



Area Agency on Aging and Independent Living
Area Development District
Metropolitan Planning Organization



TRANSPORTATION TECHNICAL COORDINATING COMMITTEE

1:00 p.m., Wednesday, November 12, 2025

KIPDA Burke Room

11520 Commonwealth Drive, Louisville, Kentucky 40299

Please review the following notes:

- TTCC members and the public may attend and participate in the meeting at KIPDA or online via Zoom.
- **All TTCC voting members participating online must activate their web cameras during the meeting per Kentucky Open Meetings and Open Records Statutes.**
- 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. *September TTCC Meeting Minutes* – Review and approval (see enclosed). **Action Requested.**
3. *Transportation Policy Committee Report* – Review of the September and October TPC meeting activities.
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. *TTCC Nominating Committee* –Staff will request the formation of a committee to recommend officers for the 2026 TTCC. **Action Requested**
6. *Formerly Known as Environmental Justice Guide update* – Staff will discuss the ongoing updates, including a name change for what is known as the KIPDA Environmental Justice Guide. **Action Requested**
7. *Participation Plan* – Staff will highlight the changes for the update to the KIPDA Participation Plan. **Action Requested**
8. *Call for Projects Working Group Recommendations* – Staff will review the recommendations that were discussed as part of the STBG-MPO Call for Projects. **Action Requested**
9. *Travel Demand Model Scenario update* – Staff will provide an update for the latest travel demand model.
10. *Other Business*
11. *Adjourn*

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MEETING MINUTES
TRANSPORTATION TECHNICAL COORDINATING COMMITTEE (TTCC)
September 10, 2025, 1:00 p.m.
In-Person and Via Video Conference

Call to Order

Vice-Chair Jim Silliman called the meeting to order at 1:02 p.m. After roll call was taken, it was determined that there was a quorum present.

Review and Approval of TTCC Minutes

Keith Griffie, Bullitt County, made a motion to approve the minutes for the August TTCC meeting. Anna Barge, Oldham County Planning Commission, seconded the motion. Motion carried with a unanimous vote.

Transportation Policy Committee (TPC) Report

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

Public Comment Period

There were no public comments.

Speed Management Study

Claire Yates of the Louisville Metro Department of Transportation and Elizabeth Farc of WSP discussed the processes and findings of their Speed Management Plan. There was discussion. No action was required.

Unified Planning Work Program (UPWP)

Andy Rush, KIPDA staff, discussed an amendment to the UPWP. There was discussion. **Keith Griffie, Bullitt County, made a motion to recommend TPC approval of the amendment to the UPWP. Flannery O'Neil, Louisville Metro Air Pollution Control District (APCD), seconded the motion. Motion carried with a unanimous vote.**

Kentucky Cost Increases

Brady Hill, KIPDA staff, showcased the list of projects requesting cost increases for the state of Kentucky. **Isidro Delgado, Kentucky Transportation Cabinet (KYTC), made a motion to recommend TPC approval of the cost increases. Nark Noll, Louisville Metro Public Works and Assets, seconded the motion. Motion carried with a unanimous vote.**

Phase Shifts

Brady Hill, KIPDA staff, provided recommendations for phase shifts for projects. There was discussion. **Keith Griffie, Bullitt County, made a motion to recommend TPC approval of the proposed phase shifts. Anna Barge, Oldham County Planning Commission, seconded the motion. Motion carried with a unanimous vote.**

Functional Classification Update

Chris Nicolas, KIPDA staff, discussed the recent updates to the Functional Classification. No action was required.

Amendment to the FY 2025-2028 Transportation Improvement Program (TIP) and Connecting Kentuckiana 2050 Metropolitan Transportation Plan (MTP)

Chris Nicolas, KIPDA staff, presented the schedule for the next amendment to the TIP and MTP. No action was required.

Kentucky-Indiana Transportation Excellence (KITE) Award

Greg Burruss, KIPDA staff, discussed information on nominations and the award. There was discussion. No action was required.

Other Business

Andy Rush, KIPDA staff, provided the following:

- Acknowledged committee members who arrived after roll call
- Andy and Brady Hill are going to the AMPO conference next week and asked if there were any questions or requests from the committee.

Flannery O'Neil, Louisville Metro APCD, announced that APCD and IDEM in Indiana have submitted Exceptional Events demonstrations on air quality impacts caused by the Canadian wildfires to bring the entire MPO area into attainment for particulate matter.

Adjournment

The meeting was adjourned at 2:28 p.m.

Andy Rush
Recording Secretary

Members Present:

Keith Griffie
Cliff Schrimp
Emma Julian
Larry Summers
Arthur Jones
Kenan Stratman
Brian Dixon
*Tonya Higdon
Nick Creevy
Hayley Thomas
Blake Borwig
Isidro Delgado
Andy Rush
Flannery O'Neil
Mike King
Mark Noll
Darrell Watson
Miguel Zamora
Jim Silliman (Vice Chair)
Anna Barge
*Bruce Bohne

Representing:

Bullitt County
City of Charlestown
City of Mt. Washington
City of New Albany
City of Shepherdsville
City of St. Matthews
Clark County
Federal Highway Administration – Kentucky
Floyd County
Indiana Department of Transportation – Seymour
Kentucky Division of Air Quality
Kentucky Transportation Cabinet
KIPDA
Louisville Metro Air Pollution Control District
Louisville Metro Economic Development
Louisville Metro Public Works & Assets
Louisville Regional Airport Authority
Louisville Riverport Authority
Oldham County
Oldham County Planning Commission
TRIMARC

Members Absent:

*AARP – Kentucky
*Bullitt County Chamber of Commerce
City of Jeffersontown
City of Jeffersonville
*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 Transportation Cabinet – District 5

Kentucky Transportation Cabinet – Office of Transportation Delivery

*Kentucky Trucking Association

Louisville Metro Planning & Design Services

*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

Town of Clarksville

*University of Louisville

Other Attendees

Diana Mitchen

Katie Rowe

Julie Feltner

Claire Oylar

Larry Chaney

Brian Eaton

Elijah Beliles

Greg Burress

Eronmonsele Esekhaigbe

Zach Herzog

Brady Hill

Mick Logsdon

Chris Nicolas

Randy Simon

Spencer Williams

Rachael Hamilton

Claire Yates

John Kraft

Brendan Kemp

Robert Monsma

Chris Ward

Vince Robison

Elizabeth Farc

Burgess & Niple

Gresham Smith Partners

Indiana Department of Transportation – Seymour

Kentucky Division for Air Quality

Kentucky Transportation Cabinet – District 5

Kentucky Transportation Cabinet – District 5

KIPDA

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Louisville Metro Air Pollution Control District

Louisville Metro Department of Transportation

MAC Construction

Strand Associates

TARC

TARC

TRIMARC

WSP

* Denotes Advisory Members



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Agenda Item #5

MEMORANDUM

TO: Transportation Technical Coordinating Committee

FROM: Andy Rush

DATE: November 5, 2025

SUBJECT: 2026 Transportation Technical Coordinating Committee Officers

Per the KIPDA TTCC Bylaws, at the regularly scheduled TTCC Meeting in November, a nominating committee is to be established for the TTCC Officers for the following year. The nominating committee is to include two TTCC members, plus the TTCC Chairperson.

The nominating committee will nominate two individuals to serve as the 2026 TTCC Chair and 2026 TTCC Vice Chair, respectively. Those nominations and elections will take place at the January 2026 TTCC Meeting.

Action is Requested.





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Agenda Item #6

MEMORANDUM

TO: Transportation Technical Coordinating Committee

FROM: Elijah Beliles

DATE: November 5, 2025

SUBJECT: KIPDA Environmental Justice Update

Historically, environmental justice considerations have been a key part of KIPDA's MTP process. More recently, under the current federal administration, an Executive Order 14151, has directed all federal agencies to terminate or significantly curtail programs devoted to environmental justice.

KIPDA has, however, elected to evolve our old environmental justice efforts into something new, under a different title, as an MTP metric. The Environmental Justice Guide will hereby be known as the **Transportation Impact Analysis**. Along with a new title, comes new metrics and methodology as well. Key criteria will include Elderly population, disabled, no car households, and poverty percentage. Areas identified as having high percentages of these populations will be known as **Transportation Impact Areas (TIAs)**.

Updated information will be posted to the [Online Resource Center](#) along with the new [Transportation Impact Analysis Guide](#).

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Agenda Item #07

MEMORANDUM

TO: Transportation Technical Coordinating Committee (TTCC)

FROM: Greg Burress

DATE: November 5, 2025

SUBJECT: Participation Plan Update

KIPDA staff has updated the Participation Plan, which guides how KIPDA engages with the public and how the public engages with KIPDA. It is updated at least every four years to ensure it reflects current practices and federal requirements.

The draft plan is now available for public review. The public has **45 days** to submit comments, recommendations, or feedback which will end on November 14th.

A copy of the draft Participation Plan update is available for your review at:

[KIPDA Public Participation Plan](#)

TTCC action is requested.

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Agenda Item #8

MEMORANDUM

TO: Transportation Technical Coordinating Committee

FROM: Brady Hill

DATE: November 5, 2025

SUBJECT: TTCC Working Group Recommendations for 2025 Call for Projects

KIPDA staff will present the final 2025 Kentucky STBG-MPO Call for Projects recommendations from the TTCC working group. See the tables below for the summary of the Call for Projects TTCC working group recommendations.

Additionally, KIPDA staff will ask the TTCC to consider placing a funding ultimatum on up to three of the projects recommended to receive additional funding via this call for projects. The three projects in question include River Road (KIPDA ID 163), Buechel Bank Road (KIPDA ID 381), and LaGrange Underpass West of LaGrange (KIPDA ID 321). Each of these three projects were originally introduced to KIPDA's TIP at least 25 years ago and have received multiple cost increases over the course of the last 25+ years. More information and context will be provided at the TTCC meeting.





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Kentucky STBG-MPO Additional Funding Recommendation Summary:

Surface Transportation Block Grant (STBG) Recommendations				
Sponsor Agency	KIPDA ID	State ID	Project Name	STBG-MPO Funding Recommended (Federal Amount Only)
Louisville Metro	381	5-8001.00	Buechel Bank Road	\$1,600,000
Middletown	2320	5-3214.00	South Madison Avenue	\$438,344
Louisville Metro	163	5-91.02	River Road	\$4,000,000
Louisville Metro	2979	5-3036.00	Ohio River Valley NE Bike/Ped Improvements Phase I (Louisville Loop)	\$640,000
Prospect	New	New	US 42 Intersection Safety and Operations Study, from Bridgepoint Drive (MP 9.2) to Harrods Creek (MP 9.6), and from River Road (MP 10.6) to Hunting Creek Drive (MP 11.1)	\$100,000



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Louisville Metro	2270	5-3030.30	Northeast Louisville Loop MET Section 3	\$3,220,000
Oldham County	321	5-434.00	LaGrange Underpass West of LaGrange	\$11,290,000
Louisville Metro	2627	5-506.00	Olmsted Parkways Multi- Use Path System Section 6	Received requested utility funding from leftover unobligated ROW funding. Construction funding not awarded at this time.
Louisville Metro	2628	5-506.00	Olmsted Parkways Multi- Use Path System Section 7	Received requested utility funding from leftover unobligated ROW funding. Construction funding not awarded at this time.
Total Funds Awarded				\$21,288,344

For a more detailed overview of the recommended funding adjustments, please see attached.

2025 KIPDA Call For Projects Applications

Project Sponsor:	Oldham County	KIPDA ID:	321	State ID:	5-434.00
County:	Oldham	Parent ID:		Group ID:	
Project Name:	LaGrange Underpass West of LaGrange			Open to Public Date:	2026
Total Estimated Project Cost:	\$24,903,750 \$39,016,250	Adhere's to Complete Streets Policy?	Yes	Located in Environmental Justice Area?	No
Willing to overmatch?		Included in completed planning study?		Adding Travel Lanes?	Yes
MTP Score:	95	Internal Project Sponsor Ranking:	1 of 1	Average Regional TTCC Working Group Ranking:	6.78
Description:	Construction of an uninterrupted rail underpass west of LaGrange on Allen Lane. The project will widen Allen Lane between KY 146 and Commerce Parkway aligning across from the I-71 Overpass.				
Justification:	The project will allow traffic to be unimpeded by the very heavily used CSX rail line improving congestion. It will also provided enhanced safety as emergency vehicles will be able to bypass the rail line.				
Proposed New Funding (red) & Existing Funding (black):	FY26 Desgin (D) Phase with STBG-MPO Funds: \$120,000 (Federal) + \$30,000 (State/Local) = \$150,000 (Total) FY 2025 Utilities (U) Phase with STBG-MPO Funds: \$3,100,000 (Federal) + \$775,000 (State/Local) = \$3,875,000 (Total) FY 2026 Construction (C) Phase with STBG-MPO Funds: \$11,455,000 (Federal) + \$2,863,750 (State/Local) = \$14,318,750 (Total) FY 2026 Construction (C) Phase with STBG-MPO Funds: \$22,625,000 (Federal) + \$5,656,250 (State/Local) = \$28,281,250 (Total)				

2025 KIPDA Call For Projects Applications

Project Sponsor:	Oldham County	KIPDA ID:	321	State ID:	5-434.00
County:	Oldham	Parent ID:		Group ID:	
Project Name:	LaGrange Underpass West of LaGrange			Open to Public Date:	2026
Equity					
Freight					
ITS					
Complete Streets					
Bike Ped Safety Countermeasures					
Multimodal Improvements	Shared-Use Path or Trail	Innovation			
Roadway Safety Improvements	Reduced Left-Turn Conflict Intersections	Resiliency			
Additional Application Notes:	Construction phase is matching federal funds with toll credits.				

2025 KIPDA Call For Projects Applications

Project Sponsor:	Louisville Metro	KIPDA ID:	163	State ID:	5-91.02
County:	Jefferson	Parent ID:		Group ID:	
Project Name:	River Road			Open to Public Date:	2026 2027
Total Estimated Project Cost:	\$34,762,849 \$40,143,278	Adhere's to Complete Streets Policy?	Yes	Located in Environmental Justice Area?	No
Willing to overmatch?		Included in completed planning study?		Adding Travel Lanes?	Yes
MTP Score:	78	Internal Project Sponsor Ranking:	I of 6	Average Regional TTCC Working Group Ranking:	5.22
Description:	Widen River Road from 2 to 4 lanes from east of Beargrass Creek near Pope Avenue to Zorn Avenue. To include bike lanes and shared use path. Project length is 1.5 miles.				
Justification:	This project will improve access to downtown Louisville and the waterfront.				
Proposed New Funding (red) & Existing Funding (black):	FY 2024 Utilities (U) Phase with STBG-MPO Funds: \$2,800,000 (Federal) + \$700,000 (State/Local) = \$3,500,000 (Total) FY 2026 Construction (C) Phase with STBG-State Funds: \$4,784,907 (Federal) + \$1,196,227 (State/Local) = \$5,981,134 (Total) FY 2026 Construction (C) Phase with STBG-MPO Funds: \$14,929,715 (Federal) + \$3,352,000 (State/Local) = \$18,281,715 (Total) FY 2026 Construction (C) Phase with STBG-MPO Funds: \$18,929,715 (Federal) + \$4,732,429 (State/Local) = \$23,662,144 (Total)				

2025 KIPDA Call For Projects Applications

Project Sponsor:	Louisville Metro	KIPDA ID:	163	State ID:	5-91.02
County:	Jefferson	Parent ID:		Group ID:	
Project Name:	River Road			Open to Public Date:	2026 2027
Equity					
Freight					
ITS					
Complete Streets	Project includes added bike lanes and shared use path				
Bike Ped Safety Countermeasures					
Multimodal Improvements	Shared-Use Path or Trail, Striped Bike Lane	Innovation			
Roadway Safety Improvements		Resiliency			
Additional Application Notes:					

2025 KIPDA Call For Projects Applications

Project Sponsor:	Louisville Metro	KIPDA ID:	381	State ID:	5-8001.00
County:	Jefferson	Parent ID:		Group ID:	
Project Name:	Buechel Bank Road			Open to Public Date:	2026 2028
Total Estimated Project Cost:	\$20,681,250 \$22,681,250	Adhere's to Complete Streets Policy?	Yes	Located in Environmental Justice Area?	Yes
Willing to overmatch?		Included in completed planning study?		Adding Travel Lanes?	Center Turn Lane
MTP Score:	134	Internal Project Sponsor Ranking:	2 of 6	Average Regional TTCC Working Group Ranking:	4.56
Description:	Add center turn lane on Buechel Bank Road from GE Appliance Park to US 31 E (Buechel Bypass). Project length is 0.9 miles.				
Justification:	This project will reduce traffic congestion.				
Proposed New Funding (red) & Existing Funding (black):	FY 2026 Utility (U) Phase with CPF Funds: \$600,000 (Federal) + \$150,000 (State/Local) = \$750,000 (Total) FY 2026 Utility (U) Phase with HGC Funds: \$0 (Federal) + \$800,000 (State/Local) = \$800,000 (Total) FY 2026 Utility (U) Phase with STBG-MPO Funds: \$1,600,000 (Federal) + \$400,000 (State/Local) = \$2,000,000 (Total) FY 2027 Construction (C) Phase with STBG-MPO Funds: \$6,005,000 (Federal) + \$1,501,250 (State/Local) = \$7,506,250 (Total) FY 2026 Construction (C) Phase with HGC Funds: \$0 (Federal) + \$4,500,000 (State/Local) = \$4,500,000 (Total)				

2025 KIPDA Call For Projects Applications

Project Sponsor:	Louisville Metro	KIPDA ID:	381	State ID:	5-8001.00
County:	Jefferson	Parent ID:		Group ID:	
Project Name:	Buechel Bank Road			Open to Public Date:	2026 2027
Equity					
Freight					
ITS					
Complete Streets					
Bike Ped Safety Countermeasures					
Multimodal Improvements	Sidewalk	Innovation	ITS Elements		
Roadway Safety Improvements	Dedicated Lanes at Intersections, Systemic Low-Cost Countermeasures at Intersections	Resiliency			
Additional Application Notes:					

2025 KIPDA Call For Projects Applications

Project Sponsor:	Louisville Metro	KIPDA ID:	2979	State ID:	5-3036.00
County:	Jefferson	Parent ID:	1423	Group ID:	
Project Name:	Ohio River Valley NE Bike/PD Improvements Phase I (Louisville Loop)			Open to Public Date:	2030
Total Estimated Project Cost:	\$6,757,875 \$7,557,875	Adhere's to Complete Streets Policy?	Yes	Located in Environmental Justice Area?	No
Willing to overmatch?		Included in completed planning study?	Yes, 2017 Linking the Loop, Ohio River Valley NE Segment	Adding Travel Lanes?	No
MTP Score:	96	Internal Project Sponsor Ranking:	3 of 6	Average Regional TTCC Working Group Ranking:	5.33
Description:	Design and construct an accessible shared-use path system, including amenities, that connects the Lewis & Clark Bridge to US 42 in Prospect. This corridor is approximately 2.5 miles of the 100+ mile Louisville Loop.				
Justification:	The Ohio River Valley Northeast corridor of the Loop will provide an accessible shared-use path system to allow pedestrians and bicyclists to safely connect from neighborhoods to parks, schools, workplaces, and other community facilities on mostly off-road facilities. It will provide safe alternative transportation routes for pedestrians and bicyclists such as younger children and families who prefer not to ride on the road. On-street bike facilities will also be incorporated where possible to accommodate more experienced riders who prefer to ride on roadways, because the Loop intends to serve all categories of bicyclists.				
Proposed New Funding (red) & Existing Funding (black):	FY 2026 Design (D) Phase with CMAQ-ST Funds: \$240,000 (Federal) + \$60,000 (State/Local) = \$300,000 (Total) FY 2026 Right of Way (ROW) Phase with CMAQ-ST Funds: \$10,000 (Federal) + \$2,500 (State/Local) = \$12,500 (Total) FY 2026 Construction (C) Phase with STBG-MPO Funds: \$640,000 (Federal) + \$160,000 (State/Local) = \$800,000 (Total) FY 2027 Utilities (U) Phase with CMAQ-ST Funds: \$10,000 (Federal) + \$2,500 (State/Local) = \$12,500 (Total) FY 2029 Construction (C) Phase with CMAQ-ST Funds: \$850,955 (Federal) + \$212,739 (State/Local) = \$1,063,694 (Total) FY 2029 Construction (C) Phase with CRP-MPO Funds: \$3,760,000 (Federal) + \$940,000 (State/Local) = \$4,700,000 (Total)				



2025 KIPDA Call For Projects Applications

Project Sponsor:	Louisville Metro	KIPDA ID:	2979	State ID:	5-3036.00
County:	Jefferson	Parent ID:	1423	Group ID:	
Project Name:	Ohio River Valley NE Bike/PD Improvements Phase I (Louisville Loop)			Open to Public Date:	2030
Equity					
Freight					
ITS					
Complete Streets					
Bike Ped Safety Countermeasures					
Multimodal Improvements	Separated Bike Lane or Cycletrack, Shared-Use Path or Trail	Innovation			
Roadway Safety Improvements	Crosswalk Visibility Elements, Pedestrian Hybrid Beacon, Separated Bike Lanes, Walkways	Resiliency	Street Trees		
Additional Application Notes:	This is a CRP/CMAQ project requesting STBG-MPO funds to build a portion of the planned project in FY26--a parking lot that would connect to the future trailhead. Project received \$2,760,000 CRP dollars for FY29 construction via 2024 Call for Projects.				

2025 KIPDA Call For Projects Applications

Project Sponsor:	Louisville Metro	KIPDA ID:	2270	State ID:	5-3030.30
County:	Jefferson	Parent ID:	1856	Group ID:	
Project Name:	Northeast Louisville Loop MET Section 3			Open to Public Date:	2030
Total Estimated Project Cost:	\$4,920,500 \$5,350,000	Adhere's to Complete Streets Policy?	Yes	Located in Environmental Justice Area?	No
Willing to overmatch?		Included in completed planning study?	Yes, 2012 Northeast Segment of the Louisville Loop Master Plan	Adding Travel Lanes?	No
MTP Score:	94	Internal Project Sponsor Ranking:	4 of 6	Average Regional TTCC Working Group Ranking:	5.89
Description:	Construct a shared-use path along US 60 (Shelbyville Road) from Bircham Road to Beckley Creek Park, 0.5 miles, includes the construction of the pedestrian bridge over Floyds Fork Creek.				
Justification:	To improve pedestrian and bicycling access.				
Proposed New Funding (red) & Existing Funding (black):	FY 2026 Design (D) Phase with STBG-MPO Funds: \$445,000 (Federal) + \$111,250 (State/Local) = \$556,250 (Total) FY 2026 Right of Way (ROW) Phase with STBG-MPO Funds: \$636,000 (Federal) + \$159,000 (State/Local) = \$795,000 (Total) FY 2027 Utilities (U) Phase with STBG-MPO Funds: \$20,000 (Federal) + \$5,000 (State/Local) = \$25,000 (Total) FY 2029 Construction (C) Phase with STBG-MPO Funds: \$3,200,000 (Federal) + \$800,000 (State/Local) = \$4,000,000 (Total)				

2025 KIPDA Call For Projects Applications

Project Sponsor:	Louisville Metro	KIPDA ID:	2270	State ID:	5-3030.30
County:	Jefferson	Parent ID:	1856	Group ID:	
Project Name:	Northeast Louisville Loop MET Section 3			Open to Public Date:	2030
Equity					
Freight					
ITS					
Complete Streets	Bike/pedestrian improvements				
Bike Ped Safety Countermeasures					
Multimodal Improvements	Separated Bike Lane or Cycletrack, Shared-Use Path or Trail	Innovation			
Roadway Safety Improvements	Separated Bike Lanes, Walkways	Resiliency	Street Trees		
Additional Application Notes:					

2025 KIPDA Call For Projects Applications

Project Sponsor:	Louisville Metro	KIPDA ID:	2627	State ID:	5-506.00
County:	Jefferson	Parent ID:	1273	Group ID:	
Project Name:	Olmsted Parkways Multi-Use Path System Section 6			Open to Public Date:	2027
Total Estimated Project Cost:	\$1,278,544 \$7,548,544	Adhere's to Complete Streets Policy?	Yes	Located in Environmental Justice Area?	No, but does connect to adjacent EJ areas
Willing to overmatch?		Included in completed planning study?		Adding Travel Lanes?	No
MTP Score:	124	Internal Project Sponsor Ranking:	5 of 6	Average Regional TTCC Working Group Ranking:	6.89
Description:	Construction of a 1.40 mile shared use path system along Southern Parkway between South 3rd Street and Woodlawn Avenue.				
Justification:	To improve and enhance bicycle and pedestrian access opportunities along parkways that extend and link to existing and proposed Louisville Loop.				
Proposed New Funding (red) & Existing Funding (black):	FY 2023 Design (D) Phase with STBG-MPO Funds: \$532,435 (Federal) + \$133,109 (State/Local) = \$665,544 (Total) FY 2025 Right of Way (ROW) Phase with STBG-MPO Funds: \$500,000 (Federal) + \$113,000 (State/Local) = \$613,000 (Total) FY 2027 Utilities (U) Phase with STBG-MPO Funds: \$515,200 (Federal) + \$128,800 (State/Local) = \$644,000 (Total)				

2025 KIPDA Call For Projects Applications

Project Sponsor:	Louisville Metro	KIPDA ID:	2627	State ID:	5-506.00
County:	Jefferson	Parent ID:	1273	Group ID:	
Project Name:	Olmsted Parkways Multi-Use Path System Section 6			Open to Public Date:	2027
Equity					
Freight					
ITS					
Complete Streets					
Bike Ped Safety Countermeasures					
Multimodal Improvements	Shared-Use Path or Trail	Innovation			
Roadway Safety Improvements	Separated Bike Lanes, Walkways	Resiliency	Bioswales, Permeable Pavement, Rain Gardens, Street Trees		
Additional Application Notes:					

2025 KIPDA Call For Projects Applications

Project Sponsor:	Louisville Metro	KIPDA ID:	2628	State ID:	5-506.00
County:	Jefferson	Parent ID:	1273	Group ID:	
Project Name:	Olmsted Parkways Multi-Use Path System Section 7			Open to Public Date:	2027 2028
Total Estimated Project Cost:	\$1,113,244 \$6,206,744	Adhere's to Complete Streets Policy?	Yes	Located in Environmental Justice Area?	No, but does connect to adjacent EJ areas
Willing to overmatch?		Included in completed planning study?		Adding Travel Lanes?	No
MTP Score:	126	Internal Project Sponsor Ranking:	6 of 6	Average Regional TTCC Working Group Ranking:	7.56
Description:	Construction of a 1.10 mile shared use path system along Southern Parkway between Woodlawn Avenue and New Cut Road.				
Justification:	To improve and enhance bicycle and pedestrian access opportunities along parkways that extend and link to existing and proposed Louisville Loop.				
Proposed New Funding (red) & Existing Funding (black):	FY 2023 Design (D) Phase with STBG-MPO Funds: \$416,195 (Federal) + \$104,049 (State/Local) = \$520,244 (Total) FY 2025 Right of Way (ROW) Phase with STBG-MPO Funds: \$484,000 (Federal) + \$109,000 (State/Local) = \$593,000 (Total) FY 2027 Utilities (U) Phase with STBG-MPO Funds: \$145,200 (Federal) + \$36,300 (State/Local) = \$181,500 (Total)				

2025 KIPDA Call For Projects Applications

Project Sponsor:	Louisville Metro	KIPDA ID:	2628	State ID:	5-506.00
County:	Jefferson	Parent ID:	1273	Group ID:	
Project Name:	Olmsted Parkways Multi-Use Path System Section 7			Open to Public Date:	2027 2028
Equity					
Freight					
ITS					
Complete Streets					
Bike Ped Safety Countermeasures					
Multimodal Improvements	Shared-Use Path or Trail	Innovation			
Roadway Safety Improvements	Separated Bike Lanes, Walkways	Resiliency	Bioswales, Permeable Pavement, Rain Gardens, Street Trees		
Additional Application Notes:					

2025 KIPDA Call For Projects Applications

Project Sponsor:	Middletown	KIPDA ID:	2320	State ID:	5-3214.00
County:	Jefferson	Parent ID:	329	Group ID:	
Project Name:	South Madison Avenue			Open to Public Date:	2026
Total Estimated Project Cost:	\$860,430	Adhere's to Complete Streets Policy?	Yes	Located in Environmental Justice Area?	No
Willing to overmatch?	Yes	Included in completed planning study?	No	Adding Travel Lanes?	No
MTP Score:	110	Internal Project Sponsor Ranking:	1 of 1	Average Regional TTCC Working Group Ranking:	5.11
Description:	The project involves constructing approximately 1,100 linear feet of ADA-compliant sidewalk along South Madison Avenue from Evergreen Road to Tucker Station Road in Middletown. Work includes excavation, curb and gutter, drainage improvements, driveway apron reconstruction, pedestrian ramps, retaining walls, and traffic control. The project improves pedestrian safety and accessibility along a key corridor connecting neighborhoods to schools and businesses.				
Justification:	This project addresses the lack of pedestrian infrastructure along South Madison Avenue, where no sidewalks currently exist. It will provide a safe, accessible route for residents walking to schools, parks, and businesses. The outcome will be improved pedestrian safety, reduced vehicle dependence, and better connectivity within the community.				
Proposed New Funding (red) & Existing Funding (black):	FY 2016 Design (D) Phase with TA-MPO Funds: \$250,000 (Federal) + \$62,500 (State/Local) = \$312,500 (Total) FY 2026 Construction (C) Phase with STBG-MPO Funds: \$438,344 (Federal) + \$109,587 (State/Local) = \$547,930 (Total)				

2025 KIPDA Call For Projects Applications

Project Sponsor:	Middletown	KIPDA ID:	2320	State ID:	5-3214.00
County:	Jefferson	Parent ID:	329	Group ID:	
Project Name:	South Madison Avenue			Open to Public Date:	2026
Equity	The project promotes equity by providing safe, accessible pedestrian infrastructure in an area with no existing sidewalks. It benefits vulnerable populations including children walking to Middletown Elementary, seniors, and residents without access to a vehicle. The project supports safe, non-motorized travel options and was developed in response to resident feedback shared at public meetings and through direct communication with city staff.				
Freight					
ITS					
Complete Streets	The project incorporates Complete Streets principles by adding ADA-compliant sidewalks, curb ramps, crosswalks, and visibility elements to safely accommodate pedestrians of all ages and abilities. The corridor connects residential areas to schools and local businesses, improving access for those who walk, use mobility aids, or rely on others for transportation. While the project does not include bike lanes or transit stops, the design is context-sensitive and prioritizes the most immediate safety and access needs for non-drivers in this area.				
Bike Ped Safety Countermeasures	Ped_crossing_islands,Walkways,Crosswalk_visibility_elements,Street_lighting				
Multimodal Improvements		Innovation			
Roadway Safety Improvements		Resiliency			
Additional Application Notes:	Project previously received design and right of way TA funds from KIPDA in 2017. Project now ready to move to construction.				

2025 KIPDA Call For Projects Applications

Project Sponsor:	City of Prospect	KIPDA ID:	New	State ID:	New
County:	Jefferson	Parent ID:		Group ID:	
Project Name:	US 42 Intersection Safety and Operations Study, from Bridgepoint Drive (MP 9.2) to Harrods Creek (MP 9.6), and from River Road (MP 10.6) to Hunting Creek Drive (MP 11.1)			Open to Public Date:	2026
Total Estimated Project Cost:	\$125,000	Adhere's to Complete Streets Policy?	Yes	Located in Environmental Justice Area?	No
Willing to overmatch?	Yes	Included in completed planning study?	No, but would be an expansion of 2022 US 42 Study	Adding Travel Lanes?	N/A
MTP Score:	N/A	Internal Project Sponsor Ranking:	1 of 1	Average Regional TTCC Working Group Ranking:	5.56
Description:	Study the intersection operations and analyze safety and operational improvement options for the following US 42 intersection within the City of Prospect: Bridgepointe Boulevard (MP 9.25), Marina Drive (MP 9.5), Greenmere Boulevard/Happy Hollow Drive (MP 10.78), Hunting Creek Drive/Southerland Farm Road (MP 10.9 to 11.1).				
Justification:	In 2022, the City of Prospect, in partnered with KYTC and KIPDA to complete the Prospect US 42 Transportation Planning Study, which recommended converting three major signalized intersections in downtown Prospect into modern roundabouts. KYTC is now advancing these recommendations as Project Item 5-972 (MP 9.628 to 10.548). As this long-anticipated project enters the Final Design phase, the City is seeking to proactively assess the intersections both north and south of the 5-972 corridor. The goal is to ensure that the benefits of the downtown improvements extend throughout the broader US 42 corridor in Prospect. This proposed follow-up study would evaluate how these surrounding intersections can be optimized in light of the upcoming roundabouts—providing a comprehensive and cohesive strategy for improving mobility and safety along the entire corridor for all users.				
Proposed New Funding (red) & Existing Funding (black):	FY 2026 Planning (P) Phase with STBG-MPO Funds: \$100,000 (Federal) + \$25,000 (State/Local) = \$125,000 (Total)				

2025 KIPDA Call For Projects Applications

Project Sponsor:	City of Prospect	KIPDA ID:	New	State ID:	New
County:	Jefferson	Parent ID:		Group ID:	
Project Name:	US 42 Intersection Safety and Operations Study, from Bridgepoint Drive (MP 9.2) to Harrods Creek (MP 9.6), and from River Road (MP 10.6) to Hunting Creek Drive (MP 11.1)			Open to Public Date:	2026
Equity	As part of the Planning Study process, considerations of equity in terms of public involvement, Title VI compliance, and potential impacts from alternatives would be addressed.				
Freight	US 42 is part of the Kentucky Highway Freight Network, in Tier 3, meaning it is a statewide, regionally significant freight route. This Intersection Safety Study would seek out options to benefit freight traffic by improving intersection operations.				
ITS	This Planning Study would consider ITS elements to help make intersections operate safer and more efficient. Potential options include variable message boards, advanced warning lighting, speed detection, and pedestrian identification at night to initiate lighting or signs.				
Complete Streets	This Planning Study would consider complete street elements per KIPDA and KYTC Complete Street Policies. During the planning process those policies, as well as past planning studies addressing multi-modal projects—the 2017 ORVINE Plan (Louisville Loop) and the 2010 Prospect Mobility Study—would be taken into consideration. Specifically, CS elements would be considered during the development of purpose and need statements, assessment of existing conditions, and development of alternatives concepts.				
Bike Ped Safety Countermeasures					
Multimodal Improvements		Innovation	ITS elements		
Roadway Safety Improvements	Dedicated lanes at intersections; Reduced Left-turn Conflict Intersections; Roundabouts; Systemic, Low-cost Countermeasures at Intersections; Median & Pedestrian Crossing Islands; Crosswalk Visibility Elements; Street Lighting	Resiliency			
Additional Application Notes:					



Area Agency on Aging and Independent Living
Area Development District
Metropolitan Planning Organization



Agenda Item #8

MEMORANDUM

TO: Transportation Technical Coordinating Committee (TTCC)

FROM: Eronmonsele Esekhaigbe Ph.D.

DATE: November 5, 2025

SUBJECT: KIPDA Travel Demand Model: 2027 Scenario Development

KIPDA is in the process of developing a new model scenario for the Travel Demand Model. This initiative is driven by the requirements set forth in the U.S. Environmental Protection Agency's (EPA) transportation conformity regulations. The new scenario will be for the year 2027.

According to 40 CFR § 93.106(a)(1)(ii), the first horizon year in a transportation plan must be no more than 10 years from the base year used to validate the transportation demand planning model.

Given that the current base year used for validation is 2019, the first horizon year must be no later than 2029. To comply with this regulation, KIPDA is developing a new 2027 model scenario that aligns with the required timeframe. Presently, the first horizon year is 2025, but 2025 cannot be used after the end of this year. Since the next horizon year is 2030, a new year must be found.

It is expected that the travel demand model will be recalibrated in the near future. When that happens, the new base year will likely be 2025 and having 2030 as a horizon year will obviously fulfill the requirement that the first horizon year be within 10 years of the calibration year. In the meanwhile, the year 2027 will fulfill that requirement until the model can be recalibrated.

KIPDA will proceed with the development of the new model scenario, ensuring adherence to all applicable regulations and guidelines. Further updates will be provided as the process progresses.

No Action is Requested

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