



Larry Hogan  
Governor  
Boyd K. Rutherford  
Lt. Governor  
Gregory Slater  
Secretary

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February 8, 2022

Mr. Gregory Murrill  
Division Administrator  
Attn: Dr. Kwame Arhin  
Federal Highway Administration  
Maryland Division  
George H. Fallon Federal Building  
31 Hopkins Plaza, Suite 1520  
Baltimore MD 21201

Ms. Terry Garcia Crews  
Regional Administrator  
Attn: Mr. Ryan Long  
Federal Transit Administration, Region III  
1835 Market Street, Suite 1910  
Philadelphia PA 19103

Dear Mr. Murrill and Ms. Crews:

The Maryland Department of Transportation (MDOT) hereby modifies the Fiscal Year (FY) 2022-2025 Maryland Statewide Transportation Improvement Program (STIP) to reflect changes to four projects that are contained in the Baltimore Regional Transportation Planning Board (BRTB) FY 2022-2025 Transportation Improvement Program (TIP). These projects were modified on behalf of Anne Arundel County, Harford County and the MDOT State Highway Administration (MDOT SHA). The BRTB Executive Committee approved these modifications on February 4, 2022. The MDOT has designated Control #22-13 for these modifications to the STIP. The approvals and supporting documentation are attached.

Mr. Gregory Murrill  
Ms. Terry Garcia Crews  
Page Two

<b>Project Name</b>	<b>STIP #</b>	<b>TIP #</b>	<b>Funding Source</b>	<b>FY22-FY25 Net Federal Change (in 000's)</b>
<b>MD 2: US 50 to Baltimore Annapolis Boulevard</b>	<b>11-2102-41</b>	<b>11-2102-41</b>	<b>NHPP</b>	<b>\$760</b>
<b>MD 3: Saint Stephens Church Road to MD 175</b>	<b>11-2103-41</b>	<b>11-2103-41</b>	<b>NHPP</b>	<b>\$608</b>
<b>I-95/I-695 Interchange Bridge Deck Replacement</b>	<b>63-2202-13</b>	<b>63-2202-13</b>	<b>NHPP</b>	<b>\$1,250</b>
<b>Stafford Road Bridge #24 over Deer Creek</b>	<b>15-1501-13</b>	<b>15-1501-13</b>	<b>STBG</b>	<b>\$280</b>

The Maryland Statewide Transportation Improvement Program continues to be fiscally constrained. Should you have additional questions or concerns, please contact Mr. Dan Janousek at 410-865-1098, toll free 888-713-1414 or via e-mail at [djanousek@mdot.maryland.gov](mailto:djanousek@mdot.maryland.gov). Of course, please feel free to contact me directly.

Sincerely,



Tyson Byrne  
Regional Planning Manager  
Office of Planning and Capital Programming

Attachment

cc: Mr. Dan Janousek, Regional Planner, OPCP, MDOT


# MARYLAND STATEWIDE TIP FY 2022-2025

MDOT STIP BRTB AA County #11-2102-41

## SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
MD 2: US 50 to Baltimore Annapolis Boulevard	B	Exempt	N/A	\$ -	\$ 1,256	\$ 1,256
	Administration	Area/MPO	CTP Page	Net Funding Change (000s)		
	Anne Arundel	BRTB	N/A	\$ 760	\$ (760)	\$ -
Description	Capacity and safety improvements along MD2 between US 50 and Baltimore Annapolis Blvd.					
Justification	Congestion necessitates increased vehicle capacity.					

## INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria		Funding					Total
		FY 2022	FY 2023	FY 2024	FY 2025		
<input type="checkbox"/> A) Adds new individual projects to the current STIP <input type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change <input type="checkbox"/> C) Removes or deletes individual listed project from the STIP <input type="checkbox"/> D) Other [(type explanation of action in parentheses or DELETE if not (D))]	Current (000s)	<b>Total</b>	\$ 1,256	\$ -	\$ -	\$ -	\$ 1,256
		Federal	\$ -	\$ -	\$ -	\$ -	\$ -
		State/Local	\$ 1,256	\$ -	\$ -	\$ -	\$ 1,256
	Proposed (000s)	<b>Total</b>	\$ 536	\$ 720	\$ -	\$ -	\$ 1,256
		Federal	\$ 320	\$ 440	\$ -	\$ -	\$ 760
		State/Local	\$ 216	\$ 280	\$ -	\$ -	\$ 496
	Change (000s)	<b>Total</b>	\$ (720)	\$ 720	\$ -	\$ -	\$ -
		Federal	\$ 320	\$ 440	\$ -	\$ -	\$ 760
		State/Local	\$ (1,040)	\$ 280	\$ -	\$ -	\$ (760)

## PHASE DETAIL

Current		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE		\$ -	\$ 1,256	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,256	\$ 1,256
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ -	\$ 1,256	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,256	\$ 1,256

Proposed		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	NHPP	\$ 320	\$ 216	\$ 440	\$ 280	\$ -	\$ -	\$ -	\$ -	\$ 760	\$ 496	\$ 1,256
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ 320	\$ 216	\$ 440	\$ 280	\$ -	\$ -	\$ -	\$ -	\$ 760	\$ 496	\$ 1,256

Change		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	NHPP	\$ 320	\$ (1,040)	\$ 440	\$ 280	\$ -	\$ -	\$ -	\$ -	\$ 760	\$ (760)	\$ -
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ 320	\$ (1,040)	\$ 440	\$ 280	\$ -	\$ -	\$ -	\$ -	\$ 760	\$ (760)	\$ -

## TOTAL PROJECT COST

Prior Cost (≤ FY 2021)		STIP Cost (FY 2022-2025)		Balance to Complete (≥ FY 2026)		Total Project Cost	
Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local
\$ -	\$ -	\$ 760	\$ 496	\$ -	\$ -	\$ 760	\$ 496
<b>Total</b>	<b>Total</b>	<b>Total</b>	<b>Total</b>	<b>Total</b>	<b>Total</b>	<b>Total</b>	<b>Total</b>
\$ -	\$ -	\$ 1,256	\$ -	\$ -	\$ -	\$ 1,256	\$ -

# MARYLAND STATEWIDE TIP FY 2022-2025

MDOT STIP BRTB AA County #11-2103-41


## SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
MD 3: St. Stephens Church Road to MD 175	B	Exempt	N/A	\$ -	\$ 1,269	\$ 1,269
	Administration	Area/MPO	CTP Page	Net Funding Change (000s)		
	Anne Arundel	BRTB	N/A	\$ 608	\$ (608)	\$ -

**Description** Capacity and safety improvements along MD 3 between St. Stephens Church Road and MD 175, Millersville Rd.

**Justification** Recurring congestion necessitates in creased vehicle capacity on this section of roadway.

## INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria		Funding					Total
		FY 2022	FY 2023	FY 2024	FY 2025		
<input type="checkbox"/> A) Adds new individual projects to the current STIP <input type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change <input type="checkbox"/> C) Removes or deletes individual listed project from the STIP <input type="checkbox"/> D) Other [(type explanation of action in parentheses or DELETE if not (D))]	Current (000s)	<b>Total</b>	\$ 1,269	\$ -	\$ -	\$ -	\$ 1,269
		Federal	\$ -	\$ -	\$ -	\$ -	\$ -
		State/Local	\$ 1,269	\$ -	\$ -	\$ -	\$ 1,269
	Proposed (000s)	<b>Total</b>	\$ 533	\$ 736	\$ -	\$ -	\$ 1,269
		Federal	\$ 256	\$ 352	\$ -	\$ -	\$ 608
		State/Local	\$ 277	\$ 384	\$ -	\$ -	\$ 661
	Change (000s)	<b>Total</b>	\$ (736)	\$ 736	\$ -	\$ -	\$ -
		Federal	\$ 256	\$ 352	\$ -	\$ -	\$ 608
		State/Local	\$ (992)	\$ 384	\$ -	\$ -	\$ (608)

## PHASE DETAIL

Current		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE		\$ -	\$ 1,269	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,269	\$ 1,269
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ -	\$ 1,269	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 1,269	\$ 1,269

Proposed		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	NHPP	\$ 256	\$ 277	\$ 352	\$ 384	\$ -	\$ -	\$ -	\$ -	\$ 608	\$ 661	\$ 1,269
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ 256	\$ 277	\$ 352	\$ 384	\$ -	\$ -	\$ -	\$ -	\$ 608	\$ 661	\$ 1,269

Change		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	NHPP	\$ 256	\$ (992)	\$ 352	\$ 384	\$ -	\$ -	\$ -	\$ -	\$ 608	\$ (608)	\$ -
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		\$ 256	\$ (992)	\$ 352	\$ 384	\$ -	\$ -	\$ -	\$ -	\$ 608	\$ (608)	\$ -

## TOTAL PROJECT COST

Prior Cost (≤ FY 2021)		STIP Cost (FY 2022-2025)		Balance to Complete (≥ FY 2026)		Total Project Cost	
		Federal	State/Local	Federal	State/Local	Federal	State/Local
Federal	\$ -	\$ -	\$ 608	\$ -	\$ -	\$ -	\$ 608
State/Local	\$ -	\$ -	\$ 661	\$ -	\$ -	\$ -	\$ 661
<b>Total</b>	\$ -	\$ -	\$ 1,269	\$ -	\$ -	\$ -	\$ 1,269

# MARYLAND STATEWIDE TIP FY 2022-2025

MDOT STIP # BRTB 63-2202-13 MC #22-11 01/24/2022

## SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
I-95/I-695 Interchange Bridge Deck Replacement (BA3532)	B	Exempt	PCE 2021	\$ 25,620	\$ 1,350	\$ 26,970
				Net Funding Change (000s)		
	Administration	Area/MPO	CTP Page	Federal	State/Local	Total
	MDOT SHA	BRTB	SHA-B-2 FY 2022	\$ 1,250	\$ -	\$ 1,250

**Description** Latex modified concrete bridge deck overlays on 10 bridges at the I-95/I-695 interchange, south of Baltimore.

**Justification** This project will address concrete bridge decks before they reach a deteriorated state and upgrade existing bridge parapets to meet current safety criteria. Proactively addressing bridge deck condition will avoid the need for major rehabilitation or replacement of these bridges that are located on a heavily traveled section of the Interstate highway system.

## INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria		Funding		FY 2022	FY 2023	FY 2024	FY 2025	Total
		(000s)						
<input type="checkbox"/> A) Adds new individual projects to the current STIP	Current	Total	\$	656	\$ 20,656	\$ 5,658	\$ -	\$ 26,970
<input checked="" type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change	Federal		\$	623	\$ 19,623	\$ 5,374	\$ -	\$ 25,620
<input type="checkbox"/> C) Removes or deletes individual listed project from the STIP	State/Local		\$	33	\$ 1,033	\$ 284	\$ -	\$ 1,350
<input type="checkbox"/> D) Other	Proposed	Total	\$	656	\$ 21,656	\$ 5,908	\$ -	\$ 28,220
	Federal		\$	623	\$ 20,623	\$ 5,624	\$ -	\$ 26,870
	State/Local		\$	33	\$ 1,033	\$ 284	\$ -	\$ 1,350
	Change	Total	\$	-	\$ 1,000	\$ 250	\$ -	\$ 1,250
	Federal		\$	-	\$ 1,000	\$ 250	\$ -	\$ 1,250
	State/Local		\$	-	\$ -	\$ -	\$ -	\$ -



## PHASE DETAIL

Current	Phase	Funding	FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
			Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	NHPP		\$ 623	\$ -	\$ 623	\$ -	\$ 624	\$ -	\$ -	\$ -	\$ 1,870	\$ -	\$ 1,970
	State		\$ -	\$ 33	\$ -	\$ 33	\$ -	\$ 34	\$ -	\$ -	\$ -	\$ -	\$ -
RW			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	NHPP		\$ -	\$ -	\$ 19,000	\$ -	\$ 4,750	\$ -	\$ -	\$ 23,750	\$ -	\$ -	\$ 23,750
	State		\$ -	\$ -	\$ -	\$ 1,000	\$ -	\$ 250	\$ -	\$ -	\$ 1,250	\$ -	\$ 1,250
Other			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>			<b>\$ 623</b>	<b>\$ 33</b>	<b>\$ 19,623</b>	<b>\$ 1,033</b>	<b>\$ 5,374</b>	<b>\$ 284</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 25,620</b>	<b>\$ 1,350</b>	<b>\$ 26,970</b>

Proposed	Phase	Funding	FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
			Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	NHPP		\$ 623	\$ -	\$ 623	\$ -	\$ 624	\$ -	\$ -	\$ 1,870	\$ -	\$ 1,870	
	State		\$ -	\$ 33	\$ -	\$ 33	\$ -	\$ 34	\$ -	\$ -	\$ 100	\$ 100	
RW			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
CO	NHPP		\$ -	\$ -	\$ 20,000	\$ -	\$ 5,000	\$ -	\$ -	\$ 25,000	\$ -	\$ 25,000	
	State		\$ -	\$ -	\$ -	\$ 1,000	\$ -	\$ 250	\$ -	\$ -	\$ 1,250	\$ 1,250	
Other			\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	
<b>Total</b>			<b>\$ 623</b>	<b>\$ 33</b>	<b>\$ 20,623</b>	<b>\$ 1,033</b>	<b>\$ 5,624</b>	<b>\$ 284</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 26,870</b>	<b>\$ 1,350</b>	<b>\$ 28,220</b>

# MARYLAND STATEWIDE TIP FY 2022-2025

MDOT STIP # BRTB 63-2202-13 MC #22-11 01/24/2022 (cont'd)

**PHASE DETAIL (cont'd)**

Change	FY 2022		FY 2023		FY 2024		FY 2025		TOTAL			
	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total	
PP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE	NHPP	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
	State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	NHPP	\$ -	\$ -	\$ 1,000	\$ -	\$ 250	\$ -	\$ -	\$ 1,250	\$ -	\$ -	\$ 1,250
	State	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
Other	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>	\$ -	\$ -	\$ 1,000	\$ -	\$ 250	\$ -	\$ -	\$ -	\$ 1,250	\$ -	\$ -	\$ 1,250

**TOTAL PROJECT COST**

Prior Cost (≤ FY 2021)		STIP Cost (FY 2022-2025)		Balance to Complete (≥ FY 2026)		Total Project Cost	
Federal	\$ 184	Federal	\$ 26,870	Federal	\$ -	Federal	\$ 27,054
State/Local	\$ 46	State/Local	\$ 1,350	State/Local	\$ -	State/Local	\$ 1,396
<b>Total</b>	<b>\$ 230</b>	<b>Total</b>	<b>\$ 28,220</b>	<b>Total</b>	<b>\$ -</b>	<b>Total</b>	<b>\$ 28,450</b>


# MARYLAND STATEWIDE TIP FY 2022-2025

MDOT STIP BRTB Harford County #15-1501-13

## SUMMARY TABLE

Project	Amendment Criteria	Conformity Status	Environmental Status	Current Funding Level (000s)		
				Federal	State/Local	Total
Stafford Road Bridge #24 over Deer Creek	B	Exempt	N/A	\$ 2,200	\$ 600	\$ 2,800
	Administration	Area/MPO	CTP Page	Net Funding Change (000s)		
	Harford	BRTB	N/A	\$ 280	\$ 70	\$ 350
Description	Replacement of entire bridge superstructure.					
Justification	This work will address deterioration of existing structure.					

## INDIVIDUAL REQUEST FORM

STIP/TIP Amendment Criteria		Funding					Total
		FY 2022	FY 2023	FY 2024	FY 2025		
<input type="checkbox"/> A) Adds new individual projects to the current STIP <input type="checkbox"/> B) Increase/decrease, scope change, advance, delay, or phase change <input type="checkbox"/> C) Removes or deletes individual listed project from the STIP <input type="checkbox"/> D) Other [(type explanation of action in parentheses or DELETE if not (D))]	Current (000s)	<b>Total</b>	\$ 2,800	\$ -	\$ -	\$ -	\$ 2,800
		Federal	\$ 2,200	\$ -	\$ -	\$ -	\$ 2,200
		State/Local	\$ 600	\$ -	\$ -	\$ -	\$ 600
	Proposed (000s)	<b>Total</b>	\$ 3,150	\$ -	\$ -	\$ -	\$ 3,150
		Federal	\$ 2,480	\$ -	\$ -	\$ -	\$ 2,480
		State/Local	\$ 670	\$ -	\$ -	\$ -	\$ 670
	Change (000s)	<b>Total</b>	\$ 350	\$ -	\$ -	\$ -	\$ 350
		Federal	\$ 280	\$ -	\$ -	\$ -	\$ 280
		State/Local	\$ 70	\$ -	\$ -	\$ -	\$ 70

## PHASE DETAIL

Current		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	STBG	\$ 2,160	\$ 540	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,160	\$ 540	\$ 2,700
Other	STBG	\$ 40	\$ 60	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40	\$ 60	\$ 100
<b>Total</b>		<b>\$ 2,200</b>	<b>\$ 600</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,200</b>	<b>\$ 600</b>	<b>\$ 2,800</b>

Proposed		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	STBG	\$ 2,440	\$ 610	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 2,440	\$ 610	\$ 3,050
Other	STBG	\$ 40	\$ 60	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 40	\$ 60	\$ 100
<b>Total</b>		<b>\$ 2,480</b>	<b>\$ 670</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 2,480</b>	<b>\$ 670</b>	<b>\$ 3,150</b>

Change		FY 2022		FY 2023		FY 2024		FY 2025		TOTAL		
Phase	Funding	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local	Total
PP		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
PE		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
RW		\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
CO	STBG	\$ 280	\$ 70	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ 280	\$ 70	\$ 350
Other	STBG	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -	\$ -
<b>Total</b>		<b>\$ 280</b>	<b>\$ 70</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 280</b>	<b>\$ 70</b>	<b>\$ 350</b>

## TOTAL PROJECT COST

Prior Cost (≤ FY 2021)		STIP Cost (FY 2022-2025)		Balance to Complete (≥ FY 2026)		Total Project Cost	
Federal	State/Local	Federal	State/Local	Federal	State/Local	Federal	State/Local
\$ -	\$ -	\$ 2,480	\$ 670	\$ -	\$ -	\$ 2,480	\$ 670
<b>Total</b>	<b>\$ -</b>	<b>\$ 3,150</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ -</b>	<b>\$ 3,150</b>	<b>\$ -</b>



February 4, 2022

Ms. Heather Murphy  
Office of Planning & Capital Programming  
**Attn: Mr. Dan Janousek**  
Maryland Department of Transportation  
7201 Corporate Center Drive  
Hanover, MD 21076-1415

Dear Ms. Murphy:

Enclosed are four Administrative Modifications to the *2022 – 2025 Baltimore Region Transportation Improvement Program (TIP)* as approved by the BRTB Executive Committee on February 4, 2022. The documentation enclosed supports changes to the *2022 – 2025 TIP* for two Anne Arundel County projects, one Harford County project and one MDOT SHA project:

- **MD 2: US 50 to Baltimore Annapolis Boulevard: 11-2102-41**
- **MD 3: Saint Stephens Church Road to MD 175: 11-2103-41**
- **Stafford Road Bridge #24 over Deer Creek: 15-1501-13**
- **I-95/I-695 Interchange Bridge Deck Replacement: 63-2202-13**

These minor changes are within the framework for Administrative Modifications and do not affect the regional conformity determination. Anne Arundel County, Harford County and MDOT SHA have affirmed that fiscal constraint for their program of projects remains intact.

Pursuant to the prescribed Transportation Improvement Program MOU signed in 2014, the BRTB Executive Committee these changes to the *2022 – 2025 TIP*.





If you have any questions, please feel free to call me.

Sincerely,

A handwritten signature in black ink, appearing to read "T. Lang", is positioned above the typed name.

Todd R. Lang, Director  
Transportation Planning

Enclosures

cc: Sam Snead, Anne Arundel County  
Brian Ulrich, Anne Arundel County  
Alex Rawls, Harford County  
Tara Penders, MDOT SHA  
Lisa Sirota, MDOT SHA



### Summary of FY 2022-2025 TIP Changes

Project Title	TIP Change Reason	Description	Type of Change
MD 2: US 50 to Baltimore Annapolis Boulevard: 11-2102-41	This administrative modification, in accordance with an MOU between MDOT SHA and Anne Arundel County to advance roadway projects along MDOT SHA roads, shifts funding sources from 100% local funding to a combination of federal NHPP, state and local funding for engineering (\$320,000 federal/\$216,000 match) in FY 2022 and (\$440,000 federal/\$280,000 match) in FY 2023. The Estimated Total Cost of the project remains the same at \$16,503,000.	This project will evaluate capacity and safety improvements along MD 2 between US 50 and Baltimore Annapolis Boulevard near the Arnold Post Office. Bicycle and pedestrian facilities will be provided where appropriate. The estimated total cost is preliminary and will be refined in the future as the study progresses. Engineering funds will not take the project past the 30% design milestone. Anne Arundel County is contributing \$456,000 for engineering in FY 2022 and FY 2023.  <b>Conformity Status:</b> Exempt	Admin Mod
MD 3: Saint Stephens Church Road to MD 175: 11-2103-41	This administrative modification, in accordance with an MOU between MDOT SHA and Anne Arundel County to advance roadway projects along MDOT SHA roads, shifts funding sources from 100% local funding to a combination of federal NHPP, state and local funding for engineering (\$256,000 federal/\$277,000 match) in FY 2022 and (\$352,000 federal/\$384,000 match) in FY 2023. The Estimated Total Cost of the project remains the same at \$21,835,000.	This project will evaluate capacity and safety improvements along MD 3 between Saint Stephens Church Road and MD 175, Millersville Road. Bicycle and pedestrian facilities will be provided where appropriate. The estimated total cost is preliminary and will be refined in the future as the study progresses. Engineering funds will not take the project past the 30% design milestone. Anne Arundel County is contributing \$629,000 for engineering in FY 2022 and FY 2023.  <b>Conformity Status:</b> Exempt	Admin Mod



<p>Stafford Road Bridge #24 over Deer Creek: 15-1501-13</p>	<p>This administrative modification increases construction costs in FY 2022, per MDOT SHA request, as a result of recent escalating material costs (\$280,000 federal/\$70,000 matching). The Estimated Total Cost of the project increases from \$3,100,000 to \$3,450,000.</p>	<p>This project includes replacement of the entire bridge superstructure including the bridge deck and steel beams. The current sufficiency rating is 52.3. A four foot shoulder is planned on the east side of the bridge.</p> <p>Engineering funds were included in FY 2018. Additional engineering funds were included in FY 2020 to account for a design change from a deck replacement to a replacement of the entire superstructure.</p> <p><b>Conformity Status:</b> Exempt</p>	<p>Admin Mod</p>
<p>I-95/I-695 Interchange Bridge Deck Replacement: 63-2202-13</p>	<p>This administrative modification reflects an addition of \$1,250,000 in federal construction funding in the FY 2023 (\$1.0 million) and FY 2024 (\$250,000) to the FY 2022 - FY 2025 TIP. This additional federal funding reflects MDOT SHAs use of federal funding for overhead costs associated with this project's construction phase. The Estimated Total Cost of this project has a corresponding increase of \$1.25 million bringing the Estimated Total Cost to \$28,450,000.</p>	<p>This project includes replacing bridge decks with latex modified concrete deck overlays on 10 bridges within the I-95/I-695 Interchange. The following structures are included: SB I-95 over I-95 Ramp I, SB I-95 over I-695, I-95 Ramp G over I-695, NB I-95 over I-695, I-95 Ramp C over I-695, SB I-95 over I-695 Ramp C, NB I-95 over I-695 Ramps C &amp; G, I-695 Ramp C over I-95 Ramp G, SB I-95 &amp; Ramp D over Sulphur Spring Road and NB I-95 &amp; Ramp H over Sulphur Spring Road. No widening is associated with any of the deck replacements.</p> <p><b>Conformity Status:</b> Exempt</p>	<p>Admin Mod</p>

**MD 2: US 50 to Baltimore Annapolis Boulevard**

<b>TIP ID</b>	11-2102-41	<b>Year of Operation</b>	TBD
<b>Agency</b>	Anne Arundel County	<b>Project Type</b>	Roadway widening
<b>Project Category</b>	Highway Capacity	<b>Functional Class</b>	Other Principal Arterial
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	0.9 miles
<b>CIP or CTP ID(s)</b>	H581400	<b>Est. Total Cost</b>	\$16,503,000

**Description:**

This project will evaluate capacity and safety improvements along MD 2 between US 50 and Baltimore Annapolis Boulevard near the Arnold Post Office. Bicycle and pedestrian facilities will be provided where appropriate. The estimated total cost is preliminary and will be refined in the future as the study progresses. Engineering funds will not take the project past the 30% design milestone. Anne Arundel County is contributing \$456,000 for engineering in FY 2022 and FY 2023.

**Justification:**

Recurring congestion necessitates increased vehicular capacity on this section of roadway. The project is identified in the General Development Plan, Move Anne Arundel! (the County's adopted Transportation Master Plan), and Maximize 2045.

**Administrative Modification:** This administrative modification, in accordance with an MOU between MDOT SHA and Anne Arundel County to advance roadway projects along MDOT SHA roads, shifts funding sources from 100% local funding to a combination of federal NHPP, state and local funding for engineering (\$320,000 federal/\$216,000 match) in FY 2022 and (\$440,000 federal/\$280,000 match) in FY 2023. The Estimated Total Cost of the project remains the same at \$16,503,000.



**Connection to Long-Range Transportation Planning Goals:**

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).
- 4. Increase Mobility



2022 - 2025 Transportation Improvement Program

MD 2: US 50 to Baltimore Annapolis Boulevard

(Funding in Thousands)

Other -ORIGINAL

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$1,256	\$0	\$0	\$0	\$0	\$0	\$0	\$1,256
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$0</b>	<b>\$1,256</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,256</b>
<b>Total</b>	<b>\$0</b>	<b>\$1,256</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,256</b>



2022 - 2025 Transportation Improvement Program

MD 2: US 50 to Baltimore Annapolis Boulevard

(Funding in Thousands)

National Highway Performance Program (National Highway System, Interstate Maintenance, Bridge (on-System)) -UPDATE

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$320	\$216	\$440	\$280	\$0	\$0	\$0	\$0	\$1,256
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$320</b>	<b>\$216</b>	<b>\$440</b>	<b>\$280</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,256</b>
<b>Total</b>	<b>\$320</b>	<b>\$216</b>	<b>\$440</b>	<b>\$280</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,256</b>

**MD 3: Saint Stephens Church Road to MD 175**

<b>TIP ID</b>	11-2103-41	<b>Year of Operation</b>	TBD
<b>Agency</b>	Anne Arundel County	<b>Project Type</b>	Roadway widening
<b>Project Category</b>	Highway Capacity	<b>Functional Class</b>	Other Principal Arterial
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	1.25 miles
<b>CIP or CTP ID(s)</b>	H581600	<b>Est. Total Cost</b>	\$21,835,000

**Description:**

This project will evaluate capacity and safety improvements along MD 3 between Saint Stephens Church Road and MD 175, Millersville Road. Bicycle and pedestrian facilities will be provided where appropriate. The estimated total cost is preliminary and will be refined in the future as the study progresses. Engineering funds will not take the project past the 30% design milestone. Anne Arundel County is contributing \$629,000 for engineering in FY 2022 and FY 2023.

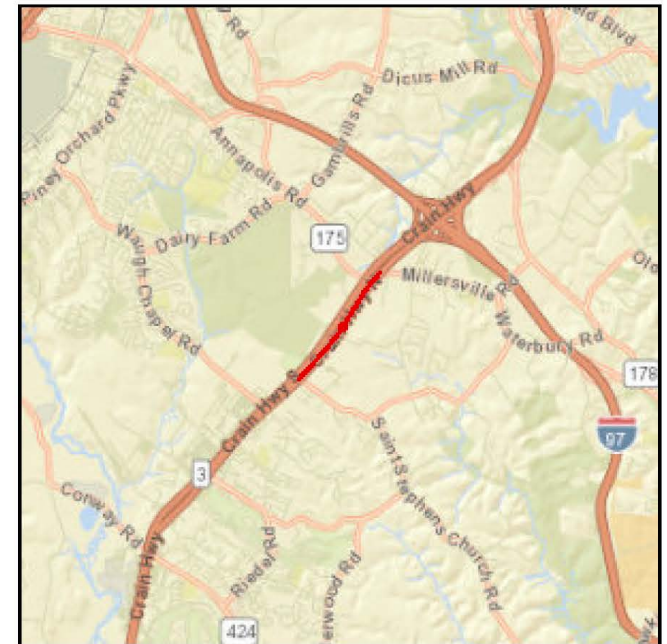
**Justification:**

Recurring congestion necessitates increased vehicular capacity on this section of roadway. The project is in the County's General Development Plan, Move Anne Arundel! (the County's adopted Transportation Master Plan), and Maximize 2045.

**Administrative Modification:** This administrative modification, in accordance with an MOU between MDOT SHA and Anne Arundel County to advance roadway projects along MDOT SHA roads, shifts funding sources from 100% local funding to a combination of federal NHPP, state and local funding for engineering (\$256,000 federal/\$277,000 match) in FY 2022 and (\$352,000 federal/\$384,000 match) in FY 2023. The Estimated Total Cost of the project remains the same at \$21,835,000.

**Connection to Long-Range Transportation Planning Goals:**

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).
- 4. Increase Mobility





2022 - 2025 Transportation Improvement Program

MD 3: Saint Stephens Church Road to MD 175

(Funding in Thousands)

Other -ORIGINAL

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$0	\$1,269	\$0	\$0	\$0	\$0	\$0	\$0	\$1,269
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$0</b>	<b>\$1,269</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,269</b>
<b>Total</b>	<b>\$0</b>	<b>\$1,269</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,269</b>





2022 - 2025 Transportation Improvement Program

MD 3: Saint Stephens Church Road to MD 175

(Funding in Thousands)

National Highway Performance Program (National Highway System, Interstate Maintenance, Bridge (on-System)) -UPDATE

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$256	\$277	\$352	\$384	\$0	\$0	\$0	\$0	\$1,269
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$256</b>	<b>\$277</b>	<b>\$352</b>	<b>\$384</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,269</b>
<b>Total</b>	<b>\$256</b>	<b>\$277</b>	<b>\$352</b>	<b>\$384</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$1,269</b>



County Executive Stuart L. Pittman

Office of Transportation  
Anne Arundel County, Maryland  
2664 Riva Road, 3<sup>rd</sup> Floor – MS-6600  
Annapolis, MD 21401  
410-222-7440

**Samuel D. Snead**  
**Director of Transportation**

January 13, 2022

Mr. Todd Lang  
Director, Transportation Division  
Baltimore Metropolitan Council  
1500 Whetstone Way, Suite 300

RE: Administrative Modification to the FY 2022-2025 TIP for MD 2:US to Baltimore Annapolis Boulevard and MD 3:Saint Stephens Church Road to MD 175

TIP ID: 11-2102-41 & 11-2103-41

County CIP: H581400 & H581600

Dear Mr. Lang:

Anne Arundel County is requesting an administrative modification to the FY 2022-2025 TIP for the MD 2:US to Baltimore Annapolis Boulevard and MD 3:Saint Stephens Church Road to MD 175 projects.

Anne Arundel County approved projects H581400 & H581600 for the design, right-of-way acquisition and construction in its FY2021 Capital Improvement Program (CIP). The projects were shown as primarily funded through the County's Reserve Fund for Permanent Public Improvements (PPI) and the funding for design allocated in FY 2021. Accordingly, these projects were included in the FY 2022-2025 TIP for the design phase and shown as 100% local funds. In working with the Maryland Department of Transportation State Highway Administration (MDOT SHA) through the design initiation of these and other larger projects, a master Memorandum of Understanding (MOU) was established to share resources for the purposes of advancing projects along MDOT SHA roadways in Anne Arundel County. Within the MOU, a process was established to develop unique Project Task Agreements (PTAs) for individual projects. In the development of the PTAs, MDOT SHA informed the County of the possibility of state and federal funds that could be directed towards the MD 2 and MD 3 projects with the County funds being used to provide the local matches. Due to the delay in determining the sources of funding, changes in the program years of the funding are also proposed in the TIP. The changes in funding source and to the program years of funds require this administrative modification to the FY 2022-2025 TIP.

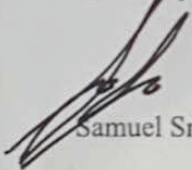
For MD 2:US to Baltimore Annapolis Boulevard, the FY 2022-2025 TIP shows \$1,256,000 for design in FY 2022, consisting of all local funds. The proposed changes would not require a total increase, but a shift of \$720,000 of the \$1,256,000 from FY 22 to FY 23. The source of funding from federal aid would increase from zero to \$320,000 in FY 22 and \$440,000 in FY 23; and state funding would increase from zero to \$17,000 in FY 22 and \$23,000 in FY 23. With a corresponding decrease in local county funds, the remaining balances should be \$199,000 in FY 22 and \$257,000 in FY 23.

For MD 3:Saint Stephens Church Road to MD 175, the FY 2022-2025 TIP includes \$1,269,000 for design in FY 2022, which is sourced from local funds. The proposed changes would not require a total increase, but a shift of \$736,000 of the \$1,269,000 from FY 22 to FY 23. The source of funding from federal aid would increase from zero to \$256,000 in FY 22 and \$352,000 in FY 23; and state funding would increase from zero to \$13,000 in FY 22 and \$19,000 in FY 23. With a corresponding decrease in local county funds, the remaining balances should be \$264,000 in FY 22 and \$365,000 in FY 23.

The funds for both projects will be used to complete the designs to 30% or Preliminary Investigation (PI). The source of the federal aid increase for both projects will be from the National Highway Performance Program (NHPP). The source of the decrease in the County's share will be County PPI money.

The Transportation Improvements Program continues to be fiscally constrained. If you have any questions, please do not hesitate to contact Brian Ulrich (410) 222-7711 or David Braun (410) 222-7544.

Sincerely,



Samuel Snead

Director of Transportation

cc: Brian Ulrich, P.E., Planning Administrator, Anne Arundel County, OOT  
David Braun, P.E., Engineer Administrator, Anne Arundel County, DPW

**I-95/I-695 Interchange Bridge Deck Replacement**

<b>TIP ID</b>	63-2202-13	<b>Year of Operation</b>	2024
<b>Agency</b>	SHA - Regional	<b>Project Type</b>	Bridge repair/deck replacement
<b>Project Category</b>	Highway Preservation	<b>Functional Class</b>	Interstate
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	Varies
<b>CIP or CTP ID(s)</b>	BA3532	<b>Est. Total Cost</b>	\$28,450,000

**Description:**

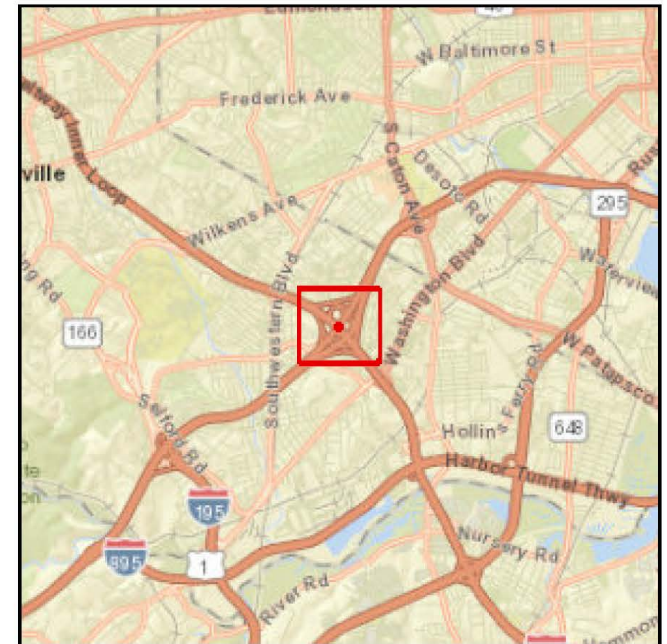
This project includes replacing bridge decks with latex modified concrete deck overlays on 10 bridges within the I-95/I-695 Interchange. The following structures are included: SB I-95 over I-95 Ramp I, SB I-95 over I-695, I-95 Ramp G over I-695, NB I-95 over I-695, I-95 Ramp C over I-695, SB I-95 over I-695 Ramp C, NB I-95 over I-695 Ramps C & G, I-695 Ramp C over I-95 Ramp G, SB I-95 & Ramp D over Sulphur Spring Road and NB I-95 & Ramp H over Sulphur Spring Road. No widening is associated with any of the deck replacements.

MDOT SHA to use toll credits to increase federal funding to 95 percent.

**Justification:**

This project will address concrete bridge decks before they reach a deteriorated state and upgrade existing parapets to meet current safety criteria.

**Administrative Modification:** This administrative modification reflects an addition of \$1,250,000 in federal NHPP construction funding in the FY 2023 (\$1.0 million) and FY 2024 (\$250,000) to the FY 2022-FY 2025 TIP. This additional federal funding reflects MDOT SHAs use of federal funding for overhead costs associated with this project's construction phase. The Estimated Total Cost of this project has a corresponding increase of \$1.25 million bringing the Estimated Total Cost to \$28,450,000.



**Connection to Long-Range Transportation Planning Goals:**

2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).



2022 - 2025 Transportation Improvement Program

I-95/I-695 Interchange Bridge Deck Replacement

(Funding in Thousands)

National Highway Performance Program (National Highway System, Interstate Maintenance, Bridge (on-System))

-ORIGINAL

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$19,000	\$1,000	\$4,750	\$250	\$0	\$0	\$25,000
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$623	\$33	\$623	\$33	\$624	\$34	\$0	\$0	\$1,970
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$623</b>	<b>\$33</b>	<b>\$19,623</b>	<b>\$1,033</b>	<b>\$5,374</b>	<b>\$284</b>	<b>\$0</b>	<b>\$0</b>	<b>\$26,970</b>
<b>Total</b>	<b>\$623</b>	<b>\$33</b>	<b>\$19,623</b>	<b>\$1,033</b>	<b>\$5,374</b>	<b>\$284</b>	<b>\$0</b>	<b>\$0</b>	<b>\$26,970</b>



2022 - 2025 Transportation Improvement Program

I-95/I-695 Interchange Bridge Deck Replacement

(Funding in Thousands)

National Highway Performance Program (National Highway System, Interstate Maintenance, Bridge (on-System))

**UPDATE**

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$0	\$0	\$20,000	\$1,000	\$5,000	\$250	\$0	\$0	\$26,250
OTH	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ENG	\$623	\$33	\$623	\$33	\$624	\$34	\$0	\$0	\$1,970
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$623</b>	<b>\$33</b>	<b>\$20,623</b>	<b>\$1,033</b>	<b>\$5,624</b>	<b>\$284</b>	<b>\$0</b>	<b>\$0</b>	<b>\$28,220</b>
<b>Total</b>	<b>\$623</b>	<b>\$33</b>	<b>\$20,623</b>	<b>\$1,033</b>	<b>\$5,624</b>	<b>\$284</b>	<b>\$0</b>	<b>\$0</b>	<b>\$28,220</b>

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January 26, 2022

Mr. Todd Lang  
Transportation Planning Director  
ATTN: Mr. Keith Kucharek  
Offices @ McHenry Row  
1500 Whetstone Way, Suite 300  
Baltimore, Maryland 21230

Dear Mr. Lang:

The Maryland Department of Transportation (MDOT) requests and administrative modification to one project contained in the Baltimore Region's FY 2022-2025 Transportation Improvement Program (TIP) on behalf of the MDOT State Highway Administration (MDOT SHA).

This modification will add \$1 million in construction funding in FY 2023, and \$250,000 in construction funding in FY 2024 for the I-95/I-695 Interchange Bridge Deck Replacement project (TIP ID #63-2202-13). The project's total cost will increase to \$28.45 million.

Details of this modification can be found in the attached request memoranda. The proposed actions will not impact scheduling or funding availability for other projects in the TIP, which continues to be fiscally constrained.

If you have questions or need additional information, please contact Dan Janousek, Office of Planning and Capital Programming (OPCP) Regional Planner at 410-865-1098, or via email at [djanousek@mdot.maryland.gov](mailto:djanousek@mdot.maryland.gov) for assistance.

Sincerely,



Tyson Byrne  
Regional Planning Manager  
Office of Planning and Capital Programming

Attachment

cc: Mr. Dan Janousek, Regional Planner, OPCP, MDOT

**MEMORANDUM**

**TO:** DIRECTOR HEATHER MURPHY  
OFFICE OF PLANNING AND CAPITAL PROGRAMMING  
MARYLAND DEPARTMENT OF TRANSPORTATION (MDOT)

**ATTN:** REGIONAL PLANNING MANAGER TYSON BYRNE  
REGIONAL PLANNER DAN JANOUSEK

**FROM:** CHIEF MATT BAKER *MB*  
REGIONAL AND INTERMODAL PLANNING DIVISION (RIPD)

**SUBJECT:** REQUEST FOR ADMINISTRATIVE MODIFICATION OF THE BALTIMORE  
REGIONAL TRANSPORTATION BOARD (BRTB) FY 2022-2025  
TRANSPORTATION IMPROVEMENT PROGRAM (TIP) AND  
NOTIFICATION OF THE FEDERAL HIGHWAY ADMINISTRATION (FHWA)

**DATE:** JANUARY 26, 2022

**RESPONSE  
REQUESTED BY:** N/A

**PURPOSE OF MEMORANDUM**

To request the MDOT Office of Planning and Capital Programming request BRTB staff approve the following TIP administrative modification and, upon BRTB approval, notify the FHWA Maryland Division of this administrative modification.

**SUMMARY**

The MDOT State Highway Administration (MDOT SHA) hereby requests BRTB administratively modify the FY 2022-2025 BRTB TIP to reflect the following one action.

TIP	PROJECT	PHASE	NEW FUNDING
63-2202-13 MC #22-11 01/24/2022	I-95/I-695 Interchange Bridge Deck Replacement, Arbutus	CO	\$1,250,000

*I-95/I-695 Interchange Bridge Deck Replacement (BRTB 63-2202-13 MC #22-11 01/24/2022)* - This requested administrative modification - the addition of \$1,125,000 in federal NHPP funding to BRTB 63-2202-13 MC #22-11 01/24/2022 construction funding. This modification ensures the FY 2022-2025 BRTB TIP reflects MDOT SHA's updated programmed expenditures in FY 2022-2025. Specifically, this modification documents MDOT SHA's use of federal funding for overhead costs associated with the construction phase of this project. This project's total cost, including funding programmed in fiscal years prior to the FY 2022-2025 BRTB TIP, is increasing from \$27 million to \$28 million. Per the October 29, 2014 memorandum of understanding executed by MDOT and the FHWA, this action, eligible to be



Ms. Heather Murphy  
Page Two

processed as an administrative modification BRTB 63-2202-13 MC #22-11 01/24/2022 is a \$10 million-plus project and this action constitutes an increase in total funding no greater than 20 percent of existing total project cost. Construction will begin in the Spring-Summer of 2022.

The attached Statewide TIP (STIP) report documents MDOT's requested modification with respect to funding for the above project. This requested action will not impact scheduling or funding availability for other projects in the current STIP, which remains fiscally constrained. The modified funding does not affect the portion of federal funding programmed for transit or allocations of state aid to local jurisdictions in lieu of federal aid.

In addition, the Maryland Transportation Trust Fund (TTF) remains fiscally constrained. The TTF supports State transportation system operation and maintenance, MDOT administration, debt service, and capital projects. Semiannually, MDOT updates revenues and expenditures using two national forecasting companies' latest economic estimates. MDOT published funding details in the FY 2022-2027 Consolidated Transportation Program (<https://mdot.maryland.gov/tso/Pages/Index.aspx?PageId=27>) and FY 2022-2025 Maryland STIP (<https://mdot.maryland.gov/tso/pages/Index.aspx?PageId=117>).

Please modify the FY 2022-2025 BRTB TIP and FY 2022-2025 Maryland STIP to reflect the funding information provided in the attachments. If you have any questions, please contact Ms. Lisa Minnick Sirota, MDOT SHA Regional Planner, at 410-545-5550 or via email at [lsirota@mdot.maryland.gov](mailto:lsirota@mdot.maryland.gov).

#### **ATTACHMENTS**

- FY 2022-2025 BRTB TIP project 63-2202-13 MC #22-11 01/24/2022 report
- FY 2022-2025 Maryland STIP project BRTB 60-2202-13 MC #22-11 01/24/2022 report

cc: Mr. Eric Beckett, Deputy Director, Office of Planning and Preliminary Engineering, MDOT SHA  
Benjamin Hokuf, P.E., Team Leader, Structures Engineering Division, MDOT SHA  
Kelly Nash, P.E., Deputy Director, Office of Structures, MDOT SHA  
Ms. Tara Penders, Assistant Chief, RIPD, MDOT SHA  
Mr. Peter Regan, Assistant Regional Planner, RIPD, MDOT SHA  
Ms. Lisa Minnick Sirota, Regional Planner, RIPD, MDOT SHA  
Ms. Wendy Wolcott, District Engineer, District 4, MDOT SHA

## 2022 – 2025 BRTB Transportation Improvement Program

SHA

Highway Preservation

### I-95/I-695 Interchange Bridge Deck Replacement

<b>TIP Id #</b>	63-2202-13	<b>Year of Operation</b>	2024
<b>Agency</b>	State Highway Administration	<b>Project Type</b>	Bridge Repair/Deck Replacement
<b>Project Category</b>	Highway Preservation	<b>Functional Class</b>	Interstate
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	10 bridges in/near I-95 at I-695 (south junction), including over Sulphur Spring Road
<b>CIP/CTP Page#</b>	BA3532	<b>Estimated Total Cost</b>	\$28,450,000
<b>Description</b>	Latex modified concrete bridge deck overlays on 10 bridges on the I-95 and I-695 Interchange and parapet upgrades. MDOT is using toll credits to increase the share of federal funding for this project to 95 percent, reducing MDOT's matching funding obligation.	<b>Justification</b>	Administrative Modification: Add additional federal construction funding to reflect use of federal funding for overhead costs associated with the project's construction phase.

Phase	Fund Source: Federal NHPP/State Matching								Project Totals (000)
	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Estimated Project Total
CON			20,000	1,000	5,000	250			26,250
OTHER									
PE	623	33	623	33	624	34			1,970
PP									
ROW									
<b>Totals</b>	<b>623</b>	<b>33</b>	<b>20,623</b>	<b>1,033</b>	<b>5,624</b>	<b>284</b>			<b>28,220</b>

### Stafford Road Bridge #24 over Deer Creek

<b>TIP ID</b>	15-1501-13	<b>Year of Operation</b>	2023
<b>Agency</b>	Harford County	<b>Project Type</b>	Bridge repair/deck replacement
<b>Project Category</b>	Highway Preservation	<b>Functional Class</b>	Local
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	2 to 2 lanes
<b>CIP or CTP ID(s)</b>	H154502	<b>Est. Total Cost</b>	\$3,450,000

**Description:**

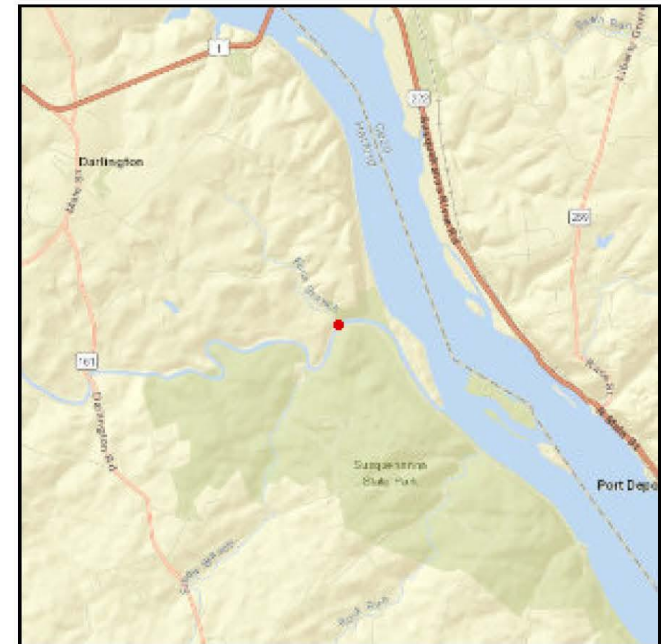
This project includes replacement of the entire bridge superstructure including the bridge deck and steel beams. The current sufficiency rating is 52.3. A four foot shoulder is planned on the east side of the bridge.

Engineering funds were included in FY 2018. Additional engineering funds were included in FY 2020 to account for a design change from a deck replacement to a replacement of the entire superstructure.

**Justification:**

The bridge, built in 1950, shows numerous deficiencies and areas of deterioration. Replacing the bridge superstructure will extend its useful life for another 50 to 75 years.

**Administrative Modification:** This administrative modification increases STBG construction costs in FY 2022, per MDOT SHA request, as a result of recent escalating material costs (\$280,000 federal/\$70,000 matching). The Estimated Total Cost of the project increases from \$3,100,000 to \$3,450,000.



**Connection to Long-Range Transportation Planning Goals:**

- 1.C Improve System Safety -- Eliminate hazardous or substandard conditions.
- 2.A Improve and Maintain the Existing Infrastructure -- Improve the condition of roadway systems (pavement, bridges, tunnels).



Stafford Road Bridge #24 over Deer Creek

(Funding in Thousands)

Surface Transportation Block Grant Program -ORIGINAL

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$2,160	\$540	\$0	\$0	\$0	\$0	\$0	\$0	\$2,700
OTH	\$40	\$60	\$0	\$0	\$0	\$0	\$0	\$0	\$100
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$2,200</b>	<b>\$600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,800</b>
<b>Total</b>	<b>\$2,200</b>	<b>\$600</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$2,800</b>



Stafford Road Bridge #24 over Deer Creek

(Funding in Thousands)

Surface Transportation Block Grant Program **-UPDATE**

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
CON	\$2,440	\$610	\$0	\$0	\$0	\$0	\$0	\$0	\$3,050
OTH	\$40	\$60	\$0	\$0	\$0	\$0	\$0	\$0	\$100
ENG	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$2,480</b>	<b>\$670</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,150</b>
<b>Total</b>	<b>\$2,480</b>	<b>\$670</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,150</b>

**BARRY GLASSMAN**  
HARFORD COUNTY EXECUTIVE



**JENNY B. JARKOWSKI**  
DIRECTOR OF PLANNING & ZONING

January 25, 2022

Mr. Todd Lang  
Director, Transportation Division  
Baltimore Metropolitan Council  
1500 Whetstone Way, Suite 300  
Baltimore, Maryland 21230  
Attention: Mr. Keith Kucharek

RE: Administrative Modification to the FY 2022-2025 TIP for Stafford Road Bridge #24

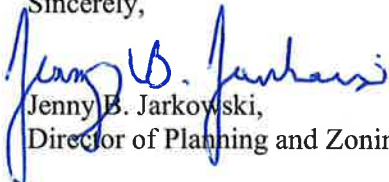
Dear Mr. Lang:

Harford County is requesting an administrative modification to the FY 2022-2025 TIP for the Stafford Road Bridge #24 over Deer Creek. Construction funds for this project are being included for FY 2022. FY 2022 combined federal construction/other funds are \$2,480,000.00 with \$670,000.00 local match.

Harford County is requesting an update to the funding of this project per MDOT SHA Office of Structure's request to reevaluate the final cost estimate pricing due to recent escalation in material costs. Per the evaluation, it was deemed that a relative 23% increase was required to cover anticipated material cost due to escalation. The request to update this funding is so that the FY 2022-2025 TIP accurately reflects the County Capital Improvement Program (CIP) budget for this project.

The Transportation Improvement Program continues to be fiscally constrained. If you have any questions, please do not hesitate to contact Alex Rawls, (410) 638-3103, extension 1372 or Matt Miller, Project Manager (410) 638-3509, extension 1392.

Sincerely,

  
Jenny B. Jarkowski,  
Director of Planning and Zoning

JBj/AR/jf

Attach:

CC:

Joseph J. Siemek, P.E., Director, Department of Public Works  
Steve A. Walsh, P.E., Deputy Director, Department of Public Works  
Glen Hebel, P.E., Chief Engineer, Department of Public Works  
R. Matt Miller, Project Manager, Department of Public Works  
Joel A. Gallihue, Chief of Long-Range Planning, Department of Planning and Zoning  
Alex A. Rawls, Transportation Planner, Department of Planning and Zoning

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220 South Main Street, Bel Air, Maryland 21014

THIS DOCUMENT IS AVAILABLE IN ALTERNATIVE FORMAT UPON REQUEST

### Stafford Road Bridge #24 over Deer Creek

<b>TIP ID</b>	15-1501-13	<b>Year of Operation</b>	2023
<b>Agency</b>	Harford County	<b>Project Type</b>	Bridge repair/deck replacement
<b>Project Category</b>	Highway Preservation	<b>Functional Class</b>	Local
<b>Conformity Status</b>	Exempt	<b>Physical Data</b>	2 to 2 lanes
<b>CIP or CTP ID(s)</b>	H154502	<b>Est. Total Cost</b>	\$3,100,000

**Description:**

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**Connection to Long-Range Transportation Planning Goals:**

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Stafford Road Bridge #24 over Deer Creek

(Funding in Thousands)

Surface Transportation Block Grant Program

Phase	FY 2022 Federal Funds	FY 2022 Matching Funds	FY 2023 Federal Funds	FY 2023 Matching Funds	FY 2024 Federal Funds	FY 2024 Matching Funds	FY 2025 Federal Funds	FY 2025 Matching Funds	Total Four-Year Funding Request
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PL	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
ROW	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0	\$0
<b>Subtotal</b>	<b>\$2,480</b>	<b>\$670</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	
<b>Total</b>	<b>\$2,480</b>	<b>\$670</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$0</b>	<b>\$3,150</b>