capita	2006	0.255	2016	0.266
Air Quality	Average number of days per year the EPA Air Quality Index exceeds 100 for ozone	2009-2011	30.3 days	2019-2021	10.7 days
Rainscaping	Acres of land treated for stormwater overflow using water quality best management practices	2010	578 acres	2021	10,871 acres
Tree Cities	Percent of municipalities that are certified by Tree City USA	2010	20.4%	2020	27.7%
Watershed Plans	Number of watersheds with a plan or active organization	2010	8	2021	31
Sustainable Codes	Percent of local governments that have an energy conservation code and/or a green construction code	2013	86.8%	2021	87.5%
Greenhouse Gas Emissions	Total carbon dioxide equivalent emissions per capita	2010	21.1	2015	19.2

OneSTL Performance Indicators 2022 Report to the Region

See more on the indicators at onestl.org/indicators

Color

Current Trend Type

Current Trend is in-line with the Desired Trend

No Change from baseline to year or no statistically significant change

Current Trend is the opposite of the Desired Trend

Prepared		Baseline		Current	
Floodplain Management	Number of local governments participating in the Community Rating System by the NFIP	2010	1	2021	8
Heat/Cold Mortality	Number of heat- and cold-related deaths	2008-2012	24.0	2016-2020	22.4
Hazard Mitigation	Percent of local governments participating in a current local hazard mitigation plan	2010	84.3%	2021	43.0%
Development in Potentially Hazardous Areas	Percent of development in 500-year flood zone, potential landslide areas, and potential earthquake liquefaction areas	2006	16.2%	2016	17.6%
Addressing Climate Change	Percent of local governments that have taken action to address climate change	2010	8.8%	2021	14.5%
StormReady	Percent of local governments that are certified StormReady by the National Weather Service	2010	2.5%	2021	6.5%
Connected		Baseline		Current	
Transportation Choice	Total percent of workers commuting via walking, biking, transit, rideshare, or working from home.	2010	16.2%	2019	15.8%
Residential Transit Access	Percent of households within 1/4 mile of a transit stop	2010	43.9%	2020	37.3%
Employment Transit Access	Percent of jobs within 1/4 mile of a transit stop	2011	69.2%	2021	54.0%
VMT per capita	Vehicle miles traveled (VMT) per capita per day	2010	25.6	2019	26.7
Complete Streets	Percent of local governments with complete streets policies	2010	3.4%	2021	10.8%
Transit Ridership	Annual transit boardings system-wide (MetroLink/Bus System/Call-A-Ride)	2010	43 million	2020	32.1 million
Efficient		Baseline		Current	
Access to Healthy Food Choices	Percent of total population that live in a low-income census tract and reside far from a supermarket/large grocery store (more than one mile for urban areas or 10 miles for rural areas)	2010	6.0%	2019	6.9%
Energy Diversity	Percent of electricity supplied by renewable sources	2010	3.2%	2020	11.3%
Building Energy Efficiency	Square footage of 3rd party verified green commercial and institutional buildings and sites (LEED, ENERGY STAR, and Sustainable Sites)	2013	32.3 million	2021	62.0 million
Educated		Baseline		Current	
Volunteer Rate	Percent of residents who volunteer	2010	32.1%	2019	34.6%
Voter Participation	Voter turnout among registered voters in the presidential election	2008	69.5%	2020	70.8%
High School Graduation	Percent of public high school students who graduate within four years (four-year adjusted-cohort graduation rate)	2010/2011	79.3%	2020/2021	87.2%
College Attainment	Percent of adults age 25 and over with a bachelor's or graduate degree	2010	29.9%	2019	35.8%



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Memo to: Board of Directors

From: Staff

Subject: 2022 Regional Safety Performance Targets

Date: February 7, 2022

As established under MAP-21 and continued in the FAST Act, state departments of transportation (DOTs) and metropolitan planning organizations (MPOs) are given separate responsibility for establishing performance targets and using a set of performance measures to track progress toward meeting those targets for a variety of transportation areas including, safety.

Safety Performance Measures

The safety performance measure (Safety PM) requirements are set out in the Federal Highway Administration's (FHWA) *National Performance Management Measures: Highway Safety Improvement Program* (HSIP) final rule.

To fulfill the requirements of the Safety PM, the East-West Gateway Board of Directors (the Board) must set safety targets for 2022 by February 2022, no more than 180 days after IDOT and MoDOT set their targets (August 2021). The MPO has the option to set quantitative regional targets or support the statewide targets. These performance targets ensure states and MPOs invest resources in transportation projects that make progress toward the achievement of national goals.

The Safety PM requires state DOTs and MPOs to establish safety targets as **five-year rolling averages** on all public roads for:

- (1) the number of fatalities;
- (2) the rate of fatalities per 100 million vehicle miles traveled (VMT);
- (3) the number of serious injuries;
- (4) the rate of serious injuries per 100 million VMT; and
- (5) the number of non-motorized fatalities and non-motorized serious injuries.

Injuries and fatalities from traffic crashes vary considerably from year to year due to numerous factors, and the five-year rolling average is intended to smooth larger fluctuations.

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webmaster@ewgateway.org www.ewgateway.org Board of Directors February 7, 2022 Page 2

Following approval by the Board, staff will inform IDOT and MoDOT that the EWG has established 2022 regional safety targets. While we are currently operating under the new Infrastructure Investment and Jobs Act (IIJA), no new guidance has been issued for MPOs around performance measure reporting. This may change over the next year, and EWG staff will continue to follow updates to ensure we are complying with all federal requirements.

National Trends

Preliminary data for traffic fatalities and serious injuries in the year 2021 show a marked increase from the previous year. In a report from the National Highway Transportation Safety Administration (NHTSA) issued in October of 2021, a statistical projection for the first nine months of the year shows an increase of 12%. While the final data won't be available until later this year, this represents the highest number of fatalities during the first nine months of a year since 2006 and the highest percentage increase in the history of data recorded by the Fatality Analysis Reporting System (FARS).

While research is still underway to determine the root causes of the spike, NHTSA also released behavioral research findings from March 2020 through June 2021 indicating that incidents of speeding and traveling without a seatbelt remain higher than during pre-pandemic times.

EWG Collaboration with State DOTs to Promote Safety

As an MPO, EWG is required to report targets for Safety PMs, but there are no repercussions if our region does not meet its targets. That said, state DOTs *may* see a loss of funding in some areas and reallocation to safety improvement measures if reported targets are not reached. Therefore, it is EWG's role to support MODOT and IDOT safety performance measures to the greatest extent possible.

Board of Directors February 7, 2022 Page 3

The table below includes the previously approved 5-year rolling average targets for the year 2021, the estimated actual 5-year rolling average for the year 2021, and the staff recommended 5-year rolling average targets for the year 2022 based on a 2% reduction.

202	2022 Regional Safety Performance Targets					
Performance Measure	5-Year Rolling Average Regional Target 2017-2021	5-Year Rolling Average - Current** 2017-2021	2022 Target Annual Reduction Values	5-Year Rolling Average Regional 2022 Targets*		
Number of Fatalities	294.3	306.0	-2%	299.9		
Fatality Rate (per 100 million VMT)	1.117	1.14	-2%	1.12		
Number of Serious Injuries	1952.4	2030.0	-2%	1989.4		
Rate of Serious Injuries (per 100 million VMT)	7.424	7.55	-2%	7.40		
Number of Non-Motorized Fatalities and Serious Injuries Combined	236.9	238.7	-2%	234.0		
* Targets based on 5-year rolling average from CY 2017-2021 and a projected 1% VMT increase per year.						
** Compiled using unofficial 2021 data from MODOT, IDOT, FARS						

Staff Recommendation: Staff recommends that the Board establish the 2022 quantitative safety targets for the East-West Gateway (EWG) planning area as recommended above.



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Executive Director

James M. Wild

Memo to: **Board of Directors**

From: Staff

Subject: Modifications to the FY 2022-2025 Transportation Improvement

Program (TIP), Connected 2045, and the Related Air Quality

Conformity Determination – Requested by Illinois & Missouri Sponsors

February 7, 2022 Date:

The Illinois Department of Transportation (IDOT), Missouri Department of Transportation (MoDOT), and Madison County Transit District have requested to amend the FY 2022-2025 TIP, Connected 2045, and the related Air Quality Conformity Determination. In all, they are requesting to add one new project, modify five projects, add three scoping projects, and modify one scoping project. This memo outlines the requested changes.

Missouri New Project

MoDOT has requested to add one new project to the FY 2022-2025 TIP. Funding for this project will be identified in the next Statewide TIP which will begin July 1. Bids are scheduled to be opened in August 2022. MoDOT intends to use advance construction for this project, 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 project is summarized on the following table:

	New Project – Missouri					
Sponsor /		Description of		Federal		
TIP#	Title - Limits	Work	County	Cost	Total Cost	
MoDOT /	MOD - 0.4 miles east of	Culvert	St. Charles	\$0	\$657,000	
7220V-22	МОТ	replacement				
		\$0	\$657,000			

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Missouri Modified Project

MoDOT has requested to modify one project currently programmed in the FY 2022-2025 TIP.

The project is summarized on the following table:

	Modified Project - Missouri					
Sponsor/ TIP #/ County/ Sponsor #	Project Title - Limits	Description of Work	Current Cost/ Revised Cost	Reason for Change		
MoDOT/ 6980G-20/ St. Charles/ 6S3491	MO Z – Perry Cate Blvd to MO N	Pavement Resurfacing	\$1,071,000 / \$675,000	Limits shortened. Pavement work from I-70 to Perry Cate Blvd will be done as part of MO Z widening project.		

Illinois Modified Projects

IDOT has requested to modify two projects currently programmed in the FY 2022-2025 TIP. The engineers estimate for the new I-270 bridge (6446-15) is increasing to account for rising costs in steel. The IDOT Central Office has re-allocated funding from other projects in the State to cover the increase in costs. Funding for TIP# 6671A-22 is available in state FY 2023. State FY 2023 overlaps federal FY 2022 between July and October.

Madison County Transit District has requested to modify two projects currently programmed in the FY 2022-2025 TIP. Funding for these projects (6667T-22 & 7145S-25) are coming from FY 2023 and FY 2025 funds, respectively.

These projects are summarized on the following table:

Modified Projects- Illinois						
Sponsor /						
TIP#/	D., 4 T'41.		Comment Cont			
County/ Sponsor#	Project Title - Limits	Description of Work	Current Cost / Revised Cost	Reason for Change		

	Modified Projects- Illinois					
Sponsor / TIP # / County/	Project Title -	,	Current Cost			
Sponsor#	Limits	Description of Work	/ Revised Cost	Reason for Change		
IDOT/	I-270 over	Bridge replacement	\$246,879,000 /	New estimate based on		
6446-15/	Mississippi		\$327,379,000	rising steel costs		
Multi-state/	River					
C-98-284-18						
IDOT/	I-55/70/US 40 -	Bridge rehabilitation	\$28,000,000 /	Advanced from federal		
6671A-22 /	over B&O,	and painting	\$28,000,000	FY 23 to FY 22		
St. Clair/	Conrail & TRRA					
C-98-062-19	in East St. Louis					
Madison	Light duty transit	13 replacement buses	\$2,500,000 /	Will initiate purchase of		
County	buses		\$2,500,000	buses in FY 22 instead		
Transit				of FY 23		
District /						
6667T-22 /						
Madison						
Madison	Light duty bus	29 replacement buses	\$4,521,100 /	Advanced \$760,000		
County	replacement		\$4,521,100	from FY 25 to FY 22 to		
Transit				purchase four buses		
District /						
7145S-25 /						
Madison						

Missouri Scoping Projects

MoDOT has requested to add three scoping projects and modify one 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. At this time, there is no construction funding committed to these projects and the projects entail preliminary engineering only (30 percent engineering). MoDOT intends to use advance construction for these projects.

The new scoping projects are summarized on the following table:

New Scoping Projects - Missouri					
Sponsor / TIP #/				Fed/Total Cost	
Sponsor #	Title – Limits	Description of Work	County	for Design	
MoDOT /	Various locations in	Survey to convey roadway	Multi-	\$0 /	
7220W-22 /	St. Louis district	right of way for change in	County-	\$400,000	
SL0008		route status	MO		

New Scoping Projects - Missouri							
Sponsor / TIP #/ Sponsor #	Title – Limits	Description of Work	County	Fed/Total Cost for Design			
MoDOT / 7220X-22 / SL0009	Various locations in St. Louis district	Utility coordination	Multi- County- MO	\$0 / \$500,000			
MoDOT / 7220Y-22 / SL0010	Various locations in St. Louis district	On-call survey to sell excess right of way parcels	Multi- County- MO	\$0 / \$400,000			

MoDOT has requested to modify one scoping project currently programmed in the FY 2022-2025 TIP.

The project is summarized on the following table:

Modified Scoping Project - Missouri						
Sponsor/ TIP #/ County/		Description of	Current Cost/	Reason for		
Sponsor #	Project Title - Limits	Work	Revised Cost	Change		
MoDOT/	MO N – West of	Scoping to add	\$910,000 /	Increased cost of		
7219D-22/	Wyndgate Ridge Dr. to	lanes and build	\$1,500,000	consultant		
St. Charles/	East of Sommers Rd.	new lanes		preliminary		
6S3342B				engineering		

Staff Recommendation: Staff recommends that the FY 2022-2025 TIP,

Connected2045, and related Air Quality Conformity Determination be revised to add one new project, modify five projects, add three scoping projects, and modify one scoping project as summarized above and detailed in the attachment. These projects are regionally significant, not regionally significant, or exempt with respect to air quality in accordance with federal regulations (40 CFR 93.126). The regionally significant project (TIP# 7219D-22) is included in the Air Quality Conformity Determination for the FY 2022-2025 TIP.

Board of Directors February 7, 2022 Page 5

Amendment # 0222-012 TIP # 7220V-22 Sponsor # SL0004

PROJECT

SPONSOR: MoDOT

ACTION

REQUESTED: Revise FY 2022 of the FY 2022-2025 TIP to add a project

TITLE: MO D

LIMITS: 0.4 miles east of MO T

DESCRIPTION: Culvert replacement

COUNTY: St. Charles

FUNDING

SOURCE: State Advance Construction (STAC*)

	Federal	Match	Total
PE	\$0	\$93,000	\$93,000
ROW	\$0	\$0	\$0
Implementation	\$0	\$564,000	\$564,000
Total	\$0	\$657,000	\$657,000

^{*\$525,600} to be converted to Surface Transportation Block Grant (STBG) at a later date.

AIR QUALITY

CONFORMITY: Exempt – Widening narrow pavements or reconstructing

bridges (no additional travel lanes). (§ 93.126)

STAFF

RECOMMENDATION: Approval