

# Debt Schedules

## Summary Schedule – Total Debt and Other Long-term Obligations of the Commonwealth

Last Five Fiscal Years  
(Dollars in Thousands)

	For the Fiscal Year Ended June 30,				
	2022	2021	2020	2019	2018
<b>Tax-Supported Debt:</b>					
<b>Primary Government:</b>					
General Obligation Bonds (1):					
Section 9(b) Bonds (2)	\$ 225,600	\$ 278,221	\$ 330,934	\$ 401,873	\$ 457,764
Section 9(c) Bonds (2)	5,664	6,640	10,666	14,628	18,764
Subtotal - General Obligation Bonds	231,264	284,861	341,600	416,501	476,528
Nongeneral Obligation Debt:					
Section 9(d) Bonds (2)	6,518,374	6,133,638	5,842,140	5,830,241	5,538,920
Other Long-term Debt and Obligations (3)	4,604,382	6,803,664	6,165,536	5,694,821	6,109,393
Total Primary Government	11,354,020	13,222,163	12,349,276	11,941,563	12,124,841
<b>Component Units:</b>					
General Obligation Bonds (1):					
Section 9(c) Bonds (2)	912,817	955,729	886,837	893,106	836,874
Subtotal - General Obligation Bonds	912,817	955,729	886,837	893,106	836,874
Nongeneral Obligation Bonds:					
Section 9(d) Bonds (2)	5,600,244	5,329,127	4,617,976	4,815,106	4,567,143
Other Long-term Debt (3)	3,323,306	4,847,537	4,431,713	4,066,538	4,350,598
Total Component Units	9,836,367	11,132,393	9,936,526	9,774,750	9,754,615
<b>Total Tax-Supported Debt</b>	<b>21,190,387</b>	<b>24,354,556</b>	<b>22,285,802</b>	<b>21,716,313</b>	<b>21,879,456</b>
<b>Debt Not Supported by Taxes:</b>					
<b>Primary Government:</b>					
Total Primary Government (2)	6,046,949	4,914,220	4,237,848	4,018,547	4,181,040
<b>Component Units:</b>					
Section 9(d) Moral Obligation Bonds (2)	929,911	914,377	933,279	926,540	927,834
Section 9(d) Other Debt (2)	15,834,374	14,824,823	13,742,979	12,280,231	12,755,055
Other Long-term Debt (4)	7,904,490	5,856,213	5,613,885	5,839,249	5,654,219
Foundations (5)	1,814,098	1,760,809	1,795,783	1,712,396	1,686,510
Total Component Units	26,482,873	23,356,222	22,085,926	20,758,416	21,023,618
<b>Total Debt Not Supported by Taxes</b>	<b>32,529,822</b>	<b>28,270,442</b>	<b>26,323,774</b>	<b>24,776,963</b>	<b>25,204,658</b>
<b>Total Debt of the Commonwealth</b>	<b>\$ 53,720,209</b>	<b>\$ 52,624,998</b>	<b>\$ 48,609,576</b>	<b>\$ 46,493,276</b>	<b>\$ 47,084,114</b>
	<b>2022</b>	<b>2021</b>	<b>2020</b>	<b>2019</b>	<b>2018</b>
Section 9(b) Debt:					
Public Facilities Bonds (2)	\$ 225,600	\$ 278,221	\$ 330,934	\$ 401,873	\$ 457,764
Subtotal 9(b) Debt	225,600	278,221	330,934	401,873	457,764
Section 9(c) Debt:					
Higher Educational Institution Bonds (2)	912,817	955,729	886,837	893,106	836,874
Transportation Facilities Bonds (2)	—	—	3,083	6,061	8,914
Parking Facilities Bonds (2)	5,664	6,640	7,583	8,567	9,850
Subtotal 9(c) Debt	918,481	962,369	897,503	907,734	855,638
Total General Obligation Debt (1)	\$ 1,144,081	\$ 1,240,590	\$ 1,228,437	\$ 1,309,607	\$ 1,313,402

- (1) Total general obligation debt for the fiscal year ended.
- (2) All amounts are net of unamortized discounts and premiums.
- (3) Includes long-term lease liabilities, installment purchase obligations, pension liability, the long-term portion of the liability for compensated absences, and other debt supported by taxes.
- (4) Includes bonds payable, notes payable, and other debt not supported by taxes.
- (5) Foundations represent FASB reporting entities defined in Note 1.B.

## Tax-Supported Debt and Other Long-term Obligations

Last Five Fiscal Years  
(Dollars in Thousands)

	For the Fiscal Year Ended June 30,				
	2022	2021	2020	2019	2018
<b>Primary Government:</b>					
<b>General Obligation Debt (1) (3):</b>					
Section 9(b) Debt					
Public Facilities (2)	\$ 225,600	\$ 278,221	\$ 330,934	\$ 401,873	\$ 457,764
Subtotal Section 9(b) Debt	225,600	278,221	330,934	401,873	457,764
Section 9(c) Debt					
Parking Facilities (2)	5,664	6,640	7,583	8,567	9,850
Transportation Facilities (2)	—	—	3,083	6,061	8,914
Subtotal Section 9(c) Debt	5,664	6,640	10,666	14,628	18,764
Subtotal General Obligation Debt	231,264	284,861	341,600	416,501	476,528
<b>Nongeneral Obligation Debt:</b>					
Section 9(d) Debt:					
Transportation Debt (2)	2,737,497	2,661,007	2,813,942	2,966,581	2,875,112
Virginia Public Building Authority (2)	3,780,877	3,472,631	3,028,198	2,863,660	2,663,808
Subtotal Section 9(d) Debt	6,518,374	6,133,638	5,842,140	5,830,241	5,538,920
<b>Other Long-term Debt:</b>					
Capital Lease Obligations (5)	—	27,768	28,413	30,882	36,742
Long-term Lease Liabilities (5)	366,188	—	—	—	—
Installment Purchase Obligations (4)	107,224	127,673	132,774	114,931	103,655
Economic Development Authority Obligations (2)	—	7,542	15,624	23,366	30,783
Subtotal Other Long-term Debt	473,412	162,983	176,811	169,179	171,180
<b>Other Long-term Obligations:</b>					
Compensated Absences	333,763	346,551	324,364	317,540	307,329
Net Pension Liability	2,728,430	5,058,611	4,407,825	3,799,890	4,082,679
Net OPEB Liability	784,210	880,210	839,468	802,012	775,186
Total OPEB Liability	247,471	314,039	378,330	565,448	735,108
Pollution Remediation Liability	8,685	9,140	9,475	10,430	6,963
Other Liabilities	28,411	32,130	29,263	30,322	30,948
Subtotal Other Long-term Obligations	4,130,970	6,640,681	5,988,725	5,525,642	5,938,213
<b>Total Primary Government</b>	<b>11,354,020</b>	<b>13,222,163</b>	<b>12,349,276</b>	<b>11,941,563</b>	<b>12,124,841</b>
<b>Component Units:</b>					
<b>General Obligation Bonds (1) (3):</b>					
Section 9(c) Debt					
Higher Educational Institutions (2)	912,817	955,729	886,837	893,106	836,874
Subtotal General Obligation Debt	912,817	955,729	886,837	893,106	836,874
<b>Nongeneral Obligation Debt:</b>					
Section 9(d) Debt:					
Virginia Port Authority (2)	210,246	222,831	223,708	234,114	243,448
Virginia College Building Authority (2)	5,389,998	5,101,393	4,384,599	4,566,772	4,305,134
Virginia Biotechnology Research Partnership Authority (2)	—	4,903	9,669	14,220	18,561
Subtotal Section 9(d) Debt	5,600,244	5,329,127	4,617,976	4,815,106	4,567,143
<b>Other Long-term Debt:</b>					
Capital Lease Obligations (5)	—	14,522	6,905	7,510	5,878
Long-term Lease Liabilities (5)	188,883	—	—	—	—
Installment Purchase Obligations (4)	232,324	96,340	83,385	55,259	63,050
Subtotal Other Long-term Debt	421,207	110,862	90,290	62,769	68,928
<b>Other Long-term Obligations:</b>					
Compensated Absences	379,422	390,615	363,109	349,246	323,953
Net Pension Liability	1,640,724	3,290,270	2,886,551	2,455,020	2,650,301
Net OPEB Liability	690,385	812,883	804,994	779,362	769,063
Total OPEB Liability	191,568	242,907	286,769	420,141	538,353
Subtotal Other Long-term Obligations	2,902,099	4,736,675	4,341,423	4,003,769	4,281,670
<b>Total Component Units</b>	<b>9,836,367</b>	<b>11,132,393</b>	<b>9,936,526</b>	<b>9,774,750</b>	<b>9,754,615</b>
<b>Total Tax-Supported Debt</b>	<b>\$ 21,190,387</b>	<b>\$ 24,354,556</b>	<b>\$ 22,285,802</b>	<b>\$ 21,716,313</b>	<b>\$ 21,879,456</b>

- (1) The general obligation debt is the only debt or long-term obligation that is backed by the full faith and credit of the Commonwealth.
- (2) All amounts are net of unamortized discounts and premiums.
- (3) See Note 1 on previous page.
- (4) As discussed in Note 27, certain balances above contain Direct Borrowings and Direct Placements.
- (5) GASB Statement No. 87, *Leases*, was effective starting with fiscal year 2022. This statement changed the lease liability classifications.

## Debt and Other Long-term Obligations Not Supported by Taxes

Last Five Fiscal Years  
(Dollars in Thousands)

	For the Fiscal Year Ended June 30,				
	2022	2021	2020	2019	2018
<b>Primary Government:</b>					
<b>Other Long-term Debt &amp; Obligations:</b>					
Grant Anticipation Notes (GARVEES) (1)	\$ 979,791	\$ 1,086,897	\$ 1,059,387	\$ 1,151,850	\$ 1,153,617
I-81 Revenue Bonds (1)	102,401	—	—	—	—
Hampton Roads Transportation Accountability Commission (1)	2,785,352	1,748,229	1,023,334	580,311	582,425
Net Pension Liability	95,141	176,370	152,107	128,005	135,632
Net OPEB Liability	21,595	24,598	23,677	22,299	21,680
Total OPEB Liability	9,854	11,878	13,781	20,042	25,434
Long-term Lease Liabilities (2)	311,969	—	—	—	—
Compensated Absences	13,699	14,545	13,663	11,070	10,546
Installment Purchase Obligations	572	771	964	518	—
Educational Benefits Payable	1,613,747	1,733,998	1,831,064	1,991,469	2,135,222
Lottery Prizes Payable	112,828	116,934	119,871	112,983	116,484
<b>Total Primary Government</b>	<b>6,046,949</b>	<b>4,914,220</b>	<b>4,237,848</b>	<b>4,018,547</b>	<b>4,181,040</b>
<b>Component Units:</b>					
<b>Section 9(d) Moral Obligation Debt: (1)</b>					
Virginia Resources Authority	929,911	914,377	933,279	926,540	927,834
Subtotal Section 9(d) Moral Obligation Debt	929,911	914,377	933,279	926,540	927,834
<b>Section 9(d) Other Debt:</b>					
<b>Higher Educational Institutions (1):</b>					
Auxiliary Enterprise Revenue Bonds	3,862,619	3,512,199	2,826,103	2,241,523	2,207,901
Teaching Hospitals Revenue Bonds (3) (4)	586,944	594,175	594,376	603,133	610,091
Subtotal Higher Education Institutions Debt	4,449,563	4,106,374	3,420,479	2,844,656	2,817,992
Virginia Housing Development Authority (1) (4)	4,679,799	4,358,584	3,997,125	3,042,060	3,301,380
Virginia Public School Authority (1) (4)	3,993,860	3,604,298	3,563,368	3,554,603	3,641,402
Virginia Port Authority (1)	266,025	272,815	279,396	285,782	291,985
Virginia Resources Authority (1)	2,445,127	2,482,752	2,482,611	2,553,130	2,702,296
Subtotal Section 9(d) Other Debt	15,834,374	14,824,823	13,742,979	12,280,231	12,755,055
<b>Other Long-term Debt:</b>					
Hampton Roads Sanitation District Commission (1)	868,472	835,006	835,479	891,629	891,442
Notes Payable (4)	1,882,451	1,809,657	2,007,388	2,189,888	1,948,362
Net Pension Liability	6,127	48,790	38,170	35,844	38,427
Net OPEB Liability	17,469	3,568	11,712	19,668	14,736
Total OPEB Liability	66,845	60,781	65,481	59,243	101,081
Capital Lease Obligations (2)	—	2,334,082	2,340,329	2,305,489	2,289,887
Long-term Lease Liabilities (2)	4,555,998	—	—	—	—
Other Long-term Debt	507,128	764,329	315,326	337,488	370,284
Foundations (5)	1,814,098	1,760,809	1,795,783	1,712,396	1,686,510
Subtotal Other Long-term Debt	9,718,588	7,617,022	7,409,668	7,551,645	7,340,729
Subtotal Section 9(d) and Other Debt	25,552,962	22,441,845	21,152,647	19,831,876	20,095,784
<b>Total Component Units</b>	<b>26,482,873</b>	<b>23,356,222</b>	<b>22,085,926</b>	<b>20,758,416</b>	<b>21,023,618</b>
<b>Total Debt Not Supported by Taxes (6)</b>	<b>\$ 32,529,822</b>	<b>\$ 28,270,442</b>	<b>\$ 26,323,774</b>	<b>\$ 24,776,963</b>	<b>\$ 25,204,658</b>

(1) All amounts are net of unamortized discounts and premiums.

(2) GASB Statement No. 87, *Leases*, was effective starting with fiscal year 2022. This statement changed the lease liability classifications.

(3) Includes the Virginia Commonwealth University Health System Authority.

(4) As discussed in Note 27, certain balances above contain Direct Borrowings and Direct Placements.

(5) Foundations represent FASB reporting entities defined in Note 1.B.

(6) These amounts are not backed by the full faith and credit of the Commonwealth.

**Authorized and Unissued Tax-Supported Debt**

For the Fiscal Year Ended June 30, 2022

(Dollars in Thousands)

	As of June 30, 2021	New Debt Authorized	Debt Issued	Other Adjustments	As of June 30, 2022
<b>Section 9(c) Debt (Primary Government):</b>					
Higher Educational Institution Bonds	\$ 701,142	\$ 100,869	\$ —	\$ (84,000)	\$ 718,011
Parking Facilities Bonds	226	—	—	—	226
Subtotal Section 9(c) Debt	701,368	100,869	—	(84,000)	718,237
<b>Section 9(d) Debt:</b>					
<b>Primary Government:</b>					
Transportation Contract Revenue Bonds					
(Northern Virginia Transportation District)					
Fund Program)	24,700	—	—	—	24,700
U.S. Route 58 Corridor Development Program	595,700	—	119,510	(13,490)	462,700
Transportation Capital Projects Revenue Bonds	243,234	—	88,955	(7,645)	146,634
<b>Component Units:</b>					
Virginia Public Building Authority					
(Projects)	1,823,099	—	453,005	(44,538)	1,325,556
Virginia Public Building Authority					
(Jails)	63,673	14,480	21,711	—	56,442
Virginia College Building Authority					
(21st Century)	2,210,009	—	550,520	(49,480)	1,610,009
Virginia College Building Authority					
(Equipment Program)	88,150	183,300	81,725	(6,425)	183,300
Virginia Port Authority	—	166,000	—	—	166,000
Subtotal Section 9(d) Debt	5,048,565	363,780	1,315,426	(121,578)	3,975,341
<b>Total Authorized and Unissued</b>					
<b>Tax-Supported Debt</b>	<u>\$ 5,749,933</u>	<u>\$ 464,649</u>	<u>\$ 1,315,426</u>	<u>\$ (205,578)</u>	<u>\$ 4,693,578</u>

## Tax-Supported Debt – Annual Debt Service Requirements [1]

For the Fiscal Year Ended June 30, 2022

(Dollars in Thousands)

Fiscal Year Ending June 30	General Obligation Debt Sections 9(a), 9(b) and 9(c)			Other Tax-Supported Debt Section 9(d) [1] [2]		
	Principal	Interest	Total	Principal	Interest	Total
2023	\$ 113,430	\$ 38,593	\$ 152,023	\$ 710,930	\$ 443,531	\$ 1,154,461
2024	115,385	33,753	149,138	729,511	424,981	1,154,492
2025	108,245	29,041	137,286	719,014	391,182	1,110,196
2026	103,585	24,792	128,377	719,294	357,889	1,077,183
2027	94,820	20,570	115,390	704,986	325,463	1,030,449
2028	80,445	16,623	97,068	689,825	293,967	983,792
2029	67,660	13,674	81,334	686,745	261,949	948,694
2030	60,450	11,178	71,628	668,425	230,915	899,340
2031	56,450	9,139	65,589	634,160	200,605	834,765
2032	47,045	7,339	54,384	615,480	174,007	789,487
2033	46,925	5,885	52,810	571,310	149,675	720,985
2034	41,460	4,441	45,901	568,080	126,971	695,051
2035	34,915	3,252	38,167	536,250	104,905	641,155
2036	27,185	2,268	29,453	468,635	83,835	552,470
2037	19,080	1,543	20,623	407,375	66,024	473,399
2038	16,095	1,052	17,147	317,050	50,443	367,493
2039	12,550	609	13,159	329,175	38,316	367,491
2040	10,725	301	11,026	268,990	26,187	295,177
2041	1,930	47	1,977	232,325	16,570	248,895
2042	—	—	—	159,650	8,746	168,396
2043	—	—	—	67,205	3,383	70,588
2044	—	—	—	11,680	1,559	13,239
2045	—	—	—	12,080	1,154	13,234
2046	—	—	—	12,505	735	13,240
2047	—	—	—	7,515	301	7,816
Subtotal	1,058,380	224,100	1,282,480	10,848,195	3,783,293	14,631,488
Add						
Accretion on						
Capital Appreciation						
Bonds	—	—	—	22,112	—	22,112
Add						
Unamortized						
Premium	85,701	—	85,701	1,248,373	—	1,248,373
Less						
Unamortized						
Discount	—	—	—	(62)	—	(62)
Total	\$ 1,144,081	\$ 224,100	\$ 1,368,181	\$ 12,118,618	\$ 3,783,293	\$ 15,901,911

[1] Does not include long-term leases, installment purchase obligations, regional jail reimbursements under the original treasury board program, compensated absences, pension liability, OPEB liability, pollution remediation liability and other liabilities.

[2] Includes principal amount of \$6,518,374 (dollars in thousands) for the primary government, net of accretion on capital appreciation and unamortized premiums and discounts.

Total		
Principal	Interest	Total
\$ 824,360	\$ 482,124	\$ 1,306,484
844,896	458,734	1,303,630
827,259	420,223	1,247,482
822,879	382,681	1,205,560
799,806	346,033	1,145,839
770,270	310,590	1,080,860
754,405	275,623	1,030,028
728,875	242,093	970,968
690,610	209,744	900,354
662,525	181,346	843,871
618,235	155,560	773,795
609,540	131,412	740,952
571,165	108,157	679,322
495,820	86,103	581,923
426,455	67,567	494,022
333,145	51,495	384,640
341,725	38,925	380,650
279,715	26,488	306,203
234,255	16,617	250,872
159,650	8,746	168,396
67,205	3,383	70,588
11,680	1,559	13,239
12,080	1,154	13,234
12,505	735	13,240
7,515	301	7,816
11,906,575	4,007,393	15,913,968
22,112	—	22,112
1,334,074	—	1,334,074
(62)	—	(62)
\$ 13,262,699	\$ 4,007,393	\$ 17,270,092

## Tax-Supported Debt – Detail of Long-term Indebtedness (1)

For the Fiscal Year Ended June 30, 2022

(Dollars in Thousands)

Series	Amount Issued	Outstanding June 30, 2021 as restated (2)	Issued (Retired) During Year	Outstanding June 30, 2022	Maturity
<b>General Obligation Debt</b>					
<b>Section 9(b) Debt (Primary Government):</b>					
<b>Public Facilities Bonds</b>					
Series 2012A Refunding	\$ 59,445	\$ 32,470	\$ (2,430)	\$ 30,040	06/01/23-24
Series 2013 Refunding	128,250	84,475	(10,700)	73,775	06/01/23-27
Series 2015	102,520	71,805	(9,090)	62,715	06/01/23-28
Series 2016B Refunding	39,695	31,980	(3,885)	28,095	06/01/23-29
Series 2019B Refunding	56,295	18,500	(18,500)	—	
Series 2019C Refunding	10,535	7,960	(1,170)	6,790	06/01/23-29
Unamortized Premium	—	31,031	(6,846)	24,185	
<b>Total Public Facilities Bonds</b>	<b>396,740</b>	<b>278,221</b>	<b>(52,621)</b>	<b>225,600</b>	
<b>Total Section 9(b) Debt</b>	<b>396,740</b>	<b>278,221</b>	<b>(52,621)</b>	<b>225,600</b>	
<b>Section 9(c) Debt</b>					
<b>Higher Educational Institution bonds (Component Units)</b>					
<b>Series 2010 Bonds</b>					
Christopher Newport University					
Construct Residence Hall	34,480	26,015	(1,045)	24,970	06/01/23-40
The College of William and Mary					
Construct New Dormitory	2,010	1,050	(105)	945	06/01/23-30
Renovate Residence Halls	4,440	2,300	(230)	2,070	06/01/23-30
George Mason University					
Housing VIII	39,420	25,055	—	25,055	06/01/23-35
Renovate Commons	1,325	660	—	660	06/01/23-30
Smithsonian CRC Housing	5,415	3,435	—	3,435	06/01/23-35
James Madison University					
Renovate Bluestone Dormitories, Phase IV	14,890	7,715	(775)	6,940	06/01/23-30
Old Dominion University					
Renovate Student Housing, Phase I	1,975	915	—	915	06/01/23-30
Virginia Commonwealth University					
Construct West Grace Housing and Parking Phase I	29,130	19,665	(1,170)	18,495	06/01/23-35
Virginia Polytechnic Institute and State University					
Construct Academic and Student Affairs Building	34,650	18,360	(1,840)	16,520	06/01/23-30
Parking Auxiliary Projects	745	385	(40)	345	06/01/23-30
<b>Subtotal Series 2010 Bonds</b>	<b>168,480</b>	<b>105,555</b>	<b>(5,205)</b>	<b>100,350</b>	
<b>Series 2012 Bonds</b>					
The College of William and Mary					
Dining Commons Hall Renovation 2005 Refunding	1,289	1,289	—	1,289	06/01/23-24
Dorm Renovation - 2005 Refunding	779	779	—	779	06/01/23-24
George Mason University					
Student Housing Construction, VII - 2005 Refunding	2,674	2,674	—	2,674	06/01/23-24
Longwood University					
Housing Facilities Renovation - 2005 Refunding	545	545	—	545	06/01/23-24
Old Dominion University					
Housing Renovation, Phase I - 2005 Refunding	655	655	—	655	06/01/23-24
University of Mary Washington					
Seacobeck Dining Hall - 2005 Refunding	655	655	—	655	06/01/23-24
Virginia Military Institute					
Crozet Hall & Parking - 2004A Refunding	3,019	2,489	—	2,489	06/01/23-25
Virginia Polytechnic Institute and State University					
Renovate Dietrick Servery - 2004A Refunding	942	705	—	705	06/01/23-24
<b>Subtotal Series 2012 Bonds</b>	<b>10,558</b>	<b>9,791</b>	<b>—</b>	<b>9,791</b>	

Series	Amount issued	Outstanding June 30, 2021 as restated (2)	Issued (Retired) During Year	Outstanding June 30, 2022	Maturity
<b>General Obligation Debt (continued)</b>					
<b>Section 9(c) Debt (continued)</b>					
<b>Higher Educational Institution bonds (Component Units)</b>					
<i>(continued)</i>					
<b>Series 2013 Bonds</b>					
The College of William and Mary					
Construct New Dormitory	8,770	6,040	(420)	5,620	06/01/23-33
Dining Commons Hall Renovation - 2005A Ref Portion	1,831	1,389	—	1,389	06/01/25-26
Dorm Renovations - 2005A Ref Portion	1,113	844	—	844	06/01/25-26
Dorm Renovations - 2006B Ref Portion	1,412	1,201	—	1,201	06/01/23-26
Renovate Dormitory	4,660	3,205	(225)	2,980	06/01/23-33
George Mason University					
Construct Student Housing VII & Entrance Rd - 2007B Ref Portion	4,579	2,133	—	2,133	06/01/23-25
Construct Student Housing VII - 2007B Refunded Portion	584	274	—	274	06/01/23-25
Construct Student Housing VII - 2006B Refunded Portion	9,186	7,822	—	7,822	06/01/23-26
Student Housing Construction, VII - 2005A Ref Portion	10,503	9,533	—	9,533	06/01/25-30
James Madison University					
Construct Dining Hall - 2007B Refunded Portion	8,207	5,003	(1,178)	3,825	06/01/23-25
Renovate Bluestone Residence Hall, Ph 3 - 2007B Ref Portion	893	548	(127)	421	06/01/23-25
Renovate Residence Hall - 2006B Refunded Portion	1,953	1,665	—	1,665	06/01/23-26
Longwood University					
Housing Facility Renovation - 2005A Refunded Portion	472	286	—	286	06/01/25
Renovate Cox Hall - 2007B Refunded Portion	2,461	1,500	(351)	1,149	06/01/23-25
Renovate Housing Facilities - 2006B Refunded Portion	1,852	1,578	—	1,578	06/01/23-26
Old Dominion University					
Construct Residence Hall, Ph II - 2007B Refunded Portion	6,344	2,954	—	2,954	06/01/23-25
Construct Residence Hall, Ph II - 2006B Refunded Portion	2,761	2,352	—	2,352	06/01/23-26
Housing Renovations, Ph I - 2005A Refunded Portion	570	349	—	349	06/01/25
Radford University					
Washington Hall	5,040	3,470	(245)	3,225	06/01/23-33
University of Mary Washington					
Seacobeck Dining Hall - 2005A Refunded Portion	565	344	—	344	06/01/25
Virginia Commonwealth University					
Monroe Park Housing - 2007B Refunded Portion	3,252	1,979	(468)	1,511	06/01/23-25
Virginia Polytechnic Institute and State University					
Construct New Residence Hall - 2007A Refunded Portion	7,842	5,561	(838)	4,723	06/01/23-27
Improve Residence and Dining Halls - 2007A Refunded Portion	3,576	2,534	(381)	2,153	06/01/23-27
Parking Projects - 2006B Refunded Portion	218	183	—	183	06/01/23-26
Virginia State University					
Construct Dining Hall - 2006B Refunded Portion	1,431	1,219	—	1,219	06/01/23-26
Construct Residence Hall - 2007A Refunded Portion	1,132	801	(122)	679	06/01/23-27
Construct Residence Halls - 2006B Refunded Portion	5,541	4,719	—	4,719	06/01/23-26
Construct Two Residence Halls - 2007B Refunded Portion	11,232	6,842	(1,613)	5,229	06/01/23-25
<b>Subtotal Series 2013 Bonds</b>	<b>107,980</b>	<b>76,328</b>	<b>(5,968)</b>	<b>70,360</b>	
<b>Series 2014 Bonds</b>					
College of William and Mary					
Renovate Dormitories	9,005	6,705	(400)	6,305	06/01/23-34
George Mason University					
Student Housing VIII	2,235	1,565	—	1,565	06/01/23-34
James Madison University					
Student Housing Phase I	46,660	34,760	(2,080)	32,680	06/01/23-34
Radford University					
Renovate Residence Halls	11,080	8,255	(495)	7,760	06/01/23-34
<b>Subtotal Series 2014 Bonds</b>	<b>68,980</b>	<b>51,285</b>	<b>(2,975)</b>	<b>48,310</b>	

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**Tax-Supported Debt – Detail of Long-term Indebtedness (1)** (Continued from previous page)

For the Fiscal Year Ended June 30, 2022

(Dollars in Thousands)

Series	Amount issued	Outstanding June 30, 2021 as restated (2)	Issued (Retired) During Year	Outstanding June 30, 2022	Maturity
<b>General Obligation Debt (continued)</b>					
<b>Section 9(c) Debt (continued)</b>					
<b>Higher Educational Institution bonds (Component Units)</b> (continued)					
<b>Series 2015 Bonds</b>					
Christopher Newport University					
Construct Residential Housing	18,860	14,570	—	14,570	06/01/23-35
Expand Dining Hall	8,960	6,920	—	6,920	06/01/23-35
College of William and Mary					
Renovate Graduate St. - 2008B Ref Portion	1,482	1,114	(134)	980	06/01/23-28
Renovate Dormitories	10,980	3,555	(205)	3,350	06/01/23-34
George Mason University					
Construct Housing VII & Entrance Road - 2007B Ref Portion	6,817	6,255	—	6,255	06/01/26-32
Construct Student Housing VII - 2006B Refunding Portion	11,765	11,765	—	11,765	06/01/27-31
Construct Student Housing VII - 2007B Refunding Portion	854	781	—	781	06/01/26-32
Renovate President Park, Phase II - 2008B Refunding Portion	1,999	1,318	—	1,318	06/01/23-28
Student Housing VII - 2008B Refunding Portion	1,366	1,091	—	1,091	06/01/23-33
Student Housing VII - C - 2008B Refunding Portion	17,566	14,020	—	14,020	06/01/23-33
James Madison University					
Construct Dining Hall - 2007B Refunding Portion	3,650	2,649	—	2,649	06/01/26-27
Construct New Residence Hall - 2008B Refunding Portion	11,695	8,775	(1,062)	7,713	06/01/23-28
Renovate Bluestone Residence Hall, Ph 3 - 2007B Ref Portion	403	291	—	291	06/01/26-27
Longwood University					
Renovate Cox Hall - 2007B Refunding Portion	1,089	791	—	791	06/01/26-27
Renovate Cox Hall - 2008B Refunding Portion	2,785	2,087	(254)	1,833	06/01/23-28
Old Dominion University					
Construct Residence Hall, Phase II - 2007B Refunding Portion	2,827	2,050	—	2,050	06/01/26-27
Quad Housing Phase II - 2008B Refunding Portion	24,074	15,889	—	15,889	06/01/23-28
Radford University					
Renovate Residence Halls	8,820	6,980	(365)	6,615	06/01/23-35
Virginia Commonwealth University					
Monroe Park Housing - 2007B Refunding Portion	6,806	6,411	—	6,411	06/01/26-37
Virginia Polytechnic Institute and State University					
New Residence Hall - 2008B Refunding Portion	10,671	8,012	(970)	7,042	06/01/23-28
Parking Auxiliary Project - 2008B Refunding Portion	921	689	(86)	603	06/01/23-28
Virginia State University					
Construct Two Residence Halls - 2007B Refunding Portion	4,995	3,623	—	3,623	06/01/26-27
<b>Subtotal Series 2015 Bonds</b>	<b>159,385</b>	<b>119,636</b>	<b>(3,076)</b>	<b>116,560</b>	
<b>Series 2016 Bonds</b>					
George Mason University					
Housing VIII - 09B Refunding Portion	6,230	5,285	—	5,285	06/01/23-34
Student Housing VII-C - 2009B Refunding Portion	6,190	5,260	—	5,260	06/01/23-34
James Madison University					
Construct Dining Hall	53,700	45,035	(2,170)	42,865	06/01/23-36
Norfolk State University					
Renovate and Upgrade Dormitories	7,875	5,495	—	5,495	06/01/23-31
Radford University					
Renovate Residence Halls	7,160	6,005	(290)	5,715	06/01/23-36
Richard Bland College					
Convert Humanities & Social Science Building to Student Housing	2,465	2,105	(100)	2,005	06/01/23-36
Virginia Polytechnic Institute and State University					
Improve Residence & Dining Halls - 2009B Refunding Portion	2,310	1,930	(205)	1,725	06/01/23-29
Parking Structure - 2009B Refunding Portion	18,890	17,035	(1,000)	16,035	06/01/23-34
Renovate Ambler Johnston Hall - 2009 B Refunding Portion	24,200	20,240	(2,130)	18,110	06/01/23-29
<b>Subtotal Series 2016 Bonds</b>	<b>129,020</b>	<b>108,390</b>	<b>(5,895)</b>	<b>102,495</b>	

Series	Amount issued	Outstanding June 30, 2021 as restated (2)	Issued (Retired) During Year	Outstanding June 30, 2022	Maturity
<b>General Obligation Debt (continued)</b>					
<b>Section 9(c) Debt (continued)</b>					
<b>Higher Educational Institution bonds (Component Units) (continued)</b>					
<b>Series 2018 Bonds</b>					
College of William & Mary					
Renovate Dormitories	13,405	12,160	(490)	11,670	06/01/23-38
James Madison University					
Construct Dining Hall	16,785	15,225	(610)	14,615	06/01/23-38
Construct Phillips Dining	24,515	22,235	(890)	21,345	06/01/23-38
Norfolk State University					
Construct Residential Housing	52,185	43,765	—	43,765	06/01/23-33
<b>Subtotal Series 2018 Bonds</b>	<b>106,890</b>	<b>93,385</b>	<b>(1,990)</b>	<b>91,395</b>	
<b>Series 2019 Bonds</b>					
College of William & Mary					
Dining Hall Renovation 2009 Refunding - 2005 Refunding	1,575	545	(545)	—	
Dorm Renovation 2009C Refunding - 2002 Refunding	990	340	(340)	—	
Dorm Renovation 2009D Refunding - 2005 Refunding	830	285	(285)	—	
Dorm Renovation 2009D Refunding - 2006B Refunding	760	260	(260)	—	
Renovate Dormitories	2,625	2,455	(95)	2,360	06/01/23-39
Renovate Dormitories	2,235	2,095	(80)	2,015	06/01/23-39
George Mason University					
Housing Building V 2009C Refunding - 2001 Refunding	5,645	2,825	—	2,825	06/01/23-24
James Madison University					
Renovate Bluestone Residential Hall Phase III 2009D Refunding	1,040	360	(360)	—	
Renovate Bluestone Dorm 2009C Refunding - 2002 Refunding	400	135	(135)	—	
Renovate Bluestone Dorm II 2009C Refunding - 2002 Refunding	410	140	(140)	—	
Longwood University					
Housing Facility Renovation 2009D Refunding - 2005 Refunding	680	235	(235)	—	
Renovate Housing Facility 2009D Refunding - 2006B Refunding	985	340	(340)	—	
Old Dominion University					
New Residential Halls, Phase 1	49,465	44,545	—	44,545	06/01/23-39
Housing Renovation 2009C Refunding - 2002 Refunding	500	175	(175)	—	
University of Mary Washington					
Seacobeck Dining Hall 2009D Refunding	810	285	(285)	—	
Virginia Military Institute					
Crozet Hall Parking 2009D Refunding - 2004A Refunding	2,000	695	(695)	—	
Virginia Polytechnic Institute and State University					
Parking Auxiliary 2009D Refunding - 2006B Refunding	115	35	(35)	—	
Renovate Dietrick Phase II 2009D Refunding - 2004A Refunding	895	310	(310)	—	
Virginal State University					
Dining Hall 2009D Refunding - 2006B Refunding	765	260	(260)	—	
Residential Hall 2009D Refunding - 2006B Refunding	2,950	1,025	(1,025)	—	
<b>Subtotal Series 2019 Bonds</b>	<b>75,675</b>	<b>57,345</b>	<b>(5,600)</b>	<b>51,745</b>	

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**Tax-Supported Debt – Detail of Long-term Indebtedness (1)** (Continued from previous page)

For the Fiscal Year Ended June 30, 2022  
(Dollars in Thousands)

Series	Amount issued	Outstanding June 30, 2021 as restated (2)	Issued (Retired) During Year	Outstanding June 30, 2022	Maturity
<b>General Obligation Debt (continued)</b>					
<b>Section 9(c) Debt (continued)</b>					
<b>Higher Educational Institution bonds (Component Units) (continued)</b>					
<b>Construct New Dorm 11A Ref Portion</b>					
	9,980	9,980	(485)	9,495	06/01/23-31
<b>Housing VIII 11A Ref Portion</b>					
	16,255	16,255	—	16,255	06/01/23-36
<b>Renovate Commons 11A Ref Portion</b>					
	10,345	10,345	—		
<b>Smithsonian CRC Housing 11A Ref Portion</b>					
	3,350	3,350	—	3,350	06/01/23-36
<b>Student Housing VII-C 11A Ref Portion</b>					
	865	865	—	865	06/01/23-36
<b>Old Dominion University</b>					
<b>Student Housing Renovation, Phase II</b>					
	10,005	10,005	—	10,005	06/01/23-40
<b>Radford University</b>					
<b>Acquire Property for Campus Expansion</b>					
	16,030	15,700	(595)	15,105	06/01/23-40
<b>Virginia Commonwealth University</b>					
<b>West Grace Housing-North 11A Ref Portion</b>					
	21,305	21,305	—	21,305	06/01/23-36
<b>Virginia Polytechnic Institute and State University</b>					
<b>Renovate Ambler Johnston Hall 11A Ref Portion</b>					
	13,070	13,070	—	13,070	06/01/23-31
<b>Creativity &amp; Innovation District Living Learning Community</b>					
	84,305	84,305	(3,190)	81,115	06/01/23-40
<b>Virginal State University</b>					
<b>Construct Gateway Center Res Hall Ph II 11A Ref Portion</b>					
	23,055	23,055	(640)	22,415	06/01/23-31
<b>Construct Quad Housing Ph II 11A Ref Portion</b>					
	19,905	19,905	(280)	19,625	06/01/23-31
<b>Subtotal Series 2020 Bonds</b>	<b>228,470</b>	<b>228,140</b>	<b>(5,190)</b>	<b>222,950</b>	
<b>Series 2021 Bonds</b>					
<b>Christopher Newport University</b>					
<b>Construct Residential Housing 17632 2015A Ref (2021 Mat.)</b>					
	760	760	—	760	06/01/36
<b>Construct Residential Housing 17632 2015A Ref (2022 Mat.)</b>					
	880	880	—	880	06/01/37
<b>Expand Dining Hall 18118 2015A Ref (2021 Mat.)</b>					
	365	365	—	365	06/01/36
<b>Expand Dining Hall 18118 2015A Ref (2022 Mat.)</b>					
	415	415	—	415	06/01/37
<b>George Mason University</b>					
<b>Construct SH VII &amp; Entrance Road 2007B 2013B Ref (2022 Mat.)</b>					
	710	710	—	710	06/01/34
<b>Construct SH VII &amp; Entrance Road 2007B 2013B Ref (2021 Mat.)</b>					
	610	610	—	610	06/01/33
<b>Construct Student Housing VII 2007B 2013B Ref (2021 Mat.)</b>					
	80	80	—	80	06/01/33
<b>Construct Student Housing VII 2007B 2013B Ref (2022 Mat.)</b>					
	90	90	—	90	06/01/34
<b>Housing Building V - 2001 2019B Ref (2022 Mat.)</b>					
	1,370	1,370	—	1,370	06/01/26
<b>Housing Building V - 2002 2019B Ref (2022 Mat.)</b>					
	585	585	—	585	06/01/24
<b>Housing Building V - 2001 2019B Ref (2021 Mat.)</b>					
	1,200	1,200	—	1,200	06/01/25
<b>Housing Building V - 2002 2019B Ref (2021 Mat.)</b>					
	545	545	—	545	06/01/23
<b>Student Housing Construction, VII 2006B 2019B Ref (2022 Mat.)</b>					
	1,850	1,850	—	1,850	06/01/33
<b>Student Housing Construction, VII 2005 2019B Ref (2022 Mat.)</b>					
	1,265	1,265	—	1,265	06/01/32
<b>Student Housing Construction, VII 2005 2019B Ref (2021 Mat.)</b>					
	825	825	—	825	06/01/31
<b>Student Housing Construction, VII 2006B 2019B Ref (2021 Mat.)</b>					
	1,410	1,410	—	1,410	06/01/32
<b>Housing VIII 2010A-2 Ref (2021 &amp; 2022 Mat.)</b>					
	3,145	3,145	—	3,145	06/01/36-37
<b>Housing VIII 2009B 2016B Ref (2021 Mat.)</b>					
	315	315	—	315	06/01/35
<b>Housing VIII 2009B 2016B Ref (2022 Mat.)</b>					
	360	360	—	360	06/01/36
<b>Renovate President's Park 2008B 2015B Ref (2022 Mat.)</b>					
	180	180	—	180	06/01/30
<b>Renovate President's Park 2008B 2015B Ref (2021 Mat.)</b>					
	135	135	—	135	06/01/29
<b>Renovate Commons 2010A-2 Ref (2021 &amp; 2022 Mat.)</b>					
	120	120	—	120	06/01/31-32
<b>Smithsonian CRC Housing 2010A-2 Ref (2021 &amp; 2022 Mat.)</b>					
	440	440	—	440	06/01/36-37
<b>Student Housing VII 2008B 2015B Ref (2021 Mat.)</b>					
	75	75	—	75	06/01/34
<b>Student Housing VII 2008B 2015B Ref (2022 Mat.)</b>					
	80	80	—	80	06/01/35
<b>Student Housing VII-C 2008B 2015B Ref (2021 Mat.)</b>					
	885	885	—	885	06/01/34

Series	Amount issued	Outstanding June 30, 2021 as restated (2)	Issued (Retired) During Year	Outstanding June 30, 2022	Maturity
<b>General Obligation Debt (continued)</b>					
<b>Section 9(c) Debt (continued)</b>					
<b>Higher Educational Institution bonds (Component Units) (continued)</b>					
<b>Series 2021 Bonds (continued)</b>					
George Mason University (continued)					
	1,030	1,030	—	1,030	06/01/35
Student Housing VII-C 2009B 2016B Ref (2021 Mat.)	310	310	—	310	06/01/35
	355	355	—	355	06/01/36
Student Housing VIII 2014A Ref (2021 Mat.)	95	95	—	95	06/01/35
	110	110	—	110	06/01/36
Norfolk State University					
	2,745	2,745	—	2,745	06/01/34
Construct Residential Housing - 2018A Ref (2022 Mat.)	3,205	3,205	—	3,205	06/01/35
	400	400	—	400	06/01/32
Renovate and Upgrade Dormitories 2016A Ref (2022 Mat.)	520	520	—	520	06/01/33
Old Dominion University					
Construct Residence Hall, Phase II 2007B 2013B Ref (2021 Mat.)	695	695	—	695	06/01/28
	875	875	—	875	06/01/29
Construct New Residence Halls, Phase 1 2019A Ref (2021 Mat.)	1,755	1,755	—	1,755	06/01/40
	1,930	1,930	—	1,930	06/01/41
Housing Renovations, Phase I 2005 2019B Ref (2022 Mat.)	255	255	—	255	06/01/27
Housing Renovations, Phase I 2005 2019B Ref (2021 Mat.)	215	215	—	215	06/01/26
Construct Residence Hall, Phase II 2006B 2019B Ref (2022 Mat.)	505	505	—	505	06/01/28
Construct Residence Hall, Phase II 2006B 2019B Ref (2021 Mat.)	395	395	—	395	06/01/27
Quad Housing Phase II 2008B 2015B Ref (2021 Mat.)	1,620	1,620	—	1,620	06/01/29
Quad Housing Phase II 2008B 2015B Ref (2022 Mat.)	2,125	2,125	—	2,125	06/01/30
Renovate Student Housing, Phase I 2010A-2 Ref (2021 & 2022 Mat.)	170	170	—	170	06/01/31-32
<b>Subtotal Series 2021 Bonds</b>	<b>38,005</b>	<b>38,005</b>	<b>—</b>	<b>38,005</b>	
Unamortized Premium	—	67,869	(7,013)	60,856	
<b>Subtotal Higher Educational Institution Bonds</b>	<b>1,093,443</b>	<b>955,729</b>	<b>(42,912)</b>	<b>912,817</b>	
<b>Parking Facilities Bonds (Primary Government)</b>					
Series 2012 Refunding (2004A Ref)	1,062	794	—	794	06/01/23-24
Series 2016 Refunding - 2009B Refunding Portion	5,625	4,705	(495)	4,210	06/01/23-29
Series 2019B Refunding (2009D Ref)	—	345	(345)	—	
Unamortized Premium	—	796	(136)	660	
<b>Subtotal Parking Facilities Bonds</b>	<b>6,687</b>	<b>6,640</b>	<b>(976)</b>	<b>5,664</b>	
<b>Total Section 9(c) Debt</b>	<b>1,100,130</b>	<b>962,369</b>	<b>(43,888)</b>	<b>918,481</b>	
<b>Total General Obligation Debt</b>	<b>1,496,870</b>	<b>1,240,590</b>	<b>(96,509)</b>	<b>1,144,081</b>	

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**Tax-Supported Debt – Detail of Long-term Indebtedness (1)** (Continued from previous page)

For the Fiscal Year Ended June 30, 2022

(Dollars in Thousands)

Series	Amount issued	Outstanding June 30, 2021 as restated (2)	Issued (Retired) During Year	Outstanding June 30, 2022	Maturity
<b>Nongeneral Obligation Debt</b>					
<b>Section 9(d) Debt</b>					
<b>Virginia Public Building Authority Bonds (Primary Government)</b>					
Series 2009A	40,995	4,550	(4,550)	—	
Series 2009C	10,000	1,060	(1,060)	—	
Series 2010B2 Taxable BABs	195,310	163,545	(14,425)	149,120	08/01/22-30
Series 2010B3 Refunding	50,780	17,650	(13,650)	4,000	08/01/22
Series 2011A	280,000	13,210	(13,210)	—	
Series 2012A Refunding	72,415	39,975	(4,795)	35,180	08/01/22-24
Series 2013A	143,400	74,710	(6,270)	68,440	08/01/22-33
Series 2013B Refunding	72,370	43,625	(15,450)	28,175	08/01/22-23
Series 2014A	132,875	90,680	(5,485)	85,195	08/01/22-34
Series 2014B Taxable	29,735	22,365	(1,305)	21,060	08/01/22-34
Series 2014C Refunding	298,390	149,790	(11,080)	138,710	08/01/22-27
Series 2015A	232,980	193,445	(9,165)	184,280	08/01/22-35
Series 2015B Refunding	134,730	75,770	(8,055)	67,715	08/01/22-28
Series 2016A	206,420	178,360	(7,940)	170,420	08/01/22-36
Series 2016B Refunding	178,955	168,610	(9,745)	158,865	08/01/22-29
Series 2016C AMT	147,420	128,405	(5,370)	123,035	08/01/22-36
Series 2016D Taxable	13,830	11,570	(600)	10,970	08/01/22-36
Series 2017A Refunding	145,325	145,325	—	145,325	08/01/22-31
Series 2018A	160,605	150,570	(5,405)	145,165	08/01/22-38
Series 2018B Taxable	17,400	16,190	(640)	15,550	08/01/22-38
Series 2019A	178,105	172,725	(5,660)	167,065	08/01/22-39
Series 2019B Taxable	133,805	129,775	(4,235)	125,540	08/01/22-39
Series 2019C AMT	25,040	20,040	(5,000)	15,040	08/01/22-24
Series 2020A	204,180	204,180	(6,110)	198,070	08/01/22-40
Series 2020B	204,770	202,335	(14,885)	187,450	08/01/22-30
Series 2020C	100,295	100,295	(3,985)	96,310	08/01/22-40
Series 2021A	535,225	535,225	—	535,225	08/01/22-41
Series 2021B	11,030	11,030	—	11,030	08/01/22-31
Series 2022A	432,950	—	432,950	432,950	08/01/23-42
Series 2022B	20,055	—	20,055	20,055	08/01/23-26
Unamortized Premium	—	407,621	33,316	440,937	
<b>Total Virginia Public Building Authority Bonds</b>	<b>4,409,390</b>	<b>3,472,631</b>	<b>308,246</b>	<b>3,780,877</b>	

Series	Amount issued	Outstanding June 30, 2021 as restated (2)	Issued (Retired) During Year	Outstanding June 30, 2022	Maturity
<b>Nongeneral Obligation Debt (continued)</b>					
<b>Section 9(d) Debt (continued)</b>					
<b>Virginia College Building Authority Bonds (Component Unit)</b>					
<b>21st Century College Program</b>					
Series 2009E Refunding	208,860	66,225	(23,660)	42,565	02/01/23-24
Series 2010B2 Taxable BABs	290,600	187,060	(18,590)	168,470	02/01/23-30
Series 2012A	335,075	13,440	(13,440)	—	
Series 2012B	349,255	36,690	(16,735)	19,955	02/01/26
Series 2013A	331,705	24,805	(12,100)	12,705	02/01/23
Series 2014A	319,155	110,500	(11,300)	99,200	02/01/23-33
Series 2014B	27,985	4,885	—	4,885	02/01/25
Series 2015A	373,230	170,935	(19,200)	151,735	02/01/23-35
Series 2015B Refunding	204,880	161,255	(23,850)	137,405	02/01/23-27
Series 2015D1	233,300	192,480	(6,400)	186,080	02/01/23-35
Series 2015D2	56,765	9,980	(9,980)	—	
Series 2016A	360,485	271,270	(19,465)	251,805	02/01/23-36
Series 2016 B Refunding	49,300	49,300	—	49,300	02/01/28-29
Series 2016C	39,980	20,715	(3,980)	16,735	02/01/23-26
Series 2017A	75,100	37,745	(9,965)	27,780	02/01/23-24
Series 2017B Refunding	173,295	119,195	(12,650)	106,545	02/01/23-28
Series 2017C	492,730	436,695	(12,925)	423,770	02/01/23-37
Series 2017D Taxable	99,915	61,905	(9,690)	52,215	02/01/23-27
Series 2017E Refunding	560,555	534,945	(9,245)	525,700	02/01/23-32
Series 2018A	75,685	45,615	(10,580)	35,035	02/01/23-25
Series 2019A	513,245	460,090	(24,790)	435,300	02/01/23-39
Series 2019B	134,855	130,290	(4,790)	125,500	02/01/23-39
Series 2019C	229,135	206,585	(18,735)	187,850	02/01/23-30
Series 2020A	339,360	314,950	(17,370)	297,580	02/01/23-40
Series 2020B	341,455	339,270	(4,160)	335,110	02/01/23-40
Series 2021A	537,115	537,115	(30,875)	506,240	02/01/23-41
Series 2022A	584,175	—	584,175	584,175	02/01/23-42
Series 2022B	48,070	—	48,070	48,070	02/01/23-25
Unamortized Premium	—	557,453	835	558,288	
<b>Total Virginia College Building Authority Bonds</b>	<b>7,385,265</b>	<b>5,101,393</b>	<b>288,605</b>	<b>5,389,998</b>	
<b>Transportation Debt (Primary Government)</b>					
Route 28 Refunding Bonds	87,444	57,258	(6,101)	51,157	04/01/23-32
Transportation Revenue Bonds (U.S. Route 58)	171,365	58,340	105,550	163,890	05/15/23-47
Northern Virginia Transportation District Program	143,660	71,970	(8,545)	63,425	05/15/23-34
Oak Grove Connector (Chesapeake)	10,100	1,895	(1,895)	—	
Capital Projects	2,495,785	2,245,695	(32,460)	2,213,235	05/15/23-46
Unamortized Premium	—	225,849	19,941	245,790	
<b>Total Section 9(d) Transportation Debt</b>	<b>2,908,354</b>	<b>2,661,007</b>	<b>76,490</b>	<b>2,737,497</b>	
<b>Virginia Port Authority Debt (Component Unit)</b>					
Series 2012	108,015	55,390	(7,190)	48,200	07/01/22-27
Series 2012B	45,230	6,005	(2,970)	3,035	07/01/22
Series 2018	60,345	59,730	(225)	59,505	07/01/22-36
Series 2020	77,845	77,845	(1,405)	76,440	07/01/22-40
Series 2020B	19,770	19,770	—	19,770	07/01/23-29
Unamortized Premium	—	4,091	(795)	3,296	
<b>Total Virginia Port Authority Debt</b>	<b>311,205</b>	<b>222,831</b>	<b>(12,585)</b>	<b>210,246</b>	

Continued on next page

**Tax-Supported Debt – Detail of Long-term Indebtedness (1)** (Continued from previous page)

For the Fiscal Year Ended June 30, 2022

(Dollars in Thousands)

Series	Amount issued	Outstanding June 30, 2021 as restated (2)	Issued (Retired) During Year	Outstanding June 30, 2022	Maturity
<b>Nongeneral Obligation Debt (continued)</b>					
<b>Section 9(d) Debt (continued)</b>					
<b>Virginia Biotechnology Research Partnership Authority (Component Unit)</b>					
Series 2009	91,010	4,640	(4,640)	—	
Unamortized Premium	—	263	(263)	—	
<b>Total Virginia Biotechnology Research Partnership Authority (Component Unit)</b>	<b>91,010</b>	<b>4,903</b>	<b>(4,903)</b>	<b>—</b>	
<b>Economic Development Authority Obligations</b>					
Unamortized Premium	—	827	(827)	—	
<b>Total Economic Development Authority Obligations</b>	<b>55,875</b>	<b>7,542</b>	<b>(7,542)</b>	<b>—</b>	
<b>Total Section 9(d) Debt</b>	<b>15,161,099</b>	<b>11,470,307</b>	<b>648,311</b>	<b>12,118,618</b>	
<b>Nongeneral Obligation Debt and Other Obligations</b>					
<b>Other Long-term Debt</b>					
Long-term Leases	—	532,109	22,962	555,071	
Installment Purchase Obligations	—	372,877	(33,329)	339,548	
<b>Total Other Long-term Debt</b>	<b>—</b>	<b>904,986</b>	<b>(10,367)</b>	<b>894,619</b>	
<b>Other Long-term Obligations</b>					
Compensated Absences	—	737,166	(23,981)	713,185	
Net Pension Liability	—	8,348,881	(3,979,727)	4,369,154	
Net OPEB Liability	—	1,693,093	(218,498)	1,474,595	
Total OPEB Liability	—	556,946	(117,907)	439,039	
Other	—	41,270	(4,174)	37,096	
<b>Total Other Long-term Obligations</b>	<b>—</b>	<b>11,377,356</b>	<b>(4,344,287)</b>	<b>7,033,069</b>	
<b>Total Nongeneral Obligation Debt and Other Obligations</b>	<b>15,161,099</b>	<b>23,752,649</b>	<b>(3,706,343)</b>	<b>20,046,306</b>	
<b>Total Tax-Supported Debt and Other Obligations</b>	<b>\$ 16,657,969</b>	<b>\$ 24,993,239</b>	<b>\$ (3,802,852)</b>	<b>\$ 21,190,387</b>	

- (1) Pursuant to GASB Statement No. 34, *Basic Financial Statements – and Management's Discussion and Analysis – for State and Local Governments*, Governmental Activities include internal service funds.
- (2) As discussed in Note 27, beginning balances have been restated.