

# KENTUCKY

## STATEWIDE TRANSPORTATION IMPROVEMENT PROGRAM (STIP) for FY 2021-2024

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### ADMINISTRATIVE MODIFICATION #2021.072

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#### **I. Proposed Action:**

Modify the KYTC's FY 2021-2024 Statewide Transportation Improvement Program (STIP) to include the Louisville/Jefferson County, KY-Indiana Metropolitan Planning Organization's Administrative Modification #30 to the FY 2020-2025 Transportation Improvement Program (TIP).

#### **Location:**

Louisville/Jefferson County, KY-Indiana Metropolitan Planning Area

#### **II. Scope of Activity:**

For detail information see the attached list of projects.

#### **III. Additional Remarks:**

This modification to the STIP will become part of the 2021 STIP end of Federal Fiscal Year 2022 "fiscal constraint" recalculations.

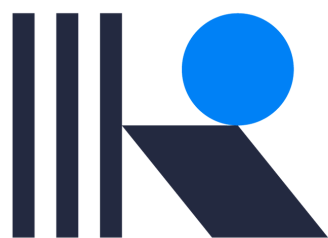
#### **IV. Administrative Modification Approval:**

Modification Recommended for Approval:

*Jill Lamb* for Ron Rigney 4/29/22

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Kentucky Transportation Cabinet    Date  
Ronald B. Rigney, Director  
Division of Program Management



**K I P D A**

Kentuckiana Regional Planning  
& Development Agency

**Administrative Modification 30  
Fiscal Year 2020 - 2025 Transportation  
Improvement Program (TIP)**

*April 28, 2022*



<b>TIP Action:</b>	Add project as part of Group: Roadway & Bridge Preservation & Rehabilitation - Indiana (2676)				
<b>Project Sponsor:</b>	Indiana Department of Transportation (INDOT)	<b>KIPDA ID:</b>	NEW	<b>State ID:</b>	2200201
<b>County</b>	Clark	<b>Parent ID:</b>	N/A	<b>Group ID:</b>	2676
<b>Project Name:</b>	SR 265 Patching	<b>Funding Source:</b>	Surface Transportation Block Grant (STBG) - State	<b>Open to Public Date:</b>	2023
<b>Total Estimated Project Cost:</b>	\$3,500,000		<b>Total Cost Programmed in TIP to date:</b>	\$3,500,000	
<b>Description:</b>	Pavement patching on SR 265 from I-65 to 0.69 miles W of SR 62 (ORB O&M Limits)				
<b>Purpose &amp; Need:</b>	This project will address deficiencies in the pavement on SR 265.				
<b>FY 20-25 TIP Funding:</b>	FY 2023 Construction phase with STBG-ST funds: \$2,800,000 (Federal) + \$700,000 (Other) = \$3,500,000 (Total)				
<b>TIP Action:</b>	Modify TIP Funding				
<b>Project Sponsor:</b>	Jeffersontown	<b>KIPDA ID:</b>	1582	<b>State ID:</b>	05-3031.00
<b>County</b>	Jefferson	<b>Parent ID:</b>	N/A	<b>Group ID:</b>	N/A
<b>Project Name:</b>	Watterson Trail Phase I	<b>Funding Source:</b>	Surface Transportation Block Grant (STBG-MPO)	<b>Open to Public Date:</b>	2023
<b>Total Estimated Project Cost:</b>	\$5,032,011		<b>Total Cost Programmed in TIP to date:</b>	\$5,032,011	
<b>Description:</b>	Construct new curb and gutters as well as all new sidewalks on both sides of Watterson Trail from Billtown Road to Old Taylorsville Road and including ADA Compliant Ramps and MUTCD crosswalks at each street intersection. The proposed sidewalks will be a minimum of 5 feet wide and will exceed that in many areas. The project will relocate the overhead utilities to the secondary streets of Peach Street and Neal Street. New street lights will be constructed along the route in order to provide improved pedestrian and vehicular safety. Enhanced landscaping will also be installed in order to address the heat island effect and ozone alert days and improve air quality.				
<b>Purpose &amp; Need:</b>	Citizens have voiced concern about the narrow sidewalks along the project corridor as well as the various tripping hazards created by the sidewalks and utility guy wires and poles. The current sidewalks are approximately 4 feet wide and do not meet current code requirements of 5 feet minimum. Relocating the overhead utilities will help create an expanded pedestrian zone there by creating a buffer between the pedestrians and the vehicular travel lane of Watterson Trail. The project will upgrade the pedestrian crossings with ADA Compliant ramps and tactile warning mats.				
<b>FY 20-25 TIP Funding:</b>	FY 2022 Design phase with STBG-MPO funds: \$150,000 (Federal) + \$37,500 (Other) = \$187,500 (Total)  FY 2022 Construction phase with CRRSAA-MPO funds: \$370,707 (Federal) + \$0 (Other) = \$370,707 (Total)  FY 2022 Construction phase with STBG-MPO funds: \$3,508,876 (Federal) + \$877,219 (Other) = \$4,386,095 (Total) <del>\$2,548,876 (Federal) + \$579,290 (Other) = \$3,128,166 (Total)</del>				

\*This phase will only be shown in the TIP for illustrative purposes since it is outside of the first four years of the FY20-25 TIP.

<b>TIP Action:</b>	Modify TIP funding				
<b>Project Sponsor:</b>	Louisville Metro	<b>KIPDA ID:</b>	2239	<b>State ID:</b>	05-3212.00
<b>County</b>	Jefferson	<b>Parent ID:</b>	N/A	<b>Group ID:</b>	2673
<b>Project Name:</b>	Cannons Lane	<b>Funding Source:</b>	Surface Transportation Block Grant (STBG) - MPO	<b>Open to Public Date:</b>	2022
<b>Total Estimated Project Cost:</b>	<del>\$980,000</del>		<b>Total Cost Programmed in TIP to date:</b>	<del>\$980,000</del>	
<b>Description:</b>	Construction of sidewalk along Cannons Lane between Willis Avenue and Bowman Field (Seneca Loop), 1.0 miles.				
<b>Purpose &amp; Need:</b>	To provide pedestrian access connecting existing sidewalks and paths at Willis and Cherokee Park to the Seneca Loop path. All sidewalks will be constructed in accordance with the Americans with Disabilities Act (ADA) requirements.				
<b>FY 20-25 TIP Funding:</b>	FY 2021 Design phase with STBG-MPO funds: \$5,000 (Federal) + \$0 (Other) = \$5,000 (Total)  FY 2022 Utilities phase with STBG-MPO funds: \$100,000 (Federal) + \$25,000 (Other) = \$125,000 (Total)  FY 2022 Construction phase with STBG-MPO funds: \$1,000,000 (Federal) + \$250,000 (Other) = \$1,250,000 (Total) \$500,000 (Federal) + \$125,000 (Other) = \$625,000 (Total)				
<b>TIP Action:</b>	Add state ID				
<b>Project Sponsor:</b>	Louisville Metro	<b>KIPDA ID:</b>	2897	<b>State ID:</b>	05-583.00
<b>County</b>	Jefferson	<b>Parent ID:</b>	N/A	<b>Group ID:</b>	2675
<b>Project Name:</b>	Hikes Lane Rehabilitation	<b>Funding Source:</b>	Surface Transportation Block Grant (STBG) - MPO	<b>Open to Public Date:</b>	2022
<b>Total Estimated Project Cost:</b>	\$4,250,000		<b>Total Cost Programmed in TIP to date:</b>	\$4,250,000	
<b>Description:</b>	Restoration and rehabilitation of Hikes Lane from Newburg Road to Taylorsville Road.				
<b>Purpose &amp; Need:</b>	Hikes Lane is concrete pavement and has numerous locations of failure that will be restored.				
<b>FY 20-25 TIP Funding:</b>	FY 2022 Construction phase with STBG-MPO funds: \$3,400,000 (Federal) + \$850,000 (Other) = \$4,250,000 (Total)				

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<b>TIP Action:</b>	Modify TIP funding and update open to public date				
<b>Project Sponsor:</b>	Louisville Metro	<b>KIPDA ID:</b>	2388	<b>State ID:</b>	05-758.00
<b>County</b>	Jefferson	<b>Parent ID:</b>	N/A	<b>Group ID:</b>	N/A
<b>Project Name:</b>	Main Street / Story Avenue Intersection	<b>Funding Source:</b>	Surface Transportation Block Grant (STBG) - MPO	<b>Open to Public Date:</b>	2024 2023
<b>Total Estimated Project Cost:</b>	\$4,582,899		<b>Total Cost Programmed in TIP to date:</b>	\$4,582,899	
<b>Description:</b>	Intersection re-build at Main Street/Story Avenue/Baxter Avenue including transitions between Wentzel Street to the west and Johnson Street to the east.				
<b>Purpose &amp; Need:</b>	Project will enhance pedestrian and bicycle safety and mobility by signaling the intersection and eliminating free flow conditions.				
<b>FY 20-25 TIP Funding:</b>	FY 2020 Design phase with STBG-MPO funds: \$100,000 (Federal) + \$25,000 (Other) = \$125,000 (Total)  FY 2022 Right of Way phase with STBG-MPO funds: \$76,000 (Federal) + \$19,000 (Other) = \$95,000 (Total)  <del>FY 2022 Construction phase with STBG-MPO funds:  \$3,314,319 (Federal) + \$828,580 (Other) = \$4,142,899 (Total)</del>  FY 2023 Construction phase with STBG-MPO funds: \$3,314,319 (Federal) + \$828,580 (Other) = \$4,142,899 (Total)				

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<b>TIP Action:</b>	Modify TIP funding				
<b>Project Sponsor:</b>	Louisville Metro	<b>KIPDA ID:</b>	2271	<b>State ID:</b>	05-3030.40
<b>County</b>	Jefferson	<b>Parent ID:</b>	N/A	<b>Group ID:</b>	N/A
<b>Project Name:</b>	Northeast Louisville Loop MET Section 4	<b>Funding Source:</b>	Surface Transportation Block Grant (STBG) - MPO	<b>Open to Public Date:</b>	2024
<b>Total Estimated Project Cost:</b>	\$4,582,899		<b>Total Cost Programmed in TIP to date:</b>	\$4,582,899	
<b>Description:</b>	Construct a shared-use path along US 60 (Shelbyville Road) from Beckley Creek Park to Eastwood Cut-off, 0.6 miles.				
<b>Purpose &amp; Need:</b>	To improve pedestrian and bicycling access.				
<b>FY 20-25 TIP Funding:</b>	<p>FY 2022 Right of Way phase with STBG-MPO funds: \$350,000 (Federal) + \$87,500 (Other) = \$437,500 (Total)</p> <p>FY 2022 Utilities phase with STBG-MPO funds: \$150,000 (Federal) + \$37,500 (Other) = \$187,500 (Total)</p> <p>FY 2022 Construction phase with STBG-MPO funds: \$1,000,000 (Federal) + \$250,000 (Other) = \$1,250,000 (Total)</p> <p>FY 2023 Utilities phase with STBG-MPO funds: \$150,000 (Federal) + \$37,500 (Other) = \$187,500 (Total)</p> <p>FY 2023 Construction phase with STBG-MPO funds: \$1,000,000 (Federal) + \$250,000 (Other) = \$1,250,000 (Total)</p>				

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<b>TIP Action:</b>	Modify TIP funding and update open to public date				
<b>Project Sponsor:</b>	Louisville Metro	<b>KIPDA ID:</b>	1109	<b>State ID:</b>	05-505.00
<b>County</b>	Jefferson	<b>Parent ID:</b>	N/A	<b>Group ID:</b>	N/A
<b>Project Name:</b>	Ohio River Levee Trail - Phase III	<b>Funding Source:</b>	Surface Transportation Block Grant (STBG) - MPO	<b>Open to Public Date:</b>	2024 2023
<b>Total Estimated Project Cost:</b>	\$6,354,395		<b>Total Cost Programmed in TIP to date:</b>	\$6,354,395	
<b>Description:</b>	Construct bicycle/pedestrian facilities along Campground Road from the end of the shared use path at the railroad crossing on Campground Road near I-264 to Lees Lane and the connection to Riverside Gardens Park at 2899 Lees Lane.				
<b>Purpose &amp; Need:</b>	Completing the ORLT will allow non-motorized travel from downtown Louisville to southwest Jefferson County. This project will complete the second phase of the ORLT by construction a 2.2 mile segment of the shared use path in west Jefferson County near the Ohio River and a rest area overlooking the Ohio River. When all phases of the trail are completed, it will link southwest and west Jefferson County to the RiverWalk Trail that runs from near Chickasaw Park to downtown Louisville and the trails from east to the downtown area. This project will provide a valuable link for non-motorized travel in the Louisville Metro area, connecting neighborhoods while providing access to commercial and opportunities.				
<b>FY 20-25 TIP Funding:</b>	<del>FY 2022 Utilities phase with STBG-MPO funds: \$750,000 (Federal) + \$187,500 (Other) = \$937,500 (Total)</del>  <del>FY 2022 Construction phase with STBG-MPO funds: \$3,000,000 (Federal) + \$750,000 (Other) = \$3,750,000 (Total)</del>  FY 2023 Utilities phase with STBG-MPO funds: \$750,000 (Federal) + \$187,500 (Other) = \$937,500 (Total)  FY 2023 Construction phase with STBG-MPO funds: \$3,000,000 (Federal) + \$750,000 (Other) = \$3,750,000 (Total)				

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<b>TIP Action:</b>	Modify TIP funding and update open to public date				
<b>Project Sponsor:</b>	Louisville Metro	<b>KIPDA ID:</b>	2622	<b>State ID:</b>	05-3709.00
<b>County</b>	Jefferson	<b>Parent ID:</b>	1273	<b>Group ID:</b>	N/A
<b>Project Name:</b>	Olmsted Parkways Multi-Use Path System Section 1	<b>Funding Source:</b>	Surface Transportation Block Grant (STBG) - MPO	<b>Open to Public Date:</b>	2024 2023
<b>Total Estimated Project Cost:</b>	\$2,750,000		<b>Total Cost Programmed in TIP to date:</b>	\$2,750,000	
<b>Description:</b>	Construction of a 2.0 mile shared use path system along Southwestern and Algonquin Parkway between West Broadway and 41st Street.				
<b>Purpose &amp; Need:</b>	To improve and enhance bicycle and pedestrian access opportunities along parkways that extend and link to existing and proposed Louisville Loop.				
<b>FY 20-25 TIP Funding:</b>	<del>FY 2022 Construction phase with STBG-MPO funds: \$2,200,000 (Federal) + \$550,000 (Other) = \$2,750,000 (Total)</del>  FY 2023 Construction phase with STBG-MPO funds: \$2,200,000 (Federal) + \$550,000 (Other) = \$2,750,000 (Total)				
<b>TIP Action:</b>	Modify TIP funding and update open to public date				
<b>Project Sponsor:</b>	Louisville Metro	<b>KIPDA ID:</b>	2627	<b>State ID:</b>	TBD
<b>County</b>	Jefferson	<b>Parent ID:</b>	1273	<b>Group ID:</b>	N/A
<b>Project Name:</b>	Olmsted Parkways Multi-Use Path System Section 6	<b>Funding Source:</b>	Surface Transportation Block Grant (STBG) - MPO	<b>Open to Public Date:</b>	2025 2023
<b>Total Estimated Project Cost:</b>	\$1,729,504		<b>Total Cost Programmed in TIP to date:</b>	\$1,729,504	
<b>Description:</b>	Construction of a 1.40 mile shared use path system along Southern Parkway between South 3rd Street and Woodlawn Avenue.				
<b>Purpose &amp; Need:</b>	To improve and enhance bicycle and pedestrian access opportunities along parkways that extend and link to existing and proposed Louisville Loop.				
<b>FY 20-25 TIP Funding:</b>	FY 2022 Design phase with STBG-MPO funds: \$532,435 (Federal) + \$133,109 (Other) = \$665,544 (Total)  <del>FY 2022 Construction phase with STBG-MPO funds: \$843,852 (Federal) + \$220,108 (Other) = \$1,063,960 (Total)</del>  *FY 2024 Construction phase with STBG-MPO funds: \$843,852 (Federal) + \$220,108 (Other) = \$1,063,960 (Total)				

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<b>TIP Action:</b>	Modify TIP funding and update open to public date				
<b>Project Sponsor:</b>	Louisville Metro	<b>KIPDA ID:</b>	2628	<b>State ID:</b>	TBD
<b>County</b>	Jefferson	<b>Parent ID:</b>	1273	<b>Group ID:</b>	N/A
<b>Project Name:</b>	Olmsted Parkways Multi-Use Path System Section 7	<b>Funding Source:</b>	Surface Transportation Block Grant (STBG) - MPO	<b>Open to Public Date:</b>	2025 2023
<b>Total Estimated Project Cost:</b>	\$1,892,195		<b>Total Cost Programmed in TIP to date:</b>	\$1,892,195	
<b>Description:</b>	Construction of a 1.10 mile shared use path system along Southern Parkway between Woodlawn Avenue and New Cut Road.				
<b>Purpose &amp; Need:</b>	To improve and enhance bicycle and pedestrian access opportunities along parkways that extend and link to existing and proposed Louisville Loop.				
<b>FY 20-25 TIP Funding:</b>	FY 2022 Design phase with STBG-MPO funds: \$416,195 (Federal) + \$104,049 (Other) = \$520,244 (Total)  <del>FY 2022 Construction phase with STBG-MPO funds:  \$1,091,813 (Federal) + \$280,138 (Other) = \$1,371,951 (Total)</del>  *FY 2024 Construction phase with STBG-MPO funds: \$1,091,813 (Federal) + \$280,138 (Other) = \$1,371,951 (Total)				
<b>TIP Action:</b>	Modify TIP funding				
<b>Project Sponsor:</b>	Louisville Metro	<b>KIPDA ID:</b>	2594	<b>State ID:</b>	05-571.00
<b>County</b>	Jefferson	<b>Parent ID:</b>	N/A	<b>Group ID:</b>	2673
<b>Project Name:</b>	Stony Brook Drive Sidewalk Connector	<b>Funding Source:</b>	Surface Transportation Block Grant (STBG) - MPO	<b>Open to Public Date:</b>	2024
<b>Total Estimated Project Cost:</b>	\$451,500		<b>Total Cost Programmed in TIP to date:</b>	\$451,500	
<b>Description:</b>	Install new ADA compliant 5' sidewalk along Stony Brook Drive from Stara Way to Kirby Lane. Project length is 0.284 miles.				
<b>Purpose &amp; Need:</b>	Complete pedestrian connectivity. The project will provide a newly formed pedestrian connector from one major arterial (Bardstown Road) to another major arterial (Taylorsville Road). Louisville Metro has recently filled in some of the smaller gaps along Stony Brook Drive with new sidewalk connections throughout this major residential area.				
<b>FY 20-25 TIP Funding:</b>	FY 2022 Right of Way phase with STBG-MPO funds: \$22,000 (Federal) + \$5,500 (Other) = \$27,500 (Total)  <del>FY 2022 Construction phase with STBG-MPO funds:  \$300,000 (Federal) + \$70,000 (Other) = \$370,000 (Total)</del>  *FY 2024 Construction phase with STBG-MPO funds: \$300,000 (Federal) + \$70,000 (Other) = \$370,000 (Total)				

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<b>TIP Action:</b>	Modify TIP funding				
<b>Project Sponsor:</b>	New Albany	<b>KIPDA ID:</b>	2392	<b>State ID:</b>	1700730
<b>County</b>	Floyd	<b>Parent ID:</b>	N/A	<b>Group ID:</b>	N/A
<b>Project Name:</b>	East Main Street	<b>Funding Source:</b>	Surface Transportation Block Grant (STBG) - MPO	<b>Open to Public Date:</b>	2024
<b>Total Estimated Project Cost:</b>	\$5,238,182 \$4,145,378		<b>Total Cost Programmed in TIP to date:</b>	\$5,238,182 \$4,145,378	
<b>Description:</b>	This road reconstruction project on East Main Street will extend from State Street to East 5th Street for approximately 1,600 feet or 0.3 miles and is located in the heart of Downtown New Albany. The proposed road reconstruction project will provide for a continuation of the improvements of the East Main Street corridor that focus on maintenance, safety and accessibility. Specific improvements include pavement reconstruction, new pavement markings for both travel lanes, parking lanes, replacement of curbs/gutters, installation of ADA compliant curb bump-outs, replacement and widening of existing sidewalks and installation of street lighting.				
<b>Purpose &amp; Need:</b>	A feasibility study completed in 2013 summarized an inspection of all existing sidewalk/curb ramps and indicated that the majority of the sidewalk in the corridor was "deteriorated" or "severely deteriorated" and required replacement to provide for safe passage of pedestrian traffic and comply with ADA requirements. This is a compelling, highly used and visible segment that needs reconstruction due to the deteriorated roadway and sidewalks and to make it more attractive to motorists, pedestrians and bicyclists.				
<b>FY 20-25 TIP Funding:</b>	FY 2020 Preliminary Engineering phase with STBG-MPO funds: \$46,450 (Federal) + \$11,613 (Other) = \$58,063 (Total)  FY 2021 Preliminary Engineering phase with STBG-MPO funds: \$22,314 (Federal) + \$5,579 (Other) = \$27,893 (Total)  FY 2022 Construction phase with STBG-MPO funds: \$3,945,981 (Federal) + \$989,245 (Other) = \$4,946,226 (Total) \$3,073,938 (Federal) + \$768,484 (Other) = \$3,842,422 (Total)				

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<b>TIP Action:</b>	Add project as a child of Urbanized Area Capital Funding for Transit (KIPDA ID 585) Project meets Group Project criteria				
<b>Project Sponsor:</b>	Transit Authority of River City (TARC)	<b>KIPDA ID:</b>	<b>NEW</b>	<b>State ID:</b>	N/A
<b>County</b>	Jefferson	<b>Parent ID:</b>	585	<b>Group ID:</b>	N/A
<b>Project Name:</b>	Management Information System Hardware	<b>Funding Source:</b>	Grants for Buses and Bus Facilities Formula Program (Section 5339)	<b>Open to Public Date:</b>	2023
<b>Total Estimated Project Cost:</b>	\$575,000		<b>Total Cost Programmed in TIP to date:</b>	\$575,000	
<b>Description:</b>	Replacement of ITS system hardware.				
<b>Purpose &amp; Need:</b>	TARC's current computer aided dispatching and automated vehicle location (CAD/AVL) system is beyond the end of its useful life. Replacement will improve vehicle location and related data flow.				
<b>FY 20-25 TIP Funding:</b>	FY 2022 Transit Capital phase with Section 5339 funds: \$460,000 (Federal) + \$115,000 (Other) = \$575,000 (Total)				
<b>TIP Action:</b>	Add project as a child of Urbanized Area Capital Funding for Transit (KIPDA ID 585) Project meets Group Project criteria				
<b>Project Sponsor:</b>	Transit Authority of River City (TARC)	<b>KIPDA ID:</b>	<b>NEW</b>	<b>State ID:</b>	N/A
<b>County</b>	Jefferson	<b>Parent ID:</b>	585	<b>Group ID:</b>	N/A
<b>Project Name:</b>	Management Information System Software	<b>Funding Source:</b>	Grants for Buses and Bus Facilities Formula Program (Section 5339)	<b>Open to Public Date:</b>	2023
<b>Total Estimated Project Cost:</b>	\$575,000		<b>Total Cost Programmed in TIP to date:</b>	\$575,000	
<b>Description:</b>	Replacement of ITS computer aided dispatching & automated vehicle location (CAD/AVL) system software.				
<b>Purpose &amp; Need:</b>	TARC's current computer aided dispatching and automated vehicle location (CAD/AVL) system is beyond the end of its useful life. Replacement will improve vehicle location and related data flow.				
<b>FY 20-25 TIP Funding:</b>	FY 2022 Transit Capital phase with Section 5339 funds: \$460,000 (Federal) + \$115,000 (Other) = \$575,000 (Total)				

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