

Commonwealth Transportation Board

W. Sheppard Miller, III Chairperson 1401 East Broad Street Richmond, Virginia 23219 (804) 482-5818 Fax: (804) 786-2940

MINUTES MEETING OF THE COMMONWEALTH TRANSPORTATION BOARD ACTION MEETING

The Inn at Virginia Tech and Skelton Conference Center 901 Prices Fork Road
Blacksburg, VA 24061
July 20, 22022
8:30 a.m.

The action meeting of the Commonwealth Transportation Board was held in the Cascades Conference Room at The Inn at Virginia Tech and Skelton Conference Center, 901 Prices Fork Road, Blacksburg, Virginia 24061 on July 20, 2022. The Chairman, Sheppard Miller, presided and called the meeting to order at 8:35 a.m.

Present: Messrs. Byers, Coleman, Dodson, Fowlkes, Kasprowicz, Laird, Merrill, Smoot, Stant, Ms. Sellers and Ms. Hynes, Mr. Brich, ex officio, Commissioner of Highways and Ms. DeBruhl, ex officio, Director of the Department of Rail and Public Transportation.

Absent: Messr. Brown, Lawson and Yates

Public Comments:

Ms. Kate Mattie, Northern Virginia Transportation Commissioner, address the Board regarding the oversight of Metro.

* * *

Ms. Noelle Dominquez, Fairfax County, addressed the Board regarding the funding of Metro and other Northern Virginia Transit programs.

* * *

Ms. Sandra Davis, New river Valley Passenger Rail Committee, addressed the Board regarding the need for passenger rail as well as welcoming the Board to Blacksburg.

Approval of Minutes June 21, 2022

Made By: Ms. Hynes, Seconded By: Mr. Merrill Motion carried, minutes approved, unanimously

* * *

Minutes Meeting of the Commonwealth Transportation Board July 20, 2022 Page 2

OFFICE OF LAND USE:

Agenda Item 1. Action on Abandonment – Primary System of State Highways, Specifically Route 392, Carroll County Located in the Salem District.

Made By: Dr. Smoot, Seconded By: Mr. Merrill Motion carried, resolution approved, unanimously

* * *

MAINTENANCE DIVISION:

Agenda Item 2. Action on Naming of the Pedestrian and Bicycle trail along the Interstate 66 Corridor in Fairfax County within the Northern Virginia District as the "66 Parallel Trail".

Made By: Ms. Hynes, Seconded By: Mr. Kasprowicz Motion carried, resolution approved, unanimously

* * *

Agenda Item 3. Action on Commemorative naming of the Bridge on U.S. Route 29 Business, Main Street over U.S, Route 29, Hunt Virginia within the Lynchburg District, as the "Trooper Henry Murray Brooks, Jr., Bridge".

Made By: Mr. Dodson, Seconded By: Ms. Hynes Motion carried, resolution approved, unanimously

* * *

Agenda Item 4. Action on Commemorative naming of the Bridge on State Route 57, Halifax Road, over U.S. Route 29, Pittsylvania County within the Lynchburg District as the "Trooper Henry Noel Harmon Memorial Bridge".

Made By: Mr. Dodson, Seconded By: Mr. Byers Motion carried, resolution approved, unanimously

* * *

LOCATION AND DESIGN DIVISION:

Agenda Item 5. Action on Limited Access Control Changes (LACCs) for the Route 234 Bypass (Prince William Parkway/Dumfries Road) and Route 649 (Brentsville Road) Interchange Within Prince William County Located in the Northern Virginia District.

Made By: Ms. Hynes, Seconded By: Mr. Kasprowicz Motion carried, resolution approved, unanimously

* * *

Minutes

Meeting of the Commonwealth Transportation Board

July 20, 2022

Page 3

INFRASTRUCTURE INVESTMENT DIVISION:

Agenda Item 6. Action on FY23-28 Six-Year Improvement Program Transfers

For May 21, 2022 through June 17, 2022.

Made By: Ms. Hynes, Seconded By: Dr. Smoot Motion carried, resolution approved, unanimously

* * *

Agenda Item 7. Action on Addition of Projects to the Six-Year Improvement Program for Fiscal Years 2023-2028.

Made By: Ms. Hynes, Seconded By: Mr. Stant Motion carried, resolution approved, unanimously

* * *

Agenda Item 8. Action on SMART SCALE Project Cancellation Brambleton Avenue/Tidewater Drive Intersection Improvement UPC 111017 in the City of Norfolk, within the Hampton Roads District.

Made By: Mr. Stant, Seconded By: Mr. Coleman Motion carried, resolution approved, unanimously

* * *

Agenda Item 9. Action on SMART SCALE Project Budget Increase for Brambleton Avenue/Park Avenue Intersection Improvement UPC 111019 in the City of Norfolk, within the Hampton Roads District.

Made By: Mr. Stant, Seconded By: Mr. Coleman Motion carried, resolution approved, unanimously

* * *

Agenda Item 10. Action on SMART SCALE Project Budget Increase for Staunton Crossing Street Extension UPC 111048 within the City of Staunton.

Made By: Mr. Merrill, Seconded By: Mr. Laird Motion carried, resolution approved, unanimously

* * *

7

RAIL AND PUBLIC TRANSPORTATION:

Agenda Item 11. Action on Rail Industrial Access, Plasser American Corporation, Chesapeake City within the Hampton Roads District.

Made By: Mr. Stant, Seconded By: Mr. Kasprowicz

With Mr. Coleman abstaining.

Motion carried, resolution approved.

Minutes
Meeting of the Commonwealth Transportation Board
July 20, 2022
Page 4

Agenda Item 12. Action on Rail Industrial Access, Westrock Corporation, County of Pittsylvania within the Lynchburg District.

Made By: Dr. Smoot, Seconded By: Mr. Merrill

With Mr. Dodson abstaining.

Motion carried, resolution approved.

* * *

Agenda Item 13. Action on Rail Industrial Access, Houff Corporation, County of Hanover within the Richmond District.

Made By: Mr. Kasprowicz, Seconded By: Ms. Hynes Motion carried, resolution approved, unanimously

* * *

Agenda Item 14. Action on Rail Industrial Access, Smyth County Economic Development Authority within the Bristol District.

Made By: Mr. Fowlkes, Seconded By: Mr. Merrill Motion carried, resolution approved, unanimously

* * *

ANNUAL BUDGETS:

Agenda Item 15. Action on the Revised Fiscal Year 2023 Annual Budgets for the Commonwealth Transportation Fund, Department of Rail and Public Transportation and for the Virginia Department of Transportation.

Made By: Ms. Hynes, Seconded By: Mr. Kasprowicz Motion carried, resolution approved, unanimously

* * *

SCHEDULING AND CONTRACT:

Agenda Item 16. Bids.

Page 1 of the attached report with a bid letting date of June 29 2022. Recommending award of Order Number G97. Located in the Northern Virginia District.

Made By: Ms. Hynes, Seconded By: Mr. Kasprowicz Motion carried, bid approved, unanimously

* * *

Minutes Meeting of the Commonwealth Transportation Board July 20, 2022 Page 5

Page 1 of the attached report with a bid letting date of June 29 2022. Recommending award of Order Number H40. Located in the Hampton Roads District.

Made By: Mr. Stant, Seconded By: Mr. Coleman Motion carried, bid approved, unanimously

* * *

Page 2 of the attached report with a bid letting date of June 29 2022. Recommending award of Order Number G77. Located in the Staunton District.

Made By: Mr. Merrill, Seconded By: Ms. Hynes Motion carried, bid approved, unanimously

Page 3 of the attached report with a bid letting date of June 29, 2022. Recommending award of Order Number G14. Located in the Staunton District.

Made By: Mr. Merrill, Seconded By: Mr. Laird Motion carried, bid approved, unanimously

* * *

Page 1 of the attached report with dated of July 20 2022. Recommending award of Order Number DB111. Located in the Hampton Roads District.

Made By: Mr. Stant, Seconded By: Dr. Smoot Motion carried, bid approved, unanimously

ADJOURNMENT:

The meeting adjourned at 9:25 a.m. on July 20, 2022.

Respectfully Submitted:

Carol Mathis,

Assistant Secretary to the Board

June 2022 CTB Meeting

G97

0066-000-921, C501

Arlington County

The purpose of this project is to rehabilitate the Rosslyn Tunnel along Interstate 66 in Arlington County. The project scope of work includes the following:

- complete removal of the existing ceiling panels including all steel hangers and all related attachments
- replacement of tunnel lighting and electrical distribution equipment
- retrofit of existing ventilation ducts
- retrofit of expansion joints and installation of joint drainage system
- removal of existing fireproofing and coatings from steel superstructure
- recoating and installation of passive fire protection to the steel superstructure
- concrete substructure repairs
- ceramic tile repairs
- installation of egress signs
- installation of CCTV camera system and fiber optic network for tunnel fire detection
- replacement of existing irrigation line
- installation of new hanger support system for existing Arlington County Park Division Power and Communications utilities

This project is federally eligible with exception, and being on the Interstate system, the inclusion of dedicated pedestrian or bicycle facilities is not applicable. This project has been reviewed by the Environmental Division to determine applicable permits required. All construction is to take place within the existing right of way and there are no known utility conflicts identified.

Fixed Completion Date: June 20, 2025

G77

0033-082-765 B623; 0033-082-805 C501, B624; 0033-082-885, C501, B626; 0033-115-269, C501

Harrisonburg City

The purpose of this project is to replace four bridges on Route 33 (East Market Street) and improve the operations of Interstate 81 at Exit 247. Two bridges will be replaced over Norfolk Southern Railroad and two bridges will be replaced over Interstate 81. The project includes a new shared-use path in the median of Route 33 beginning at the Burgess Road/ Linda Lane intersection and extending across the new bridges to Martin Luther King Way. The Interstate 81 Exit 247 southbound deceleration ramp to Route 33 West will be moved east from its current location. The project will also modify the northbound acceleration ramp and the addition of a lane to the northbound deceleration ramp.

Fixed Completion Date: September 28, 2026

U000-132-350 P101, C501

Staunton City

The purpose of this project is to extend Crossing Way (in a new location) to Valley Center Drive, providing connectivity between Richmond Avenue (Rt. 250) and North Frontier Drive just west of I-81 Exit 222. The road will be a three-lane collector 0.85 miles in length and will feature a roundabout, shared-use path, 100-space park-n-ride, and a new regional bus (BRITE) transit stop. Right of way was dedicated for the project by the City of Staunton Industrial Development Authority.

Fixed Completion Date: May 17, 2024

July 2022 CTB Meeting

DESIGN BUILD PROJECT AWARD

Project Name: I-64 Hampton Roads Express Lanes (HREL) Segment 4C

Project #: 0064-114-374, P101, R201, C501

UPC: 117841 (PE), 119638 (PE, RW and CN) and 120880 (CN)

Contract #: C00117841DB111

Location: City of Hampton, Hampton Roads District

The Project is located in City of Hampton, Virginia, and involves widening Eastbound (EB) and Westbound (WB) I-64 and the conversion of the three (3) existing EB and WB General Purpose Lanes into two (2) HOT lanes and two (2) General Purpose Lanes in each direction. The limits of the Project are from approximately 0.139 miles East of LaSalle Ave (MM265.5) to approximately 0.379 miles East of Settlers Landing Rd (MM267.8), for a total length of approximately 2.4 miles. The scope also includes constructing an auxiliary lane connecting the acceleration lane for the I-64 EB On Ramp from LaSalle Ave to the deceleration lane for the I-64 Exit Ramp to Rip Rap Rd.

The Project was procured using a two-phase best-value design-build selection process.

Funding Sources:

UPC 117841 (PE): HRTAC AR Funds

UPC 119638 (PE, RW, and CN): HRTAC AR Funds

UPC 120880 (CN): Highway Maintenance Funds

Final Completion Date: December 30, 2026

Offerors:

Name	Price	Combined Score		
Shirley-Branch JV	\$ 313,872,235.00	90.73		
Wagman- Fay SE JV	\$ 331,178,805.00	80.89		
Myers- Traylor JV	\$ 392,000,000.00	73.54		

CTB BALLOT

Letting Date: 6/22/2022

Bid Amount: Greater Than 5 Million

AWARD

INTERSTATE

Order No.	UPC No. Project No.	Location and Work Type	Vendor Name	No Of Bidders	Bid Amount	Estimated Construction Cost.	EE Range
G97	120311	FROM: 0.080 MI W. OF N. NASH STREET	FORT MYER CONSTRUCTION CORPORATION	4	\$29,245,493.04	\$23,583,072.75	Within
	0066-000-921,C501	TO: 0.100 MI E. OF N. LYNN STREET	WASHINGTON				
		ARLINGTON	DC				
	Maintenance Funds	NORTHERN VIRGINIA DISTRICT					
		ROSSLYN TUNNEL REHABILITATION					
H40	120815	LOCATION: I-64	BRANSCOME INC.	2	\$5,037,130.61	\$5,369,084.78	Within
	PM5N-047-756,P401		WILLIAMSBURG				
	PM05(521)	JAMES CITY	VA				
	Construction/Maintenance Funds	HAMPTON ROADS DISTRICT					
		2023 I-64 PENINSULA PLANT MIX					

2 Recommended for AWARD \$34,282,623.65

Page No: 1 OF 3

Report created on: 6/29/22

Bid Amount: Greater Than 5 Million CTB BALLOT Report created on: 6/29/22

Letting Date: 6/22/2022

AWARD

PRIMARY

Order No.	UPC No. Project No.	Location and Work Type	Vendor Name	No Of Bidders	Bid Amount	Estimated Construction Cost.	EE Range
G77	100781, 104177, 111230, 113487, 115718	FROM: 0.500 MI W OF I-81	TRITON CONSTRUCTION INC. OF VIRGINIA	5	\$43,340,000.00	\$48,797,733.52	Within
	0033-082-805,B624,C501	TO: 0.381 MI E OF I-81	ST. ALBANS				
	NHPP-5115(246)	ROCKINGHAM, HARRISONBURG	WV				
	Construction Funds	STAUNTON DISTRICT					
		SGR/SMART SCALE - RTE 33 BRIDGES OVER I81 & NSRR REPLACEMENT					

¹ Recommended for AWARD \$43,340,000.00

Page No: 2 OF 3

Bid Amount: Greater Than 5 Million CTB BALLOT Report created on: 6/29/22

Letting Date: 6/22/2022

AWARD

URBAN

Order No.	UPC No. Project No.	Location and Work Type	Vendor Name	No Of Bidders	Bid Amount	Estimated Construction Cost.	EE Range
G14	111048	FROM: INT. RTE. 250	CATON CONSTRUCTION GROUP, INC.	5	\$8,147,230.74	\$6,981,083.58	Within
	U000-132-350, C501	TO: VALLEY CENTER DR.	CHARLOTTESVILLE				
	STP-5132 (172)	STAUNTON	VA				
	Construction Funds	STAUNTON DISTRICT					
		SMART SCALE - ROUNDABOUT CONSTRUCTION AT STAUNTON CROSSING					

¹ Recommended for AWARD \$8,147,230.74

Page No: 3 OF 3

BID RESULTS FOR THE CTB

July 20, 2022 DESIGN-BUILD PROJECT

LIDGN CD ' N		DECOMPANY ATTOM	C	NT 1	D'14	Estimated	EE
UPC No. & Project No.	Location and Work Type	RECOMMENDATION	Contractor	Number of Bids	Bid Amount	Construction Cost	Estimate Range
UPC 117841 (PE)	I-64 Hampton Roads Express Lanes	AWARD	Shirley-Branch JV	3	\$313,872,235	\$312,122,347	Bid Lower
119638 (PE, RW,CN) 120880 (CN)	(HREL) Segment 4C		(Lorton, VA)				than EE Range
	City of Hampton, Hampton Roads District	t					
0064-114-374							
Contract #C00117841DB111	The Project is located in City of Hampton Virginia, and involves widening Eastbound (EB) and Westbound (WB) I-64 and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (3) existing EB and the conversion of the three (4) existing EB and the conversion of the three (4) existing EB and the conversion of the three (5) existing EB and the conversion of the three (5) existing EB and the conversion of the three (5) existing EB and the conversion of the three (5) existing EB and the conversion of the conversion of the three (5) existing EB and the conversion of the conve	d e d					
Design, ROW, Construction & QA/QC	WB General Purpose Lanes into two (2) HOT lanes and two (2) General Purpose Lanes in each direction. The limits of the Project are from approximately 0.139 mile East of LaSalle Ave (MM265.5) to approximately 0.379 miles East of Settler Landing Rd (MM267.8), for a total length of approximately 2.4 miles. The scope also includes constructing an auxiliary land connecting the acceleration lane for the I 64 EB On Ramp from LaSalle Ave to the deceleration lane for the I-64 Exit Ramp to	e e e ss o o rs h o e e I e					

Recommended for Award: \$313,872,235

Rip Rap Rd.