

The
AREA PLAN COMMISSION
of Tippecanoe County

Technical Transportation Committee Meeting

Date.....April 20, 2022
Time.....2:00 PM
Place.....Tippecanoe Room
County Office Building
20 North 3rd Street
Lafayette, Indiana

Comments must be made in-person. Members of the public may watch the livestream of the meeting
at

<https://www.facebook.com/TippecanoeCountyIndiana> and
<https://www.youtube.com/channel/UCJleeA9ZQo9EIIgDzTdjurQ>

AGENDA

I. APPROVAL OF MINUTES FROM MARCH 23, 2022

Documents:

[TECH 3.23.22.pdf](#)

II. JOSHUA LEE INTRODUCTION

A. City of West Lafayette, Project Engineer

III. ACCESS PERMITS

A. INDOT permits

Documents:

[Lafayette-TechCmttee-April-Permits.pdf](#)

IV. APC PROGRESS REPORT

- A. MPO Update
 - i. 2050 Metropolitan Transportation Plan Update
 - ii. Thoroughfare Plan Update
 - iii. Website Update -- Greater Lafayette Northern Connectivity Study
 - iv. Federal Funding Obligation

- B. INDOT 18-Month Letting List

Documents:

[Detailed Summary for April 2022.pdf](#)
[2022 April INDOT Lettings.pdf](#)

V. OTHER BUSINESS

- A. New Committee Chair Appointment

VI. CITIZEN COMMENTS

VII. ADJOURNMENT

Next meeting is the regularly scheduled in-person meeting on May 18, 2022.

All meetings will be held in-person at 2p on the third Wednesday of the month, at the Tippecanoe County office building's Tippecanoe room, until further notice. The meeting will still be streamed live on facebook and youtube. However, those wishing to make a public comment for the record must attend in-person.

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

**GREATER LAFAYETTE AREA TRANSPORTATION & DEVELOPMENT STUDY
TECHNICAL TRANSPORTATION COMMITTEE**

**MEETING MINUTES
March 23, 2022**

Due to the public health emergency, the meeting was held partially virtually. Members of the public may watch the livestream of the meeting at:

<https://www.facebook.com/TippecanoeCountyIndiana> or
<https://www.youtube.com/watch?v=8ML2Ev6HmOY>

VOTING MEMBERS PRESENT

Jon Fricker	JTRP
Adam Keyster (proxy for Adam Baxmeyer)	Purdue University
Jeffrey Kuhn	Interim City of West Lafayette Project Engineer
Stewart (Stu) Kline	Tippecanoe County Highway Engineer
Randy Anderson	CityBus
John "Woody" Ricks	Tippecanoe County Sheriff Dept.
Jason Philhower	West Lafayette Police Department
Jeromy Grenard	City of Lafayette
Bill Smith	INDOT
Scott J. Chandler	INDOT
Mike Spencer	Tippecanoe County Highway

VOTING MEMBERS ABSENT

Adam Baxmeyer	Purdue University
Scott Anderson	Lafayette Police Department

NON-VOTING MEMBERS PRESENT

Joshua Lee	City of West Lafayette
Aria Staiger	Area Plan Commission
Doug Poad	Area Plan Commission
Tim Stroshine	Area Plan Commission

Jon Fricker called the meeting to order at 2:00 PM.

I. APPROVAL OF MINUTES

Jon Fricker asked if any corrections needed to be made to the February 16, 2022 meeting minutes. There were none.

Stu Kline moved to approve the minutes from the February 16, 2022 meeting. Jeromy Grenard seconded, and the minutes, as submitted, were approved by unanimous voice vote.

II. ACCESS PERMITS

Bill Smith asked Scott Chandler to speak about access permits.

Scott Chandler said we have more detailed information than in the past which is good. He said he has three different categories to talk about, and they are new, active, and upcoming projects.

New Permit Applications

1. Klondike Middle School, major commercial with Tippecanoe School Corporation. He said they are reviewing this currently, and it is in process.
2. Love's Truck Stop, major commercial at Schuyler Avenue and I65. He said they are waiting for documents to be uploaded, and then they can approve that.
3. Domino's, minor commercial on SR 38. He said they are waiting on performance bond information before they can move forward with approval of that permit.

Active Permits

1. Newman Road, the roundabout is essentially completed; it needs an inspection before it can be finalized.
2. Speedway, minor commercial permit with US 52. He said the work has not begun yet, but there doesn't seem to be anything holding that up.
3. Permit Anvil 38, major road approach. He said it appears to be moving forward; the right-of-way portion is complete.
4. Yeager Road Project, he said the work has not yet begun, but everything is in order.

Upcoming Projects

1. A new Arby's on SR 43 in the City of Battle Ground. Currently a traffic analysis is being looked at.
2. A new Taco Bell on SR 43 in the City of Battle Ground. Currently looking at access requirements and reviewing the details of that.
3. An AutoZone on US 52 in West Lafayette. Currently there are no additional details on this at that location.

Scott Chandler offered to answer any questions.

Jeromy Grenard asked if that is a new AutoZone or a relocation of an existing AutoZone.

Bill Smith responded this is the AutoZone at 231, 52 and Sagamore in front of Meijer, and this is a new location that we have had a lot of communication with MPO and locals both city and county about what is going on in that corner on the north side of Sagamore, and we have talked about how to protect some of that right-of-way along 250 for maybe a future corridor.

Bill Smith stated there is no activity involving INDOT at this point moving forward. They won't need to get a permit from them; there won't be a change in access, and they are not affecting drainage, so unless something changes, they won't need a permit from INDOT.

III. APC PROGRESS REPORT MPO UPDATE

2050 MTP UPDATE

Tim Stroshine said we are due for adoption of this in June, and it is part of our Comprehensive Plan. The biggest recent development is we put together and scheduled public open house meetings where anyone can come in and give comments about it. He said they will also have on display some materials regarding some highlights of the plan. For example, future transportation projects, safety data, transit plans for CityBus as well as information about sustainability and resilience which is one of the biggest new pieces of this plan that they have put a lot of emphasis on. There will be three different meetings spread out in different geographical locations throughout the community, so different citizens could have the opportunity to attend one of those. All the meetings are from 5 pm to 7 pm. One meeting will be at the downtown public library branch; one at Ivy Tech, and one at the West Lafayette Wellness Center. The meetings will be the last

week of April, and one meeting is the first week of May. He said they will be doing some advertising for that to get the word out to the public.

THOROUGHFARE PLAN UPDATE

Tim Stroshine said they have a final draft together. It is out for comment from both their stakeholders, and it was sent out internally for staff's comment also. The MTP, which has a hard deadline, will probably push the Thoroughfare Plan adoption back a little bit; it most likely won't be adopted until after the MTP. It is on track to be adopted this summer after the MTP. We will enter the public outreach comment cycle after we finish the MTP.

FEDERAL FUNDING OBLIGATION

Doug Poad said we are on track to obligate all of our FY 2022 federal funds. We have processed the FMIS Request for the Morehouse Road Right-of-Way which included the balance of our 2022 STBG and TA Funds. The only federal funds regarding 2022 is the Sagamore Parkway Trail Project which is still on the April bid letting. Regarding the Sagamore Parkway Trail Project since we did add the IJA Funds to it, we can now fully fund that project regarding both the construction of the project and construction engineering which previously without these funds that would have been funded strictly 100% by the City of West Lafayette. We did make that formal request for those federal funds, and we did that on March 16th and construction engineering is underway.

INDOT 18-MONTH LETTING LIST

Doug Poad said from the February 9th bid letting there were three contracts. First was Bridge Maintenance and there was one bid for that project, and it was awarded to Rieth Riley Construction. Next, there were three projects on SR 38. There were two bids submitted, and the project was awarded to Rieth Riley Construction with a completion date of July 1, 2024. Lastly, Centerline & Edge Line Rumble Stripes Installation there was one bid submitted, and it was awarded to Surface Preparation Technologies LLC, and has a completion date of May 31, 2022.

There were two projects on the March 9th bid letting. First the Small Structure Replacement Project, there was only one bid submitted, and that was submitted by Milestone, and it was awarded. Next, the Scour Protection Project there were five bids submitted, and the low bid was Five Star Construction, and it was awarded.

The bid letting for the Sagamore Parkway Trail is next month. He did confirm that this morning, and it is the first project on INDOT's bid lettings. You can access the construction plans through INDOT's website.

With Project 9 and Project 10, INDOT will be having a June bid letting which rarely occurs, and Project 26 has been moved off of the 18-Month Letting List.

IV. OTHER BUSINESS

Doug Poad said beginning this week and for the next 8 weeks, you will be seeing road tubes because INDOT will be conducting its coverage counts. INDOT does this every three years. There is a map showing the locations of the road tubes.

V. CITIZEN COMMENTS

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

VI. ADJOURNMENT

Stu Kline moved to adjourn. Adam Keyster seconded, and the meeting was adjourned by unanimous voice vote.

The meeting was adjourned at 2:20 PM.

Respectfully Submitted,

Jennifer Ewen
Recording Secretary

Reviewed By,

A handwritten signature in black ink, appearing to read "D. Hittle", with a horizontal line extending to the right from the end of the signature.

David L. Hittle
Executive Director

Technical Transportation Committee - Lafayette

April, 2022

Indiana DOT Permits for Tippecanoe County

Permit Applications							
Tracking Number	Development	Permit Type	Applicant	City	Road	Submit Date	Latest Update
157756	Klondike Middle School	Major Commercial	Tippecanoe School Corp	West Lafayette	US-231	01/18/2022	Review is in process
157379	Love's Truck Stop	Major Commercial	Love's Travel Stops	Lafayette	Schuyler Ave/I-65	01/19/2022	Waiting on documents to be uploaded.

Active Permits							
Tracking Number	Development	Permit Type	Applicant	City	Road	Issue Date	Latest Update
130570	Newman Road Roundabout	Major Road Approach	City of West Lafayette	West Lafayette	SR-26	02/04/2020	Completed - Needs Inspected/Complied
136579	Speedway	Minor Commercial	Speedway	Lafayette	US-52	08/09/2021	Last I checked (1/25/2022), work had not begun.
138382	Anvil 38	Major Road Approach	Ironmen Properties	Lafayette	SR-38	06/25/2020	INDOT R/W portion is complete. One building built of two.
151762	Yeager Road Project	Minor Road Approach	City of West Lafayette	West Lafayette	Sagamore Pkwy	03/07/2022	Work has not begun.
155575	Dominos	Minor Commercial	Civil Design, Inc	Lafayette	SR-38	10/26/2021	Approved on 4/13/2022

Federal Funding Status Report: April 2022

Fiscal Year 2022

Obligated Projects, INDOT's Monthly Report

Project	Des Number	Federal Obligation	Fund	Month	Phase
Morehouse Road	1401280	212,788.00	STBG	July	RW
Sagamore Parkway Trail	1401287	17,086.19	STBG	August	PE
Soldiers Home Road, Ph 1	1401291	399,409.00	STBG	September	PE
Soldiers Home Road, Ph 1	1401291	33,334.00	TA	September	PE
Trade Back to NIRPC	---	727,183.00	HSIP	October	---
Lindberg Road	1173627	35,023.25	STBG	January	CN
Morehouse Road	1401280	482,997.00	STBG	March	RW
Morehouse Road	1401280	214,328.00	TA	March	RW

Not Tracked on INDOT's Monthly Report

Sagamore Parkway Trail	1401287	186,800	CRRSAA	July	PE
Soldier Home Road	1401291	275,317	CRRSAA	September	PE

Funding Transfer, \$20,774 in HSIP Funds to STBG Funds. Request approved.

FY '22 TIP Funding Allocation

STBG Funding		Annual Funds			CRRSAA			FY 2022 IJJA Funds		
Project	Des Number	Federal Funds Allocated in TIP	INDOT Report	Balance	Federal Funds Allocated in TIP	INDOT Report	Balance	Federal Funds Allocated in TIP	INDOT Report	Balance
Soldiers Home Road Ph 1, PE	1401291	399,409	399,409.00	0.00	275,317	275,317.00	0.00	0	0.00	0.00
Sagamore Parkway Trail, PE	1401287	17,087	17,086.19	0.81	186,800	186,800.00	0.00	0	0.00	0.00
Sagamore Parkway Trail, CN	1401287	2,986,113	349,222.00	2,636,891.00	200	0.00	200.00	640,311	0.00	640,311.00
Sagamore Parkway Trail, (Flexed)	1401287	20,774	0.00	20,774.00	-	0.00	0.00	0	0.00	0.00
Morehouse Road, RW	1401280	695,785	695,785.00	0.00	-	0.00	0.00	262,675	0.00	262,675.00
Lindberg Road, CN	1173626	35,023	35,023.25	-0.25	-	0.00	0.00	0	0.00	0.00
		4,154,191	1,496,525.44	2,657,665.56	462,317	462,117.00	200.00	902,986	0.00	902,986.00

HSIP Funding		Annual Funds			CRRSAA			FY 2022 IJJA Funds		
Project	Des Number	Federal Funds Allocated in TIP	INDOT Report	Balance	Federal Funds Allocated in TIP	INDOT Report	Balance	Federal Funds Allocated in TIP	INDOT Report	Balance
Trade with NIRPC MPO	---	727,183	727,183.00	0.00	-	0.00	0.00	-	0.00	0.00
		727,183	727,183	0.00	0	0.00	0.00	0	0	0.00

TA Funding		Annual Funds			CRRSAA			FY 2022 IJJA Funds		
Project	Des Number	Federal Funds Allocated in TIP	INDOT Report	Balance	Federal Funds Allocated in TIP	INDOT Report	Balance	Federal Funds Allocated in TIP	INDOT Report	Balance
Morehouse Road, RW	1401280	214,328	214,328.00	0.00	-	0.00	0.00	-	0.00	0.00
Soldiers Home Road Ph 1, PE	1401291	33,334	33,334.00	0.00	-	0.00	0.00	-	0.00	0.00
		247,662	247,662	0.00	0	0	0.00	0	0	0.00

FMIS request for CE submitted on March 17, 2022

Balance, 117,812, unobligated at this time. Preauthorization allocation requested for Sagamore Parkway Trail if bids are higher than estimated.

18 Month Letting List - April 1, 2022

(INDOT update: March 15, 2022)

		Letting Date	Road	Type of Work	Location	Des & Contract Number	Previous Letting Date
1	S	3/9/2022	SR 26	Small Structure Replacement	5.75 mi W of US 231, Over Southworth Branch	1500121 R-40569	
2	S	3/9/2022	SR 25	Scour Protection (Erosion)	4.01 mi N of SR 28, over Flint Creek	2001069 B-42056	
3	S	4/6/2022	Sagamore Parkway Trail	Bike/Pedestrian Facilities	from Happy Hollow to the bridge over the Wabash River Bridge	1401287 R-37915	
4	S	6/15/2022	US 52	Auxiliary Lanes, Accel & Decel or Turn Lanes	Various intersection locations (9) from Lafayette to Lebanon	1902679 T-42602	
5	S	6/15/2022	US 52	Auxiliary Lanes, Accel & Decel or Turn Lanes	CR 400 S in Tippecanoe County to CR 700 S in Clinton County	2002394 T-42602	
6	S	7/13/2022	US 231	Bridge Thin Deck Overlay	0.62 mi N of US 52 N JCT, over Little Pine Creek	2000117 B-42529	
7	S	7/13/2022	US 231	Bridge Thin Deck Overlay	4.18 mi S of SR 25, over O'Neal Ditch	2000126 B-42925	
8	S	7/13/2022	SR 43	Bridge Thin Deck Overlay	0.65 mi S of SR 225, over Burnett Creek	2000871 B-42925	
9	S	9/14/2022	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	
10	S	9/14/2022	US 231	Auxiliary Lanes, Passing	From 4.19 mi N of I-74 to 2.53 mi N of SR 28	1700190 R-41623	
11	C	10/13/2022	District Wide	Traffic Signal Modernization	Various locations within Crawfordsville District	2001146 T-43606	7/13/2022
12	S	10/13/2022	US 52	New Signal Installation	at SR 28 E jct	2100144 T-43668	
13	S	10/13/2022	SR 43	Bridge Replacement	BR over Walters Ditch; 1.53 mi N of SR 225	1800076 B-41585	
14	S	10/13/2022	SR 225	Small Structure Replacement	0.10 mi N of SR 25	1800149 B-41585	
15	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	
16	S	11/16/2022	I-65	Concrete Pavement Restoration (CPR)	At SR 38 Interchange, Ramp Pavement	1900647 R-42039	
17	S	11/16/2022	McCutcheon Ped Safety	Bike/Pedestrian Facilities	Old US 231 and McCutcheon High school	1601028 R-39582	
18	S	11/16/2022	US 52	Scour Protection (Erosion)	1.01 mi W of US 231, over Little Pine Creek	2000103 B-42941	
19	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	
20	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	

Same, **N**ew, **C**hange, **N**ot **L**isted, **R**elisted

Bid Letting Results

3/9/2022	SR 26	Small Structure Replacement	5.75 mi W of US 231, Over Southworth Branch	1500121 R-40569
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Engineer's Estimate: \$1,823,879.37

One Bid

Project Awarded to Milestone Contractors LP for \$1,727,000.00

Contract Completion Date: June 1, 2023

Four projects in this contract: 1 in Tippecanoe County, 1 in White County, and 2 in Benton County

3/9/2022	SR 25	Scour Protection (Erosion)	4.01 mi N of SR 28, over Flint Creek	2001069 B-42056
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Engineer's Estimate: \$385,376.32

Five Bids

Project awarded to 5 Star Company Inc for \$374,934.00

Contract Completion Date: September 15, 2022

Two projects in this contract: 1 in Tippecanoe County and other in Boone County