AGENDA EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS BOARD OF DIRECTORS WEDNESDAY, JUNE 30, 2021 – 10:00 A.M.

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

Board 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/662952405

Meeting ID: 662-952-405

Phone: 1-571-317-3122 Access Code: 662-952-405

- 1. CALL TO ORDER
- 2. APPROVAL OF MINUTES OF MAY 26, 2021
- 3. DISCUSSION ITEMS
 - A. Update of Missouri HB 661 - Carol Lawrence (EWGCOG) and Jed Wolkins (U.S EPA)
 - B. Draft FY 2022-2025 Transportation Improvement Program and Regional Air Quality Conformity Determination - Jason Lange

4. ACTION ITEMS

- A. Extension of September 30, 2020 Suspense Date for Locally Sponsored Projects - Brad Williams
- B. Modifications to the FY 2021-2024 Transportation Improvement Program (TIP), Connected2045, and the Related Air Quality Conformity Determination Requested by Illinois and Missouri Sponsors - Brad Williams
- C. Regional Security Expenditures - Gregg Favre
- 5. OTHER BUSINESS
- 6. ADJOURNMENT

NEXT MEETING DATE: WEDNESDAY, AUGUST 25, 2021



Creating Solutions Across Jurisdictional Boundaries

Chair Kurt Prenzler

Chairman Madison County Board

Vice Chair

Dennis Gannon County Executive, Jefferson County

2nd Vice Chair

Mark A. Kern Chairman, St. Clair County Board

Executive Committee

Tim Brinker

Presiding Commissioner Franklin County

Steve Ehlmann

County Executive St. Charles County

Tishaura Jones

Mayor City of St. Louis

Vicki Koerber

County Board Chairman

Monroe County Dr. Sam Page

County Executive, St. Louis County

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

Rov Moslev St. Clair County

Lewis Reed

President, Board of Aldermen

City of St. Louis

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

Michael Walters

Madison 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

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:

From: Staff

Subject: **Project Notifications**

Date: June 15, 2021

Attached is the Project Notification list for May 8 – June 11, 2021. 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 Carol Lawrence 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

webmaster@ewgateway.org www.ewgateway.org

Project Reviews for East-West Gateway Council of Governments May 8 – June 11, 2021

		Way o built 1			FUNDING:	
			FEDERAL	FEDERAL	STATE,	
JURISDICTION	APPLICANT	PROJECT DESCRIPTION	AGENCY	GRANT/LOAN	LOCAL/OTHER	TOTAL
St. Louis City	City of St. Louis	21.106 – Airport Improvement	DOT	\$534,489	LOCAL/OTHER	\$534,489
St. Louis City	Airport Authority	Program	DOI	\$334,409		\$334,469
	All port Audiority	Tiogram				
	#2110077	Reimbursable Agreement for				
		Reconstruction of Runway 12R-30L				
		from Taxiway R to Taxiway G				
St. Louis City	City of St. Louis	20.106 – Airport Improvement	DOT	\$974,925	Applicant:	\$1,299,900
j	Airport Authority	Program			\$324,975	
	#2110085	Purchase and Install PCAs and				
		Electrical GPUs and Upgrade				
		Electrical Infrastructure for Three				
		Gates in the C Concourse at St. Louis				
		Lambert International Airport				
St. Louis City	Independence	93.958 – Block Grants for Community	HHS	\$1,149,275		\$1,149,275
	Center	Mental Health Services				
	#2110086	Independence Center Clinical and				
		Recovery Support Services Project				
St. Louis County	City of Eureka	16.710 – Public Safety Partnership	DOJ	\$125,000	Applicant:	\$251,230
		and Community Policing Grants			\$126,230	
	#2110089					
		The City of Eureka is Requesting				
		Funding to Hire an Additional Officer				
		to Assist Persons in Crisis				
St. Charles County	St. Charles County	16.741 – DNA Backlog Reduction	DOJ	\$75,000		\$75,000
		Program				
		DNA Capacity Enhancement and				
		Backlog Reduction – St. Charles				
		County				

Jefferson County	Community Treatment Incorporated #2110096	93.958 – Block Grants for Community Mental Health Services Comtrea Crisis Response Team	HHS	\$370,868		\$370,868
St. Louis City	Places for People,	93.958 – Block Grants for Community	HHS	\$2,872,261		\$2,872,261
	Inc.	Mental Health Services				
	#2110097	Hope and Healing for Post-Pandemic Recovery and Resilience				
St. Louis County	Hazelwood School District	16.710 – Public Safety Partnership and Community Policing Grants	DOJ	\$500,000	Applicant: \$125,000	\$625,000
	#2110125	The District Piloted the TouchPoint Wireless "Panic Button" System at One Elementary School. This Project Would Expand This System to All Twenty of the District's Elementary Schools as well as to the District's Bus Fleet (115 Buses)				
St. Louis County	St. Louis Community College Bridgeton, MO #2110126	84.335 – Child Care Access Means Parents in School STLCC-CCAMPIS-2021	DOEd	\$276,597	Applicant: \$59,870	\$336,467
St. Louis City	City of St. Louis Airport Authority	20.106 – Airport Improvement Program	DOT	\$17,797,193		\$17,797,193
	#2112003	Reconstruction of Runway 12R-30L From Taxiway R to Taxiway G – Project 1				
St. Louis County	Just Moms STL	66.604 – Environmental Justice Small	EPA	\$75,000		\$75,000
	#2112005	Grant Program				
		Educating Communities Living Near Superfund Sites				

St. Louis County	Parkway School District	16.710 – Public Safety Partnership and Community Policing Grants	DOJ	\$85,575	Applicant: \$28,525	\$114,100
	#2112009	Parkway School District's School Violence Prevention Program: Security Risk Reduction in Mission Essential Vulnerable Areas				
St. Louis City	City of St. Louis Airport Authority	20.106 – Airport Improvement Program	DOT	\$432,252		\$432,252
	#2112010	2021 Pavement Management Plan (PMP) Update				

MINUTES

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS BOARD OF DIRECTORS MAY 26, 2021

The regular meeting of the Board of Directors was held virtually on Wednesday, May 26, 2021 at 10:00 a.m. via Webinar due to the Council offices being closed as a result of the COVID-19 pandemic.

Members in Attendance

Kurt Prenzler, Chair, Chairman, Madison County, IL Board

Dennis Gannon, Vice-Chair, County Executive, Jefferson County, MO

Mark Kern, 2nd Vice-Chair, Chairman, St. Clair County Board, IL Board

Tim Brinker, Presiding Commissioner, Franklin County, MO

Rita Heard Days, St. Louis County, MO

Steve Ehlmann, County Executive, St. Charles County, MO

Barbara Geisman, Regional Citizen, City of St. Louis, MO

Bill Grogan, Regional Citizen, St. Clair County, IL

Tishaura Jones, Mayor, City of St. Louis, MO

Vicki Koerber, Chairman, Monroe County, IL Board

Mark Kupsky, Mayor, City of Fairview Heights, IL; President, SW IL Council of Mayors

Dr. Sam Page, County Executive, St. Louis County, MO

Herb Simmons, President, SW IL Metropolitan and Regional Planning Commission

Ruth Springer, President, Municipal League of Metro St. Louis

Donald Summers, St. Louis County, MO

Michael Walters, Madison County, IL Board

Ron Williams, Regional Citizen, Madison County, IL

Tom Blair, MoDOT

Tom Caldwell, IDOT

Jared Hankinson, Designee, State of Missouri

Taulby Roach, President, Bi-State Development

Members Absent

Holly Bieneman, IDOT

Ron Counts, Mayor, City of Arnold, Jefferson County, MO

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

John A. Laker, Regional Citizen, St. Clair County, IL

Patrick McMcKenna, MoDOT

Roy Mosley, Board Member, St. Clair County, IL

Lewis Reed, President Board of Aldermen, City of St. Louis

John White, Councilman, St. Charles County, MO

Aaron Willard, State of Missouri

Others in Attendance

Paul Hampel Scott Ogilvie Betsy Tracy

EWGCOG Staff:

Jim Wild, Staci Alvarez, Jerry Blair, Joyce Collins-Catling, Dale Chambers, Bailey DeJonge, Gregg Favre, Larry Grither, Lee Harris, Paul Hubbman, Donna Humphreys, Gena Jain, Jason Lange, Carol Lawrence, Mary Grace Lewandowski, Brian Marler, Maureen McCarthy, Marcie Meystrik, Luke Miller, Anna Musial, Rachael Pawlak, Sonya Pointer, John Posey, Mary Rocchio, Roz Rodgers, Lubna Shoaib, Himmer Soberanis, Melissa Theiss, Jennifer Vuitel, Leah Watkins, Derek Wetherell, Brad Williams, Aaron Young

CALL TO ORDER

The Board of Directors meeting was called to order by Mr. Prenzler, Chair.

APPROVAL OF MINUTES OF APRIL 28, 2021 MEETING

Motion approving the April 28, 2021 Meeting Minutes was made by Mr. Ehlmann, seconded by Mr. Gannon. Motion passed, all voting aye.

DISCUSSION ITEMS

2020 Census Population Estimates

Derek Wetherell, EWGCOG, provided the latest population information from the U.S. Census. He briefly discussed data that highlighted differences between the 2020 decennial census count and 2020 population estimates for select states, population changes in the St. Louis 15-county Metropolitan Statistical Area and the EWG 8-county region. He also noted that the St. Louis region as a whole experienced slow growth compared to peer regions and other states but showed population gains from 2010-2015 and population decline from 2019-2020; St. Charles County experienced largest increase and St. Louis City experienced largest decrease. He pointed out that current and updated data can be found by accessing the Where We Stand document on the EWG website at www.ewgateway.org/wws and updates can be requested by subscribing to the email list as well following the Twitter and Facebook media subscriptions. Ms. Jones asked for more detailed information concerning racial population loss; Mr. Wetherell will provide.

Regional COVID-18 Briefing

Brad Zoref, EWGCOG, provided the committee with a COVID-19 regional update using data provided by the St. Louis Healthcare Coalition (HCC) and Hope Coalition in Illinois. He briefly highlighted comparison data for positivity/reproductive/hospitalization (ventilators and ICU) rates for state and region (both Missouri and Illinois), and vaccination statistics for both Missouri and Illinois regions. He noted low mortality rates statewide due mostly to high vaccination rates in older populations, a leveling off of vaccinations due to greater demands in adult population, a vaccination surge demand in the newly opened age group of 12 – 15 year olds, and the continued need for unified public messaging to drive up vaccination rates and address concerns for non-vaccinations (i.e., insurance coverages, non-payment understanding, etc.). Mr. Zoref mentioned that the St. Louis Medical Operations Center (SMOC) has been operating since January 2020 meeting regularly and daily, as well being integrated with the STL Pandemic Taskforce. He also pointed out that the HCC Readiness & Response Coordinator acts as liaison between DHSS, Hospitals, and Public Health with daily meetings. Ms. Days asked if there is some type of vaccination outreach incentive being made available; Mr. Zoref will get more information from the partners and forward this information.

FY 2022-2025 Transportation Improvement Program – Summary of Local Project Recommendations

Jason Lange, EWGCOG, provided the committee with a brief overview and background of the development of the Transportation Improvement Program (TIP) and provided the Summary of Local Project recommendations of the Missouri and Illinois TPC's. He pointed out that applications submitted and received were presented previously in March (31 in Illinois, and 84 in Missouri), funding recommendations have been made by the Transportation Planning Committee, and that all recommended programs will be included in the draft which will be presented in June and released for public comments July 2 through August 5, 2021, with final presentation for approval at the August board meeting. Mr. Ehlmann indicated that he had questions regarding specific projects, but in the interest of brevity he will forward a list of questions he'd like to have addressed.

ACTION ITEMS

MetroLink System-Wide Security Assessment – Phase 2 Contract Amendment for additional Metro Security Scorecard Updates and Implementation Assistance

Jim Wild, EWGCOG, gave a brief overview and background of the MetroLink Security Assessment/Strategy noting its completion in March 2020 with successful collaborative support from St. Louis County, St. Louis City, St. Clair County leaderships, and Metro's law enforcement partners. He pointed out that as a part of that strategy, EWG, WSP, and Metro developed the Scorecard as a means of providing accountability and showing results and implementation of the 99 recommendations. Mr. Wild further pointed out that the scorecard tool has allowed for quarterly assessment of Metro's progress towards implementing elements of the Metro Security Strategy; seven have been issued to date. He mentioned that the quarterly updates have been well-received by area leaders as well as policing partners. He noted in an effort to continue the work and in keeping the momentum going strengthening trust, relationships and trust, an amendment to the existing WSPUSA, Inc. contract is necessary to produce four additional scorecard updates in FY 2022 (July 1, 2021 through June 30, 2022) as well continue to provide expert advice. Mr. Ehlmann inquired about the radio dispatch issue and Mr. Wild noted that a meeting has been scheduled for all representatives and partners to discuss this issue.

Motion approving the recommendations was made by Mr. Kern seconded by Mr. Kupsky. Motion carried, all voting aye.

OTHER BUSINESS

Mr. Wild noted that at the May meeting Mr. Prenzler requested information regarding MetroLink ridership. Mr. Wild provided the Board a ridership comparison of the St. Louis MetroLink system from 2017-2020 that reflected a decline in ridership primarily due to COVID. The comparison also reflected ridership declines in eight other peer transit systems across the country.

ADJOURNMENT

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

James M. Wild

Secretary, Board of Directors

Jam. W.D



Creating Solutions Across Jurisdictional Boundaries

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Madison County Board M

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Ron Counts Mayor, City of Arnold Jefferson County

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

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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

Herbert Simmons President, Southwestern Illinois Metropolitan & Regional

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and Economic Opportunity Patrick McKenna

Missouri Department of Transportation
Taulby Roach

Bi-State Development

Aaron Willard

Missouri Office of Administration

Executive Director

Memo to: Board of Directors

From: Staff

Subject: Update of Missouri HB 661

Date: June 23, 2021

Missouri House Bill 661 was presented in late May to Missouri Governor Parson for his action. The bill contains language that would eliminate the vehicle inspection and maintenance (IM) program in Franklin, Jefferson, and St. Charles counties in the St. Louis area. That IM program is currently required by federal law and is critical to ensuring timely attainment and maintenance of the ozone and PM2.5 National Ambient Air Quality Standards in the St. Louis area.

The Region 7 Office of the US EPA has sent a letter to the Missouri Department of Natural Resources making the State of Missouri aware of the possible effects of signing House Bill 661 into law - - see the attached letter. The letter indicates that if House Bill 661 is signed into law and results in ending the St. Louis IM Program, in any of the counties currently required to have an IM program, US EPA will use their authority through the Clean Air Act to issue a finding. That finding will result in sanctions including applying emissions offset requirements and halting the approval of projects and the award of federal funding under Title 23. Details of the possible sanctions can be found at:

https://www.fhwa.dot.gov/environment/air_quality/highway_sanctions/index.cfm and/or:

https://www.govinfo.gov/content/pkg/USCODE-2013-title42/html/USCODE-2013-title42-chap85-subchapI-partD-subpart1-sec7509.htm

East-West Gateway staff and US EPA staff will provide an update at the June 30, 2021 Board meeting.

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

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webmaster@ewgateway.org www.ewgateway.org



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY REGION 7

11201 Renner Boulevard Lenexa, Kansas 66219

May 28, 2021

OFFICE OF THE REGIONAL ADMINISTRATOR

Ms. Carol S. Comer Director Missouri Department of Natural Resources P.O. Box 176 Jefferson City, Missouri 65102

Dear Director Comer:

The U.S. Environmental Protection Agency Region 7 is aware that Missouri House Bill 661¹ was presented on May 25, 2021, to Missouri Governor Michael L. Parson for his action. This bill contains language that may impact the continued implementation of Missouri's vehicle inspection and maintenance program in the counties of Franklin, Jefferson, and St. Charles in the St. Louis area. Continued operation of the vehicle inspection and maintenance program is currently required by federal law and is critical to ensuring timely attainment and maintenance of the ozone and PM_{2.5} National Ambient Air Quality Standards in the St. Louis area.

As you are aware, Missouri State Regulation 10 CSR 10-5.381 requires certain motor vehicles in the City of St. Louis and the counties of Franklin, Jefferson, St. Charles, and St. Louis to demonstrate compliance with emission standards through the state's the vehicle inspection and maintenance program, also known as the Gateway Vehicle Inspection Program. This state regulation has been approved in the Missouri State Implementation Plan. It also serves as Missouri's regulatory authority for Missouri's Inspection and Maintenance Program Plan for the St. Louis Area, as well as an emissions control strategy for Missouri's attainment and maintenance of the ozone and PM_{2.5} National Ambient Air Quality Standards.

If House Bill 661 is signed into law and results in cessation of the St. Louis Vehicle Inspection and Maintenance Program in any of the counties currently required by 10 CSR 10-5.381 to have a vehicle inspection and maintenance program, the EPA may use our authority pursuant to the Clean Air Act to issue a finding that any requirement of an approved state implementation plan is not being implemented. Issuance of such finding results in the imposition of the sanctions listed in Section 179(b) of the Clean Air Act, 42 U.S.C. § 7509(b), if the deficiency is not timely corrected.

The sanctions that would apply, pursuant to a finding from EPA that Missouri has failed to implement any requirement of an approved state implementation plan, would be significant. If Missouri has not corrected the deficiency detailed in the EPA's potential finding within 18 months of its issuance, emissions offsets for new or modified sources of air pollution would be increased to at least a 2 to 1



¹ https://www.house.mo.gov/billtracking/bills211/hlrbillspdf/1581S.06T.pdf

ratio, meaning that for every new pound of air pollutant that the facility would emit, the facility would need to obtain 2 pounds of emissions decreases before the project could be permitted².

If Missouri has not corrected the deficiency detailed in the EPA's potential finding within 6 months after the imposition of the emission offset sanction, highway funding sanctions would be imposed within the nonattainment area³. The highway funding sanction would result in a significant loss of funding for certain highway projects and grants within the St. Louis area⁴. These sanctions would continue to apply until the EPA has determined that Missouri has come into compliance with the deficiency detailed in the EPA's potential finding.

If HB 661 is signed into law and leads to the cessation of Missouri's Vehicle Inspection and Maintenance Program in the counties of Franklin, Jefferson, and St. Charles in the St. Louis area, there may be additional Clean Air Act implications beyond the imposition of sanctions. The EPA is committed to working with the Missouri Department of Natural Resources concerning the impact that House Bill 661 may have on its ability to remain in compliance with the Missouri State Implementation Plan and ensure that air quality in the St. Louis area remains protective of the National Ambient Air Quality Standards.

Sincerely, EDWARD CHU

Digitally signed by EDWARD CHU Date: 2021.05.28 18:06:33

Edward H. Chu Acting Regional Administrator

cc: Ms. Jennifer Alexander, MoDNR

Ms. Kyra Moore, MoDNR

Mr. Richard Waters, MoDNR

Ms. Emily Wilbur, MoDNR

² CAA § 179(b)(2) and 40 C.F.R. § 52.31(e).

³ CAA § 179(b)(1) and 40 C.F.R. § 52.31(e).

⁴ https://www.govinfo.gov/content/pkg/FR-1996-04-01/pdf/96-7821.pdf

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Defiance
TERRY L. ECKER
Elmo
W. DUSTIN BOATWRIGHT, P.E.



PATRICK K. McKenna Director

> RICH TIEMEYER Chief Counsel

PAMELA J. HARLAN Secretary to the Commission

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 West Capitol, P.O. Box 270, Jefferson City, MO 65102 Telephone 573-751-2824 Fax 573-522-2698

June 14, 2021

Kelso

The Honorable Michael L. Parson Governor of the State of Missouri State Capitol, Room 216 Jefferson City, MO 65102

Dear Governor Parson:

Truly Agreed to and Finally Passed Senate Substitute Number Two for House Bill 661 (TAFP HB 661) contains two provisions objectionable to Missouri Highways and Transportation Commission (Commission) and MoDOT.

(1) Motor Vehicle Emission Inspections Programs: A portion of TAFP HB 661 (pg. 83, line 1 through pg. 84, line 34) amends §643.310.1, RSMo, to exclude Franklin, Jefferson, and St. Charles counties from mandated motor vehicle emission inspections programs. The emissions control programs are required by the federal Clean Air Act and are designed to reduce the impact of motor vehicle emissions in areas of the state identified as "nonattainment areas" by the federal act.

Excluding Franklin, Jefferson, and St. Charles counties from mandatory motor vehicle emission inspections will have a detrimental impact on the air quality in the St. Louis metropolitan area and other parts of the State of Missouri and is contrary to the mandates of the Federal Clean Air Act (CAA), as outlined in 42 U.S.C. 7501.

The Missouri Department of Natural Resources (**DNR**) is tasked with enforcing Missouri's motor vehicle emissions control programs. The DNR has already received a letter from Edward Chu, Acting Regional Administrator of the United States Environmental Protection Agency (**EPA**), expressing his concerns with the provisions of TAFP HB 661 excluding St. Louis, Franklin, Jefferson, and St. Charles counties

from mandatory vehicle emissions testing and noting that excluding these counties will likely result in violations of the CAA. See attachment. In his letter, Acting Regional Administrator Chu indicates that non-compliance with the Federal CAA, "...would result in a significant loss of funding for certain highway projects and grants in the St. Louis area." Id.

Additionally, excluding Franklin, Jefferson, and St. Charles counties from motor vehicle emission control standards would eliminate a revenue-generating opportunity for many automotive service vendors in the St. Louis area, adversely impacting the local economy.

(2) MoDOT Cost Estimates: In addition, § 227.101, RSMo, created by TAFP SS#2 HB 661 (pg. 11, line 1 through pg. 12, line 4) requires MoDOT to publish the Department's "cost estimate...for any construction, maintenance, or repair work on the state highways system at the time of the bidding on a contract for the work first closes." The Department fears the "cost estimate" will be interpreted to be the Engineer's Estimate, which is held strictly confidential. The Engineer's Estimate is based on project specific conditions, industry trends, and geographic locations and includes recent supplier quotes, cost-based calculations, perceived contractor risk, as well as historic data from previous bid openings for the identified items.

Without the mandate of the new §227.101, RSMo, MoDOT already publishes the program amount (the total cost allocated for each project including specific costs for property acquisition, engineering, and construction costs) and all bids received. However, MoDOT does not publish the Engineer's Estimate to maintain the integrity of the confidential bidding system and to ensure fair competition among bidders. Publishing the Engineer's Estimate would allow contractors to decipher MoDOT's estimating methodology costs which would likely contribute to bid rigging and bidder collusion. For example, if a bidder discovers the Engineer's Estimate or the MoDOT's estimating methodology, that bidder would be enabled to bid the job using the Engineer's Estimate (bidding against MoDOT rather than the bidder's actual costs) even if the bidder could complete the project in a less expensive manner. Ultimately, this is bad public policy and would result in an unfair advantage to some bidders, insufficient competition between bidders, increased construction costs and a poor and inefficient use of taxpayer funds.

Additionally, the Commission currently reserves the right to reject any or all bids that are excessive. Publishing the Engineer's Estimate would allow bidders to determine the threshold that the Commission considers excessive. For example, if the Engineer's Estimate is made public on a project in which all bids are rejected as excessive, any bidder can study the difference between the lowest bid and the Engineer's Estimate to quantify the percentage over the Engineer's Estimate that the MHTC will tolerate before declaring the bid excessive. This knowledge would allow

a bidder to consistently bid above the Engineer's Estimate but below the threshold the Commission considers excessive, resulting in higher construction costs.

The Federal Highway Administration also cautions against publishing the Engineer's Estimate concluding that:

"...firms desiring to rig bids can use the engineer's estimate as a basis for determining the low-bid amount to be submitted. This is especially important in cases where the contracting agency anticipates minimal competition and/or a single bid for construction. While confidentiality of the estimate obviously will not by itself successfully deter a firm from conspiring with other bidders, it does prevent bidders from knowing what approximate amount the contracting agency is willing to accept."

Guidelines on Preparing Engineer's Estimate, Bid Reviews and Evaluation, Federal Highway Administration, U.S. Department of Transportation, §4(b) (January 20, 2004).

Finally, the Office of Inspector General (OIG) of the United States Department of Transportation (USDOT) recently recognized the dangers of state DOT's publishing their Engineer's Estimates. In a 2019 audit of USDOT, the OIG recommended that USDOT "Divisions should work with their State DOTs to maintain the confidentiality of the Engineer's Estimate...to ensure competition." FHWA Lacks Adequate Oversight and Guidance for Engineer's Estimate, Office of the Inspector General, U.S. Department of Transportation, 4 (March 13, 2009).

Thank you for considering these concerns and for your leadership and support throughout the legislative session.

Very Truly Yours,

Michael T. Waters, Jr.

Chair

Missouri Highways and

Transportation Commission

Patrick McKenna

Director

Missouri Department of

Transportation

Attachment: May 28, 2021 letter from Edward Chu, Acting Regional Administrator, Region 7 cc: Commission members
Andrew Bailey-go
Caroline Coulter-go
Pamela J. Harlan-cs
Jay Wunderlich-gr
Rich Tiemeyer-cc
Drew Buntin-dnr

correspondence/2021-06-11 Parson_Mike_HB661.docx

GREATER ST. LOUIS INC.

June 24, 2021

The Honorable Michael L. Parson Governor State of Missouri P.O. Box 720 Jefferson City, MO 65102

Dear Governor Parson:

On behalf of Greater St. Louis, Inc., I write to encourage you to veto HB 661. As has been communicated by the U.S. Environmental Protection Agency (EPA), this bill contains language that may impact the continued implementation of Missouri's Vehicle Inspection and Maintenance Program in the counties of Franklin, Jefferson, and St. Charles which could result in a significant loss of federal funding for certain highway projects and grants within the St. Louis area. The loss of these funds would be devastating to the St. Louis region.

As you know, a strong transportation network is essential to economic stability and job growth in Missouri. The St. Louis region has established itself as a global transportation and logistics hub, and it is imperative that we continue to invest in the region's multimodal freight infrastructure to strengthen our global advantage. If HB 661 is signed into law, federal investment dollars could be put at risk. Therefore, we urge you to veto this legislation.

Please let me know if you have any questions.

Jason R. Hall CEO, Greater St. Louis, Inc.

Draft FY 2022-2025 Transportation Improvmement Program Impacts of Possible Sanctions

	MoDOT F	Program	MO Local	Program	Total MC) Program
County	# of Projects	Cost \$ M	# of Projects	Cost \$ M	# of Projects	Cost \$ M
Franklin	15	\$47.5	17	\$14.7	32	\$62.2
Jefferson	10	\$180.3	30	\$34.7	40	\$215.0
St. Charles	38	\$205.5	45	\$90.3	83	\$295.8
St. Louis	65	\$504.1	107	\$178.0	172	\$682.1
St. Louis City	18	\$234.0	9	\$62.0	27	\$296.0
Multi-County*	31	\$62.6	5	\$3.7	36	\$66.3
Total	177	\$1,234.0	213	\$383.4	390	\$1,617.4

^{*} Five major multi-county projects (\$10 million or greater) were allocated equally among their respective counties (i.e. mulit-county project spanning St. Louis and St. Louis City would have costs split among the respective county), however, the number is counted as multi-county.



Creating Solutions Across Jurisdictional Boundaries

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Kurt Prenzler Chairman Madison County Board

Vice Chair

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Missouri Office of Administration
Executive Director

James M. Wild

Memo to: Board of Directors

From: Staff

Subject: Draft FY 2022-2025 Transportation Improvement Program and Regional Air

Quality Conformity Determination

Date: June 15, 2021

Each year the Board of Directors adopts a Transportation Improvement Program (TIP) that allocates federal funds to transportation projects. The program comprises the first four years of projects and strategies in the regional long-range transportation plan. Before a project is eligible to receive federal funds it must be included in the TIP.

The draft FY 2022-2025 TIP has been developed using priorities, procedures, and policies approved by the Board of Directors through the adoption of the long-range transportation plan. Staff has worked with project sponsors, funding agencies, and advisory committees to develop the recommended program of projects.

Total Program Summary

The draft TIP contains 896 new and previously programmed projects totaling nearly \$4.07 billion. The majority of these projects (633) are currently programmed in the FY 2021-2024 TIP and are presented for "reprogramming." With some adjustments, due primarily to revisions in project cost estimates and schedule modifications, all of the projects proposed by sponsors to retain their program status are recommended for reprogramming.

IDOT Program Summary

The Illinois Department of Transportation's (IDOT) proposed program contains 84 projects at a total cost of \$982.2 million. This includes 66 reprogrammed or rescheduled projects and 18 new projects. Road and bridge projects sponsored by IDOT have been reviewed and included in the draft TIP as submitted.

Of IDOT's total program, approximately 41 percent is designated for preserving the existing infrastructure and 36 percent of the funding is designated for adding capacity to the system. Almost 14 percent of IDOT's funding will address operational and safety needs, while the remaining nine percent is allocated toward payments or funding set-asides like safety and maintenance. As projects are identified to use funds allocated to the set-asides, the projects will be amended to the TIP in the future.

IDOT's program also contains four preliminary engineering only projects. If revenues increase, and construction funding is available, these projects may be added to the TIP as new projects in the future.

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MoDOT Program Summary

The Missouri Department of Transportation's (MoDOT) proposed program contains 238 projects at a total cost of \$1.43 billion. This includes 110 reprogrammed or rescheduled projects and 128 new projects. Road and bridge projects sponsored by MoDOT have been reviewed and included in the draft TIP as submitted.

MoDOT's total program designates 64 percent of the program for preserving the existing infrastructure. Nearly 11 percent of MoDOT's funding will address operational and safety needs and eight percent to projects that add capacity to the system. The remaining 17 percent of MoDOT's total program is allocated for projects such as studies, set asides, pedestrian improvements, and payback projects including bonds for the Mississippi River Bridge, Safe and Sound Bridge Improvement Program, and I-64 reconstruction.

MoDOT's program includes 60 scoping projects. MoDOT's scoping policy ensures projects have defined scopes and construction costs before they are committed to the TIP. If revenues increase, and construction funding is available, scoping projects may be added to the TIP as new projects in the future.

Transit Program Summary

In Missouri and Illinois, 183 transit projects (167 reprogrammed and 16 new) were submitted for programming. The total cost of the transit projects is \$943.9 million.

Bi-State Development/Metro's proposed program consists of 85 projects at a total cost of \$904.2 million. This includes \$96 million for extension of MetroLink from Scott Air Force Base to Mid America Airport which will be administered by St. Clair County Transit District.

The program submitted by the Madison County Transit District contains 30 projects at a total cost of \$29.2 million.

The other 68 projects in the transit program (\$10.6 million) are sponsored by not-for-profits and other transit agencies. The program includes projects funded through Section 5310 (Enhanced Mobility of Seniors and People with Disabilities) and Section 5317 (New Freedom).

The majority of funding in Bi-State Development/Metro's and Madison County Transit District's programs comes from Federal Transit Administration Section 5307 funds.

Summary of Local Programs

The Missouri and Illinois Transportation Planning Committees made recommendations on new locally sponsored projects in May. The recommended projects were presented to the Executive Advisory Committee and the Board of Directors for their consideration prior to inclusion of the projects in the draft TIP.

The proposed local Illinois program contains 118 projects (86 reprogrammed and 32 new) at a total cost of \$185.2 million. The 32 new projects have a total cost of \$29.9 million (\$22.2 million in federal funds).

The proposed local Missouri program contains 273 projects at a total cost of \$525.6 million. Included are 204 reprogrammed projects and 69 new projects. The 69 new projects have a total cost of \$152 million (\$102.1 million in federal funds).

Major Project Summary

Out of the 896 projects in the draft TIP, 13 projects (excluding paybacks) have programmed costs (including engineering, right of way acquisition, and construction) that are \$35 million or higher. These projects account for 26 percent of the total program and are summarized on the following table:

Sponsor/		Total Cost	Year Construction
TIP #	Title – Limits – Description	2022-2025 TIP	Programmed
IDOT/	I-270 over Mississippi River –	\$237,600,000	2023
6486-15	Replace existing bridge, add lanes		
Bi-State	Light rail vehicle upgrades and	\$121,128,076	2022,2023
Development/M	equipment		
etro/			
6688A-17 &			
6688B-17			
MoDOT/	I-55 – 1.5 miles north of MO Z to 1	\$112,343,000	2024
6992HH-24	mile south of US 67 – add lanes and		
	bridge rehabilitation		
St. Clair County	Mid-America Airport MetroLink	\$96,000,000	2022
Transit District/	Extension – Scott AFB to Mid-		
7148-21	America Airport		
Bi-State	Bus/paratransit vehicle maintenance	\$80,000,000	2022,2023,
Development/			2024
Metro/			
6891B-21			
Bi-State	Bus replacement	\$79,229,220	2022,2023,
Development/			2024
Metro/			
5925B-16 &			
6891G-21			
IDOT/	I-55/70 - 0.5 miles west of IL 203 to	\$58,200,000	2024
7100I-24	Fairmount Ave – resurfacing,		
	bridge/ramp repair		
MoDOT/	I-70/I-70 Outer Rd – Fairgrounds to	\$58,020,800	2022
6806E-18 &	Cave Springs – corridor		
6979A-20	improvements		

Snansau/		Total Cost	Year Construction
Sponsor/ TIP #	Title – Limits – Description	2022-2025 TIP	Programmed
IDOT/	I-255 – 0.2 miles north of IL 157 to	\$57,800,000	2025
6987A-21	IL 15 – resurfacing, bridge repair,		
	bridge deck overlay		
Dupo/	Davis Ferry Rd at I-255 – Build new	\$48,435,000	2022
4593-08	interchange		
MoDOT/	I-44 – Macklind Ave to Nebraska	\$38,222,000	2025
6991T-20	Ave – bridge replacement		
	(overpasses)		
MoDOT/	I-70 – Wentzville Pkwy to MO Z –	\$37,414,000	2023
5905-13	road realignment, add lanes		
IDOT/	I-64 – west of Green Mount Rd to 1.1	\$35,600,000	2023
6109A-21	miles west of IL 158 – additional		
	lanes, bridge repair, resurfacing		
	TOTAL	\$1,059,992,096	

Fiscal Constraint

The TIP is required to be fiscally constrained, with reasonable assurance that funds will be available to implement the proposed projects in a given year. Staff has evaluated the federal funds programmed in the TIP with regard to amounts authorized in federal legislation and anticipated federal spending limitations. The proposed federal funding levels for the entire program do not exceed the funds anticipated to be available in the various program years.

The state DOTs, transit agencies, and local sponsors have incorporated inflation factors into the cost estimates for their projects that are expected to be implemented beyond the first year of this TIP. Further, each of the local implementing agencies has submitted written certification indicating that non-federal matching funds are available for their respective projects. In this way, there is some assurance that proposed projects represent true commitments on the part of local agencies rather than project "wish lists."

Air Quality Conformity Analysis

Since the St. Louis region is designated as a non-attainment area for air quality, the TIP must be analyzed to determine its conformity with air quality plans and objectives. This analysis is ongoing. The Missouri General Assembly recently passed HB661 which excludes Jefferson, Franklin, and St. Charles counties from the vehicle emissions inspection program. Although the bill has not yet been signed into law/vetoed, the US Environmental Protection Agency strongly recommends that the conformity determination modeling includes this scenario. The modeling for this scenario has begun and it is expected to be completed in late August. Due to the changes, the public comment period for the TIP and Air Quality Conformity Determination documents will be delayed from July to September.

Public Participation

The public comment period begins on Friday, September 10, 2021 when the TIP and Air Quality Conformity Determination documents are posted to the East-West Gateway website and will close Monday, October 11, 2021. These documents, as well as explanatory charts and maps, will be available for download on the website throughout the comment period. A virtual open house, which will include a short presentation of the TIP and Air Quality Conformity Determination documents, will be posted to the East-West Gateway website. Comment forms will also be available on the Council's website.

Information regarding the public comment period will be posted on the Council's website, *Local Government Briefings* newsletter, Facebook and Twitter pages, and advertised in local newspapers.

Draft FY 2022-2025 TIP and Air Quality Conformity Determination Documents The FY 2022-2025 TIP is available on the East-West Gateway website: http://www2.ewgateway.org/download/FY2022-2025-TIP-DRAFT/

The draft Air Quality Conformity Determination document will be made available in late August/early September once conformity has been completed.

Approval of Final FY 2022-2025 TIP and Air Quality Conformity Determination Following the public comment period, staff will bring the Final FY 2022-2025 TIP and Air Quality Conformity Determination to Board of Directors in October for final approval.



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Aaron Willard Missouri Office of Administration

Executive Director
James M. Wild

Memo to: Board of Directors

From: Staff

Subject: Extension of September 30, 2021 Suspense Date for Locally Sponsored

Projects

Date: June 15, 2021

In April 2010, the Board of Directors approved a modification to the one-time schedule change allowed by the Policy on Reasonable Progress. The change allowed sponsors to request, no later than June 1 a one-time extension, gave staff authority to grant extensions up to three months and required Board action on extension requests of three to nine months.

To be considered for this one-time extension, the sponsor has to demonstrate: a) the delay is beyond their control and the sponsor has done diligence in advancing the project; b) federal funds have already been obligated on the project, or in cases that no federal funds are used for preliminary engineering or right-of-way (ROW) acquisition, there has been significant progress toward final plan preparation; and c) there is a realistic strategy in place to obligate all funds within the extended time.

As of the June 1 deadline, staff received 14 eligible requests for schedule extensions beyond the September 30, 2021 suspense date. The amount of federal funds programmed for these projects is \$25.7 million. All the extension requests were for a nine-month extension.

The remaining 50 projects with construction funds programmed in FY 2021, representing \$45.2 million in federal funds, have obligated funds or are on schedule to obligate funds by September 30, 2021. Last year, East-West Gateway received 32 requests for extensions totaling \$27.5 million. Staff will continue to monitor all projects according to the schedules indicated in the project application and provide updates if issues arise.

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Summary of Extension Requests

Table 1 details the 14 projects recommended to receive a nine-month extension, which requires Board action. Staff has reviewed these projects to determine if the delay is beyond the sponsor's control, if federal funds have been obligated for these projects, and if a realistic strategy is in place to obligate federal funds by June 30, 2022. Based on information provided by the sponsors and a review of the project files, staff has determined that all 14 projects have met the required tests.

Due to the COVID pandemic, sponsors have dealt with delays with ROW acquisition due to the slowdown of negotiations caused by social distancing and other requirements that limited interactions with property owners. Also, courts have been closed or operating at limited capacity for an extended amount of time which has caused delays with ROW condemnation filed and completed. Finally, at the start of the pandemic, MoDOT reduced staff working hours due to budgetary issues. Although MoDOT is back to full time now, the reduction in hours did lead to review delays. East-West Gateway staff is recommending that the 14 projects in **Table 1** receive a one-year extension to September 30, 2022.

	Table 1					
	FY 2021	Extension Pro	jects			
		FY 2021				
Sponsor /		Federal				
TIP#	Title – Description	Funds	Reason for Delay			
St. Charles	Gateway Green Light, Phase	\$790,074	Design Coordination			
County /	6 - Various roads in St.		Start of design delayed to coordinate			
6841A-19	Charles Co – pan-tilt-zoom		with updated feasibility study and prior			
	cameras, travel time		phases of work. No ROW required.			
	detectors, fiberoptic cable,					
	advanced traffic					
	management system					
St. Charles	MO N at MO Z – traffic	\$1,110,000	Right-of-Way			
County /	signal – realign intersection		0 of 11 parcels acquired. One parcel is			
6847-19			pending agreement. Negotiations			
			ongoing. Final plans are underway.			
St. Charles	St Charles Smart Parking	\$800,000	Schedule Coordination			
County /	Management System - St		COVID-19 pandemic led to cancellations			
6981C-20	Charles City historic		of all large gatherings, for which this			
	downtown district		deployment of this system was			
			specifically targeted. Request for			
			proposals to be issued summer 2021.			

	Table 1					
	FY 2021	Extension Pro	jects			
S-s-s-s/		FY 2021				
Sponsor / TIP #	Title – Description	Federal Funds	Reason for Delay			
St. Louis /	I-64 at Jefferson - City	\$12,720,000	Right-of-Way			
6919AA-21;	Streets – city streets to I-64	\$12,720,000	27 of 40 parcels acquired. Of the			
6919-20	interchange via Clark, Scott,		remaining parcels, eight have reached			
0717 20	22 nd Streets – access to new		agreement. Negotiations ongoing. Final			
	MLS stadium		plans are underway.			
St. Louis	Airport Road Resurfacing -	\$2,105,460	Design Coordination			
County /	I-170 to North Florissant Rd		Delay has been incurred due to the			
6745J-21			layout/design of proposed curb ramps			
			and proposed traffic signal components			
			within existing ROW. No ROW			
			required. Final plans are underway.			
St. Louis	Bayless Ave Resurfacing -	\$1,316,080	Right-of-Way			
County /	Union Rd to Lemay Ferry		0 of 13 parcels acquired. Environmental			
6745B-19	Rd		review by MoDOT was longer than			
			normal by several months. Negotiations			
			ongoing. Redesign needed to due to			
			community opposition to the bike lanes between Avenue H and Lemay Ferry			
			Road. Final plans are underway.			
St. Louis	Bennington-McKelvey-	\$1,000,000	Right-of-Way			
County /	Ameling Resurfacing -	Ψ1,000,000	0 of 25 parcels acquired. Appraisals and			
6834C-21	McKelvey Rd/Benn. Pl:		final plans are underway.			
	Dorsett to Ameling to		ı J			
	McKelvey					
St. Louis	Creve Coeur Mill Road	\$1,100,000	Right-of-Way			
County /	Resurfacing - Prichard Farm		0 of 41 parcels acquired. Environmental			
6834D-21	Rd. to 250' west of		review has taken longer than normal by			
	McKelvey Rd.		several months. Once environmental			
			cleared, preliminary plans can be			
G. T.	II 1 B 1(4)	#1 100 00	approved and project can move forward.			
St. Louis	Hanley Road (A)	\$1,100,000	Right-of-Way			
County /	Resurfacing - Canton Ave to		0 of 32 parcels acquired. ROW			
6834E-21	Page Ave		acquisition underway. Final plans are underway.			
St. Louis	McKelvey Road	\$921,480	Right-of-Way			
County /	Resurfacing - Phase 2 -	Ψ721,700	11 of 41 parcels acquired. Negotiations			
6834F-19	Glenpark Drive to Creve		ongoing. Final plans are underway.			
	Couer Mill Rd					

Table 1				
	FY 2021	Extension Pro	jects	
		FY 2021		
Sponsor /		Federal		
TIP#	Title – Description	Funds	Reason for Delay	
St. Louis	Meramec Bottom Road	\$930,560	Right-of-Way	
County /	Bridge - Replace Meramec		0 of 1 parcel acquired. Negotiations	
6834G-19	Bottom Bridge over Lemay		ongoing. Coordinating with St. Louis	
	Creek		County Parks and FEMA since parcel is	
			flood buyout.	
St. Louis	Washington Street	\$1,100,000	Right-of-Way	
County /	Resurfacing - St Pierre		0 of 88 parcels acquired. ROW plans	
6834H-21	Street to Fatima Ct		have been approved and acquisition is	
			imminent. Final plans are underway.	
University City	Westgate Avenue	\$811,274	Right-of-Way	
/	Improvements – Delmar to		26 of 44 parcels acquired. Negotiations	
6838-19	MO 340 resurfacing,		ongoing. Final plans are underway.	
	upgrade sidewalk			
Wentzville /	Wentzville Parkway/ I-70	\$1,767,613	Right-of-Way	
6933A-19	Phase 1 - Pearce to VMP,		6 of 8 parcels acquired. Condemnation	
	Relocate EB I-70 onramp,		filed on one parcel. The other parcel is	
	build roundabout		nearly completed. Final plans are	
			underway.	
Total		\$25,672,467		

In addition, staff is recommending that 15 projects that received a nine-month extension last year to have their deadline extended by three months to September 30, 2021 due to the impacts of COVID-19 with ROW acquisition. These projects are detailed in **Table 2.**

	Table 2 FY 2020 Extension Projects				
Sponsor / TIP #	Title – Description	FY 2021 Federal Funds			
New Haven / 6735-18	Downtown Improvements, Phase 1 – Front St: Olive to Miller; Miller St: UP RR to Main St - reconstruction - sidewalks (8') - streetscaping	\$656,621			
St. Charles County/ 6762-18	Gateway Green Light, Phase 5 – Various roads in St. Charles Co – pan-tilt-zoom cameras, travel time detectors, count stations, upgrade video detection	\$993,270			
St. Charles County / 6762-18	MO 94 - I-70 to Portwest Dr - intersection improvements - signal optimization	\$409,790			

St. Louis / 6833A-20 & 6833B-20	7 th Street – Washington Ave to Walnut St - resurfacing - sidewalks - lighting	\$2,400,000
St. Louis / 6849-19	Jefferson Avenue Signals and Interconnect - Market St to Natural Bridge Ave - replace traffic Signals - signal interconnection	\$2,576,000
St. Louis / 6875-18	Louisiana Avenue Calm Streets - Gravois Ave to Meramec St - traffic calming - shared lane marking – bump-outs	\$800,000
St. Louis County / 6503M-16	Dielman Road-2017 - Olive Boulevard to Page Avenue - resurfacing - bike lanes	\$1,047,924
St. Louis County / 6607D-18	Jennings Station Road (North) - 260 feet southwest of Hord Avenue to Halls Ferry Road - resurfacing - curb ramps	\$1,521,360
St. Louis County / 6607G-17	North Hanley Road - 2019 - St. Charles Rock Rd (MO 180) to Natural Bridge Rd (MO 115) - resurfacing - curb ramps	\$1,727,680
St. Louis County / 6715-19	Ballas Road - 2020 - Dougherty Ferry Rd to Manchester Rd (MO 100) - resurfacing - curb ramps	\$1,368,800
St. Louis County / 6745A-18	Baxter Road (South) - 2019 - Manchester Rd (MO 100) to Clayton Rd - resurfacing - shared use path (8')	\$1,645,866
St. Louis County / 6745F-18	McKelvey Road, Phase 1 - 2020 - Ameling Rd to Glenpark Dr - resurfacing - sidewalk (6') - shared use path (8')	\$1,009,820
St. Louis County / 6850B-20	Berry Rd - At Big Bend - intersection improvements	\$521,920
Union / 6837-20	Denmark Road Bridge - Over Birch Creek - replace low water crossing - sidewalk (6')	\$756,070
Vinita Park / 6752-18	North And South Road Sidewalk, Phase 1 - Midland Blvd to Page Ave - sidewalk (5')	\$312,000

Staff Recommendation: Staff recommends that the 14 projects identified in **Table 1** be granted a one-year extension. Federal funds for these 14 projects must be obligated no later than September 30, 2022. Staff recommends that the 15 projects identified in **Table 2** be granted an extension to their suspense date. Federal funds for these 15 projects must be obligated no later than September 30, 2021.



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Executive Director
James M. Wild

Memo to: Board of Directors

From: Staff

Subject: Modifications to the FY 2021-2024 Transportation Improvement

Program (TIP), *Connected2045*, and the Related Air Quality Conformity Determination – Requested by Missouri and Illinois

Sponsors

Date: June 15, 2021

The Illinois Department of Transportation (IDOT) and Missouri Department of Transportation (MoDOT) have requested to amend the FY 2021-2024 TIP, *Connected2045*, and the related Air Quality Conformity Determination. In all, they are requesting to add nine new projects, modify one project, and add two scoping projects. This memo outlines the requested changes.

Illinois New Projects

IDOT has requested to add eight new projects to the FY 2021-2024 TIP. Funding for these projects is coming from the district safety set-aside (6686X, 6686Y, and 6686Z), Coronavirus Response and Relief Supplemental Appropriations Act (7146Z), and cost savings from other projects during the current fiscal year (the remainder of the projects).

	New Projects - Illinois					
Sponsor / TIP #	Title – Limits	Description of Work	County	Federal Cost	Total Cost	
IDOT / 7221B-21	I-255 – I-55/I-70 ramps 5 & 6	Bridge painting	Madison	\$1,044,000	\$1,160,000	
IDOT / 7221C-21	IL 13 – At IL 15 & EB IL 15 ramp SW of Belleville	Bridge painting	St. Clair	\$458,000	\$573,000	
IDOT / 6686Y-21	Pavement Marking- At various locations in Madison County	Pavement marking	Madison	\$540,000	\$600,000	
IDOT / 6686Z-21	Pavement Marking – At various locations in St. Clair County	Pavement marking	St. Clair	\$900,000	\$1,000,000	

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New Projects - Illinois					
Sponsor / TIP #	Title – Limits	Description of Work	County	Federal Cost	Total Cost
IDOT / 7221D-21	I-55/64 Collector- distributor – Poplar St. Complex – eastbound over RR, IL 3 & 8 th St.	Bridge painting	St. Clair	\$1,620,000	\$1,800,000
IDOT / 6686X-21	I-270 / IL 255 – SB IL 255 N of I-270 & EB I-270 at Chain of Rocks Canal Bridge	Install dynamic message signs	Madison	\$1,598,000	\$1,775,000
IDOT / 7146O-21	I-70 – IL Approach to Mississippi River (eastbound)	Bridge joint repair	Madison	\$900,000	\$1,000,000
IDOT / 7146Z-21	Hwy 50 – Anne Ave to IL 158 in O'Fallon	Resurfacing	St. Clair	\$1,750,000	\$1,750,000
	TOT	AL:		\$8,810,000	\$9,658,000

Missouri New Project

MoDOT has requested to add one new project to the FY 2021-2024 TIP. Funding for this project is coming from cost savings from other projects during the current fiscal year.

New Project - Missouri					
Sponsor / TIP #	Title – Limits	Description of Work	County	Federal Cost	Total Cost
MoDOT /	Various Bridges –	Bridge deck	Multi-	\$512,100	\$569,000
7217T-21	At various	sealing	County MO		
	locations on				
	Interstates in the				
	St. Louis District				
	TOTAL:				\$569,000

Illinois Modified Project

IDOT has requested to modify one project currently programmed in the FY 2021-2024 TIP.

This project is summarized below:

Modified Project - Illinois					
Sponsor / TIP # /	Project Title -	Description of	Current Cost /		
County	Limits	Work	Revised Cost	Reason for Change	
IDOT /	Districtwide –	Guardrail & Cable	\$4,200,000 /	Additional funding from	
4079-04 /	Various	Median Repair	\$6,120,000	statewide cable barrier	
4079A-24 /	Locations			and highway damage	
Regional				funds	

Missouri Scoping Projects

MoDOT has requested to add two scoping projects. 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).

The projects are summarized on the following table.

Scoping Projects - Missouri					
Sponsor / TIP #/	T:41. I ::4.	Description of World	Country	Fed/Total Cost for	Est. Cost Range for
	Title – Limits	Description of Work	County	Design	Construction
MoDOT /	MO 79 – Bridge	Bridge rehabilitation	St.	\$64,800 /	\$1 million to
7216U-21	over I-70		Charles	\$81,000	\$2 million
MoDOT /	I-270 - From	Scoping to add lanes	St. Louis	\$225,000 /	\$10 million to
7171D-21	Lilac Ave to MO	and bridge		\$250,000	\$15 million
	Н	replacement			

<u>Staff Recommendation</u>: Staff recommends that the FY 2021-2024 TIP, Connected2045, and related Air Quality Conformity Determination be revised to add nine new projects, modify one project, and add two scoping projects as summarized above and detailed in the attachment. These projects are not regionally significant or exempt with respect to air quality in accordance with federal regulations (40 CFR 93.126).

Amendment # 0621-080 TIP # 7221B-21 Sponsor # C-98-106-21

PROJECT

SPONSOR: IDOT

ACTION

REQUESTED: Revise FY 2021 of the FY 2021-2024 TIP to add a project

TITLE: I-255

LIMITS: I-55/I-70 ramps 5 & 6

DESCRIPTION: Bridge painting

COUNTY: Madison

FUNDING

SOURCE: National Highway Performance Program (NHPP)

_	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$1,044,000	\$116,000	\$1,160,000
Total	\$1,044,000	\$116,000	\$1,160,000

AIR QUALITY

CONFORMITY: Not regionally significant

STAFF

Amendment # 0621-081 TIP # 7221C-21 Sponsor # C-98-107-21

PROJECT

SPONSOR: IDOT

ACTION

REQUESTED: Revise FY 2021 of the FY 2021-2024 TIP to add a project

TITLE: IL 13

LIMITS: At IL 15 & EB IL 15 ramp SW of Belleville

DESCRIPTION: Bridge painting

COUNTY: St. Clair

FUNDING

SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$458,000	\$115,000	\$573,000
Total	\$458,000	\$115,000	\$573,000

AIR QUALITY

CONFORMITY: Not regionally significant

STAFF

Amendment # 0621-082 TIP # 6686Y-21 Sponsor # C-98-133-21

PROJECT

SPONSOR: IDOT

ACTION

REQUESTED: Revise FY 2021 of the FY 2021-2024 TIP to add a project

TITLE: Pavement Marking

LIMITS: At various locations in Madison County

DESCRIPTION: Pavement marking

COUNTY: Madison

FUNDING

SOURCE: Highway Safety Improvement Program (HSIP)

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$540,000	\$60,000	\$600,000
Total	\$540,000	\$60,000	\$600,000

AIR QUALITY

CONFORMITY: Exempt – Highway Safety Improvement Program

implementation. (§ 93.126)

STAFF

Amendment # 0621-083 TIP # 6686Z-21 Sponsor # C-98-113-13

PROJECT

SPONSOR: IDOT

ACTION

REQUESTED: Revise FY 2021 of the FY 2021-2024 TIP to add a project

TITLE: Pavement Marking

LIMITS: At various locations in St. Clair County

DESCRIPTION: Pavement marking

COUNTY: St. Clair

FUNDING

SOURCE: Highway Safety Improvement Program (HSIP)

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$900,000	\$100,000	\$1,000,000
Total	\$900,000	\$100,000	\$1,000,000

AIR QUALITY

CONFORMITY: Exempt – Highway Safety Improvement Program

implementation. (§ 93.126)

STAFF

Amendment # 0621-084 TIP # 7221D-21 Sponsor # C-98-102-21

PROJECT

SPONSOR: IDOT

ACTION

REQUESTED: Revise FY 2021 of the FY 2021-2024 TIP to add a project

TITLE: I-55/64 Collector-distributor

LIMITS: Poplar St. Complex – eastbound over RR, IL 3 & 8th St.

DESCRIPTION: Bridge painting

COUNTY: St. Clair

FUNDING

SOURCE: National Highway Performance Program (NHPP)

_	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$1,620,000	\$180,000	\$1,800,000
Total	\$1,620,000	\$180,000	\$1,800,000

AIR QUALITY

CONFORMITY: Not regionally significant

STAFF

Amendment # 0621-085 TIP # 6686X-21

PROJECT

SPONSOR: IDOT

ACTION

REQUESTED: Revise FY 2021 of the FY 2021-2024 TIP to add a project

TITLE: I-270 / IL 255

LIMITS: SB IL 255 N of I-270 & EB I-270 at Chain of Rocks Canal

Bridge

DESCRIPTION: Install dynamic message signs

COUNTY: Madison

FUNDING

SOURCE: Highway Safety Improvement Program (HSIP)

_	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$1,598,000	\$177,000	\$1,775,000
Total	\$1,598,000	\$177,000	\$1,775,000

AIR QUALITY

CONFORMITY: Exempt – Highway Safety Improvement Program

implementation. (§ 93.126)

STAFF

Amendment # 0621-086 TIP # 7146O-21 Sponsor # C-98-144-20

PROJECT

SPONSOR: IDOT

ACTION

REQUESTED: Revise FY 2021 of the FY 2021-2024 TIP to add a project

TITLE: I-70

LIMITS: IL Approach to Mississippi River (eastbound)

DESCRIPTION: Bridge joint repair

COUNTY: Madison

FUNDING

SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$900,000	\$100,000	\$1,000,000
Total	\$900,000	\$100,000	\$1,000,000

AIR QUALITY

CONFORMITY: Exempt – Pavement resurfacing and/or rehabilitation. (§

93.126)

STAFF

Amendment # 0621-087 TIP # 7146Z-21 Sponsor # C-98-091-21

PROJECT

SPONSOR: IDOT

ACTION

REQUESTED: Revise FY 2021 of the FY 2021-2024 TIP to add a project

TITLE: Hwy 50

LIMITS: Anne Ave to IL 158 in O'Fallon

DESCRIPTION: Resurfacing

COUNTY: St. Clair

FUNDING

SOURCE: Coronavirus Response and Relief Supplemental Appropriations

(CRRSA)

_	Federal	Match	Total
PE	\$0	\$0	\$0
ROW	\$0	\$0	\$0
Implementation	\$1,750,000	\$0	\$1,750,000
Total	\$1,750,000	\$0	\$1,750,000

AIR QUALITY

CONFORMITY: Exempt – Pavement resurfacing and/or rehabilitation. (§

93.126)

STAFF

Amendment # 0621-088 TIP # 7217T-21 Sponsor # 6P3646

PROJECT

SPONSOR: MoDOT

ACTION

REQUESTED: Revise FY 2021 and 2022 of the FY 2021-2024 TIP to add a

project

TITLE: Various Bridges

LIMITS: At various locations on Interstates in the St. Louis District

DESCRIPTION: Bridge deck sealing

COUNTY: Multi-County-MO

FUNDING

SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	\$62,100	\$6,900	\$69,000
ROW	\$0	\$0	\$0
Implementation	\$450,000	\$50,000	\$500,000
Total	\$512,100	\$56,900	\$569,000

AIR QUALITY

CONFORMITY: Exempt – Pavement resurfacing and/or rehabilitation. (§

93.126)

STAFF



Creating Solutions Across Jurisdictional Boundaries

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Memo to: Board of Directors

From: Staff

Subject: Regional Security Expenditures

Date: June 15, 2021

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 Areas Security Initiative (UASI) grant program. Attachment A summarizes purchases, totaling \$58,076.

St. Louis Fusion Center Clear Pro Renewal:

We are seeking renewal of the Fusion Center's subscription to the CLEAR PRO online investigation software. The CLEAR PRO system quickly gathers real-time and historical data for investigators from many sources, helping create a comprehensive view useful in investigations. The renewal adds two additional licenses to the subscription to cover new Fusion Center staff, and includes License Plate Reader (LPR) technology incorporating LPR data and imagery from across the nation into their CLEAR report. Total cost for the 12-month renewal with West/Thomson Reuters will not exceed \$58,076, from the 2019 UASI grant.

STAFF RECOMMENDATION:

Staff recommends that the Board approve the expenditure of funds as follows: for the 12-month renewal of the CLEAR PRO online investigation software system from West/Thomson Reuters for an amount not to exceed \$58,076; for a total amount not to exceed \$58,076 from the UASI grant program.

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

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

webmaster@ewgateway.org www.ewgateway.org

ATTACHMENT A

Expenditures for Equipment and Services June 10, 2021

<u>Vendor</u>	<u>Description</u>	Jurisdiction/Agency	Quantity	Cost
Emergency Response Planning & Organization (UAS	51)			
Thomson Reuters / West Publishing Corporation (Carol Stream, IL)	CLEAR Subscriptions (Investigator Plus, LPR)	St. Louis County	8 Seats	\$58,076
	TOTAL EXPENDITURES			\$ 58,076

Total UASI Expenditures: \$58,076