

### **MEMORANDUM**

TO: The Honorable Jennifer B. Boysko

The Honorable Karrie Delaney
The Honorable L. Louise Lucas
The Honorable Luke E. Torian
The Honorable Vivian E. Watts

FROM: Shawn B. Crumlish, Executive Director

Virginia Resources Authority, as Manager of the Virginia Transportation

Infrastructure Bank

DATE: January 30, 2024

SUBJECT: Virginia Transportation Infrastructure Bank - Biannual Report

Chapters 830 and 868 of the 2011 Acts of Assembly created the Virginia Transportation Infrastructure Bank ("VTIB"). As required by § 33.2-1507 of the *Code of Virginia*, Virginia Resources Authority ("VRA"), as Manager of the VTIB, hereby submits its six-month report for the period of July 1, 2023, through December 31, 2023.

#### **VTIB Outstanding Loans:**

Borrower:	City of Chesapeake					
Closing date:	November 15, 2012					
Amount:	\$119,700,130					
Rate:	3.33%					
Term:	Not to exceed 35 years after project completion					
Security:	Subordinate Chesapeake Transportation System toll revenues					
Project Name:	U.S. Route 17/Dominion Boulevard Project					
Project Description:	The project will expand Dominion Doule vard from two to four far					
Total Cost:	\$345,178,111 (Other funding includes Senior Toll Road Revenue Bonds and federal and state sources)					
Project Status:	Complete					
Outstanding Loan Balance:	\$106,235,243 (including capitalized interest)					
Loan Repayments:	Principal and interest payments are due annually					
Loan Terms:	Debt service ramp-up is scheduled to begin in 2030. Potential for partial prepayment of VTIB loan on an annual basis dependent upon the overall performance of the Chesapeake Transportation System.					

Borrower:	City of Chesapeake (continued)
Final Loan Maturity Date:	July 15, 2051
Debt Service Reserves:	VTIB loan reserves exist to pay debt service until July 15, 2026

Borrower:	Economic Development Authority of Loudoun County
Closing date:	December 12, 2013
Amount:	\$34,991,791 construction loan (including capitalized interest)
Rate:	2.83%
Term:	Not to exceed 20 years after the date of loan closing
Security:	First lien on unsold parcels within the Kincora property development
Project Name:	Pacific Boulevard Extension and Expansion Project
Project Description:	The project included expanding an existing portion of Pacific Boulevard from two to four lanes and extending Pacific Boulevard north from the Gloucester Parkway intersection to connect with Russell Branch Parkway
Project Status:	Complete
Outstanding Loan Balance:	\$12,261,404
Loan Terms:	Sale of parcels within the development results in partial mandatory prepayment of the VTIB loan
Loan Repayments:	Principal and interest payments are due semi-annually
Final Loan Maturity Date:	December 1, 2033

Borrower:	Chesapeake Bay Bridge and Tunnel District					
Closing date:	November 10, 2016					
Amount:	\$50,000,000 construction loan (plus capitalized interest)					
Rate:	2.90%					
Term:	Not to exceed 35 years after project completion					
Security:	Subordinate toll system revenues					
Project Name:	Parallel Thimble Shoal Tunnel					
Project	The project will build a new two-lane tunnel parallel to the existing					
Description:	Description: tunnel to address capacity constraints and safety issues					
Total Cost:	\$979,049,842 (Other funding includes Senior Toll Road Revenue Bonds, TIFIA loan, and available cash)					
Project Update:	Construction on the project started in October 2017, with substantial project completion not expected until 2027. Substantial project delays and construction issues have led to the delayed completion date.					

Borrower:	Chesapeake Bay Bridge and Tunnel District (continued)					
Amount	\$50,000,000					
Disbursed:						
Outstanding	\$50,072,956 (including conitalized interest)					
Loan Balance:	\$50,073,856 (including capitalized interest)					
Loan Terms:	Debt service ramp-up scheduled to begin in 2029					
Payment of	Began on January 1, 2021, and recurs semi-annually					
Interest Begins:						
Payment of						
Principal	Projected to begin July 1, 2025, and recurs annually					
Begins:						
Final Loan	Designated for July 1, 2054					
Maturity Date:	Projected for July 1, 2054					
Debt Service	VTID loop recoming exist to may dobt service until July 1, 2025					
Reserves:	VTIB loan reserves exist to pay debt service until July 1, 2025					

Borrower:	95 Express Lanes LLC						
Closing date:	July 25, 2017						
Amount:	\$45,000,000 construction loan (plus capitalized interest)						
Rate:	3.60%						
Term:	Final Maturity of December 31, 2047						
Security:	Subordinate system toll revenues generated by the I-95 and I-395 Express Lanes						
Project Name:	I-395 Express Lanes Northern Extension						
Project Description:	The I-395 Express Lanes Northern Extension would extend the existing 95 Express Lanes by 8 miles north along Interstate 395 toward Maryland						
Total Cost:	\$345,000,000 (Other funding includes First-Tier Toll Revenue Bonds and equity contributions)						
Project Status:	Complete						
Outstanding Loan Balance:	\$46,360,149 (including capitalized interest)						
Loan Terms:	Capitalized interest for one year; debt service ramp-up scheduled to begin in 2035						
Payment of Interest Begins:	Began on December 31, 2020, and recurs semi-annually						
Payment of Principal Begins:	Begins June 30, 2024, and recurs semi-annually						
Debt Service Reserves:	VTIB loan reserves exist to pay debt service until Jun 30, 2025						

Borrower:	Capital Beltway Express LLC						
Closing date:	February 28, 2022						
Amount:	\$49,000,000 construction loan (plus capitalized interest)						
Rate:	2.59%						
Term:	Final Maturity no later than June 30, 2060						
Security:	Subordinate system toll revenues generated by the combined I-495 Express Lanes						
Project Name:	I-495 Express Lanes Northern Extension						
Project Description:	The I-495 Express Lanes Northern Extension would extend the existing 495 Express Lanes by 2.5 miles north to the George Washington Memorial Parkway						
Total Cost: \$598,000,000 (Other funding includes First-Tier Toll Rev Bonds, a TIFIA loan, and equity contributions)							
Project Update: Financial close occurred in early 2022, and substantial processing completion is estimated for December 2025							
Amount Disbursed:	None. VTIB loan disbursements are expected to begin in 2024						
Loan Terms:	Capitalized interest for 4.5 years; debt service ramp-up scheduled to begin in 2040						
Payment of Interest Begins:	Begins December 31, 2027, and recurs semi-annually						
Payment of Principal Begins:	Begins June 30, 2030, and recurs semi-annually						
Debt Service Reserves:	VTIB loan reserves will be funded in an amount equal to 12 months of future debt service						

### **VTIB Pending Applications**

No VTIB loan applications are currently pending

### **Loan Defaults and Portfolio Monitoring**

No VTIB loans are currently in default

## **Fund Uses and Remaining Availability**

Pursuant to Item 451 O.1 of Chapter 1 of the Virginia Acts of Assembly Special Session I of 2023, \$75.0 million was transferred from VTIB to the Transportation Partnership Opportunity Fund ("TPOF") to support major economic development initiatives in accordance with Chapters 546 and 547 of the Virginia Acts of Assembly of 2023.

Please refer to the following table for the total capitalization of VTIB and the VTIB funds that remain available as of December 31, 2023, totaling approximately \$135.8 million:

Virginia Transportation Infrastructure Bank (Fund 0450)		
Life to Date, as of December 31, 2023		
Capitalization to date	\$	311,378,287
Interest Earnings		33,378,789
Transportation Trust Fund and Highway Maintenance and Operating Fund Earnings		87,436,452
Other		42,564
Expenditures		(1,217,155)
Funds Available for VIIB Loans	\$	431,018,937
Plus - Loan Repayments (includes interest):		
City of Chesapeake - Dominion Boulevard	\$	45,132,696
EDA of Loudoun County - Pacific Boulevard		26,676,906
Chesapeake Bay Bridge and Tunnel District - Thimble Shoal Parallel Tunnel		853,546
95 Express Lanes LLC - I-395 Express Lanes		4,826,757
Capital Beltway Express LLC - I-495 Express Lanes		-
Total Loan Repayments		77,489,905
Less - Closed Loans:		
City of Chesapeake - Dominion Boulevard	\$	119,700,130
EDA of Loudoun County - Pacific Boulevard		34,004,416
Chesapeake Bay Bridge and Tunnel District - Thimble Shoal Parallel Tunnel		50,000,000
95 Express Lanes LLC - I-395 Express Lanes		45,000,000
Capital Beltway Express LLC - I-495 Express Lanes		49,000,000
Total Closed Loans	\$	297,704,546
Less - Transfer from VTIB to TPOF	\$	75,000,000
Remaining Available VTIB Funds	\$	135,804,296

# **Closed Loans Amounts Drawn and Available**

Please refer to the table below for the total amounts drawn to date for each of the closed loans:

Virginia Transportation Infrastructure Bank (Fund 0450) Life to Date, as of December 31, 2023						
	<b>Closed Loans</b>	Fu	nds Disbursed	Un	drawn Funds	
City of Chesapeake - Dominion Boulevard	\$ 119,700,130	\$	119,700,130	\$	-	
EDA of Loudoun County - Pacific Boulevard	34,004,416		34,004,416		-	
CBBT - Thimble Shoal Parallel Tunnel	50,000,000		50,000,000		-	
95 Express Lanes LLC - I-395 Express Lanes	45,000,000		45,000,000		-	
Capital Beltway Express LLC - I-495 Express Lanes	49,000,000		-		49,000,000	
Totals	\$ 297,704,546	\$	248,704,546	\$	49,000,000	

## **Minimum Scheduled Loan Repayments (Projected)**

Please refer to the following table for the total amount of projected VTIB loan repayments currently scheduled during the next decade. The table reflects the minimum amount of principal payments, which may be higher based on the financial performance of the projects and related loan security:

	Principal	Interest	Total
FY2024	\$ -	\$ 1,183,831	\$ 1,183,831
FY2025	319,000	7,143,407	7,462,407
FY2026	427,648	7,127,843	7,555,492
FY2027	431,571	7,114,965	7,546,536
FY2028	435,624	7,812,072	8,247,696
FY2029	439,813	8,487,796	8,927,608
FY2030	897,983	8,463,641	9,361,624
FY2031	1,330,329	8,432,801	9,763,131
FY2032	2,119,580	8,388,622	10,508,201
FY2033	2,827,541	8,323,441	11,150,982
	\$ 9,229,089	\$ 72,478,418	\$ 81,707,508

Cc: The Honorable W. Sheppard Miller III, Chairperson, Commonwealth Transportation Board Board of Directors, Virginia Resources Authority