

The
AREA PLAN COMMISSION
of Tippecanoe County

MPO Policy Board Meeting

Date.....August 11, 2022

Time.....2:00 PM

**Place.....Virtual / Tippecanoe Room
County Office Building
20 North 3rd Street
Lafayette, Indiana**

Members of the public may watch the livestream of the meeting at
<https://www.facebook.com/TippecanoeCountyIndiana> and
<https://www.youtube.com/c/TippecanoeCountyGovernment>

AGENDA

I. APPROVAL OF MINUTES FROM JULY 14, 2022

Documents:

[MPO July.pdf](#)

II. RESOLUTION T-22-11: RESOLUTION TO AMEND THE FY 2022-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

A. INDOT: Update two projects, add four projects, remove one safety project.

Documents:

[TIP Amendment INDOT Policy Rpt August 2022.pdf](#)

III. ADMINISTRATIVE MODIFICATION FOR THE FY 2022-2026 TIP

A. July 8, 2022

Documents:

[FY 2022 TIP Mod Bridge 64 and 65 July 2022.pdf](#)

IV. APC PROGRESS REPORT

- A. MPO Update
 - i. US Bike Route 37 Status Update
 - ii. Federal Funding Obligation

- B. INDOT 18-Month Letting List

Documents:

[2022 August INDOT Lettings.pdf](#)

V. OTHER BUSINESS

VI. CITIZEN COMMENTS

VII. ADJOURNMENT

Next meeting is virtual, September 08, 2022.

Check the APC website at <http://tippecanoe.in.gov/378/Area-Plan-Commission-APC> for updates.

In accordance with the requirements of Title II of the Americans with Disabilities Act of 1990 ("ADA"), the Area Plan Commission of Tippecanoe County will not discriminate against qualified individuals with disabilities on the basis of disability in its services, programs, or activities. For more information visit www.tippecanoe.in.gov/ada

MPO POLICY BOARD
Minutes
July 14, 2022
2:00 pm
Virtual/ Tippecanoe County Office

The meeting was held virtually. Members of the public may watch the livestream of the meeting at <https://www.facebook.com/TippecanoeCountyIndiana> or <https://www.youtube.com/channel/UCJleeA9ZQo9E11GdZTdjurQ/featured>

Members Present

Tony Roswarski	Mayor, City of Lafayette
John Dennis	Mayor, City of West Lafayette
Peter Bunder	President, West Lafayette Council
David Byers	President, Tippecanoe County Commissioners
Larry Leverenz	President, Area Plan Commission
Perry Brown	President, Lafayette City Council
Shane Spears	INDOT
Cindy Murray (proxy for Gary Henriott)	City of Lafayette

Absent Voting Members

Kevin Underwood	President, County Council
Ben Murray	Chair, GLPTC

Non-Voting Members Present

Tim Stroshine	APC
Doug Poad	APC
Aria Staiger	APC
Jennifer Ewen	APC
Michael Thompson	APC
Stu Kline	Tippecanoe County Highway
Dave Griffee	Lafayette City Engineer

Tony Roswarski called the meeting to order at 2:00 PM, and he conducted a roll call of the members present.

I. APPROVAL OF MINUTES

John Dennis moved to approve the minutes from the June 07, 2022 meeting. David Byers seconded, and the minutes, as submitted, were approved by unanimous roll call vote.

II. RESOLUTION T-22-09: RESOLUTION TO AMEND THE FY 2022-2026 TRANSPORTATION IMPROVEMENT PROGRAM (TIP)

CityBus: Allocate \$1,005,777 in section 5339 funds for two new buses.

Doug Poad said this TIP Amendment was a request by CityBus, and this is to specifically program special FTA Funds, what we call Section 5339 funds, and these are competitive nationwide funds. CityBus submitted an application for these funds, and they were approved in the amount of \$1,005,777. The federal funds along with a local match will be used to purchase two CNG propulsion busses which will replace 2011 Gillig Hybrids. The CityBus Board of Directors did authorize this amendment on June 28th, and the Technical Transportation Committee did review this amendment and recommended it for approval on June 15th. The APC staff also is recommending approval.

John Dennis moved to approve **Resolution T-22-09**. Cindy Murray seconded, and the motion carried by unanimous roll call vote.

III. RESOLUTION T-22-10: RESOLUTION TO AMEND THE FY 2022-2026 TIP

Tippecanoe: Reallocate FY 22 and FY 23 funds.

Doug Poad said there are two parts to this amendment request. The first part deals with our FY 2022 allocation even though the fiscal year is over. Recently, we did receive an update to our 2022 funding from INDOT, and we received an additional \$316,999. Normally, we would not be able to allocate and obligate these funds, but these funds came from the Infrastructure Investment and Jobs Act, and we have until September 30th to obligate these funds. We put together a list of five options and presented this list to the Technical Transportation Committee, and what we are recommending is to allocate the funds to the Morehouse right-of-way phase to repay the funds borrowed for the Sagamore Parkway Trail, and that is what we are asking the Policy Board to approve.

At the same time, INDOT also released new FY 2023-2026 funding targets for our area, and over the period, we will be receiving an additional \$5.1 million dollars. For FY 2023, we will be receiving an additional \$1.1 million dollars. We decided to only look at FY 2023, and we will be developing a new TIP starting this October. It is listed in the staff report what the current allocation of funds are between all of the different projects, and there's been a couple changes. South 9th Street, the right-of-way phase is being delayed due to an environmental review. Soldiers Home Road, preliminary engineering, roughly an additional \$30,000 in federal funds will be needed, and Yeager Road is moving into the construction phase and will need additional federal funds. They looked at the additional federal funds, put together several scenarios, and presented them to the Technical Transportation Committee, and we came up with a recommended allocation between the Yeager Road Project, the Soldiers Home Road Project, and the McCutcheon Pedestrian Safety Project. This time we will have to also include the repayment of federal funds we borrowed from the Northwest Indiana Regional Planning Commission. If you remember, we had to borrow an additional \$300,000 to fully fund the Sagamore Parkway Trail. The table in the staff report is what they are recommending. It includes the additional funding for the Soldiers Home Road Project for preliminary engineering. There will be additional funding for Yeager Road, and when we were developing this during the Technical Transportation Committee meeting, it was discussed to split the STBG part of the funds between the right-of-way phase and construction phase, but since then, the county was able to save some money in the right-of-way phase and asked that we allocate the full amount to the construction phase. Doug noted there is one caveat in approving the recommended allocation and that is we have two construction projects, and we don't have enough federal funds to fully fund both projects. We will be seeking \$1,216,633 million in federal funds from another MPO. By doing this, we will have enough funds to fully fund the Yeager Road Project and the McCutcheon Pedestrian Safety Project, and we will be able to add the additional funds needed for the Soldiers Home Road Phase 1 Preliminary Engineering, and we also will be able to repay what we borrowed from the Northwest Indiana Regional Planning Commission. The Technical Transportation is recommending this allocation, and we are asking for approval.

John Dennis moved to approve **Resolution T-22-10**. David Byers seconded, and the motion carried by unanimous roll call vote.

IV. APC PROGRESS REPORT MPO Update

New Funds from the IJJA: SSR4 Funds and Reconnecting Communities Pilot Program Funds

Doug Poad said with the approval and adoption of the new Infrastructure Investment and Jobs Act, a lot of new programs were added into that, specifically, the Safe Streets and Roads for All and Reconnecting Community Pilot Program Funds. The Safe Streets and Roads for All is open for applications, and that will

be closing here in September on the 15th. The main purpose of these funds is to address safety, specifically reducing or eliminating roadway fatalities and serious injuries. In order to get these funds, there are two ways that projects can be funded. The first is to develop an action plan, and that includes a number of different bullet points. One of them is looking at the crashes and comparing them to projects and actually developing projects that can be done. There is a self-certification worksheet that our office completed to see if we would qualify for funding and looking at the documents we already have and that are approved, it appears they all qualify to be under the action plan, so it is possible that we could actually apply for funds to then put together a Supplemental Action Plan or an Implementation Grant. If we would like to pursue that, our office would be more than happy to be the one to take charge of that, so we can put in different requests from the different cities and towns. The second is Reconnecting Communities the Pilot Program. Over the history of developing a transportation system, there were a lot of road projects that basically went through various communities, especially disadvantaged communities, and these federal funds are specifically targeting those projects.

Peter Bunder asked Doug Poad if he knew where the Reconnecting Communities funds would be spent in Tippecanoe County.

Doug Poad said in West Lafayette, the location that would be a possibility is making a connection across Sagamore Parkway in terms of pedestrian and bicycle traffic.

Tony Roswarski asked Doug Poad what he is needing from this committee.

Doug Poad said if there is an interest in pursuing this from this committee, it would be great to give us the green light, so we could start reaching out to the different agencies, and then start thinking how we can use these funds.

Tony Roswarski said he is okay giving authorization to pursue and to continue down this path and working with the Technical Transportation Committee and the various other staff members. He asked for any objections, and there were none.

Federal Funding Obligation

Doug Poad said we have a small amount of \$316 that we needed to obligate, and with the Board's action earlier, we will be sending this in and then when it is approved through the STIP, we will then submit a FMIS request to actually obligate those funds. He thinks we will be doing this before the next committee meeting which will then obligate all of our FY 2022 funds.

INDOT 18-Month Letting List

Doug Poad said looking at the projects through April of next year, there are no changes. Project #4, the Yeager Road Project, is still on target for an October bid letting, and Project #9, the McCutcheon Pedestrian Safety Project, is on a November bid letting. There are four new projects showing up. Project #17, the District Wide ITS Project, we don't have any specific details on this yet to pass along. Project #20, Small Structure Replacement Project on SP 52. Project #21 is a project at the Indiana Veterans' Home, and Project #22, Phase 1 of the Morehouse Road Project.

V. OTHER BUSINESS

Tim Stroshine said he had a quick update on the MTP. He said we are still waiting to hear from INDOT and Federal Highway to wrap-up some of the issues we had with the initial document, so we are just waiting to hear from those planning partners, and then when we hear something more definitive, we will get into the amendment process.

Cindy Murray asked Shane Spears what the progress is on the Bridge on SR 225.

Shane Spears said they are getting to the point where they are making the decision on whether or not they are going to be able to open it back up. Essentially what is going on is that we can't keep the overweight vehicles off of it, and it is creating stress cracks. We are in the process of trying to decide whether or not we are going to open it back up.

VI. CITIZEN COMMENTS

There was a one-minute pause to allow for public comments. There were none.

VII. ADJOURNMENT

John Dennis moved to adjourn. Cindy Murray seconded, and the meeting was adjourned by unanimous roll call vote.

The meeting adjourned at 2:36 PM.

Respectfully Submitted,

Jennifer A. Ewen
Recording Secretary

Reviewed By,

A handwritten signature in blue ink, appearing to read "D. Hittle", with a horizontal line underneath.

David Hittle
Executive Director

**FY 2022-2026 TIP Amendment
Indiana Department of Transportation**

**Staff Report
August 3, 2022**

BACKGROUND AND REQUEST:

The Indiana Department of Transportation requests an amendment to update two projects that are currently programmed in the TIP, add four new projects, and eliminate one safety project.

The two projects in this request that are currently programmed in the TIP are the scour protection project on SR 38 and the project that adds auxiliary lanes on US 52 at various intersections. For the SR 38 project, federal and state funding for preliminary engineering will be added, and the year to begin the right-of-way phase will change from 2022 to 2023. For the US 52 project, the construction year is changing from 2026 to 2023. The type of federal funds being used is also changing from STBG funds to HSIP funds, which means that 90% of the construction cost will be paid for with federal funds.

The four new projects are located on SR 26, SR 28, and US 52. The SR 26 project is a thin deck overlay project, and it involves the bridge over the south fork of the Wildcat Creek. The project on SR 28 is a drainage ditch correction project and it is located 3.82 miles east of the east junction with SR 25. One project on US 52 is located from 0.8 miles north of SR 47 in Clinton County to 3.44 miles south of SR 38 in Tippecanoe County. INDOT will be doing pavement patching. Finally, an HMA overlay minor structural project will occur on US 52 from SR 352 in Benton County to the US 231 west junction at Montmorenci. Specific details of the project phases, funding, and target years can be found in the detailed tables later in this report.

The last project in this amendment request is the removal of the I-65 plant and shrub windbreak project which is located between US 24 in Jasper County and CR 100W in Tippecanoe County. This project was amended into the FY 2020 TIP through Amendment #19, which was approved on June 11, 2020. According to the TIP amendment staff report, the intent of the project was to add plantings to reduce plowing and reduce crashes on the Interstate due to blowing and drifting snow.

According to INDOT, the reason for their request to remove this project from the TIP is as follows:

“This project has had some hurdles to get over and has been modified multiple times. We are now at a point where we need to modify it once again. There is some uncertainty as to the full extent of the new scope of work, and when we can get into the program. Therefore, we opted to eliminate the current project and start fresh.”

Because this is a safety related project and a replacement project has not yet been programmed, APC staff recommended this project be excluded from this amendment until an INDOT representative could present and provide further details about the project and the status of programming its replacement.

The following tables provide detailed information for these projects:

SR 26, Bridge over S. Fork of Wildcat Creek, (des # 2200569)
 Contract # R-44397
 Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
PE	2023	STBG	40,000	10,000	50,000

SR 28, 3.82 miles east of SR 25 East Junction, (des # 2101796)
 Contract # R-40239
 Drainage Ditch Correction

Phase	Year	Federal Funds	Federal	State	Total
PE	2023	STBG	80,000	20,000	100,000
RW	2026	STBG	100,000	25,000	125,000
CN	2026	STBG	20,000	5,000	25,000

SR 38, 1.70 miles east of I-65, over S. Fork of Wildcat Creek (des # 2000519)
 Contract # B-42951
 Scour Protection (Erosion)

Phase	Year	Federal Funds	Federal	State	Total
PE	2023	STBG	116,000	29,000	145,000
RW	2023	STBG	20,000	5,000	25,000

US 52, Various intersection from Lafayette to Lebanon, (des # 1902679)
 Contract # B-43828
 Auxiliary Lanes, Accel & Decel or Turn Lanes

Phase	Year	Federal Funds	Federal	State	Total
CN	2023	HSIP	2,479,442	275,493	2,754,935

US 52, from 0.8 miles north of SR 47 to 3.44 miles south of SR 38, (des # 2101208)
 Contract # R-44070
 Pavement Patching

Phase	Year	Federal Funds	Federal	State	Total
CN	2023	STBG	2,196,480	549,120	2,745,600

US 52, from SR 352 to US 231 W Junction, (des # 2200795)
 Contract # R-44382
 HMA Overlay Minor Structural

Phase	Year	Federal Funds	Federal	State	Total
PE	2023	STBG	900,000	100,000	1,000,000
RW	2026	STBG	240,000	60,000	300,000
CN	2026	STBG	12,000	3,000	15,000

The Technical Transportation Committee reviewed the amendment request at its July 20, 2022 and recommended its approval with the exception of the I-65 windbreak project.

RECOMMENDATION:

Staff recommends approval of this amendment to the FY 2022-2026 Transportation Improvement Program by adopting of the attached Resolution T-22-11.

Resolution T-22-11

RESOLUTION TO AMEND THE
FY 2022-2026 TRANSPORTATION IMPROVEMENT PROGRAM

WHEREAS, the Area Plan Commission of Tippecanoe County has been designated the Metropolitan Planning Organization by the Governor, and

WHEREAS, it is required that a Transportation Improvement Program be developed and include all local and state transportation projects for which US Department of Transportation funds are being requested, and

WHEREAS, the Indiana Department of Transportation requested changes to the FY 2022-2026 Transportation Improvement Programs as follows:

Projects	Phase	Federal Funding	Year	Federal Share	Local Share	Total Cost
<i>SR 26, Des #2200569, Contract # R-44397</i>						
Bridge over S. Fork of Wild Cat Creek	PE	STBG	2023	40,000	10,000	50,000
Bridge Thin Deck Overlay						
<i>SR 28, Des #2101796, Contract # R-40239</i>						
3.82 miles east of SR 25 East Junction	PE	STBG	2023	80,000	20,000	100,000
	RW	STBG	2026	100,000	25,000	125,000
Drainage Ditch Correction	CN	STBG	2026	20,000	5,000	25,000
<i>SR 38, Des #2000519, Contract # B-42951</i>						
1.7 miles east of I-65, over S. Fork of the Wildcat Creek	PE	STBG	2023	116,000	29,000	145,000
	RW	STBG	2023	20,000	5,000	25,000
Scour Protection (Erosion)						
<i>US 52, Des #1902679, Contract # B-43828</i>						
Various Intersections from Lafayette To Lebanon	CN	2023	HSIP	2,479,442	275,493	2,754,935
Auxiliary Lanes, Accel & Decel or Turn Lanes						
<i>US 52, Des #2101208, Contract # R-44070</i>						
From 08 miles north of SR 47 to 3.44 miles south of SR 38	CN	2023	STBG	2,196,480	549,120	2,745,600
Pavement Patching						
<i>US 52, Des #2200795, Contract R-44382</i>						
From SR 352 to US 231 W Jct.	PE	STBG	2023	900,000	100,000	1,000,000
HMA Overlay Minor Structural	RW	STBG	2026	240,000	60,000	300,000
	CN	STBG	2026	12,000	3,000	15,000

WHEREAS, the Technical Transportation Committee reviewed the request at its July 20, 2022, meeting and recommended its inclusion in the FY 2022-2026 Transportation Improvement Programs, and

NOW THEREFORE BE IT RESOLVED that the Policy Board of the Metropolitan Planning Organization does hereby adopt this amendment to the FY 2022-2026 Transportation Improvement Program for the MPO Planning Area.

ADOPTED on Thursday the 11th of August, 2022.

Tony Roswarski
President

David Hittle
Secretary



Area Plan Commission of Tippecanoe County, Indiana

July 8, 2022
Ref. No.: 2022-153

Susie Kemp, Local Program Director
INDOT Crawfordsville District
41 West 300 North
Crawfordsville, IN 47933

Dear Ms. Kemp:

By this letter I am administratively modifying the FY 2022-2026 TIP and it involves correcting the location of two Tippecanoe County projects, des #s 1802905 and 1802907. The document currently shows Bridge #64 as project 1802905 and Bridge #65 as project 1802907. This modification switches the bridge locations between the two des numbers. After this modification, des #1802905 will be shown as Bridge #65 and des #1802907 will be shown as Bridge #64.

The TIP documents will be updated and then placed on the APC web page. We will notify you when this occurs. Please call if you have any questions or need additional information.

Sincerely,

David Hittle
Executive Director

cc: Stu Kline
Stephani Vermillion
Justin Sergent
Michael McNeal

18 Month Letting List - August 1, 2022

(INDOT update: July 15, 2022)

		Letting Date	Road	Type of Work	Location	Des & Contract Number	Previous Letting Date
1	S	9/14/2022	US 231	Bridge Thin Deck Overlay	0.62 mi N of US 52 N JCT, over Little Pine Creek	2000117 B-42529	
2	S	9/14/2022	US 231	Bridge Thin Deck Overlay	4.18 mi S of SR 25, over O'Neal Ditch	2000126 B-42925	
3	S	10/13/2022	Yeager Road	Road Reconstruction (3R/4R Standards)	Yeager Road app. 0.32 miles N of Kalberer Rd. to CR 500N	1401281 R-37907	
4	S	11/16/2022	US 231	HMA Overlay, Preventive Maintenance	From 4.27 mi S of SR 28 to 0.66 mi S of SR 28	2000867 R-41623	
5	S	11/16/2022	US 231	Auxiliary Lanes, Passing	From 4.19 mi N of I-74 to 2.53 mi N of SR 28	1700190 R-41623	
6	S	11/16/2022	US 52	New Signal Installation	at SR 28 E jct	2100144 T-43668	
7	S	11/16/2022	I-65	Concrete Pavement Restoration (CPR)	At SR 38 Interchange, Ramp Pavement	1900647 R-42039	
8	S	11/16/2022	McCutcheon Ped Safety	Bike/Pedestrian Facilities	Old US 231 and McCutcheon High school	1601028 R-39582	
9	S	12/7/2022	SR 43	Bridge Thin Deck Overlay	0.65 mi S of SR 225, over Burnett Creek	2000871 B-42925	
10	S	12/7/2022	SR 43	Bridge Replacement	BR over Walters Ditch; 1.53 mi N of SR 225	1800076 B-41585	
11	S	12/7/2022	SR 225	Small Structure Replacement	0.10 mi N of SR 25	1800149 B-41585	
12	C	12/7/2022	District Wide	Traffic Signal Modernization	Various locations within Crawfordsville District	2001146 T-43606	10/13/2022
13	S	1/19/2023	I-65	Repair Or Replace Joints	over I-65 NB/SBL, 4.77 mi N of SR 43	2101013 B-43828	
14	S	2/15/2023	SR 28	Repair Or Replace Joints	over East Branch Wea Creek, 4.27 mi E of US 231	2100886 B-43827	
15	S	3/15/2023	US 52	Auxiliary Lanes, Accel & Decel or Turn Lanes	Various intersection locations (9) from Lafayette to Lebanon	1902679 T-42602	
16	S	4/12/2023	US 52	Scour Protection (Erosion)	1.01 mi W of US 231, over Little Pine Creek	2000103 B-42941	
17	S	4/12/2023	District Wide	ITS Traveler Information Systems	Dynamic Message Signs at Various locations in the Crawfordsville District on I-65, I-70 & I-74	2002493 T-43395	
18	S	7/12/2023	SR 38	Bridge Deck Overlay	WB Bridge over Elliott Ditch, 2.27 Miles W of I 65	1701561 B-42148	
19	S	7/12/2023	SR 38	Bridge Deck Overlay	EB Bridge over Elliott Ditch, 2.27 Miles W of I 65	1701562 B-42148	
20	S	7/12/2023	SP 52	Small Structure Replacement	1.74 mi E of US 52/US 231 and Sagamore Parkway junction	2101617 R-44116	

		Letting Date	Road	Type of Work	Location	Des & Contract Number	Previous Letting Date
21	S	7/12/2023	SP Inst.	Institution & Park Road Maintenance	Indiana Veterans Home	2200164 R-44226	
22	S	11/15/2023	Morehouse Road, Ph. 1	HMA Overlay Minor Structural	located from Sagamore Parkway (Old US 52) to 210 feet north of CR 350N	2101125 R-43720	
23	N	12/13/2023	Bridge 527 <i>Old US 231</i>	Bridge Replacement	over Wea Creek	1902754 B-42754	

Same, **N**ew, **C**hange, **N**ot Listed, **R**elisted

Bid Letting Results

None to report.