

Resolution T-24-09

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 Program as follows:

Projects	Phase	Federal Funding	Year	Federal Share	Local Share	Total Cost
<i>SR 25, Des #2000412, Contract # B-42955</i>						
<i>2.7 miles north of I-65, CR 625E Over SR 25</i>	CN	STBG	2025	280,000	70,000	350,000
Bridge Thin Deck Overlay						
<i>SR 38, Des #2000519, Contract # B-42951</i>						
<i>1.7 miles east of I-65, over SF Wildcat Creek</i>	CN	STBG	2026	200,000	50,000	250,000
Scour Protection (Erosion)						
<i>US 52, Des #2101617, Contract # B-44116</i>						
<i>1.74 miles east of US 52/231 & Sagamore Parkway junction</i>	CN	STBG	2026	520,000	130,000	650,000
Small Structures & Drains Construction						
<i>US 52, Des #2002033, Contract # B-43441</i>						
<i>1.09 miles east of US 231, over Norfolk Southern Railroad</i>	CN	STBG	2025	1,280,000	320,000	1,600,000
Bridge Deck Overlay						
<i>US 52, Des #2002143, Contract # B-43450</i>						
<i>0.87 miles west of US 231, WB Bridge over Wabash River</i>	CN	STBG	2025	1,384,000	346,000	1,730,000
Bridge Thin Deck Overlay						
<i>US 52, Des #2002144, Contract # B-43450</i>						
<i>0.87 miles west of US 231, EB Bridge over Wabash River</i>	CN	STBG	2025	1,360,000	340,000	1,700,000
Bridge Thin Deck Overlay						
<i>I-65, Des #2001932, Contract # R-43447</i>						
<i>CR 6802S over Ditch</i>	PE	NHS	2025	72,000	8,000	80,000
Small Structure Pipelining	RW	NHS	2025	27,000	3,000	30,000

Projects	Phase	Federal Funding	Year	Federal Share	Local Share	Total Cost
<i>Various Intersections, Des #2301684, Contract # T-45426</i>						
Traffic Signals Visibility Improvements	CN	HSIP	2025	1,260,000	140,000	1,400,000
<i>Various Routes in Crawfordsville District, Des #2400076, Contract # T-45471</i>						
Raised Pavement Markings, Refurbished	CN	HSIP	2025	270,000	30,000	300,000
<i>Various Routes in Crawfordsville District, Des #2400076, Contract # T-45469</i>						
Raised Pavement Markings, Refurbished	CN	HSIP	2026	270,000	30,000	300,000

WHEREAS, the Technical Transportation Committee reviewed the request at its May 15, 2024, meeting and recommended its inclusion in the FY 2024-2028 Transportation Improvement Program, 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 13th of June, 2024.



 Tony Roswarski
 President



 Ryan O'Gara
 Secretary



Area Plan Commission of Tippecanoe County, Indiana

June 17, 2024
Ref. No.: 2024-154

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

Dear Mr. Pennington:

On June 13, 2024, the Lafayette MPO Policy Board amended the FY 2024-2028 TIP by Resolution T-24-09. Eight INDOT projects were modified, and two new ones were added. Attached you will find the adopting resolution, Policy Board staff report and the amendment 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,

Ryan O'Gara
Executive Director

cc: Michael McNeil
Marcy Harkrider

**FY 2024-2028 TIP Amendment
Indiana Department of Transportation**

**Staff Report
June 5, 2024**

BACKGROUND AND REQUEST:

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

Update Projects Currently in the FY 2024 TIP

Currently, the bridge deck overlay project on SR 25, which is 3.7 miles north of I-65, is programmed with construction occurring in FY 2024 and FY 2025. This amendment combines the construction and funding all into FY 2025. Anticipated letting date is February 2025.

*SR 25, 3.70 miles north of I-65, CR 625 E over SR 25 SB/NB, RS Railroad, (des #2000412)
Contract # B-42955
Bridge Thin Deck Overlay*

Phase	Year	Federal Funds	Federal	State	Total
CN	2025	STBG	280,000	70,000	350,000

INDOT has targeted scour protection work on SR 38 at the bridge over the South Fork of the Wildcat Creek. This amendment moves construction from FY 2024 to FY 2026. Estimated letting date is August of 2025.

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

Phase	Year	Federal Funds	Federal	State	Total
CN	2026	STBG	200,000	50,000	250,000

Construction cost estimates have increased for a small structure project on US 52. The estimated cost increased from \$500,000 to \$650,000. Construction year is still the same with an estimated letting date of July of 2025.

*US 52, 1.74 miles east of US 52/US 231 and Sagamore Parkway junction, (des #2101617)
Contract # R-44116
Small Structures & Drains Construction*

Phase	Year	Federal Funds	Federal	State	Total
CN	2026	STBG	520,000	130,000	650,000

The bridge deck overlay project on US 52 over the Norfolk Southern Railroad has increased in construction cost. Total cost increased by \$150,000, with a new total cost of \$1,600,000. The estimated letting date is the same (October 2024).

US 52, 1.09 miles east of US 231, over Norfolk Southern Railroad, (des #2002033)
Contract # B-43441
Bridge Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2025	STBG	1,280,000	320,000	1,600,000

Construction costs increased for the Special 52 thin deck overlay bridge projects over the Wabash River. Total cost increased from \$2,900,000 to \$3,430,000 for both bridges. Construction year remains the same and the projects are on a November 2024 bid letting.

US 52, 0.87 miles west of east junction of US 231, westbound bridge over Wabash River, (des #2002143)
Contract # B-43450
Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2025	STBG	1,384,000	346,000	1,730,000

US 52, 0.87 miles west of east junction of US 231, eastbound bridge over Wabash River, (des #2002144)
Contract # B-43450
Bridge Thin Deck Overlay

Phase	Year	Federal Funds	Federal	State	Total
CN	2025	STBG	1,360,000	340,000	1,700,000

Additional funding for the preliminary engineering and right-of-way phase has been added for FY 2025 for the I-65 small structure pipelining project.

I-65, CR 680S over Ditch, (des #2001932)
Contract # R-43447
Small Structure Pipelining

Phase	Year	Federal Funds	Federal	State	Total
PE	2025	NHS	72,000	8,000	80,000
RW	2025	NHS	27,000	3,000	30,000

For the traffic signal visibility project, the target construction year remains the same (FY 2025). The total construction cost estimate increased from \$900,000 to \$1,400,000. The type of federal funding remains the same. The bid letting date is January of 2025.

Various Intersections, (des #2301684)
Contract # T-45426
Traffic Signal Visibility Improvements

Phase	Year	Federal Funds	Federal	State	Total
CN	2025	HSIP	1,260,000	140,000	1,400,000

Add New Projects

Two new projects are being added and both involve refurbishing raised pavement markings. One project will be completed in 2025 and the second will be completed in 2026.

Various Routes in the Crawfordsville District Office, (des #2400076)

Contract # T-45471

Raised Pavement Markings, Refurbished

Phase	Year	Federal Funds	Federal	State	Total
CN	2025	HSIP	270,000	30,000	300,000

Various Routes in the Crawfordsville District (des #2400075)

Contract # T-45469

Raised Pavement Markings, Refurbished

Phase	Year	Federal Funds	Federal	State	Total
CN	2026	HSIP	270,000	30,000	300,000

The Technical Transportation Committee reviewed the amendment request at its May 15, 2024, meeting and recommended approval.

RECOMMENDATION:

Staff recommends approval of this amendment to the FY 2024-2028 Transportation Improvement Program by adoption of the attached Resolution T-24-09.

Resolution T-24-09

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<i>SR 38, Des #2000519, Contract # B-42951</i>						
<i>1.7 miles east of I-65, over SF Wildcat Creek Scour Protection (Erosion)</i>	CN	STBG	2026	200,000	50,000	250,000
<i>US 52, Des #2101617, Contract # B-44116</i>						
<i>1.74 miles east of US 52/231 & Sagamore Parkway junction Small Structures & Drains Construction</i>	CN	STBG	2026	520,000	130,000	650,000
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<i>1.09 miles east of US 231, over Norfolk Southern Railroad Bridge Deck Overlay</i>	CN	STBG	2025	1,280,000	320,000	1,600,000
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ADOPTED on Thursday the 13th of June, 2024.

 Tony Roswarski
 President

 Ryan O’Gara
 Secretary

AMENDMENT and/or MODIFICATION REQUEST

Amendment
Modification
Grouped Project

Date: 19-Apr
Requestor: Marcy Harkrider

Signed Off? (Month/Year)	Sponsor	DES	Contract #	Route	Work Type	Location	County	District	Miles	Federal Category	Asset Program - (State Projects Only)	Phase	Federal	Match	2024	2025	2026	2027	2028	Total Project Cost	Remarks	Letting Date	MPO	Air Quality information (if applicable)
	INDOT	2000519	B-42951	28	Scour Protection (Erosion)	1.70 mi E of I-65, over S Fork Wildcat Creek	Tippecanoe	Crawfordsville	0	STP	Bridge	CN	\$ 200,000	\$ 50,000			\$ 250,000			\$ 416,402	moving from FY24 to FY26	08/06/25	TCAPC	NA
	INDOT	2002143	B-43450	52	Bridge Thin Deck Overlay	0.87 mi W of E jct US 231; WB over Wabash River	Tippecanoe	Crawfordsville	0	STP	Bridge	CN	\$ 1,384,000	\$ 346,000		\$ 1,730,000				\$ 1,730,000	add FY25 CN \$130,000	11/14/24	TCAPC	
	INDOT	2002144	B-43450	52	Bridge Thin Deck Overlay	0.87 mi W of E jct US 231; EB over Wabash River	Tippecanoe	Crawfordsville	0	STP	Bridge	CN	\$ 1,360,000	\$ 340,000		\$ 1,700,000				\$ 1,700,000	new - add FY25 CN \$1,700,000	11/14/24	TCAPC	
	INDOT	2001932	R-43447	65	Small Structure Pipe Lining	CR 680 S over DITCH	Tippecanoe	Crawfordsville	0	NHS	Bridge	PE	\$ 72,000	\$ 8,000		\$ 80,000				\$ 1,360,000	add FY25 PE \$80,000	05/07/25	TCAPC	
	INDOT	2001932	R-43447	65	Small Structure Pipe Lining	CR 680 S over DITCH	Tippecanoe	Crawfordsville	0	NHS	Bridge	RW	\$ 27,000	\$ 3,000		\$ 30,000				\$ 1,360,000	add FY25 ROW \$30,000			
	INDOT	2101617	R-44116	52	Small Structures & Drains Construction	1.74 mi E of US 52/US 231 and Sagamore Parkway junction	Tippecanoe	Crawfordsville	0	STP	District Discretionary	CN	\$ 520,000	\$ 130,000			\$ 650,000			\$ 1,000,000	add FY26 CN \$150,000	07/09/25	TCAPC	
	INDOT	2301684	T-45426	VA	Traffic Signal Visibility Improvements	Various intersections in Tippecanoe County	Various	Crawfordsville		HSIP	Safety	CN	\$ 1,260,000	\$ 140,000		\$ 1,400,000				\$ 1,400,000	add FY25 CN \$500,000	01/15/25	TCAPC	
	INDOT	2400075	T-45469	VA	Raised Pavement Markings, Refurbished	Various routes in the Crawfordsville District	Various	Crawfordsville		HSIP	Safety	CN	\$ 270,000	\$ 30,000			\$ 300,000			\$ 300,000	new - add FY26 CN \$300,000	03/11/26	TCAPC	
	INDOT	2400076	T-45471	VA	Raised Pavement Markings, Refurbished	Various routes in the Crawfordsville District	Various	Crawfordsville		HSIP	Safety	CN	\$ 270,000	\$ 30,000		\$ 300,000				\$ 300,000	new - add FY26 CN \$300,000	03/12/25	TCAPC	
	INDOT	2000412	B-42955	25	Bridge Thin Deck Overlay	3.70 mi N of I-65, CR 625E over SR 25 SB/NB, N&S RR	Tippecanoe	Crawfordsville		STP	Bridge	CN	\$ 280,000	\$ 70,000		\$ 350,000				\$ 380,000	move FY24 CN \$150,000 to FY25	02/12/25	TCAPC	
	INDOT	2002033	B-43441	52	Bridge Deck Overlay	1.09 mi E of US 231; over NSRR	Tippecanoe	Crawfordsville		STP	Bridge	CN				\$ 1,600,000				\$ 1,800,000	add FY25 CN \$150,000	10/09/24	TCAPC	