



TRANSPORTATION TECHNICAL COORDINATING COMMITTEE

I:00 p.m., Wednesday, May 8, 2024 KIPDA Burke Room I 1520 Commonwealth Drive Louisville, Kentucky 40299

Please review the following notes:

- TTCC members and the public may attend the meeting at 11520 Commonwealth Drive, Louisville KY.
- TTCC members and the public may participate, observe, and comment online.
- All TTCC members will be provided a unique web-link to the Zoom (video conference) in advance of the meeting should they wish to participate online.
- All TTCC voting members participating online must activate their web cameras during the meeting per Kentucky Open Meetings and Open Records Statutes.
- The public may review the meeting materials and find the link to the video meeting at: https://www.kipda.org/committees-and-councils/transportation-technical-coordinating-committee/meeting-information/
- There will be a public comment period at the beginning of the TTCC meeting. The public may also submit comments in advance of the meeting by emailing: KIPDA.trans@kipda.org.

AGENDA

- 1. Call to Order, Welcome, Roll Call
- 2. April TTCC Meeting Minutes Review and approval (see enclosed). Action Requested.
- 3. Transportation Policy Committee Report Staff will review the activities of the April 2024 TPC meeting.
- 4. Public Comment Period The TTCC Chair will facilitate a review of comments submitted prior to the TTCC meeting and entertain comments offered as part of Agenda Item #4.
- 5. Every Commute Counts Update Elizabeth Bowling will present the latest program updates for KIPDA's regional rideshare program, Every Commute Counts.
- 6. Amendment 6 to the FY2023-2026 Transportation Improvement Program (TIP) and Connecting Kentuckiana 2050 Metropolitan Transportation Plan (MTP) Staff will be seeking the committee's recommendation to TPC for approval of Amendment 6 to the TIP & MTP. Action Requested
- 7. Project Management Guidebook Update Staff will showcase the PMG and seek adoption for the update. **Action Requested**

Phone: 502.266.6084

Fax: 502.266.5074

TDD: 800.648.6056







8. Project Delivery Working Group Brainstorming - Staff will initiate preliminary discussions on the goals and ideas of a project delivery working group.

Phone: 502.266.6084

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TDD: 800.648.6056

- 9. Other Business
- 10. Adjourn



MEETING MINUTES TRANSPORTATION TECHNICAL COORDINATING COMMITTEE (TTCC) April 10, 2024, 1:00 p.m.

In-Person and Via Video Conference

Call to Order

Chair Matt Meunier called the meeting to order at 1:00 p.m. After roll call was taken, it was determined that there was a quorum present.

Review and Approval of TTCC Minutes

Keith Griffee, Bullitt County, made a motion to approve the minutes for the February TTCC meeting. Isidro Delgado, Kentucky Transportation Cabinet (KYTC), seconded the motion. Motion carried with a unanimous vote.

Transportation Policy Committee (TPC) Report

Andy Rush, KIPDA staff, reported on the February TPC meeting. No action was required.

Public Comment Period

There were no public comments.

Louisville Riverport Authority

Miguel Zamora of the Louisville Riverport Authority showcased the top industrial location in Louisville and highlighted the advantages of successes in the area. There was discussion. No action was required.

Quarterly Bi-Annual Meeting Review

Brady Hill, KIPDA, provided the latest developments which came out of the bi-annual meeting. Amanda Deatherage, Louisville Metro Public Works & Assets, made a motion to recommend TPC approval of the proposed cost increase requests. Keith Griffee, Bullitt County, seconded the motion. Motion carried with a unanimous vote.

Project Management Guidebook (PMG) Update

Brady Hill, KIPDA staff, reviewed the working group recommended policy adjustments for the PMG update. There was discussion. Miguel Zamora, Louisville Riverport Authority, made a motion to recommend TPC approval of the proposed policy adjustments to the PMG. Arthur Jones, City of Shepherdsville, seconded the motion. Motion carried with a unanimous vote.

Planning Funds Update

Brady Hill, KIPDA staff, discussed submissions for PL Funds for FY 2025. There was discussion. No action was required.

Amendment 6 Schedule

Chris Nicolas, KIPDA staff, provided an update for the upcoming Amendment 6 to the TIP and MTP. No action was required.

Other Business

Andy Rush, KIPDA staff, announced:

- Acknowledgement of committee members who arrived after roll call.
- Railroad Corridor RFQ responses are due by noon on April 12.
- Safe Streets and Roads for All formal stakeholder meeting will occur at 2:30 today.

Adjournment

The meeting was adjourned at 2:00 p.m.

Andy Rush **Recording Secretary**

Members Present: Representing: **Bullitt County** Keith Griffee Matt Meunier (Chair) City of Jeffersontown Andy Crouch City of Jeffersonville Stuart Owen City of Mt. Washington **Larry Summers** City of New Albany City of Shepherdsville Arthur Jones City of St. Matthews Kenan Stratman

Federal Highway Administration - Kentucky *Tonya Higdon

Nick Creevy Floyd County

Robin Bolte Indiana Department of Transportation - Seymour

Isidro Delgado Kentucky Transportation Cabinet

Tom Hall Kentucky Transportation Cabinet - District 5

Andy Rush Michelle King Louisville Metro Air Pollution Control District Mike King Louisville Metro Economic Development Amanda Deatherage Louisville Metro Public Works & Assets

Miguel Zamora Louisville Riverport Authority

Jim Silliman Oldham County

Jim Urban Oldham County Planning Commission

Aida Copic (Vice Chair) TARC

Town of Clarksville Mike Huff

Vince Robison **TRIMARC**

Members Absent:

*AARP - Kentucky

*Bullitt County Chamber of Commerce

City of Charlestown Clark County

*Clark County Fire Chiefs Association Clark County Planning Commission

*Federal Aviation Administration – Memphis

*Federal Highway Administration - Indiana

*Federal Transit Administration - Region 4

*Greater Louisville Inc.

Indiana Department of Environmental Management

Indiana Department of Transportation – Public Transportation

Indiana Department of Transportation - Urban & Long-Range Planning

*Indiana Motor Truck Association

Kentucky Division of Air Quality

Kentucky Transportation Cabinet - Office of Transportation Delivery

*Kentucky Trucking Association

Louisville Metro Planning & Design Services Louisville Regional Airport Authority

*Louisville Water Company

*Louisville/Jefferson County Metropolitan Sewer District

*Oldham Chamber & Economic Development

*One Southern Indiana

Port of Indiana - Jeffersonville

*River Hills Economic Development District

*Southern Indiana Transit Advisory Group

TARC Accessibility Advisory Council

*University of Louisville

Other Attendees

John Callihan **AECOM** Valerie Mohr **AECOM**

Elizabeth Hardin City of Mt. Washington

Nick Seivers **HDR**

Agenda Item #2

Brian Eaton Kentucky Transportation Cabinet – District 5
Tracey Lovell Kentucky Transportation Cabinet – District 5

Greg Burress KIPDA
Zach Herzog KIPDA
Brady Hill KIPDA
Mick Logsdon KIPDA
Chris Nicolas KIPDA
Randy Simon KIPDA
Kyle Thorne KIPDA
Spencer Williams KIPDA
Shawn Dikes Lochmuse

Shawn Dikes Lochmueller Group
Alex Mercer Luckett & Farley
Bruce Bohne TRIMARC

John Pacyga

^{*} Denotes Advisory Members





Agenda Item #6

MEMORANDUM

TO: Transportation Technical Coordinating Committee (TTCC)

FROM: Chris Nicolas

DATE: May 1, 2024

SUBJECT: Amendment 6 to Connecting Kentuckiana 2050 Metropolitan Transportation Plan

(MTP) and the FY 2023-2026 Transportation Improvement Program (TIP)

KIPDA staff are ready to present Amendment 6 to the committee for consideration.

Sponsors were given until March 15, 2023, to submit project changes. The Interagency Consultant Group and KIPDA staff agree that the 13 project updates included are all exempt and do not require air-quality conformity activities. The public comment period was open for 15 days from April 23, 2024, to May 7, 2024, including a hybrid open house from 5-6 pm on February 23, 2024.

Greg Burress will send the public comments to the Transportation Policy Committee (TPC) members on May 8, 2024, as part of their 15-day review.

Phone: 502.266.6084

Fax: 502.266.5047

TDD: 800.648.6056

TTCC action is requested to recommend Amendment 6 approval.





Amendment 6

Connecting Kentuckiana 2050 Metropolitan Transportation Plan (MTP) &

Fiscal Year 2023- 2026 Transportation Improvement Program (TIP)

TPC Approval Scheduled for May 23, 2024





FY 2023-2026 Transportation Improvement Program & Connecting Kentuckiana 2050 Metropolitan Transportation Plan

The Kentuckiana Regional Planning and Development Agency (KIPDA) is the Metropolitan Planning Organization (MPO) for the five-county region covering Jefferson, Bullitt and Oldham Counties in Kentucky and Clark and Floyd Counties in Indiana. The MPO's responsibilities include producing a long-range transportation document, known as *Connecting Kentuckiana 2050* Metropolitan Transportation Plan (MTP) and a short-range planning document, the Fiscal Year (FY) 2023-2026 Transportation Improvement Program (TIP)

Changes have been proposed to the TIP and MTP. The TIP, with the proposed changes, remains fiscally constrained. This packet includes the following document:

- Schedule for Amendment 6
- A listing of all projects being added, removed and/or modified

Providing comments for the proposed changes can be submitted by any of the following methods:

- Visiting https://kipdatransportation.org/amendment6/ and click on the Amendment 6 Map link
- Emailing kipda.trans@kipda.org
- Mail to the following address
- Call with your comments at 502-266-6144 ext 123, 1-800-648-6056 (KY TDD) or 1-800-962-8408 (IN TDD)

TIP and MTP Amendment, KIPDA 11520 Commonwealth Drive, Louisville, KY 40299

 Attend the hybird open house on April 23rd from 5:00 to 6:00 pm at the South Central Regional Library and via Zoom. Members of the public are encouraged to ask questions and leave comments. A link to the virtual portion of the public meeting can be found at: https://kipdatransportation.org/amendment6/

Please contact Community and Committee Engagement Specialist Greg Burress at 502-562-6144 ext. 123 or via email at greg.burress@kipda.org for additional questions or information.

Phone: 502.266.6084

Fax: 502.266.5074

TDD: 800.648.6056





Connecting Kentuckiana (CK) 2050 Metropolitan Transportation Plan (MTP)
Fiscal Year (FY) 2023 - 2026 Transportation Improvement Program (TIP)

WHY ARE THERE AMENDMENTS TO THE MTP & TIP?

New projects that are not regionally significant and qualify as Group Projects, as well as many minor changes to existing projects, can be added through an administrative modification. Administrative modifications can be processed within 30 days.

New projects and project changes that do not fit the criteria above must be added to the MTP and/or TIP through an amendment. There are many reasons why a project must be amended. Adding a regionally significant project that does not fit KIPDA's Group Projects policy or changing the scope of a roadway project to add a travel lane are both examples of projects that must be amended. While every effort is made to expedite amendments, the process can take up to 6 months.

KEY STEPS & TIMING

Project applications (new or modified) are due from sponsors	March 15, 2023
KIPDA staff completes project review	March 29, 2024
Air quality conformity activities	April 1, 2024- April 15, 2024
Interagency Consultation Group (IAC) Coordination	Week of April 15, 2024
Public comment period	April 23, 2024- May 7, 2024
Transportation Technical Coordinating Committee (TTCC) Recommendation	May 8, 2024
Comments sent to the Transportation Policy Committee (TPC)	May 8, 2024
TPC Action	May 23, 2024

ADDITIONAL INFORMATION

All new projects and changes to existing projects must be submitted through the Project Application form

The MTP & TIP amendment process is NOT an opportunity to request MPO dedicated funds.

The Portal can be accessed at the following address: https://kipdatransportation.org/forms/

found on KIPDA's Transportation Planning Portal.

MTP Action:	Transition to Parent Pr	oject					
TIP Action:	Move planned TIP funding to new Child Project						
Exempt/Non	F		Madallaraat	No change to the model			
Exempt:	Exe	mpt	Model Impact:	ino change	to the model		
Project Sponsor:	Kentucky Transportation Cabinet (KYTC)	KIPDA ID:	233	State ID:	5-373.00		
County:	Jefferson	Parent ID:	N/A	Group ID:	N/A		
Project Name:	KY 1819	Funding Source:	State Priority Project (SPP)	Open to Public Date:	2031		
Total Estimated Project Cost:	• • •	80,000 14,910	Total Cost Programmed in TIP to date:	· ′	938,000 84,910		
Description:	Reconstruct and widen	Watterson Trail from	Plantside Drive to Blanke	nbaker Parkway. (98C0	CR). CHAF IP20150319.		
Justification:	distance criteria for the especially at the north roadway's capacity and named above have less	Improve safety and mobility. This section of Watterson Trail has many vertical curves that do not meet minimum sight distance criteria for the design speed of the road. Improvements to the horizontal alignment also need to be made, especially at the north end of the project where a 140' radius curve exists. Existing traffic volumes have exceeded the roadway's capacity and future traffic volumes are predicted to increase significantly. In addition, the intersections named above have less than desirable sight distance and turn radii. The Critical Rate Factors on sections of this roadway are above 0.60 (2012 to 2016).					
FY 23-26 TIP Funding:	\$0 (Federal) + \$200,000 FY 2026 Utilities (U) pl	FY 2025 Design (D) phase with SPP funds: \$0 (Federal) + \$200,000 (Other) = \$200,000 (Total) FY 2026 Utilities (U) phase with SPP funds: \$0 (Federal) + \$1,535,000 (Other) = \$1,535,000 (Total)					
MTP Action:	N/A						
TIP Action:	Add new Child Project						
Exempt/Non Exempt:	Exe	mpt	Model Impact:	No change	to the model		
Project Sponsor:	Kentucky Transportation Cabinet (KYTC)	KIPDA ID:	NEW	State ID:	5-80258.00		
County:	Jefferson	Parent ID:	233	Group ID:	N/A		
Project Name:	KY 1819 from Bluegrass Parkway to Blankenbaker Parkway	Funding Source:	State Priority Project (SPP)	Open to Public Date:	2031		
Total Estimated Project Cost:	\$8,93	5,000	Total Cost Programmed in TIP to date:	\$1,7	35,000		
Description:	Reconstruct and widen	Watterson Trail from	Bluegrass Parkway to Blan	nkenbaker Parkway (K)	(913) (2022CCN).		
Justification:	are predicted to increa	se significantly. In additi	olumes have exceeded the ion, the intersections have this roadway are above 0.	e less than desirable sig			
	radii. The Critical Rate Factors on sections of this roadway are above 0.60 (2012 to 2016). FY 2025 Design (D) phase with SPP funds: \$0 (Federal) + \$200,000 (Other) = \$200,000 (Total)						
FY 23-26 TIP Funding:							

MTP Action:	Add new project							
TIP Action:	Add new project	Add new project						
Exempt/Non Exempt:	Exe	empt	Model Impact:	No change	to the model			
Project Sponsor:	INDOT	KIPDA ID:	NEW	State ID:	2301123			
County:	Clark	Parent ID:	N/A	Group ID:	N/A			
Project Name:	I-265	Funding Source:	National Highway System (NHS)	Open to Public Date:	2028			
Total Estimated Project Cost:	\$37,6	46,977	Total Cost Programmed in TIP to date:	\$37,6	46,977			
Description:	Pavement patching on I 2028.	-265 From I 65 to 0.69	miles W of SR 62 (ORB	O&M Limit). This will b	e constructed in FY			
Justification:	This section of SR 265 is an urban interstate with 4 lanes approximately 12 'wide, inside shoulders approximately 4' wide, and outside shoulders approximately 10' wide on average. This road section had a concrete pavement restoration project completed in 2019. The concrete slabs are faulting and rocking in multiple locations, which is causing the pavement to rapidly deteriorate. An emergency patching contract is scheduled for FY 2023 to help reduct the chances of this pavement failing before the pavement replacement project is completed. The purpose of this project is to reset the life of the failing pavement through replacement. The new pavement should be designed to las at least 12 years before a preventative maintenance treatment is needed.							
FY 23-26 TIP Funding:								
*Funding phase outsid	e of the FY 23-26 TIP yea	nrs						
0 F								

MTP Action:	Correct Total Estimated Project Cost							
TIP Action:	Update TIP funding, phases and funding source							
Exempt/Non Exempt:	Exempt Model Impact: No change to the model							
Project Sponsor:	INDOT	KIPDA ID:	3158	State ID:	2200963			
County:	Clark	Parent ID:	N/A	Group ID:	N/A			
Project Name:	US 31 Concrete Pavement Restoration	Funding Source:	Surface Transportation Block Grant State (STBG-ST) National Highway System (NHS)	Open to Public Date:	2027 2030			
Total Estimated Project Cost:		\$44,500,000 \$4,830,755 Total Cost Programmed in TIP to date:						
Description:	Concrete pavement restoration on US 31 from 0.99 miles north of I-65 to 3.41 miles south of SR 60.							
Justification:	This project will impro-	ve the conditions of th	e pavement and extend its	s service life.				
FY 23-26 TIP Funding:	\$400,000 (Federal) + \$* FY 2025 Preliminary En \$450,000 (Federal) + \$! FY 2025 Construction \$8,000 (Federal) + \$2,0 *FY 2027 Railroad (RR) \$9,000 (Federal) + \$1,0 *FY 2027 Utilities (U) p \$9,000 (Federal) + \$1,0	This project will improve the conditions of the pavement and extend its service life. FY 2024 Preliminary Engineering (PE) phase with STBG ST funds: \$400,000 (Federal) + \$100,000 (Other) = \$500,000 (Total) FY 2025 Preliminary Engineering (PE) phase with NHS funds: \$450,000 (Federal) + \$50,000 (Other) = \$500,000 (Total) FY 2025 Construction phase with STBG ST funds: \$8,000 (Federal) + \$2,000 (Other) = \$10,000 (Total) *FY 2027 Railroad (RR) phase with NHS funds: \$9,000 (Federal) + \$1,000 (Other) = \$10,000 (Total) *FY 2027 Utilities (U) phase with NHS funds: \$9,000 (Federal) + \$1,000 (Other) = \$10,000 (Total) *FY 2030 Construction (CN) phase with NHS funds:						
*Funding phase outside	e of the FY 23-26 TIP year							
i unding phase outside	= 01 the 11 23-26 HF yea	u s						

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MTP Action:	Add new project	Add new project					
TIP Action:	Add new project						
Exempt/Non Exempt:	Exempt Model Impact:			No change to the model			
Project Sponsor:	Radius Indiana	KIPDA ID:	NEW	State ID:	2400569		
County:	Clark	Parent ID:	N/A	Group ID:	N/A		
Project Name:	Monon South Trail	Funding Source:	State	Open to Public Date:	2028		
Total Estimated Project Cost:	\$75,0	Total Cost \$75,000,000 Programmed in \$22,300,000 TIP to date:					
Description:	from the Floyd County ending at Yockey Road	This is a shared-use path and recreational trail facility running on the abandoned CSX and Monon railroad corridor from the Floyd County / Clark County line north through Clark, Washington, Orange, and Lawrence Counties and ending at Yockey Road in Lawrence County. The path is 10 ft. wide paved or crushed aggregate surface and will be open to pedestrians, bicyclists, and non-motorized trail users. It will include trailhead, rest areas, and interpretive sites.					
Justification:	The trail will connect multiple towns and cities throughout the Southern Indiana region and will become the longest recreational trail in the state. Many rural Indiana communities will benefit from the full development of the Monon South Trail due to their direct proximity to it. In addition to economic development and tourist attraction, it will provide a safe facility for alternative transportation modes and will lead to improved public health.						
FY 23-26 TIP Funding:	FY 2024 Design (D) phase with State funds: \$0 (Federal) + \$3,000,000 (Other) = \$3,000,000 (Total) FY 2024 Construction (CN) phase with State funds: \$0 (Federal) + \$19,300,000 (Other) = \$19,300,000 (Total)						

MTP Action:	Transition to Parent Pr	oject and update OTP					
TIP Action:	Move planned TIP funding to new Child Project and remove Parent from TIP						
Exempt/Non Exempt:	Exempt		Model Impact:	No change	to the model		
Project Sponsor:	Louisville Metro Government	KIPDA ID:	3181	State ID:	5-478.80		
County:	Jefferson	Parent ID:	N/A	Group ID:	N/A		
Project Name:	Dixie Highway Streetscape	Funding Source:	CRP-MPO	Open to Public Date:	2024 2030		
Total Estimated Project Cost:	\$2,61	2,000	Total Cost Programmed in TIP to date:	\$43	3,250		
Description:	Construction of completacilities.	ete street improvemen	ts from Crums Lane to 1	8th Street, including bic	cle and pedestrian		
Justification:	Improve bicycle and pe	destrian safety.					
FY 23-26 TIP Funding:	\$346,600 (Federal) + \$i	*FY 2017 Design phase with TAP funds: \$346,600 (Federal) + \$86,650 (Other) = \$433,250 (Total) FY 2026 Construction phase with CRP MPO funds: \$1,743,000 (Federal) + \$435,750 (Other) = \$2,178,750 (Total)					
*Funding phase outside	e of the FY 23-26 TIP year	ırs					
MTP Action:	N/A						
TIP Action:	Add new Child Project						
Exempt/Non Exempt:	Exe	mpt	Model Impact:	No change	to the model		
Project Sponsor:	Louisville Metro Government	KIPDA ID:	NEW	State ID:	5-478.81		
County:	Jefferson	Parent ID:	3181	Group ID:	N/A		
Project Name:	Dixie Highway Streetscape - Maple to Garland	Funding Source:	Carbon Reduction Program MPO (CRP-MPO)	Open to Public Date:	2026		
Total Estimated Project Cost:	\$2,178,750 Programmed in \$2,178,750 TIP to date:						
Description:	Construction of streets including bicycle and pe		ong Dixie Hwy from just	north of Maple Street to	o Garland Avenue,		
Justification:	can serve cars, bikes, an	Streetscape improvements should transform the vehicular and pedestrian spaces into an attractive urban space that can serve cars, bikes, and people. The design should accommodate and enhance the variety of properties in the neighborhood, including housing, retail, restaurant, manufacturing, and office uses.					
FY 23-26 TIP Funding:	FY 2026 Construction phase with CRP-MPO funds: \$1,743,000 (Federal) + \$435,750 (Other) = \$2,178,750 (Total)						

MTP Action:	N/A						
TIP Action:	Add new project						
Exempt/Non Exempt:	Exe	empt	Model Impact:	No change to the model			
Project Sponsor:	Louisville Metro Government	KIPDA ID:	NEW	State ID:			
County:	Jefferson	Parent ID:	1863	Group ID:	N/A		
Project Name:	Complete Street Improvements on West Kentucky Street	Funding Source:	Community Project Funding (CPF)	Open to Public Date:	2026		
Total Estimated Project Cost:	\$1,25	50,000	Total Cost Programmed in TIP to date:	\$1,25	0,000		
Description:	(between Zane Street a	Construct complete street improvements to West Kentucky Street (between 7th and 9th Streets), 8th Street (between Zane Street and Kentucky Street), and to 7th Street (between Zane Street and Kentucky Street), including new/rehabilitated pedestrian and bicycle infrastructure, street light and traffic signal upgrades, and pedestrian crossing improvements.					
Justification:	can serve cars, bikes, a	Streetscape improvements should transform the vehicular and pedestrian spaces into an attractive urban space that can serve cars, bikes, and people. The design should accommodate and enhance the variety of properties in the neighborhood, including housing, retail, restaurant, manufacturing, and office uses.					
FY 23-26 TIP	FY 2024 Construction	phase with CPF funds:					
Funding:	\$1,000,000 (Federal) +	\$250,000 (Other) = \$1,	250,000 (Total)				
MTP Action:	Add new project						
TIP Action:	Add new project						
Exempt/Non Exempt:	Exe	empt	Model Impact:	No change t	to the model		
Project Sponsor:	Louisville Metro Government	KIPDA ID:	NEW	State ID:			
County:	Jefferson	Parent ID:	N/A	Group ID:	N/A		
Project Name:	I-65 Underpass Lighting and Safety Project	Funding Source:	Community Project Funding (CPF)	Open to Public Date:	2026		
Total Estimated Project Cost:	\$2,020,349 Programmed in \$2,020,349 TIP to date:						
Description:	Install street lighting un Street, and Main Street	·	ses where I-65 intersect	s with Liberty Street, Jef	ferson Street, Market		
Justification:		Enhance safety by providing better lighting of all transportation modes, provide a better sense of place and security, and to allow for better branding and gateway experience to those traveling to downtown Louisville.					
FY 23-26 TIP Funding:		FY 2024 Construction phase with CPF funds: \$1,616,279 (Federal) + \$404,070 (Other) = \$2,020,349 (Total)					

MTP Action:	Add new project						
TIP Action:	Add new project						
Exempt/Non Exempt:	Exempt		Model Impact:	No change	to the model		
Project Sponsor:	Louisville Metro Government	KIPDA ID:	NEW	State ID:			
County:	Jefferson	Parent ID:	N/A	Group ID:	N/A		
Project Name:	West Louisville Streetscape Improvements to Muhammad Ali Blvd. and Market Street	Funding Source:	Community Project Funding (CPF)	Open to Public Date:	2026		
Total Estimated Project Cost:	\$1,06	52,500	Total Cost Programmed in TIP to date:	\$1,062,500			
Description:	Street) and on Market	Construct streetscape and safety improvements on Muhammad Ali Blvd (from the Shawnee Expressway to 30th Street) and on Market Street (from the Shawnee Expressway to 30th Street). Improvements will include bike and pedestrian facilities, green infrastructure, and traffic calming measures (especially near the railroad underpass).					
Justification:	Improve safety for all modes of transportation, improve connectivity in a neighborhood divided by poor infrastructure. Streetscape improvements will transform the space into an attractive urban space that can serve all modes of transportation. The design should accommodate and enhance the variety of properties in the neighborhood, including housing, retail, restaurant, manufacturing, and office uses.						
FY 23-26 TIP Funding:	FY 2024 Construction phase with CPF funds: \$850,000 (Federal) + \$212,500 (Other) = \$1,062,500 (Total)						

MTP Action:	Modify project descript	ion and correct total es	stimated project cost					
TIP Action:	Modify project descript	Modify project description						
Exempt/Non Exempt:	Exe	mpt	Model Impact:	No change to the model				
Project Sponsor:	Louisville Metro Government	KIPDA ID:	3127	State ID:				
County:	Jefferson	Parent ID:	N/A	Group ID:	N/A			
Project Name:	Downtown Louisville Traffic Signal Upgrades	Funding Source:	Surface Transportation Block Grant (STBG) - MPO	Open to Public Date:	2026			
Total Estimated Project Cost:	• •	55,000 55,000	Total Cost Programmed in TIP to date:		55,000 55,000			
Description:	Expansion of fiber communications and/or installation of wireless communications; and construct upgrades of signal-controllers; at approximately 70 traffic signals in the downtown and Central Business District of Louisville. Expansion of fiber communications and/or installation of wireless communications; and construct upgrades of traffic signals at approximately 32 traffic signals in the downtown and Central Business District of Louisville.							
Justification:	The project purpose is and prepare the commo		issues, reduce vehicle em	nissions and fuel consum	ption, enhance safety			
FY 23-26 TIP Funding:	FY 2024 Design phase v \$312,000 (Federal) + \$1 FY 2025 Construction \$3,420,000 (Federal) +	78,000 (Other) = \$390, phase with STBG-MPO	funds:					
MTD A stiere	Madificancian descript							
MTP Action: TIP Action:	Modify project descript Modify project descript							
Exempt/Non Exempt:	,,,,,	mpt	Model Impact:	No change t	to the model			
Project Sponsor:	Louisville Metro Government	KIPDA ID:	1353	State ID:				
County:	Jefferson	Parent ID:	N/A	Group ID:	N/A			
Project Name:	Connection 22 - Signal System Upgrade	Funding Source:	Surface Transportation Block Grant (STBG) - MPO	Open to Public Date:	2035			
Total Estimated Project Cost:	Total Cost \$11,600,000 Programmed in \$2,96 TIP to date:			57,750				

The Baxter/Bardstown Premium Transportation Corridor Project is a design build project that will: 1) streamlinetransit service on a key corridor by adding traffic signal bus prioritization, new bus stops, and increasing bus service frequency; 2) bring intelligent signal upgrades, which will include upgraded traffic signals and communication equipment to support premium transit and overall mobility; 3) incorporate complete streets roadway improvements by including bicycle and pedestrian facilities, intersection safety improvements, access management strategies for surrounding landuses, and new streetscape design elements. **Description:** The Baxter/Bardstown Premium Transportation Corridor Project is a Fiber optic backbone project that will lay down the foundation to streamline transit service on a key corridor. The fiber backbone will add the needed infrastructure for future projects so they can accommodate traffic signal bus prioritization, new bus stops, and increasing bus service frequency in future projects by this hardened communication backbone to traffic engineering Advanced Traffic Management System (ATMS). The Baxter/Bardstown Premium Transportation Corridor Project will improve access and mobility along one of Louisville Metro's most heavily travelled corridors. It is highly prioritized in Move Louisville, Louisville Metro's 20 year transportation plan, as both a "Major Corridor" and a "Premium Transit Corridor." A large sub-area of this Sectionwas the focus of the intensive Bardstown/Baxter Safety Study, completed by Louisville Metro's Office of Advanced Planning. Baxter Avenue and Bardstown Road succeed as a commercial destination resulting in major mobility challenges. These two corridors have limited road space with high demand for each portion of the cross section. The vibrant commercial corridor, constituting the heart of Louisville's Highlands Neighborhoods, needs investment and improvements to maintain its success over the years to come. The improvements outlined in this design build project are comparable to those seen in the "Transforming Dixie Highway" project, which received \$16.9 million in federalfunds. Baxter Avenue and Bardstown Road transition around the I-264 interchange from a traditional marketplacecorridor to a suburban marketplace corridor, Section 1 of this project will need to account for various demandsacross its length; however, each two sub-areas, despite is united by its need for significant mass transit improvements and more complete multi-modal connections. The area inside of the Watterson has high pedestrian activity while the **lustification:** area outside of the Watterson has poor access management, crash-inducing typical cross-sections, and poor transitaccommodations and connections. Both sections have room for improvement concerning pedestrian connections and few to no safe bicycle facilities. Taken together, these issues need to be addressed to ensure that the Baxter/Bardstown Corridor of the future continues to succeed while providing even greater access to people of allages and abilities. Fiber optic cable will bring the potential for intelligent traffic signal upgrades, which will include upgraded traffic signals and communication equipment to support premium transit and overall mobility. The byproduct of the future upgrade of the corridor will provide the future projects of incorporating complete streets roadway improvements by including bicycle and pedestrian facilities, intersection safety improvements, access management strategies for surrounding land uses, and new streetscape design elements. This project is highly prioritized in the following plans: ITS Implementation Master Plan, Bardstown/Baxter Safety Study, and Move Louisville. FY 2024 Design phase with STBG-MPO funds: \$177,750 (Federal) + \$40,000 (Other) = \$217,750 (Total) **FY 23-26 TIP** Funding: FY 2025 Construction phase with STBG-MPO funds: \$2,200,000 (Federal) + \$550,000 (Other) = \$2,750,000 (Total)

MTP Action:	None	None						
TIP Action:	Update TIP funding yea	Update TIP funding year						
Exempt/Non Exempt:	Exempt Model Impact: No change to the mode				to the model			
Project Sponsor:	TARC	KIPDA ID:	1500	State ID:				
County:	Jefferson	Parent ID:	N/A	Group ID:	N/A			
Project Name:	Bus Stop and Access Improvements	Funding Source:	Surface Transportation Block Grant (STBG) - MPO	Open to Public Date:	Ongoing			
Total Estimated Project Cost:	\$4,357,500 Programmed in \$4,357,500 TIP to date:				57,500			
Description:	·	•	ansit bus stops and their , benches, trash receptac	• •	pedestrian facilities,			
Justification:	· ·	Access improvements to meet ADA requirements at TARC bus stops and the surrounding areas including: construction or reconstruction of boarding areas and sidewalks, shelters, benches, trash receptacles, lighting, and ITS amenities.						
FY 23-26 TIP Funding:	FY 2023 Construction phase with STBG MPO funds: \$750,000 (Federal) + \$187,500 (Other) = \$937,500 (Total) *FY 2019 Construction phase with STBG-MPO funds: \$750,000 (Federal) + \$187,500 (Other) = \$937,500 (Total)							
*Funding phase outsid	le of the FY 23-26 TIP year	urs						
6 F								





Connecting Kentuckiana 2050 Metropolitan Transportation Plan- Amendment 6 FY 2023-2026 Transportation Improvement Program- Amendment 6 Interagency Consultation Group

All projects included in Amendment 6 to Connecting Kentuckiana 2050 Metropolitan Transportation Plan (MTP) and the FY23-26 Transportation Improvement Program (TIP) have been reviewed by the Interagency Consultation Group (IAC) and determined to be exempt for air quality conformity purposes.

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No formal meeting was requested for Amendment 6.







Agenda Item #7

MEMORANDUM

TO: Transportation Technical Coordinating Committee

FROM: Brady Hill

DATE: May 1st, 2024

SUBJECT: Project Management Guidebook Update

KIPDA staff organized TTCC Working Group meetings on February 26, 2024, and March 28, 2024.

Working Group Attendees included:

Bradley Coomes, APCD
Jennifer Kern, Louisville Metro
Amanda Deatherage, Louisville Metro
Tom Hall, KYTC D5
Brian Eaton, KYTC D5
Andy Crouch, Jeffersonville
Matt Meunier, Jeffersontown
Tubby Purcell, Charlestown
Jim Urban, Oldham County
Aida Copic, TARC
Andy Rush, KIPDA
KIPDA Staff

The current version of the Project Management Guidebook (PMG) was last updated in 2022 and is in need of a minor update. After receiving preliminary survey feedback from project

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sponsors in the fall of 2023 and researching the policy of 13+ comparable MPOs, KIPDA staff brought forth several different recommendations to improve the policy of the current PMG and/or clarify existing PMG policy. The Working Group used these recommendations as a basis for discussion and after much discussion settled on several policy alterations. The policy alterations recommended by the TTCC working group were approved by the TPC on April 25, 2024.

KIPDA staff have incorporated these policy changes into an updated version of the PMG, which can be viewed by clicking here.*

*Note: The aesthetic design of the updated PMG is not finished as of 5/1/24, but the content and general organization of the document are ready for review. The document's design is intended to be finalized by May 8, 2024.

Action is requested.





Agenda Item #8

MEMORANDUM

TO: Transportation Technical Coordinating Committee

FROM: Brady Hill

DATE: May 1st, 2024

SUBJECT: Project Delivery Working Group Brainstorming

During the Project Management Guidebook process, the members of the TTCC working group discussed many different barriers and difficulties of the federal project management process specific to our region, including state laws regarding utility coordination, difficulty getting through NEPA/right of way acquisition, a lack of training on the requirements of a federal-aid projects, and difficulties hiring staff among other topics. Most of these issues cannot be solved by adding or removing language from the PMG and most of these issues are largely outside of KIPDA's control. However, KIPDA can assist in bringing all the players to the table to reach regional solutions.

KIPDA would eventually like to request that a Project Delivery Working Group be formed with the goal to resolve the issues plaguing the delivery of transportation projects—specifically federal aid projects. Today, KIPDA staff would like to open the discussion of what this group should look like, what kind of meeting activities would be most helpful, and what kind of topics would be a priority for discussion.

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