

INDIANAPOLIS METROPOLITAN PLANNING ORGANIZATION

INDIANAPOLIS REGIONAL TRANSPORTATION COUNCIL
POLICY COMMITTEE

Resolution Number 16-IMPO-012

A RESOLUTION amending the 2016-2019 Indianapolis Regional Transportation Improvement Program.

WHEREAS, the 2016-2019 Indianapolis Regional Transportation Improvement Program (IRTIP) incorporates projects proposed by local governments and agencies within the Indianapolis Metropolitan Planning Area; and

WHEREAS, the projects contained in the proposed IRTIP amendment have been reviewed as to their immediate impact and importance to the continued improvement of the transportation system operating within the area; and

WHEREAS, changing conditions necessitate periodic amendments to the IRTIP; and

WHEREAS, section 176(c) of the Clean Air Act, amended in 1990, required that the Transportation Conformity Rule establish criteria and procedures by which the Federal Highway Administration (FHWA), the Federal Transit Administration (FTA), and metropolitan planning organizations (MPOs) determine the conformity of federally funded or approved highway and transit plans, programs, and projects to state implementation plans (SIPs) prepared for criteria pollutants; and

WHEREAS, the MPO consulted with the Interagency Consultation Group and the agencies did not take exception to the MPO finding that (1) each project in the TIP as amended is consistent with the design concept and scope of the project that was modeled in the most recent conformity demonstration, (2) the open-to-traffic date of each project in the TIP as amended is consistent with the open-to-traffic dates in the most recent conformity demonstration, (3) that the previous emissions analysis meets the requirements of 40 CFR 93.118 and demonstrate conformity of the TIP as amended; and

WHEREAS, the proposed IRTIP amendments were made available for public comment and comments received were provided to the Indianapolis Regional Transportation Council Policy Committee (IRTC); and

WHEREAS, the IRTC Policy Committee is the approval body for all transportation-related activities of the Metropolitan Planning Organization for the Indianapolis Urbanized Area under applicable U.S. Department of Transportation regulations;

NOW, THEREFORE, BE IT RESOLVED, that the IRTC hereby approves the amendment to the 2016-2019 Indianapolis Regional Transportation Improvement Program as shown on the attached Exhibit A.

The above and foregoing resolution was adopted this 26 day of October 2016 by the IRTC Policy Committee.

DATE: 10/26/16



Anna M. Gremling, Executive Director
Indianapolis MPO
For the IRTC Policy Committee Chair

EXHIBIT

“A”

QUARTER Q4, 2016 INDOT 16-07

LEAD AGENCY	DES NUM	ROAD/TRAIL	PROJECT TITLE	TYPE	EXEMPT?	TOTAL	TOTAL DIFF	PHASE	SFY	FED FUNDS	LINE TOTAL	FED TOTAL	FED %	STATE TOTAL	STATE %	JUSTIFICATION	ACTION PROPOSED
PRIOR	INDOT	1173701	I- 465	I-465 at US 421 added travel lanes project.	Road Reconstruction (3R/4R Standards)	Exempt	\$762,748	CN	SFY 2017 IM		\$713,608	\$642,247	90%	\$71,361	10%		
PROPOSED								CN	SFY 2017 IM		\$-	\$-	0%	\$-	0%	Project has been approved for elimination. No work will be conducted on this particular ramp.	Delete Project. REMOVE FROM TIP
PRIOR	INDOT	1296565	SR 135	SR 135 small structure replacement	Small Structure Replacement	Exempt	\$486,050	ROW	SFY 2016 STP-ST		\$13,000	\$10,400	80%	\$2,600	20%		
PROPOSED								ROW	SFY 2016 STP-ST		\$-	\$-	0%	\$-	0%	Delete Project - located outside of MPA.	Delete Project - located outside of MPA. REMOVE FROM TIP
PRIOR								CN	SFY 2016 STP-ST		\$25,000	\$20,000	80%	\$5,000	20%		
PROPOSED								CN	SFY 2016 STP-ST		\$-	\$-	0%	\$-	0%		
PRIOR								CN	SFY 2017 STP-ST		\$398,200	\$318,560	80%	\$79,640	20%		
PROPOSED								CN	SFY 2017 STP-ST		\$-	\$-	0%	\$-	0%		
PRIOR	INDOT	1296024	SR 39	Bridge Deck Overlay	Bridge Deck Overlay	Exempt	\$390,000	CN	SFY 2016 BR		\$390,000	\$312,000	80%	\$78,000	20%		
PROPOSED								CN	SFY 2016 BR		\$-	\$-	0%	\$-	0%	Delete Project - located outside of MPA.	Delete Project - located outside of MPA. REMOVE FROM TIP
PRIOR	INDOT	1400432	SR 44	SR 44 bridge deck overlay at South Prong Stotts Creek, 0.11 mile W of SR 135 in Johnson County	Bridge Deck Overlay	Exempt	\$88,000	CN	SFY 2016 STP-ST		\$68,000	\$54,400	80%	\$13,600	20%		
PROPOSED								CN	SFY 2016 STP-ST		\$-	\$-	0%	\$-	0%	Delete Project - located outside of MPA.	Delete Project - located outside of MPA. REMOVE FROM TIP
PRIOR	INDOT	1401264	SR 37	SR 37 pavement project from I-69 to 2.44 miles N of SR 32/SR 38 at the end of the dual lanes in Hamilton County	Surface Treatment, Ultrathin Bonded Wearing Course	Exempt	\$1,680,232	CN	SFY 2016 NHS		\$1,680,232	\$1,344,186	80%	\$336,046	20%		
PROPOSED								CN	SFY 2016 NHS		\$-	\$-	0%	\$-	0%	Project used 100% state funds. Remove from TIP.	Project used 100% state funds. Remove from TIP. REMOVE FROM TIP

LEAD AGENCY	DES NUM	ROAD/TRAIL	PROJECT TITLE	TYPE	EXEMPT?	TOTAL	TOTAL DIFF	PHASE	SFY	FED FUNDS	LINE TOTAL	FED TOTAL	FED %	STATE TOTAL	STATE %	JUSTIFICATION	ACTION PROPOSED
PRIOR	INDOT	1006388	SR 67	Small Structure replacement	Small Structure Replacement	Exempt	\$664,000		CN	SFY 2016 STP-ST	\$664,000	\$531,200	80%	\$132,800	20%		
PROPOSED								CN	SFY 2016 STP-ST	\$-	\$-	0%	\$-	0%		Delete Project - located outside of MPA.	Delete Project - located outside of MPA. REMOVE FROM TIP
PRIOR	INDOT	0800163	SR 135	Seymour District Bridge Replacement, Concrete	Bridge Replacement, Concrete	Exempt	\$1,387,400		ROW	SFY 2016 STP-ST	\$78,400	\$22,400	29%	\$56,000	71%		
PROPOSED								ROW	SFY 2016 STP-ST	\$-	\$-	0%	\$-	0%		Delete Project - located outside of MPA.	Delete Project - located outside of MPA. REMOVE FROM TIP
PRIOR								CN	SFY 2016 STP-ST	\$141,000	\$112,800	80%	\$28,200	20%			
PROPOSED								CN	SFY 2016 STP-ST	\$-	\$-	0%	\$-	0%			
PRIOR								CN	SFY 2017 STP-ST	\$1,168,000	\$934,400	80%	\$233,600	20%			
PROPOSED								CN	SFY 2017 STP-ST	\$-	\$-	0%	\$-	0%			
PRIOR	INDOT	1593088	I- 465	Ramp to West 73rd ST. over West 71st ST. and Bike Path, 1.33 miles North of I-65	Bridge Deck Overlay	Exempt	\$147,111		-	-	-	\$-	\$-	-	-		
PROPOSED								PE/PL	SFY 2017 NHPP	\$26,000	\$23,400	90%	\$2,600	10%		Add PE in SFY 2017.	Add PE in SFY 2017.
PRIOR	INDOT	1593105	I- 465	Northbound over 71st St and Bike Path, 1.33 miles North of I-65	Bridge Deck Overlay	Exempt	\$220,114		-	-	-	\$-	\$-	-	-		
PROPOSED								PE/PL	SFY 2017 NHPP	\$28,000	\$25,200	90%	\$2,800	10%		Add PE in SFY 2017.	Add PE in SFY 2017.
PRIOR	INDOT	1593106	I- 465	Southbound NWL Ramp over West 71st St. and Bike Path, 1.33 miles North of I-65	Bridge Deck Overlay	Exempt	\$347,888		-	-	-	\$-	\$-	-	-		
PROPOSED								PE/PL	SFY 2017 NHPP	\$26,000	\$23,400	90%	\$2,600	10%		Add PE in SFY 2017.	Add PE in SFY 2017.
NEW	INDOT	1601154		On-Call Contract for IDIQ Project for Roadway	Patch And Rehab Pavement	Exempt	\$1,029,500	\$1,029,500	PE/PL	SFY 2017 STP-ST	\$29,500	\$23,600	80%	\$5,900	20%	NEW PROJECT	Add PE and CN in SFY 2017.
NEW								CN	SFY 2017 STP-ST	\$1,000,000	\$800,000	80%	\$200,000	20%			
NEW	INDOT	1601704		On-Call Contract for IDIQ Project for Bridge Maintenance and Repair	Bridge Maintenance And Repair	Exempt	\$1,060,000	\$1,060,000	PE/PL	SFY 2017 STP-ST	\$60,000	\$48,000	80%	\$12,000	20%	NEW PROJECT	Add PE and CN in SFY 2017.
NEW								CN	SFY 2017 STP-ST	\$1,000,000	\$800,000	80%	\$200,000	20%			
NEW	INDOT	1601142		Indefinite Delivery/Indefinite Quantity Contract	Bridge Maintenance And Repair	Exempt	\$1,060,000	\$1,060,000	PE/PL	SFY 2017 STP-ST	\$60,000	\$48,000	80%	\$12,000	20%	NEW PROJECT	Add PE and CN in SFY 2017.
NEW								CN	SFY 2017 STP-ST	\$1,000,000	\$800,000	80%	\$200,000	20%			
NEW	INDOT	1601143		Indefinite Delivery/Indefinite Quantity Contract	Patch And Rehab Pavement	Exempt	\$1,060,000	\$1,060,000	PE/PL	SFY 2017 STP-ST	\$60,000	\$48,000	80%	\$12,000	20%	NEW PROJECT	Add PE and CN in SFY 2017.
NEW								CN	SFY 2017 STP-ST	\$1,000,000	\$800,000	80%	\$200,000	20%			
NEW	INDOT	1296656	SR 39	SR 39 HMA Overlay, Preventive Maintenance Project	HMA Overlay, Preventive Maintenance	Exempt	\$1,229,500	\$1,229,500	PE/PL	SFY 2016 NHPP	\$17,500	\$14,000	80%	\$3,500	20%	NEW PROJECT	Add PE in SFY 2016 and CN in SFY 2017.
NEW								CN	SFY 2017 NHPP	\$1,212,000	\$969,600	80%	\$242,400	20%			

QUARTER Q4, 2016 LOCAL 16-07.2

LEAD AGENCY	DES NUM	ROAD/TRAIL	PROJECT TITLE	TYPE	EXEMPT?	TOTAL	TOTAL DIFF	PHASE	SFY	FED FUNDS	LINE TOTAL	FED TOTAL	FED %	MATCH TOTAL	MATCH %	JUSTIFICATION	ACTION PROPOSED
NEW	Hamilton Co.	1500281		Countywide Bridge Inventory and Inspection for Cycle Years 2017-2020	Bridge - Other	Exempt	\$405,000	\$405,000	PE/PL	SFY 2018 LOCBR	\$230,000	\$184,000	80%	\$46,000	20%	NEW PROJECT	Add PE in SFY 2018 and 2020.
NEW									PE/PL	SFY 2020 LOCBR	\$175,000	\$140,000	80%	\$35,000	20%		
PRIOR	Hancock Co.	1297608	600W/300N	600W/300N Roadway Reconstruction	Roadway Reconstruction/ Rehabilitation	Exempt	\$6,100,000		CN	SFY 2019 STP4R	\$2,546,250	\$2,037,000	80%	\$509,250	20%		
PROPOSED						Non-Ex	\$7,561,621	\$1,461,621	CN	SFY 2019 STP4R	\$525,300	\$420,240	80%	\$105,060	20%	Coordinated with INDOT on estimate increase. Move project 1 year in exchange for funds.	Add \$1,169,297 Federal STP Group IV (Rural) for mitigation work in SFY 2019. Move CN/CE from SFY 2019 to 2020.
PRIOR									CN	SFY 2017 STP4R	\$510,000	\$408,000	80%	\$102,000	20%		
PROPOSED									CN	SFY 2020 STP4R	\$3,872,285	\$3,097,828	80%	\$774,457	20%		
PRIOR									CE	SFY 2019 STP4R	\$363,750	\$291,000	80%	\$72,750	20%		
PROPOSED									CE	SFY 2020 STP4R	\$484,036	\$387,229	80%	\$96,807	20%		
PRIOR	Hancock Co.	1400744	CR300N	Bridge 63 Widening	Bridge Replacement	Non-Ex	\$1,080,000		-	-	-	\$-	\$-	-	0%		
PROPOSED							\$2,028,565	\$948,565	ROW	SFY 2016	\$100,000	\$-	0%	\$100,000	100%	changed CN year with new estimate, Added mitigation site in 2019	Add \$655,353 Federal STP Group IV (Rural) for mitigation work in SFY 2019. Move CN/CE from SFY 2019 to 2020.
PRIOR									CN	SFY 2019 STP4R	\$960,000	\$768,000	80%	\$192,000	20%		
PROPOSED									CN	SFY 2019 STP4R	\$290,666	\$247,200	85%	\$43,466	15%		
PRIOR									CE	SFY 2019 STP4R	\$120,000	\$96,000	80%	\$24,000	20%		
PROPOSED									CE	SFY 2019 STP4R	\$36,333	\$30,900	85%	\$5,433	15%		
PRIOR									-	-	-	\$-	\$-	-	0%		
PROPOSED									CN	SFY 2020 STP4R	\$1,379,170	\$1,103,336	80%	\$275,834	20%		
PRIOR									-	-	-	\$-	\$-	-	0%		
PROPOSED									CE	SFY 2020 STP4R	\$172,396	\$137,917	80%	\$34,479	20%		
PRIOR	Indianapolis DPW	1382070	Central Avenue	Central Avenue over Fall Creek	Bridge Rehabilitation	Exempt	\$7,164,850		CN	SFY 2017 STP1U	\$6,000,000	\$4,800,000	80%	\$1,200,000	20%		
PROPOSED							\$7,389,085	\$224,235	CN	SFY 2017 STP1U	\$6,200,000	\$4,960,000	80%	\$1,240,000	20%	CN updated to reflect current construction estimate using recent INDOT unit prices. CE updated to reflect max federal participation per INDOT contract.	Increase CN/CE by \$180,000 Federal STP Group 1 (Urban) in SFY 2017.
PRIOR									CE	SFY 2017 STP1U	\$750,000	\$600,000	80%	\$150,000	20%		
PROPOSED									CE	SFY 2017 STP1U	\$775,000	\$620,000	80%	\$155,000	20%		

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PRIOR	Indianapolis DPW	1383176	Oliver Avenue	Oliver Avenue over White River	Bridge Rehabilitation	Exempt	\$4,059,593		CN	SFY 2018 STP1U	\$3,340,000	\$2,672,000	80%	\$668,000	20%		
PROPOSED							\$4,319,728	\$260,135	CN	SFY 2018 STP1U	\$3,492,000	\$2,793,600	80%	\$698,400	20%	CN increase due to inclusion of utility ducts.	Increase CN/CE by \$200,800 Federal STP Group 1 (Urban) in SFY 2018.
PRIOR									CE	SFY 2018 STP1U	\$337,500	\$270,000	80%	\$67,500	20%		
PROPOSED									CE	SFY 2018 STP1U	\$436,500	\$349,200	80%	\$87,300	20%		
PRIOR	Indianapolis DPW	1173622	Emerson Avenue	Emerson Avenue from Raymond Street to English Avenue	Roadway Reconstruction/ Rehabilitation	Exempt	\$1,237,500		CN	SFY 2017 STP1U	\$1,100,000	\$880,000	80%	\$220,000	20%		
PROPOSED									CN	SFY 2017 STP1U	\$-	\$-	0%	\$0	0%	Due to rapid deterioration, the pavement on Emerson from Raymond to Lexington was addressed prior to the FY17 STP funding becoming available leaving only Emerson from Lexington to English unaddressed (1281'). DPW has decided to relinquish the FY17 federal dollars and repave the outstanding portion	Delete Project REMOVE FROM TIP
PRIOR									CE	SFY 2017 STP1U	\$137,500	\$110,000	80%	\$27,500	20%		
PROPOSED									CE	SFY 2017 STP1U	\$-	\$-	0%	\$0	0%		
PRIOR	Indianapolis DPW	1400944	38th Street	Monon Bicycle/Pedestrian Bridge over 38th Street	Bridge - Other	Exempt	\$2,500,000		PE/PL	SFY 2016	\$350,000	\$-	0%	\$350,000	100%		
PROPOSED							\$3,869,800	\$1,369,800	PE/PL	SFY 2016	\$309,800	\$-	0%	\$309,800	100%	Increase in CN cost due to SHPO requests that require bridge length to be extended, increase of trail width (10' to 14') to match future trail width, use of truss bridge to improve sight lines & maintenance of traffic, and modification of approach grades & inclusion of landings to improve ADA access	Move CN/CE from SFY 2018 to 2020 and increase CN/CE by \$1,082,500 Federal CMAQ.
PRIOR									ROW	SFY 2017	\$100,000	\$-	0%	\$100,000	100%		
PROPOSED									ROW	SFY 2017	\$130,000	\$-	0%	\$130,000	100%		
PRIOR									CN	SFY 2018 CMAQ	\$1,800,000	\$1,440,000	80%	\$360,000	20%		
PROPOSED									CN	SFY 2020 CMAQ	\$3,025,000	\$2,420,000	80%	\$605,000	20%		
PRIOR									CE	SFY 2018 CMAQ	\$250,000	\$200,000	80%	\$50,000	20%		
PROPOSED									CE	SFY 2020 CMAQ	\$405,000	\$302,500	75%	\$102,500	25%		

LEAD AGENCY	DES NUM	ROAD/TRAIL	PROJECT TITLE	TYPE	EXEMPT?	TOTAL	TOTAL DIFF	PHASE	SFY	FED FUNDS	LINE TOTAL	FED TOTAL	FED %	MATCH TOTAL	MATCH %	JUSTIFICATION	ACTION PROPOSED
PRIOR	Indianapolis DPW	1400489	College Ave.	College Ave. over Fall Creek	Bridge Rehabilitation	Exempt	\$217,000	CN	SFY 2017 STP1U		\$197,000	\$175,000	89%	\$22,000	11%		
PROPOSED							\$618,750	\$401,750	CN	SFY 2017 STP1U	\$550,000	\$440,000	80%	\$110,000	20%	This project came about at the suggestion of Federal Highway as a way to mitigate DES 1382070 and was presented as a mill and resurface project in order to seal the roadway to protect the old arches keeping water out of the fill. The main reason for the increase in cost is due to riprap required to	Increase CN by \$265,000 Federal STP Group 1 (Urban) in SFY 2017.
PRIOR								PE/PL	SFY 2014		\$20,000	\$-	0%	\$20,000	100%		
PROPOSED								CE	SFY 2017		\$68,750	\$-	0%	\$68,750	100%		
PRIOR	Johnson Co.	1383129	260 South Main Street, Franklin, Indiana	Replacement of Bridge 502	Bridge Replacement	Exempt	\$2,050,000	CN	SFY 2017 STP1U		\$1,500,000	\$1,200,000	80%	\$300,000	20%		
PROPOSED							\$2,450,000	\$400,000	CN	SFY 2017 STP1U	\$1,900,000	\$1,520,000	80%	\$380,000	20%	Average INDOT unit prices on several construction items have increased between the Stage 1 and Stage 3 estimates. Additionally, the superstructure was modified to improve flow through the bridge in correlation with other drainage improvements constructed by the City of Franklin along Young's Creek.	Increase CN by \$320,000 Federal STP in SFY 2017.
PRIOR	Lawrence	1500275	East 79th Street	East 79th Street Trail Project	Pedestrian Enhancement	Exempt	\$1,174,405	PE/PL	SFY 2016 Earmark		\$234,880	\$187,904	80%	\$46,976	20%		
PROPOSED								PE/PL	SFY 2016 Earmark		\$-	\$-	0%	\$0	0%	move EARMARK funding to Franklin Road DES 1400280	Delete Project REMOVE FROM TIP
PRIOR								ROW	SFY 2016 Earmark		\$60,000	\$48,000	80%	\$12,000	20%		
PROPOSED								ROW	SFY 2016 Earmark		\$-	\$-	0%	\$0	0%		
PRIOR								CN	SFY 2017 Earmark		\$829,525	\$663,620	80%	\$165,905	20%		
PROPOSED								CN	SFY 2017 Earmark		\$-	\$-	0%	\$0	0%		
PRIOR								CE	SFY 2017 Earmark		\$50,000	\$40,000	80%	\$10,000	20%		
PROPOSED								CE	SFY 2017 Earmark		\$-	\$-	0%	\$0	0%		