RESOLUTION TO AMEND THE FY 2024-2028 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 2024-2028 Transportation Improvement Programs as follows:

Projects	Phase	Federal Funding	Year	Federal Share	Local Share	Total Cost
SR 25, Des #2000412, Contract #	B-42955					
3.70 miles north of I-65	CN	STBG	2024	120,000	30,000	150,000
Bridge Thin Deck Overlay	CN	STBG	2025	166,251	41,563	207,814
SR 26, Des #2200569, Contact #	B-44397					
bridge over SF of Wildcat Creek	PE	STBG	2025	120,000	30,000	150,000
Bridge Thin Deck Overlay	CN	STBG	2027	424,000	106,000	530,000
SR 26, Des #2300086, Contact #						
at McCarty Lane	CN	STBG	2025	200,000	50,000	250,000
New Traffic Signal						
SR 28, Des #1800670, Contract #	B-42955					
bridge over Little Wea Creek			Eli	minate Project	t	
Bridge Thin Deck Overlay						
SR 28, Des #2101796, Contract #						
3.82 mi. east of SR 25 E. Jct.	PE	STBG	2024	134,040	33,510	167,550
Drainage Ditch Correction	PE	STBG	2025	40,000	10,000	50,000
	CN	STBG	2026	20,000	5,000	25,000
	CN	STBG	2029	480,000	120,000	600,000
US 52, Des #2002033, Contract #				40.000	4.000	
bridge over NS Railroad	RW	STBG	2025	16,000	4,000	20,000
Bridge Deck Overlay	CN	STBG	2025	1,160,000	290,000	1,450,000
US 52, Des #2002042, Contract #			0000	4 0 4 0 0 0 0	040.000	4.550.000
bridge over Gaylord Branch	CN	STBG	2028	1,240,000	310,000	1,550,000
Replace Superstructure	D 42450					
US 52, Des #2002143, Contract #			2024	90.000	20.000	100.000
WB bridge over Wabash River	PE	STBG	2024	80,000	20,000	100,000
Bridge Thin Deck Overlay	CN	STBG	2025	1,280,000	320,000	1,600,000
US 52, Des #2002394, Contract #			2024	69,000	17.000	0F 000
CR 400S to CR 700S (Clinton)	PE	STBG	2024	68,000	17,000	85,000
Auxiliary Lanes	CN	STBG	2026	2,320,000	580,000	2,900,000

Projects	Phase	Federal Funding	Year	Federal Share	Local Share	Total Cost
US 52, Des #2300937, Contract # R-45034						
bridge over Illgenfritz Ditch	PE	STBG	2025	400,000	100,000	500,000
Small Structure Replacement	CN	STBG	2028	1,456,000	364,000	1,820,000
Special 52, Des #2101617, Contra	act # R-44	4116		, ,	·	
1.74 miles east of US 52/231	PE	STBG	2024	11,142	2,735	13,927
Small Structure & Drain CN	RW	STBG	2025	40,000	10,000	50,000
	CN	STBG	2026	400,000	100,000	500,000
SR 225, Des #2002077, Contract	# R-4343	31				
0.6 mi north of SR 25	CN	STBG	2025	5,200,000	1,300,000	6,500,000
Truss Rehabilitation or Repair						
I-65, Des #2002107, Contract # B	-45330					
NB bridge over NS Railroad	CN	NHPP	2025	76,500	8,500	85,000
Bridge Deck Overlay	CN	NHPP	2028	967,500	107,500	1,075,000
I-65, Des #2002108, Contract # B	-45330					
NB bridge over SR 38	CN	NHPP	2028	1,170,000	130,000	1,300,000
Bridge Deck Overlay						
I-65, Des #2002109, Contract # R	2-45330					
SB bridge over SR 38	CN	NHPP	2028	1,170,000	130,000	1,300,000
Bridge Deck Overlay						
I-65, Des #2002110, Contract # B	-45328					
NB bridge over SR 26	CN	NHPP	2026	342,000	38,000	380,000
Bridge Deck Overlay						
I-65, Des #2002111, Contract # B	-45328					
SB bridge over SR 26	CN	NHPP	2026	342,000	38,000	380,000
Bridge Deck Overlay						
I-65, Des #2002112, Contract # B	-45328					
SB bridge over Wildcat Creek	CN	NHPP	2026	405,000	45,000	450,000
Bridge Thin Deck Overlay						
I-65, Des #2002113, Contract # B	-45328					
SB bridge over Wildcat Creek	CN	NHPP	2026	405,000	45,000	450,000
Bridge Thin Deck Overlay						
I-65, Des #2001743, Contract # B	-45330					
SB bridge over NS Railroad	CN	NHPP	2028	967,500	107,500	1,075,000
Bridge Deck Overlay						
I-65, Des #2001932, Contract # B	-43447					
CR 680S over Ditch	PE	NHPP	2024	49,451	5,494	54,945
Small Structure Pipe Lining	RW	NHPP	2024	27,000	3,000	30,000
	CN	NHPP	2025	810,000	90,000	900,000

Projects	Phase	Federal Funding	Year	Federal Share	Local Share	Total Cost
I-65, Des #2100678, Contract # B-	-43680			-	×	
CR 900E bridge over I-65	CN	NHPP	2028	207,000	23,000	230,000
Bridge Thin Deck Overlay						
I-65, Des #2100719, Contract # B	-43680					
Swisher Road Bridge over I-65	CN	NHPP	2028	274,500	30,500	305,000
Bridge Thin Deck Overlay						
I-65, Des #2100720, Contract # B-	-43680					
CR 600N bridge over I-65	CN	NHPP	2028	333,000	37,000	370,000
Bridge Thin Deck Overlay						
I-65, Des #2101091, Contract # B-	-43680					
E. County Line Road over I-65	CN	NHPP	2028	198,000	22,000	220,000
Bridge Thin Deck Overlay						
Districtwide, Des #2300651, Conti	ract # T-4	4979				
Raised P. Markers, Refurbished	CN	HSIP	2024	252,000	28,000	280,000
Various Statewide Locations, Des	#220170	2, Contrac	# T-447	94		
ITS Program Equipment	CN	STBG	2024	131,200	32,800	164,000
	CN	STBG	2026	322,672	80,668	403,340
Various Intersections within Tippe	canoe Co	ounty, Des	#2301684	4, Contract #	Т-44979	
Traffic Signal Visibility Imp.	CN	HSIP	2025	810,000	90,000	900,000

WHEREAS, the Technical Transportation Committee reviewed the request at its January 17 2024, meeting and recommended its inclusion in the FY 2024-2028 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 2024-2028 Transportation Improvement Program for the MPO Planning Area.

ADOPTED on Thursday the 8th of February, 2024.

Tony Roswarski

President

David Hittle Secretary



Area Plan Commission of Tippecanoe County, Indiana

February 9, 2024 Ref. No.: 2024-026

Ryan Pennington, Assistant SPMS Administrator Indiana Department of Transportation 100 N Senate Avenue, N758-PL Indianapolis, IN 46204

Dear Mr. Pennington:

On February 8, 2024, the Lafayette MPO Policy Board amended the FY 2024-2028 TIP by Resolution T-24-01. The amendment involved numerous INDOT projects. Attached you will find the adopting resolution, Policy Board staff report and the district office generated spreadsheet.

We will update the TIP document and it will be placed on the APC web page: www.tippecanoe.in.gov/APC. You will be notified when this occurs. Please call if you have any questions or need additional information.

Sincerely,

David Hittle

Executive Director

cc: Michael McNeil Marcy Harkrider

FY 2024-2028 TIP Amendment Indiana Department of Transportation

Staff Report January 31, 2024

BACKGROUND AND REQUEST:

The Indiana Department of Transportation requested an amendment to update 26 projects that are currently shown in the TIP and add two new projects.

Update Projects Currently in the FY 2024 TIP

The first INDOT project is located on SR 25 and is north of I-65. In the current TIP, construction is targeted for FY 2024. This amendment changes the funding amounts and adds a second construction year.

SR 25, 3.70 miles north of I-65, (des #2000412), Contract # B-42955 Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2024	STBG	120,000	30,000	150,000
CN	2025	STBG	166,251	41,563	207,814

Two changes are needed for the SR 26 thin deck overlay project over the south fork of the Wildcat Creek. A preliminary engineering phase has been added and the cost for the construction phase has increased.

SR 26, bridge over South Fork of the Wildcat Creek, (des #2200569), Contract # B-44397 Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
PE	2025	STBG	120,000	30,000	150,000
CN	2027	STBG	424,000	106,000	530,000

For the new traffic signal on SR 26 at McCarty Lane project, one change is proposed. The cost for construction has increased.

SR 26, at McCarty Lane, (des #2300086), Contract # T-44819 New Signal Installation

Phase	Year	Federal Funds	Federal	State	Total
CN	2025	STBG	200,000	50,000	250,000

Currently the TIP shows a thin deck overlay project on the SR 28 bridge over the Little Wea Creek. This amendment eliminates it from the TIP.

SR 28, bridge over Little Wea Creek (des #1800670), Contract # B-42955 Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
		Eliminate	Project		

Multiple changes are proposed for the drainage ditch correction project on SR 28. The preliminary engineering phase has been added, and the construction phase has been moved to 2029 with an increase in cost.

SR 28, 3.82 miles east of SR 25 east junction, (des #2101796), Contract # B-44386 Drainage Ditch Correction

Phase	Year	Federal Funds	Federal	State	Total
PE	2024	STBG	134,040	33,510	167,550
PE	2025	STBG	40,000	10,000	50,000
CN	2026	STBG	20,000	5,000	25,000
CN	2029	STBG	480,000	120,000	600,000

Two changes are proposed of the US 52 bridge deck overlay project over the NS Railroad. The right-of-way phase has been moved to 2025 and the estimated cost for the 2025 construction phase has increased.

US 52, bridge over NS Railroad, (des #2002033), Contract # B-43441 Bridge Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
RW	2025	STBG	16,000	4,000	20,000
CN	2025	STBG	1,160,000	290,000	1,450,000

The year of construction, as well as the estimated cost, has changed for the superstructure replacement of the US 52 bridge over the Gaylord Branch.

US 52, bridge over Gaylord Branch, (des #2002042), Contract # B-45108 Replace Superstructure

Phase	Year	Federal Funds	Federal	State	Total
CN	2028	STBG	1,240,000	310,000	1,550,000

The TIP shows the westbound and eastbound US 52 Wabash River bridge projects combined and this amendment updates the westbound project. The preliminary engineering phase has been added and the estimated construction costs have increased. The total construction cost for the eastbound project is \$1,576,453.

US 52, westbound bridge over Wabash River, (des #2002143), Contract # B-43450, Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
PE	2024	STBG	80,000	20,000	100,000
CN	2025	STBG	1,280,000	320,000	1,600,000

For the auxiliary lane project on US 52, the estimated costs for both phases have increased. The anticipated years are still the same. The contract number has changed.

US 52, CR 400S to CR 700S (Clinton Co.), (des # 2002394), Contract # T-44353 Auxiliary Lanes

Phase	Year	Federal Funds	Federal	State	Total
PE	2024	STBG	68,000	17,000	85,000
CN	2026	STBG	2,320,000	580,000	2,900,000

Several changes are occurring with US 52 small structure replacement project. The preliminary engineering phase has been moved to 2025 and the estimated cost has increased. While the estimated construction year remains the same, the estimated cost has slightly increased.

US 52, bridge over Illgenfritz Ditch, (des #2300937), Contract # R-45034 Small Structure Replacement

Phase	Year	Federal Funds	Federal	State	Total
PE	2025	STBG	400,000	100,000	500,000
CN	2028	STBG	1,456,000	364,000	1,820,000

Two additional phases, PE and RW, have been added to the Special 52 project. Construction estimated costs have also slightly changed.

Special 52, 1.74 miles east of US 52/231, (des #2101617), Contract # R-44116 Small Structures & Drain CN

Phase	Year	Federal Funds	Federal	State	Total
PE	2024	STBG	11,142	2,735	13,927
RW	2025	STBG	40,000	10,000	50,000
CN	2026	STBG	400,000	100,000	500,000

While the construction year remains the same for the SR 225 Wabash River bridge repair project, the estimated costs have increased.

SR 225, 0.6 miles north of SR 25, (des #2002077), Contract # B-43431 Truss Rehabilitation or Repair

Phase	Year	Federal Funds	Federal	State	Total
CN	2025	STBG	5,200,000	1,300,000	6,500,000

The next eight projects are currently shown in the TIP under project #10. For each project, three changes have been requested. The contract number is now B-45330 and both the year and construction estimated costs have changed.

I-65, NB bridge over NS Railroad, (des #2002107), Contract # B-45330 Bridge Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2025	NHPP	76,500	8,500	85,000
CN	2028	NHPP	967,500	107,500	1,075,000

I-65, NB bridge over SR 38, (des #2002108), Contract # B-45330 Bridge Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2028	NHPP	1,170,000	130,000	1,300,000

I-65, SB bridge over SR 38, (des #2002109), Contract # B-45330 Bridge Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2028	NHPP	1,170,000	130,000	1,300,000

I-65, NB bridge over SR 26, (des #2002110), Contract # B-45328 Bridge Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2026	NHPP	342,000	38,000	380,000

I-65, SB bridge over SR 26, (des #2002111), Contract # B-45328 Bridge Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2026	NHPP	342,000	38,000	380,000

I-65, SB bridge over Wildcat Creek, (des #2002112), Contract # B-45328 Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2026	NHPP	405,000	45,000	450,000

I-65, SB bridge over Wildcat Creek, (des #2002113), Contract # B-45328 Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2026	NHPP	405,000	45,000	450,000

I-65, SB bridge over NS Railroad, (des #2001743), Contract # B-45330 Bridge Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2028	NHPP	967,500	107,500	1,075,000

Several changes have been requested to the I-65 small structure pipe lining project. Frist, the preliminary engineering phase has been added. Second, the estimated right-of-way cost for 2024 has changed. Finally, the estimated construction costs have decreased.

I-65, CR 680S over Ditch, (des #2001932), Contract # B-43447 Small Structure Pipe Lining

Phase	Year	Federal Funds	Federal	State	Total
PE	2024	NHPP	49,451	5,494	54,945
RW	2024	NHPP	27,000	3,000	30,000
CN	2025	NHPP	810,000	90,000	900,000

Project 22 in the current TIP shows four bridge thin deck overlay projects for bridges over I-65. The estimated construction year has moved from 2026 to 2028. The estimated construction costs have also increased.

I-65, CR 900E bridge over I-65, (des #2100678), Contract # B-43680 Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2028	NHPP	207,000	23,000	230,000

I-65, Swisher Road bridge over I-65, (des #2100719), Contract # B-43680 Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2028	NHPP	274,500	30,500	305,000

I-65, CR 600N bridge over I-65, (des #2100720), Contract # B-43680 Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2028	NHPP	333,000	37,000	370,000

I-65, East County Line Road over I-65, (des #2101091), Contract # B-43680 Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2028	NHPP	198,000	22,000	220,000

The last project with changes is a districtwide project and the only change is the estimated project cost. It has gone down.

Districtwide, (des #2300651), Contract # T-44979 Raised Pavement Markings, Refurbished

Phase	Year	Federal Funds	Federal	State	Total
CN	2024	HSIP	252,000	28,000	280,000

Add New Projects

This amendment adds two new projects, and both are at various locations. The first is a statewide project while the second is only in Tippecanoe County. The statewide project involves ITS project equipment and the second involves traffic signal visibility improvements. Here are the details.

Various Statewide Locations, (des #2201702), Contract # T-44794 ITS Program Equipment

Phase	Year	Federal Funds	Federal	State	Total
PE	2024	STBG	131,200	32,800	164,000
CN	2026	STBG	322,672	80,668	403,340

Various Intersections within Tippecanoe County, (des #2301684), Contract # T-44979 Traffic Signal Visibility Improvements

Phase	Year	Federal Funds	Federal	State	Total
CN	2025	HSIP	810,000	90,000	900,000

RECOMMENDATION:

The Technical Transportation Committee reviewed the amendment request at its January 17, 2024, meeting and recommended approval.

RECOMMENDATION:

Staff recommends approval of this amendment to the FY 2024-2028 Transportation Improvement Program by adopting the attached Resolution, T-24-01.

RESOLUTION TO AMEND THE FY 2024-2028 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 2024-2028 Transportation Improvement Programs as follows:

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bridge over Little Wea Creek			Eli	minate Project	İ	
Bridge Thin Deck Overlay						
SR 28, Des #2101796, Contract #						
3.82 mi. east of SR 25 E. Jct.	PE 	STBG	2024	134,040	33,510	167,550
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	CN	STBG	2029	480,000	120,000	600,000
US 52, Des #2002033, Contract #				40.000	4.000	
bridge over NS Railroad	RW	STBG	2025	16,000	4,000	20,000
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US 52, Des #2002143, Contract #			2024	90.000	20.000	100.000
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bridge over Illgenfritz Ditch	PE	STBG	2025	400,000	100,000	500,000
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Small Structure & Drain CN	RW	STBG	2025	40,000	10,000	50,000
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SR 225, Des #2002077, Contract	# R-4343	11				
0.6 mi north of SR 25	CN	STBG	2025	5,200,000	1,300,000	6,500,000
Truss Rehabilitation or Repair						
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SB bridge over SR 26	CN	NHPP	2026	342,000	38,000	380,000
Bridge Deck Overlay						
I-65, Des #2002112, Contract # B	-45328					
SB bridge over Wildcat Creek	CN	NHPP	2026	405,000	45,000	450,000
Bridge Thin Deck Overlay						
I-65, Des #2002113, Contract # B	-45328					
SB bridge over Wildcat Creek	CN	NHPP	2026	405,000	45,000	450,000
Bridge Thin Deck Overlay				•	,	,
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Small Structure Pipe Lining	RW	NHPP	2024	27,000	3,000	30,000
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Projects	Phase	Federal Funding	Year	Federal Share	Local Share	Total Cost
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	CN	STBG	2026	322,672	80,668	403,340
Various Intersections within Tippe	canoe Co	ounty, Des	#230168	4, Contract #	T-44979	
Traffic Signal Visibility Imp.	CN	HSIP	2025	810,000	90,000	900,000

WHEREAS, the Technical Transportation Committee reviewed the request at its January 17 2024, meeting and recommended its inclusion in the FY 2024-2028 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 2024-2028 Transportation Improvement Program for the MPO Planning Area.

ADOPTED on Thursday the 8th of February, 2024.

Tony Roswarski	David Hittle
President	Secretary

Status	Contract	DES	PHASE	FY		Amount	STIP/TIP	Action
Current New		1800670 1800670	CN CN	2024 2024	\$ \$	204,117	Initial T-24-01	Eliminating DES
Current	B-42955	2000412	CN	2024	\$	193,000	Initial	reduced
New	B-42955	2000412	CN	2024	\$	150,000	T-24-01	reduced amount
New	B-42955	2000412	CN	2025	\$	207,814	T-24-01	added new
Current New	B-45330 B-45330	2001743 2001743	CN CN	2025 2028	\$ \$	919,000 1,075,000	Initial T-24-01	moved & increased moved to FY28; added \$156,000
Current	R-43447	2001743	RW	2024	\$	120,000	Initial	reduced
New	R-43447	2001932	RW	2024	\$	30,000	T-24-01	reduced amount
Current	R-43447	2001932	RW	2025	\$	30,000	Initial	
Current Current	R-43447 R-43447	2001932 2001932	CN CN	2024 2025	\$ \$	15,000 1,932,000	Initial Initial	reduced
New	R-43447	2001932	CN	2025	\$	900,000	T-24-01	reduced amount
New	R-43447	2001932	PE	2024	\$	54,945	T-24-01	added new
Current	B-43441	2002033	RW	2024	\$	20,000	A24-MPO-09 T-24-01	moved
New Current	B-43441 B-43441	2002033	RW CN	2025 2024	\$ \$	20,000 80,000	A24-MPO-09	move to FY25
Current	B-43441	2002033	CN	2025	\$	1,356,418	A24-MPO-09	increased
New	B-43441	2002033	CN	2025	\$	1,450,000	T-24-01	added \$93,582
Current Current	B-45108 B-45108	2002042 2002042	CN RW	2025 2024	\$ \$	1,020,000 20,000	Initial A24-MPO-09	
Current	B-45108	2002042	CN	2024	۶ \$	50,000	A24-MPO-09	
Current	B-45108	2002042	CN	2025	\$	1,019,533	A24-MPO-09	moved & increased
New	B-45108	2002042	CN	2028	\$	1,550,000	T-24-01	moved to FY28; added \$530,467
Current Current	B-43431 B-43431	2002077 2002077	RW CN	2024 2025	\$ \$	40,000 4,994,000	Initial Initial	increased
New	B-43431	2002077	CN	2025	\$	6,500,000	T-24-01	added \$1,506,000
Current	B-45330	2002107	CN	2025	\$	912,000	Initial	
Current	B-45330	2002107	CN	2024	\$	85,000	A24-MPO-09	
Current New	B-45330 B-45330	2002107 2002107	CN CN	2025 2025	\$ \$	912,421 85,000	A24-MPO-09 T-24-01	moved & increased no change
New	B-45330	2002107	CN	2028	\$	1,075,000	T-24-01	moved to FY28; added \$162,579
Current	B-45330	2002108	CN	2025	\$	1,047,000	Initial	moved & increased
New Current	B-45330 B-45330	2002108	CN CN	2028 2025	\$ \$	1,300,000	T-24-01 Initial	moved to FY28; added \$253,000 moved & increased
New	B-45330	2002109	CN	2028	\$	1,047,000 1,300,000	T-24-01	moved to FY28; added \$253,000
Current	B-45328	2002110	CN	2025	\$	357,000	Initial	moved & increased
New	B-45328	2002110	CN	2026	\$	380,000	T-24-01	moved to FY26; added \$23,000
Current New	B-45328 B-45328	2002111 2002111	CN CN	2025 2026	\$ \$	357,000 380,000	Initial T-24-01	moved & increased moved to FY26; added \$23,000
Current	B-45328	2002111	CN	2025	\$	558,000	Initial	moved & decreased
New	B-45328	2002112	CN	2026	\$	450,000	T-24-01	moved to FY26; reduced \$108,000
Current	B-45328	2002113	CN	2025	\$	558,000	Initial	moved & decreased
New Current	B-45328 B-43450	2002113	CN CN	2026 2025	\$	450,000 2,900,000	T-24-01 Initial	moved to FY26; reduced \$108,000 decreased
New	B-43450	2002143	CN	2025	\$	1,600,000	T-24-01	reduced \$1,300,000
New	B-43450	2002143	PE	2024	\$	100,000	T-24-01	added new
Current	T-44353	2002394	PE	2024	\$	5,000	Initial	increased
New Current	T-44353 T-44353	2002394 2002394	PE CN	2024 2026	\$ \$	85,000 1,726,000	T-24-01 Initial	added \$80,000 increased
New	T-44353	2002394	CN	2026	\$	2,900,000	T-24-01	added \$1,174,000
Current	B-43680	2100678	CN	2026	\$	186,000	Initial	moved & increased
New Current	B-43680 B-43680	2100678 2100719	CN CN	2028 2026	\$ \$	230,000 250,000	T-24-01 Initial	moved to FY28; added \$44,000 moved & increased
New	B-43680	2100719	CN	2028	\$	305,000	T-24-01	moved to FY28; added \$55,000
Current	B-43680	2100720	CN	2026	\$	305,000	Initial	moved & increased
New	B-43680	2100720	CN	2028	\$	370,000	T-24-01	moved to FY28; added \$65,000
Current New	B-43680 B-43680	2101091 2101091	CN CN	2026 2028	\$ \$	163,000 220,000	Initial T-24-01	moved & increased moved to FY28; added \$57,000
New	R-44116	2101631	PE	2024	\$	13,927	T-24-01	added new
New	R-44116	2101617	RW	2025	\$	50,000	T-24-01	added new
New	R-44116 R-44386	2101617	CN RW	2026 2026	\$ \$	500,000 125,000	T-24-01 Initial	reduced \$2,000
Current Current	R-44386 R-44386	2101796 2101796	CN	2026	\$ \$	125,000 25,000	Initial	
Current	R-44386	2101796	CN	2027	\$	495,000	Initial	increased & moved to FY29
New	R-44386	2101796	CN	2029	\$	600,000	T-24-01	moved to FY29; added \$105,000
New New	R-44386 R-44386	2101796 2101796	PE PE	2024 2025	\$ \$	167,550 50,000	T-24-01 T-24-01	added new added new
New	R-44386	2101796	CN	2025	۶ \$	25,000	T-24-01 T-24-01	no change
Current	B-44397	2200569	CN	2027	\$	458,000	Initial	increased
New New	B-44397 B-44397	2200569 2200569	PE CN	2025 2027	\$ ¢	150,000 530,000	T-24-01 T-24-01	added phase added \$72,000
New	T-44794	2200569	CN	2027	\$ \$	530,000 164,000	T-24-01	added new
New	T-44794	2201702	CN	2024	\$	403,340	T-24-01	added new
Current	T-44819	2300086	PE	2024	\$	100,000	Initial	
Current New	T-44819 T-44819	2300086 2300086	CN CN	2025 2025	\$ \$	200,000 250,000	Initial T-24-01	increased added \$50,000
Current	T-44819 T-44979	2300086	CN	2025	\$	401,682	A24-MPO-09	decreased
New	T-44979	2300651	CN	2024	\$	280,000	T-24-01	reduced \$121,682
Current	R-45034	2300937	PE	2024	\$	487,500	A24-MPO-09	moved & increased
Current	R-45034 R-45034	2300937 2300937	RW CN	2026 2027	\$ \$	10,000 10,000	A24-MPO-09 A24-MPO-09	
Current Current	R-45034 R-45034	2300937	CN CN	2027	\$ \$	1,818,269	A24-MPO-09 A24-MPO-09	increased
Current		-						
New	R-45034	2300937	PE	2025	\$	500,000	T-24-01	moved to FY25; added \$12,500
	R-45034 R-45034 T-45426	2300937 2300937 2301684	PE CN CN	2025 2028 2025	\$ \$ \$	1,820,000 900,000	T-24-01 T-24-01	added \$1,731 added new



Area Plan Commission of Tippecanoe County, Indiana

February 9, 2024 Ref. No.: 2024-027

Ryan Pennington, Assistant SPMS Administrator Indiana Department of Transportation 100 N Senate Avenue, N758-PL Indianapolis, IN 46204

Dear Mr. Pennington:

On February 8, 2024, the Lafayette MPO Policy Board amended the FY 2024-2028 TIP by Resolution T-24-02. The amendment adds a bridge removal project on Special 52 to the TIP. Attached you will find the adopting resolution, Policy Board staff report and the district office generated spreadsheet.

We will update the TIP document and it will be placed on the APC web page: www.tippecanoe.in.gov/APC. You will be notified when this occurs. Please call if you have any questions or need additional information.

Sincerely,

David Hittle

Executive Director

cc: Michael McNeil Marcy Harkrider

RESOLUTION TO AMEND THE FY 2024-2028 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 2024-2028 Transportation Improvement Programs as follows:

Projects	Phase	Federal Funding	Year	Federal Share	Local Share	Total Cost							
Special 52, Des #2301193, Contact # R-45054													
Old US 231 northbound bridge	PE	STBG	2025	460,800	115,200	576,000							
over Sagamore Parkway	CN	STBG	2028	1,841,175	460,204	2,301,469							
Bridge Removal													

- WHEREAS, the Technical Transportation Committee reviewed the request at its November 15, 2023, meeting and recommended its inclusion in the FY 2024-2028 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 2024-2028 Transportation Improvement Program for the MPO Planning Area.

ADOPTED on Thursday the 8th of February, 2024.

Tony Roswarski

President

David Hittle

Secretary

FY 2024-2028 TIP Amendment Indiana Department of Transportation

Staff Report January 11, 2024

BACKGROUND AND REQUEST:

During the December Policy Board meeting, five projects were removed from the INDOT TIP amendment request. At that time, questions were raised regarding their scopes. Board members wanted additional information before approving them for inclusion in the TIP.

On January 29, 2024, INDOT staff presented the safety project's scopes. Aerial photos with proposed changes were presented for the entire project corridor. The project includes reconstruction of the Northwestern interchange with it becoming a green T intersection. Other changes include removing left turning movements, installation of median U-turns, a midblock crosswalk and constructing sidewalks where they are missing.

This report addresses their inclusion in the TIP. If questions, comments, and concerns have been adequately answered, Policy Board members can move forward and program the projects in the TIP through the attached resolution. If not, then the resolution can be adopted at a later time.

Project Details

The first improvement addresses the road, and it involves restoring the structural capacity of the pavement through patching and sealing out water. This will reduce the effect of freeze and thaw damage to the concrete joints.

US 52, from 1.43 miles east to 3.73 mile east of US 52, bridge over Wabash River (des #2301191), Contract # R-45054

Surface Treatment, Ultrathin Bonded Wearing Course

Phase	Year	Federal Funds	Federal	State	Total
PE	2025	STBG	980,800	245,200	1,226,000
CN	2028	STBG	4,880,000	1,220,000	6,100,000

The second and third projects involve the interchange at Sagamore Parkway and Northwestern Avenue. The interchange will be reconfigured into a signalized green "T" intersection. This change addresses the weaving concern by moving merging ramp traffic into a signalized intersection. It is anticipated this change will help capacity issues. With the new configuration, the existing bridge will be removed.

Special 52, Old US 231 northbound bridge over Sagamore Parkway (des #2301193) Contract # R-45054 Bridge Removal

Phase	Year	Federal Funds	Federal	State	Total
PE	2025	STBG	460,800	115,200	576,000
CN	2028	STBG	1,841,175	460,294	2,301,469

Traffic, Other

Phase	Year	Federal Funds	Federal	State	Total
PE	2025	STBG	1,440,000	360,000	1,800,000
RW	2026	STBG	336,000	84,000	420,000
CN	2028	STBG	7,858,950	1,964,737	9,823,687

The fourth project is a preventative maintenance project that involves applying a thin deck overlay, surface sealing the bridge railing and sidewalk, resealing terminal joints with polymer modified asphalt, and shoulder clipping as needed.

Special 52, Soldiers Home Road bridge (des #2301194), Contract # R-45054 Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
PE	2025	STBG	80,000	20,000	100,000
CN	2028	STBG	249,563	62,391	311,954

The existing sidewalks along Sagamore Parkway between the Northwestern Avenue interchange and Soldiers Home Road are limited. This project involves constructing sidewalks along both sides of the road. In addition, the project will address roadway crosswalk needs.

Special 52, from 1.43 miles east to 3.73 miles east of US 52 (des #2301198) Contract # R-45054 Bike/Pedestrian Facilities

Phase	Year	Federal Funds	Federal	State	Total
PE	2025	STBG	125,600	31,400	157,000
RW	2026	STBG	160,000	40,000	200,000
CN	2028	STBG	499,776	124,944	624,720

The Technical Transportation Committee reviewed the amendment request at its January 17, 2024, meeting and recommended approval.

RECOMMENDATION:

Staff does not have a recommendation for these projects. If Policy Board members' questions, comments, and concerns have been adequately answered, Policy Board members can move forward and program the projects in the TIP through the attached resolution, T-24-02. If not, then the resolution can be adopted at a later time.

RESOLUTION TO AMEND THE FY 2024-2028 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 2024-2028 Transportation Improvement Programs as follows:

Projects	Phase	Federal Funding	Year	Federal Share	Local Share	Total Cost						
Special 52, Des #2301191, Contract # R-45054												
from 1.43 miles east to 3.73	PE	STBG	2025	980,800	245,200	1,226,000						
miles east of US 52	CN	STBG	2028	4,903,887	1,225,972	6,129,859						
Surface Treatment, Ultrathin Bond	led Wear	ing Course										
Special 52, Des #2301193, Conta	ct # R-45	054										
Old US 231 northbound bridge	PE	STBG	2025	460,800	115,200	576,000						
over Sagamore Parkway	CN	STBG	2028	1,841,175	460,204	2,301,469						
Bridge Removal												
Special 52, Des #2301199, Conta	ct # R-45	054										
from 1.43 miles east to 3.73	PE	STBG	2025	1,440,000	360,000	1,800,000						
miles east of US 52	RW	STBG	2026	336,000	84,000	420,000						
Traffic, Other	CN	STBG	2028	7,858,950	1,964,737	9,823,687						
Special 52, Des #2301194, Contra	act # R-4	5054										
Soldiers Home Road bridge	PE	STBG	2025	80,000	20,000	100,000						
Bridge Thin Deck Overlay	CN	STBG	2028	249,563	62,391	311,954						
Special 52, Des #2301198, Contra	act # R-4	5054										
from 1.43 miles east to 3.73	PE	STBG	2025	125,600	31,400	157,000						
miles east of US 52	RW	STBG	2026	160,000	40,000	200,000						
Bike/Pedestrian Facilities	CN	STBG	2028	499,776	124,944	624,720						

WHEREAS, the Technical Transportation Committee reviewed the request at its November 15, 2023, meeting and recommended its inclusion in the FY 2024-2028 Transportation Improvement Programs, and

NOW THEREFORE BE IT RESOLVED that the Policy Board of the Metropolitan Plannin Organization does hereby adopt this amendment to the FY 2024-2028 Transportat Improvement Program for the MPO Planning Area.									
ADOPTED on Thursday the 8 th of February, 2	2024.								
Tony Roswarski President	David Hittle Secretary								

NDMENT and/or MODIFICATION REQUEST

Amendment
Modification
Grouped Project

Date: February 27, 2024

Requestor: an Commission of Tippecano County (

Signed Off?	Sponsor	DES	Contract #	Route	Work Type	Location	County	District	Miles	Federal Category	Asset Program - (State Projects Only)	Phase	Federal	Match	2024	202	5 2026	2027	2028	Total Project Cost	Remarks Letting Date	MPO	Air Quality information (if applicable)
	INDOT	2301193	R-45054	Special 52	Bridge Removal	Old US 231 Northbound Bridge	Tippecanoe	Crawfords		STP	Bridge	PE \$	460,800	\$ 115,200		\$ 576,000	0				This is a NEW project. STBG Federal funds will be used. The spreadsheet does	TCAPC	Tippecanoe County is in attainment. No air quality review.
	INDOT	2301193	R-45054	Special 52	Bridge Removal	Old US 231 Northbound Bridge	Tippecanoe	Crawfords ville		STP	Bridge	CN \$	1,841,175	\$ 460,204					\$ 2,301,469		funds will be used. The spreadsheet does	TCAPC	Tippecanoe County is in attainment. No air quality review.

2/27/2024