AGENDA
EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
EXECUTIVE ADVISORY COMMITTEE MEETING
TUESDAY, JUNE 18, 2019 – 2:00 P.M.

1. CALL TO ORDER

2. APPROVAL OF MINUTES OF MAY 21, 2019

3. DISCUSSION ITEMS

A. Community Innovation and Action Center - - Paul Evensen and Paul Sorenson

B. Draft FY 2020-2023 Transportation Improvement and Regional Air Quality Conformity Determination - - Jason Lange

4. ACTION ITEMS

A. Approval of the Final Air Quality Conformity Determination and Documentation and Adoption of the Long Range Transportation Plan Update, *Connected2045 and State of the System Technical Supplement* - - Peter Koeppel

B. Extension of September 30, 2019 Suspense Date for Locally Sponsored Projects - - Josh Schwenk

C. Consultant Selection for Frenchtown – City of St. Charles Great Streets Planning - - Paul Hubbman

D. Modifications to the FY 2019-2022 Transportation Improvement Program (TIP), *Connected2045*, and the Related Air Quality Conformity Determination – Requested by Illinois and Missouri Sponsors - - Josh Schwenk

5. OTHER BUSINESS

6. ADJOURNMENT

NEXT MEETING DATE: TUESDAY, AUGUST 20, 2019

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Creating Solutions Across Jurisdictional Boundaries

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James M. Wild

Memo to: Board of Directors

From: Staff

Subject: Project Notifications

Date: June 10, 2019

Attached is the Project Notification list for May 11, 2019 – June 7, 2019. The compiled list is a result of the weekly list of projects from the Missouri State Clearinghouse for comments. The listing contains a summary table which includes grant applications, announcements, and public notices. If you have any questions regarding this attachment, please contact Carol Lawrence in the Community Planning department.

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Project Notifications for East-West Gateway Council of Governments
May 11, 2019 – June 7, 2019

JURISDICTION	APPLICANT	PROJECT DESCRIPTION	FEDERAL AGENCY	FEDERAL GRANT/LOAN	FUNDING: STATE, LOCAL/OTHER	TOTAL
City of St. Louis St. Louis County	Vision for Children at Risk St. Louis, MO #1911053	Substance Abuse and Mental Health Services Projects of Regional and National Significance St. Louis Project Launch	HHS	$800,000		$800,000
St. Louis County	Fontbonne University St. Louis, MO #1912006	Special Education – Personnel Development to Improve Services and Results for Children with Disabilities Fontbonne Northeast Interdisciplinary Preparation Project: Support School-Aged Learners Who Are Deaf/Hard of Hearing in Inclusive Settings	ED	$1,250,000		$1,250,000
St. Louis County	Fontbonne University St. Louis, MO #1912007	Special Education – Personnel Development to Improve Services and Results for Children with Disabilities Interdisciplinary Preparation of Teachers of the Deaf and Speech-Language Pathologists to Provide Family-Centered Intervention for Young Children who are Deaf/Hard of Hearing (IPE2)	ED	$1,250,000		$1,250,000
St. Louis County	Washington University St. Louis, MO #1912012	Substance Abuse and Mental Health Services Projects of Regional and National Significance Implementation of Initiatives in Medical Student and Resident Education for Improved Access to Medication-assisted Treatments for Opioid Use Disorder	HSS	$447,311		$447,311

MINUTES

EAST-WEST GATEWAY COUNCIL OF GOVERNMENTS
EXECUTIVE ADVISORY COMMITTEE
MAY 21, 2019

Members Present
Norm Etling, St. Clair County, IL, *Chair*
Tom Caldwell, IDOT
David Courtway, Jefferson County, MO
Tom Curran, St. Louis County, MO
Gary Elmestad, St. Charles County, MO
Tom Evers, MoDOT
Maurice Falls, City of St. Louis, MO
John Greifzu, St. Charles County, MO
Barb Hohlt, St. Clair County, IL
Kevin Jemison, IDOT
Jason Jonas, Jefferson County, MO
Pat Kelly, Municipal League Metro St. Louis
Edie Koch, Monroe County, IL
Stephanie Leon-Streeter, St. Louis County, MO
Bill Schnell, MoDOT
Kevin Terveer, SIMAPC
Betsy Tracy, FHWA- IL Division
Todd Waelterman, City of St. Louis, MO

EWGCOG Staff:
Staci Alvarez, Jerry Blair, Joyce Collins-Catling, Dale Chambers, Althea de Guzman, Bailey DeJonge, Nick Gragnani, Larry Grither, Paul Hubbman, Dan Hutti, Gena Jain, Peter Koeppel, Jason Lange, Maureen McCarthy, Marcie Meystrik, Christopher Michael, Anna Musial, Rachael Pawlak, John Posey, Roz Rodgers, Josh Schwenk, Himmer Soberanis, Melissa Theiss, Michael Wohlstadter

CALL TO ORDER

The Executive Advisory Committee was called to order by Norm Etling, Chair.

APPROVAL OF MINUTES OF APRIL 16, 2019 MEETING

Motion was made by Mr. Courtway seconded by Mr. Elmestad to approve the minutes of the April 16, 2019 meeting. Motion carried, all voting aye.

DISCUSSION ITEMS

Bicycle Safety Planning
Melissa Theiss, EWGCOG, pointed out that May is national bike month. Ms. Theiss took the opportunity to present an overview of bicycle safety planning and briefly highlighted data from the East-West Gateway 2018 Bicycle Crash Analysis that was presented to the Board last Fall,

and data from the Pedestrian Crash Analysis. Additionally, Ms. Theiss pointed out some of the findings from the report including types of bicyclists, levels of stress, the EWGCOG Bike Plan (endorsed by the Board in 2012), and the Bicycle Planning Guide (developed and implemented in 2018). Ms. Theiss mentioned the success of the May 15th NACTO Bicycle Planning Workshop held at the MoDOT Traffic Management Center and plans to make this an annual workshop. She also briefly discussed the USDOT policy statement on bicycle and pedestrian accommodation, the USDOT Memo that supports resources to further develop nonmotorized transportation networks, and pointed out some of the FHWA resources available on both the FHWA and EWGCOG websites. She noted that other data available upon request.

Complex Coordinated Terrorist Attack Briefing
Althea de Guzman, Regional Program Coordinator for the St. Louis Complex Coordinated Terrorist Attack (CCTA) Program, provided an in-depth program overview and presentation detailing the St. Louis CCTA Program, active threat spectrum, gaps and findings highlighting CCTA examples. She also pointed out that in 2018, STARRS won funding from DHS/FEMA for the regional collaboration towards the program's planning, training and exercise focus. Ms. de Guzman also noted that 44 total gaps were identified along with 180 additional challenges and recurring gaps, and pointed out a review of activities gathered from the Fusion Center tabletop exercises, response drills, river response workshops, and regional engagements. She noted that there is a monthly newsletter that provides upcoming activities and encouraged interested board members to subscribe and attend many of the workshops and exercises.

FY 2020-2023 Transportation Improvement Program – Summary of Local Project Recommendations
Jason Lange, EWGCOG, noted that EWGCOG conducted a call for applications for Surface Transportation Block Grant Program – Suballocated (STP-S) and Congestion Mitigation and Air Quality Improvement Program (CMAQ) projects in November 2018 which were due February 2019. He pointed out that staff presented its completed evaluation of local project applications and the Transportation Planning Committees (TPC) in both Illinois and Missouri made funding recommendations in May. Mr. Lange noted that local projects recommended for funding by the TPC will be included in the draft FY 2020-2023 Transportation Improvement Program (TIP) to be presented at the June board meeting, and released for public comment from June 28th through August 5th. He pointed out there will be five open houses held throughout the region during the comment period, after which the TIP will be submitted for final board approval in August.

ACTION ITEMS

Resolution in Support of the Cahokia Mounds – Mississippian Culture National Historical Park
Mary Vandevord, HeartLands Conservancy, provided detailed information regarding the pursuit of a national designation for Cahokia Mounds. She gave a brief historical background focusing on the Mississippian culture's mounds of which two of the largest "Mound Cities" are in our immediate region situated at the country's crossroads along the Mississippi River in East St. Louis and Cahokia. Ms. Vandevord pointed out that in 2014 the HeartLands Conservancy completed The Mounds – America's First Cities Feasibility Study that outlines the feasibility of elevating Cahokia Mounds, and associated Mound Centers, to a National Designation with in the auspices of the National Park Service. She pointed out the initiative has the support from Illinois legislators, and is asking for a resolution from EWGCOG in express support for the Cahokia

Mounds designated as a National Park. Staff recommends that the board adopt the resolution in support of the Cahokia Mounds – Mississippian Culture National Historical Park.

Motion approving the recommendation was made by Mr. Schnell, seconded by Mr. Jonas. Motion carried, all voting aye.

Approval of the East-West Gateway Council of Governments Public Involvement Plan
Roz Rodgers, EWGCOG, provided brief background on the EWGCOG Public Involvement Plan presented in draft form at the March meeting. She pointed out that the Plan sets forth goals, objectives, and strategies designed to translate the mission into action across EWGCOG's many activities, projects, and plans. Ms. Rodgers further commented that the Plan outlines current outreach practices, as well as new approaches, and gives an overview of the agency's primary plans and projects. She noted implementation of this Plan will be ongoing and continuous. Ms. Rodgers pointed out that following the March Board presentation, the draft plan was open for a 45-day public comment period from March 27th to May 10th and since that time, comments received from members of the advisory committee, the public, and staff have been incorporated into the Plan. Staff recommends approval of the update to the EWGCOG Public Involvement Plan.

Motion approving the recommendation was made by Mr. Curran, seconded by Mr. Courtway. Motion carried, all voting aye.

Consultant Selection for Alton Great Streets Planning
Paul Hubbman, EWGCOG, presented the results from the Council's solicitation for consulting services for the Alton Great Streets Initiative planning. He pointed out that the Request for Proposal was released on March 8th and closed on April 8th. Mr. Hubbman mentioned that eleven consulting teams responded to the RFP, and the selection committee representing City of Alton, Madison County Transit, RiverBend Growth Association, and the Council reviewed and scored the proposals. He pointed out that the teams led by BatesForum, Design Workshop, and WSP were interviewed on May 10th and, subsequently, the selection committee recommended that the contract be awarded to the team lead by Design Workshop; the Council will be the responsible contracting party. Staff recommends that the Executive Director be authorized to negotiate and enter into a contract with Design Workshop with the contract amount not to exceed $465,000; in the event that the Council cannot reach agreement with Design Workshop, staff recommends the Executive Director be authorized to negotiate and enter into a contract with WSP. Staff also recommends that the Executive Director be authorized to enter into a funding agreement with the City of Alton for the required 20% match funding in an amount not to exceed $93,000.

Motion approving the recommendation was made by Mr. Kelly, seconded by Mr. Waelterman. Motion carried, all voting aye.

Modifications of the FY 2019-2022 Transportation Improvement Program (TIP), *Connected2045*, and the Related Air Quality Conformity Determination – Requested by Illinois and Missouri Sponsors
Josh Schwenk, EWGCOG, summarized requests made by the Illinois Department of Transportation (IDOT) and the Missouri Department of Transportation (MoDOT) to add five new projects, modify three existing projects, and add three scoping projects.

The projects are summarized below:

TIP #	Sponsor	Action	Description
4707A-17	IDOT	Add	St. Clair; IL 3 Connector – Collinsville Road to IL 3/North First Street; Preliminary engineering (SAFETEA-LU Earmark Sec. 1702 # 2870)
6936H-19	MoDOT	Add	St. Charles; I-64 – Prospect Road to Lake Saint Louis Blvd; Pavement repairs
6936I-19	MoDOT	Add	Jefferson; US 61 – MO 231 to Richardson Road; Construct Two way left turn lanes, guardrail upgrades
6936J-19	MoDOT	Add	Multi-County Missouri; Various ITS Improvements – At Various locations; ITS improvements to dynamic Message signs
6936K-19	MoDOT	Add	Multi-County Missouri; Various ITS Improvements – At Various locations; ITS improvements to CCTV cameras
6804I-21	IDOT	Modify	Multi-County Illinois; I-255 – 0.74 miles north of I-64 to Collinsville Road; Resurfacing, bridge new deck, bridge Rehabilitation, ramp repair
6705J-17	MoDOT	Modify	St. Charles; I-70 – West of Wentzville Parkway to Lake Saint Louis Blvd; Pavement resurfacing
6807T-18	MoDOT	Modify	St. Louis City; MO 115 – St. Louis City limits to I-70; Pavement resurfacing and safety improvements
6936L-19	MoDOT	Scoping	Multi-State; I-255 – Jefferson Barracks Bridge over Mississippi River; Bridge rehabilitation
6936M-19	MoDOT	Scoping	Multi-County – Missouri; I-7 – Warren County line to Mississippi River; Replacement of structural steel signs
6936N-19	MoDOT	Scoping	St. Charles; MO 94/MO 364 – At Muegge Road; Interchange reconfiguration

Motion approving the recommendation was made by Mr. Courtway, seconded by Mr. Jonas. Motion carried, all voting aye.

Regional Security Expenditures

Nick Gragnani, EWGCOG, summarized the request to expend funds in support of regional security to fund three positions (Critical Infrastructure (CI) Key Resource (KR) Coordinator; Intelligence Analyst; and Project Manager for St. Louis Regional License Plate Recognition Database (LPRD) and Mugshot Recognition Technology (SMRT) Databases) within the St. Louis Terrorism Fusion Center – Terrorism Early Warning Group for a total amount not to exceed $238,982 from the UASI grant program.

Motion approving the recommendation was made by Ms. Hohlt, seconded by Mr. Falls. Motion carried, all voting aye.

OTHER BUSINESS

Jerry Blair recognized the retirement of Bill Schnell on June 1st. Mr. Schnell introduced Tom Evers, Project & Design Engineer, as his replacement.

ADJOURNMENT

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

Respectfully submitted,

James M. Wild
Secretary, Board of Directors

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Missouri Office of Administration
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James M. Wild

Memo to: Board of Directors

From: Staff

Subject: Draft FY 2020-2023 Transportation Improvement Program and Regional Air Quality Conformity Determination

Date: June 12, 2019

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 2020-2023 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 TIP contains 719 new and previously programmed projects totaling nearly $2.44 billion. The majority of these projects (526) are currently programmed in the FY 2019-2022 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
As of this date, the Illinois Department of Transportation (IDOT) program has not been released by the Governor. If the program is released prior to the Board meeting on June 26, it will be included in the draft FY 2020-2023 TIP when it is released for public comment. If the program is released by the Governor after June 26 then the IDOT program will be released for public comment as a standalone document.

MoDOT Program Summary
The Missouri Department of Transportation's (MoDOT) proposed program contains 214 projects at a total cost of $1.26 billion. This includes 130 reprogrammed or rescheduled projects and 84 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 73 percent of the program for preserving the existing infrastructure. Nearly 14 percent of MoDOT's funding will address operational and safety needs and three percent to projects that add capacity to the system. The remaining 10 percent of MoDOT's total program is allocated for projects such as studies, set asides, pedestrian

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improvements, and payback projects including bonds for the Mississippi River Bridge, Safe and Sound Bridge Improvement Program, and I-64 reconstruction.

Transit Program Summary
In Missouri and Illinois, 156 transit projects (146 reprogrammed and 10 new) were submitted for programming. The total cost of the transit projects is $654.9 million.

Bi-State Development/Metro's proposed program consists of 97 projects at a total cost of $585 million, while the program submitted by the Madison County Transit District contains 24 projects at a total cost of $65.2 million. 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. To present a more realistic financial picture, the TIP does not include transit illustrative projects that do not have committed funding.

The other 35 projects in the transit program ($4.7 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). It also includes funding ($200,000) for work related to the completion of the Loop Trolley project.

Summary of Local Programs
The Missouri and Illinois Transportation Planning Committees' recommendations for the new locally sponsored projects were provided at the May meetings of 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 112 projects (85 reprogrammed and 27 new) at a total cost of $129.9 million. The 27 new projects have a total cost of $21.1 million ($14.7 million in federal funds).

The proposed local Missouri program contains 237 projects at a total cost of $396.5 million. Included are 165 reprogrammed projects and 72 new projects. The 72 new projects have a total cost of $168.9 million ($87.9 million in federal funds).

Major Project Summary
Out of the 719 projects in the draft TIP, ten projects (excluding paybacks) have programmed costs (including engineering, right of way acquisition, and construction) that are $25 million or higher. These projects account for 28 percent of the total program and are summarized below:

Sponsor/ TIP #	Title – Limits – Description	Total Cost 2020-2023 TIP	Year Construction Programmed
MoDOT/ 6050I-17	I-270 – Pavement, bridge, and ADA transition plan improvements along disconnected segments on I-270 north corridor – design-build	$275,273,000	2020, 2021
Bi-State Development/ Metro/ 6891B-21	Bus/paratransit maintenance	$80,000,000	2021, 2022
Bi-State Development/ Metro/ 6488B-17	Light rail vehicle upgrades and equipment	$70,998,689	2020, 2021, 2022
MoDOT/ 6788K-18	I-70 – Eastbound Blanchette Bridge over Missouri River – Bridge rehabilitation	$45,363,000	2020
MoDOT/ 6936L-19	I-255 over Mississippi River (Jefferson Barracks) – bridge rehabilitation	$44,973,000	2022
MoDOT/ 6806E-18	I-70/I-70 Outer Rd – Fairgrounds to Cave Springs – corridor improvements	$35,138,000	2021
Bi-State Development/ Metro/ 6688A-18/	Light rail vehicle upgrades and equipment	$33,902,157	2020, 2021
MoDOT/ 4919A-13	I-64 – 18th St to Garrison Ave – Modify interchange configuration (Jefferson/22nd) and bridge replacement	$32,102,000	2020
Dupo/ 4593-08	Davis Ferry Rd at I-255 – Build new interchange	$29,560,000	2021
MoDOT/ 6705F-17	MO 100 – US 61/67 to Big Bend Blvd – Pavement resurfacing, ADA transition plan, signal replacement	$26,038,000	2021
	TOTAL	**$673,347,846**	

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 currently underway. Council staff anticipates no problems with the air quality analysis once it is completed. The draft Air Quality Conformity Determination document will be completed by June 14.

Public Participation
The public comment period begins on Friday, June 28, 2019 when the TIP and Air Quality Conformity documents are posted to the East-West Gateway website and will close Monday, August 5, 2019. These documents will be available for download on the website throughout the comment period. The documents will also be available at five public open house meetings in July. At these meetings, copies of the draft documents, as well as explanatory tables, charts, and maps, will be available for review, discussion, and comment. Staff will be available to answer questions about the TIP and Air Quality Conformity Determination during the open house meetings. The open house schedule is as follows:

- Tuesday, July 9, 2019: 4:30 PM to 6:30 PM – The Heights, 8001 Dale Ave., Richmond Heights, MO 63117

- Wednesday, July 10, 2019: 4:30 PM to 6:30 PM – Hillsboro City Hall, 101 Main St., Hillsboro, MO 63050

- Wednesday, July 17, 2019: 4:30 PM to 6:30 PM – Fairview Heights, The Rec, 9950 Bunkum Rd., Fairview Heights, IL 62208

- Thursday, July 18, 2019: 4:30 PM to 6:30 PM – Pacific City Hall, 300 Hoven Dr., Pacific, MO 63069

- Tuesday, July 30, 2019: 4:30 PM to 6:30 PM – Wentzville City Hall, Council Chambers, 1001 Schroeder Creek Blvd., Wentzville, MO 63385

The locations and dates for the open house meetings will be posted on the Council's website, *Local Government Briefings* newsletter, Facebook and Twitter pages, and advertised in local newspapers. All of the documents, charts, tables and maps available at the public meetings will be available online.

Draft FY 2020-2023 TIP and Air Quality Conformity Determination Documents
The FY 2020-2023 TIP is available on the East-West Gateway website:
www2.ewgateway.org/download/FY2020-2023-TIP-DRAFT/

The Air Quality Conformity Determination and Documentation will be available on the East-West Gateway website by Friday, June 14 at:
www2.ewgateway.org/download/FY2020-2023-AQCD-DRAFT/

Approval of Final FY 2020-2023 TIP and Air Quality Conformity Determination
Following the public meetings in July, staff will bring the Final FY 2020-2023 TIP and Air Quality Conformity Determination to Board of Directors in August for final approval. If IDOT's program is not included in the final TIP then a separate Board action will be needed to amend the TIP to include the IDOT program.

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Memo to: Board of Directors

From: Staff

Subject: Approval of the Final Air Quality Conformity Determination and Documentation and Adoption of the Long Range Transportation Plan Update, *Connected2045 and State of the System Technical Supplement*

Date: June 12, 2019

Federal law requires that the Council update the region's long-range transportation plan every four years. The last plan, *Connected2045*, was adopted by the Board in June, 2015.

Connected2045 is a long-range vision for how the region's transportation system will develop over the next 30 years. All transportation projects using federal funds must be identified in the long-range plan, or be consistent with the plan's principles. This plan update, with the horizon year of 2045, outlines regional challenges and ten principles to guide regional transportation decisions; identifies strategies to direct transportation system evaluation and decision-making; defines the region's capacity to finance major transportation improvements; identifies priority projects that can be funded within the region's anticipated financial resources; and establishes the conformity between the plan and state and regional air quality goals.

The State of the System Technical Supplement to *Connected2045* details the analysis that went into the plan's development and highlights the Council's transportation planning activities.

Connected2045 identifies over $25 billion in recommended investments between 2020 and 2045, including approximately $21.5 billion in highway and transit preservation spending, and over $3.5 billion for 25 major transportation projects. All recommended investments fit within the plan's fiscal constraint. The plan also includes 44 illustrative projects, totaling $5.5 billion, and 11 corridors where improvements may be warranted and further study is recommended. All cost and revenue estimates are in year of expenditure (YOE) dollars.

Finally, staff has conducted an Air Quality Conformity Determination as part of the development of *Connected2045*. In accordance with the Clean Air Act Amendments of 1990 and related Federal regulations, the long-range plan must be found to be in

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conformity with all applicable State Implementation Plans (SIPs) and with the mobile source emissions budgets as established by the SIPs before the long-range plan may be approved by the MPO and the Federal Highway Administration. Based on the conformity analysis conducted for the applicable ozone and fine particle standards, *Connected2045* has been found to be in conformity with all relevant federal and state conformity regulations.

Staff presented *Connected2045* and State of the System to the EAC and Board of Directors in April. Additionally, staff held two open houses (one each in Illinois and Missouri) in May to solicit comments from the public.

A summary of the public comments received is being provided below.

The *Connected2045* document, associated State of the System technical document, and Air Quality Conformity Determination can be downloaded at: http://www2.ewgateway.org/download/Connected2045/

Staff Recommendation: Staff recommends approval of the *Air Quality Conformity Determination and Documentation (8-Hour Ozone)* for *Connected2045* and the Long-Range Transportation Plan, *Connected2045*.

Summary of Comments

Comments on *Connected2045* were received from citizens, civic organizations, project sponsors, public agencies and jurisdictions who attended one or both of the two public open house meetings (one in Illinois and one in Missouri) in May 2019 or submitted their comments during the official public comment period that ran from May 8, 2019 to June 7, 2019.

The open houses were advertised in the St. Louis Post-Dispatch, the St. Louis American, EWG's weekly Local Government Briefings newsletter, Facebook, EWG's website, and at staff presentations throughout the region.

In total, there were 10 attendees at the two in-person meetings and 3 comment forms were received.

The following is a summary of comments relating to *Connected2045*. Several comment sheets, letters, or emails included comments on multiple projects and concerns. The number of individual comments may exceed the number of participants at each meeting. The numbers of attendees, letters and comments follow for each open house.

Illinois (Madison, Monroe, and St. Clair counties) – (3 Attendees / 1 comment sheet)

• Plan should reference America's Central Port and its priority projects

Missouri (Franklin, Jefferson, St. Charles, St. Louis counties, and city of St. Louis)

(7 Attendees / 3 comment sheets)

- Route 94 improvements are very important for St. Charles County
- I-70 (Convention Center to Cave Springs) is vital to the future of St. Charles County

Internet/mail-in comments (11 emails)

- Support for I-70 project from MO Z to Wentzville Parkway
- I-70 project from MO Z to Wentzville Parkway should be extended west to David Hoekel Parkway interchange
- I-70/64 interchange needs to be improved
- Improve I-70 from MO A to Wright City, especially the Wentzville curve
- The I-55 project from MO Z to US 67 should be advanced to the 2020-2029 time band
- Integrate the importance of the intermodal freight system throughout the plan and within the Preserve and Maintain the Existing System, Support a Diverse Economy, and Strengthen Intermodal Connections strategies.

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Memo to: Board of Directors

From: Staff

Subject: Extension of September 30, 2019 Suspense Date for Locally Sponsored Projects

Date: June 12, 2019

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 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 13 eligible requests for schedule extensions beyond the September 30, 2019 suspense date. The amount of federal funds programmed for these projects is $ $13.4 million. Of the 13 requested schedule extensions, all were for a nine-month extension.

The remaining 54 projects with construction funds programmed in FY 2019, representing $33.1 million in federal funds, have obligated funds or are on schedule to obligate funds by September 30, 2019. Last year, East-West Gateway received 19 requests for extensions totaling $15.8 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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Nine-month Extensions

Table 1 details the 13 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, 2020. Based on information provided by the sponsors and a review of the project files, staff has determined that all 13 projects have met the required tests.

Table 1
Nine-Month Extension Projects

Sponsor / TIP #	Title – Description	FY 2019 Federal Funds	Reason for Delay
Clayton / 6717-19	Maryland Avenue – Hanley Rd to Western City Limit (Near Gay) - Resurfacing - Curb Ramps	$948,710	Design Coordination 0 of 14 parcels acquired. Extensive public involvement around proposed bicycle facilities led to delay. Right-of-way plans submitted.
Fenton / 6581-17	Old Gravois Road, Phase 2 – Ferry St to MO 141 - Reconstruct - Sidewalk (5')	$1,365,600	Right-of-Way & Utility Coordination 11 of 11 parcels acquired. Clearance submitted. Coordination with MSD ongoing.
Kirkwood / 6731-18	N. Geyer Road – Adams Ave to Manchester Rd - Resurfacing - Curb and Gutter - Curb Ramps	$907,343	Right-of-Way 3 of 26 parcels acquired. Negotiations ongoing. 12 parcel owners are currently unresponsive. Right-of-way plan review by MoDOT took several months leading to delay.
MoDOT / 6844-18	I-270 North Reconstruction Motorist Assist - A – I-270: I-70 to MO H; US 67: I-270 to MS River; MO 367: US 67 to I-270; MO AC: US 67 to I-270	$154,400	Schedule Coordination Coordination with I-270 North Design-Build project, to begin next year, requires the delay. No right-of-way required.
MoDOT / 6846-19	MO 364 – At MO 141 - Dual Left Turn at WB Off Ramp - Dual Lft/Rt Turn Ln on EB Off Ramp & Extend Merge	$2,240,358	Schedule Coordination Coordination with another MoDOT project at the interchange starting next year. Projects will be built at the same time. No right-of-way required.
Northwoods / 6871-18	Nelson Drive Sidewalk – Lillian Ave to Pasadena Ave - Sidewalk (5') - One Side - Sharrows	$467,660	Right-of-Way 0 of 2 parcels acquired. City staff changes led to delay. Right-of-way plans submitted.

Table 1
Nine-Month Extension Projects

Sponsor / TIP #	Title – Description	FY 2019 Federal Funds	Reason for Delay
St. Charles County / 6741-19	MO N – At Weiss Rd - Realign Intersection	$1,096,000	Design Coordination 0 of 3 parcels acquired. Project includes ollaboration with Great Rivers Greenway. Right-of-way plans submitted.
St. Charles County / 6874-19	Pitman Hill Road Shared Use Path - Chadwick Ln to 270' S/O Sammelman Rd - Shared Use Path (10')	$559,700	Right-of-Way 0 of 2 parcels acquired. Right-of-way plans submitted.
St. Louis County / 6503S-16	Westport Plaza Drive/ Marine Avenue - 2017 - Lackland Road to Glenmeade Drive (Excluding MO D and I-270 Crossings) - Resurfacing	$639,116	Right-of-Way 7 of 9 parcels acquired. Negotiations ongoing. Project to be combined with TIP# 6764E-17 (below). Final plans underway.
St. Louis County / 6607B-17	St. Charles Rock Road (West) - 2019 - Taussig Road to Earth City Expressway (MO 141) - Resurfacing	$1,678,040	Right-of-Way 0 of 6 parcels acquired. Negotiations ongoing. Coordination with MoDOT led to delays.
St. Louis County / 6764E-17	Westport Plaza Drive Intersection Improvements - Glenmeade Dr to Page Ave - New Signal at Westport Ent; Two Way Turn Lane	$2,328,160	Right-of-Way 0 of 12 parcels acquired. Negotiation ongoing. Project to be combined with TIP# 6503S-16 (above). Right-of-way plan review by MoDOT took several months leading to delay. Final plans underway.
Washington / 6598-17	High Street - MO 100 to Fifth Street - Resurfacing - Sidewalk (5') 9th to MO 100	$428,741	Design Coordination 0 of 9 parcels acquired. Preliminary plan review by MoDOT took several months leading to delayed submission of right-of-way plans. Right-of-way plans underway.
Washington / 6879-18	Busch Creek Greenway - Jefferson St to Riverfront Trail - Shared Lane Path (10') - Shared Ln Markings	$560,162	Design Coordination 0 of 4 parcels acquired. 3 of 4 parcels owned by school district which indicates they will donate. A scope change led to a redesign of the portion of the project along a parallel route. Design on-going.
Total		**$13,373,990**	

Staff Recommendation: Staff recommends that the 13 projects identified in Table 1 be granted a nine-month extension to the September 30, 2019 suspense date. Federal funds for these projects must be obligated no later than June 30, 2020.

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Memo to: Board of Directors

From: Staff

Subject: Consultant Selection for Frenchtown - City of St. Charles Great Streets planning

Date: June 12, 2019

In 2006, the Council launched the Great Streets Initiative, encouraging communities to incorporate a wide range of issues and goals for their significant streets through planning assistance. Council staff identified the Frenchtown area in the City of Saint Charles, Missouri for Great Streets Initiative planning, consistent with the Council's Unified Planning Work Program.

To solicit consulting services for the study, the Council released a Request for Proposals (RFP) on April 8, 2019, with a closing date of May 8. Eight consulting teams responded to the RFP:

- Alta Planning as the lead consultant with subconsultants CBB Transportation , Shockey Consulting Services, LandUseUSA, Engineering Design Source, Inc., and Preservation Research Office
- BatesForum as the lead consultant with subconsultants Development Strategies, Arup, Engineering Design Source, Inc., and Added Dimension
- Common Ground Urban Design + Planning as lead consultant with subconsultants Hanson Professional Services, Randall Gross Development Economics, DTLS, Ferrell Madden, Vector Communications, and Urban Advantage / Depiction Illustration
- Design Workshop as the lead consultant with subcontractors Development Strategies, TND Engineering, Michael King, Added Dimension, Civil Design Inc., and Strata
- El Dorado as lead consultant with subconsultants Coen & Partners, H3 Studio, Farkas Group, CBB Transportation, and Eco Northwest

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- The i5Group as lead consultant with subconsultants DTLS, Added Dimension, Colliers International, Community and Economic Development Solutions, Jacobs, T2 Traffic & Transportation, and Ten8 Group
- SWT Design as lead consultant with subconsultants RDG Planning & Design, Development Strategies, CBB Transportation, Civil Design Inc., Vector Communications, and Ten8 Group
- WSP USA, Inc. as lead consultant with subconsultants DTLS, Active Strategies, Development Strategies, and Added Dimension

A selection committee representing the City of Saint Charles, Saint Charles County, and the Greater Saint Charles County Chamber of Commerce, and the Council reviewed and scored the proposals. The teams led by Common Ground, Design Workshop, and SWT were interviewed on June 10. Subsequently, the selection committee recommended that the contract be awarded to the team led by Design Workshop.

The Council will be the responsible contracting party.

Staff Recommendation: Staff recommends that the Executive Director be authorized to negotiate and enter into a contract with Design Workshop. The contract amount will not exceed $500,000. In the event that the council cannot reach agreement with Design Workshop, staff recommends the Executive Director be authorized to negotiate and enter into a contract with SWT.

Staff also recommends that the Executive Director be authorized to enter into funding agreements with the City of Saint Charles and Saint Charles County for the required 20% match funding, a net sum amount not to exceed $100,000.

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Memo to: Board of Directors

From: Staff

Subject: Modifications to the FY 2019-2022 Transportation Improvement Program (TIP), *Connected2045*, and the Related Air Quality Conformity Determination – Requested by Illinois and Missouri sponsors

Date: June 12, 2019

The Illinois Department of Transportation (IDOT), Missouri Department of Transportation (MoDOT), and the Village of Godfrey have requested to amend the FY 2019-2022 TIP, *Connected2045*, and related Air Quality Conformity Determination. In all, they are requesting to add eight new projects, modify three existing projects, and add nine scoping projects.

Illinois New Projects

The Village of Godfrey has requested to add two new projects for a railroad crossing. These projects will be utilizing high-speed rail funds. Additionally, IDOT has requested to add six new projects. Funding for these IDOT projects was including in Rebuild Illinois, the new Illinois capital bill.

These projects are summarized below:

New Projects - Illinois					
Sponsor / TIP #	**Title – Limits**	**Description of Work**	**County**	**Federal Cost**	**Total Cost**
Godfrey / 5996A-19	Pearl Street – UPRR tracks	Railroad crossing improvements	Madison	$180,250	$180,250
Godfrey / 5996B-19	Pearl Street – Across railroad crossing	Sidewalk	Madison	$20,000	$20,000
IDOT / 6804Z-18	IL 140 – 0.1 miles east of South Moreland Road to 0.2 miles west of IL 159	Pavement resurfacing	Madison	$2,400,000	$3,000,000

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New Projects - Illinois					
Sponsor / TIP #	**Title – Limits**	**Description of Work**	**County**	**Federal Cost**	**Total Cost**
IDOT / 6998P-19	I-64 – 0.6 miles east of I-55/I-70 to 0.3 miles west of IL 157 and 0.2 miles west of Green Mount Road to 0.4 miles west of IL 4	Crack and joint sealing	St. Clair	$360,000	$400,000
IDOT / 6998Q-19	I-70 – 2.5 miles east of I-55/I-270 interchange to 0.1 miles west of Prairie Road	Crack and joint sealing	Madison	$180,000	$200,000
IDOT / 6998R-19	IL 255 – I-270 to IL 143	Pavement resurfacing	Madison	$5,200,000	$6,500,000
IDOT / 6998S-19	IL 158 – US 50 to IL 161	Pavement resurfacing	St. Clair	$2,400,000	$3,000,000
IDOT / 6998T-19	IL 3 – 0.1 miles south of Country Club Lane to Randolph County line	Crack and joint sealing	Monroe	$80,000	$100,000
			TOTAL:	**$10,620,000**	**$13,200,000**

Illinois Modified Projects

IDOT has requested to modify three existing projects in the TIP. These projects are being advanced to FY 2019 and increased in cost. The increased costs for TIP# 5194-13 and 6679-20 will come from funding available in IDOT's state FY 2020 program, while the increased cost for TIP# 6886H-21 will be funded through the new Illinois capital bill. IDOT is using Transportation Development Credits (TDCs) for match on TIP# 5194-13 and 6679-20. TDCs are toll credits which are permitted to be used as soft match for the non-federal share of a project's cost under Section 120(i) of Title 23 of the United States Code. By using toll credits to substitute for the required non-federal share on a federal-aid project, the federal share can effectively be increased to 100 percent.

These projects are summarized below:

Modified Project - Illinois				
Sponsor / TIP # / County	**Project Title - Limits**	**Description of Work**	**Current Cost / Revised Cost**	**Reason for Change**
IDOT / 5194-13 / St. Clair	I-255 – IL 15 to 0.7 miles north of I-64	Resurfacing and bridge repair	$39,300,000 / $47,000,000	Advance from FY 2020 to FY 2019, increase cost due to a revised engineer's estimate
IDOT / 6679-20 / Multi-State	I-70 – Over Mississippi River	Bridge deck sealing and preventive maintenance – Payment to MoDOT	$50,000 / $1,000,000	Advance from FY 2020 to FY 2019, increase cost due to a higher quality deck seal and preventive maintenance
IDOT / 6886H-21 / Monroe	IL 3 – 0.1 miles north of Gilmore Lake Road to Halifax Drive	Pavement resurfacing	$3,000,000 / $4,200,000	Advance from FY 2021 to FY 2019, increase cost due to rising oil prices

Missouri Scoping Projects

MoDOT has requested to add nine scoping projects to the TIP. Funding for these projects is coming from funding available in MoDOT's state FY 2020 program. 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).

These scoping projects are summarized below:

Scoping Projects - Missouri					
Sponsor / TIP #	**Project Title - Limits**	**Description of Work**	**County**	**Fed / Total Cost for Design**	**Est. Cost Range for Construction**
MoDOT / 6990K-19	MO 364 – Bennington Place to Schuetz Road	Pavement resurfacing	St. Louis	$16,000 / $20,000	$1 million – $2 million
MoDOT / 6990N-19	I-70 – Hanley Road to Bermuda Road	Pavement resurfacing	St. Louis	$90,000 / $100,000	$1 million – $2 million
MoDOT / 6990P-19	MO 366 – St. Louis city limits	Pavement resurfacing	St. Louis City	$4,000 / $5,000	$1 million – $2 million

Scoping Projects - Missouri					
Sponsor / TIP #	**Project Title - Limits**	**Description of Work**	**County**	**Fed / Total Cost for Design**	**Est. Cost Range for Construction**
	to Broadway Avenue				
MoDOT / 6990Q-19	I-55 – Lindbergh Boulevard to I-44	Pavement resurfacing	Multi-County-Missouri	$4,500 / $5,000	$15 million – $25 million
MoDOT / 6990R-19	I-64 – 14th Street to East of 8th Street	Debris netting under bridge	St. Louis City	$36,000 / $40,000	$1 million – $2 million
MoDOT / 6990S-19	I-70 – Branch Street to Biddle Street	Pavement resurfacing	St. Louis City	$4,500 / $5,000	$2 million – $5 million
MoDOT / 6990V-19	I-70 – Various overpasses between North Hanley Road and Madison Street	Bridge rehabilitation and pavement repair	Multi-County-Missouri	$9,000 / $10,000	$2 million – $5 million
MoDOT / 6991A-19	MO M – St Luke's Church Road and Moss Hollow Road	Add J-turns	Jefferson	$22,500 / $25,000	$1 million – $2 million
MoDOT / 6991C-19	Various Locations – St. Louis District	Surveying to sell excess parcels	Multi-County-Missouri	$0 / $253,000	No cost available

Staff Recommendation: Staff recommends that the FY 2019-2022 TIP, *Connected2045*, and related Air Quality Conformity Determination be revised to add eight new projects, modify three existing projects, and add nine scoping projects as summarized above and detailed in the attachment. These projects are exempt with respect to air quality in accordance with federal regulations (40 CFR 93.126).

Amendment # **0619-023**
TIP # **5996A-19**
Sponsor # **19-00032-01-FL**

PROJECT SPONSOR: **Village of Godfrey**

ACTION REQUESTED: Revise FY 2019 of the FY 2019-2022 TIP to add a project

TITLE: **Pearl Street**

LIMITS: UPRR tracks

DESCRIPTION: Railroad crossing improvements

COUNTY: Madison

FUNDING SOURCE: Railroad Crossing Program (RRXNG)

	Federal	Match	Total
PE	$180,250	$0	$180,250
ROW	$0	$0	$0
Implementation	$0	$0	$0
Total	$180,250	$0	$180,250

AIR QUALITY CONFORMITY: Exempt – Railroad/highway crossing warning devices (§ 93.126)

STAFF RECOMMENDATION: Approval

Amendment # **0619-024**
TIP # **5996B-19**
Sponsor # **19-00032-02-SW**

PROJECT SPONSOR: **Village of Godfrey**

ACTION REQUESTED: Revise FY 2019 of the FY 2019-2022 TIP to add a project

TITLE: **Pearl Street**

LIMITS: Across railroad crossing

DESCRIPTION: Sidewalk

COUNTY: Madison

FUNDING SOURCE: Railroad Crossing Program (RRXNG)

	Federal	Match	Total
PE	$20,000	$0	$20,000
ROW	$0	$0	$0
Implementation	$0	$0	$0
Total	$20,000	$0	$20,000

AIR QUALITY CONFORMITY: Exempt – Bicycle and pedestrian facilities (§ 93.126)

STAFF RECOMMENDATION: Approval

Amendment # **0619-025**
TIP # **6804Z-18**
Sponsor # **C-98-209-18**

PROJECT SPONSOR: **IDOT**

ACTION REQUESTED: Revise FY 2019 of the FY 2019-2022 TIP to add a project

TITLE: **IL 140**

LIMITS: 0.1 miles east of South Moreland Road to 0.2 miles west of IL 159

DESCRIPTION: Pavement resurfacing

COUNTY: Madison

FUNDING SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	$0	$0	$0
ROW	$0	$0	$0
Implementation	$2,400,000	$600,000	$3,000,000
Total	$2,400,000	$600,000	$3,000,000

AIR QUALITY CONFORMITY: Exempt – Pavement resurfacing and/or rehabilitation (§ 93.126)

STAFF RECOMMENDATION: Approval

Amendment # **0619-026**
TIP # **6988P-19**
Sponsor # **C-98-099-19**

PROJECT SPONSOR: **IDOT**

ACTION REQUESTED: Revise FY 2019 of the FY 2019-2022 TIP to add a project

TITLE: **I-64**

LIMITS: 0.6 miles east of I-55/I-70 to 0.3 miles west of IL 157 and 0.2 miles west of Green Mount Road to 0.4 miles west of IL 4

DESCRIPTION: Crack and joint sealing

COUNTY: St. Clair

FUNDING SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	$0	$0	$0
ROW	$0	$0	$0
Implementation	$360,000	$40,000	$400,000
Total	$360,000	$40,000	$400,000

AIR QUALITY CONFORMITY: Exempt – Pavement resurfacing and/or rehabilitation (§ 93.126)

STAFF RECOMMENDATION: Approval

Amendment # **0619-027**
TIP # **6988Q-19**
Sponsor # **C-98-098-19**

PROJECT SPONSOR: **IDOT**

ACTION REQUESTED: Revise FY 2019 of the FY 2019-2022 TIP to add a project

TITLE: **I-70**

LIMITS: 2.5 miles east of I-55/I-270 interchange to 0.1 miles west of Prairie Road

DESCRIPTION: Crack and joint sealing

COUNTY: Madison

FUNDING SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	$0	$0	$0
ROW	$0	$0	$0
Implementation	$180,000	$20,000	$200,000
Total	$180,000	$20,000	$200,000

AIR QUALITY CONFORMITY: Exempt – Pavement resurfacing and/or rehabilitation (§ 93.126)

STAFF RECOMMENDATION: Approval

Amendment # **0619-028**
TIP # **6988R-19**
Sponsor # **C-98-105-19**

PROJECT SPONSOR: **IDOT**

ACTION REQUESTED: Revise FY 2019 of the FY 2019-2022 TIP to add a project

TITLE: **IL 255**

LIMITS: I-270 to IL 143

DESCRIPTION: Pavement resurfacing

COUNTY: Madison

FUNDING SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	$0	$0	$0
ROW	$0	$0	$0
Implementation	$5,200,000	$1,300,000	$6,500,000
Total	$5,200,000	$1,300,000	$6,500,000

AIR QUALITY CONFORMITY: Exempt – Pavement resurfacing and/or rehabilitation (§ 93.126)

STAFF RECOMMENDATION: Approval

Amendment # **0619-029**
TIP # **6988S-19**
Sponsor # **C-98-106-19**

PROJECT SPONSOR: **IDOT**

ACTION REQUESTED: Revise FY 2019 of the FY 2019-2022 TIP to add a project

TITLE: **IL 158**

LIMITS: US 50 to IL 161

DESCRIPTION: Pavement resurfacing

COUNTY: St. Clair

FUNDING SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	$0	$0	$0
ROW	$0	$0	$0
Implementation	$2,400,000	$600,000	$3,000,000
Total	$2,400,000	$600,000	$3,000,000

AIR QUALITY CONFORMITY: Exempt – Pavement resurfacing and/or rehabilitation (§ 93.126)

STAFF RECOMMENDATION: Approval

Amendment # **0619-030**
TIP # **6988T-19**
Sponsor # **C-98-108-19**

PROJECT SPONSOR: **IDOT**

ACTION REQUESTED: Revise FY 2019 of the FY 2019-2022 TIP to add a project

TITLE: **IL 3**

LIMITS: 0.1 miles south of Country Club Lane to Randolph County line

DESCRIPTION: Crack and joint sealing

COUNTY: Monroe

FUNDING SOURCE: National Highway Performance Program (NHPP)

	Federal	Match	Total
PE	$0	$0	$0
ROW	$0	$0	$0
Implementation	$80,000	$20,000	$100,000
Total	$80,000	$20,000	$100,000

AIR QUALITY CONFORMITY: Exempt – Pavement resurfacing and/or rehabilitation (§ 93.126)

STAFF RECOMMENDATION: Approval