

Washington Metropolitan Area Transit Authority, DC

- 1 Washington Metropolitan Area Transit Authority Gross Revenue Transit Bonds, Series 2018, \$239,920,000, Dated: December 18, 2018
- 2 Washington Metropolitan Area Transit Authority Gross Revenue Transit Bonds, Series 2017B, \$496,500,000, Dated: August 17, 2017
- 3 Washington Metropolitan Area Transit Authority Gross Revenue Transit Refunding Bonds, Series 2017A-1, \$148,515,000, Dated: July 12, 2017
- 4 Washington Metropolitan Area Transit Authority Gross Revenue Transit Refunding Bonds, Series 2017A-2 (2019 Crossover), \$48,855,000, Dated: July 12, 2017

Series 2017B, 2017A-1, A-2

Gross Revenues and Debt Service Coverage

Fiscal Year Ended June 30,

(\$ in thousands)

	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>Projected 2020</u>
Passenger Revenues	\$ 807,879,000	\$ 764,368,000	\$ 698,477,000	\$ 711,257,000	\$ 685,685,000	\$ 676,100,000
Other Pledged Revenues	65,291,000	57,669,000	62,928,000	59,175,000	79,812,000	69,200,000
Dedicated Revenues	-	-	-	-	93,327,580	470,000,000
Operating Subsidies	\$ 826,096,000	\$ 895,973,000	\$ 891,548,000	1,058,495,000	1,070,270,000	1,167,900,000
Total Gross Revenues	\$ 1,699,266,000	\$ 1,718,010,000	\$ 1,652,953,000	\$ 1,828,927,000	\$ 1,929,094,580	\$ 2,383,200,000
Debt Service	25,988,000	22,754,000	31,770,000	94,832,000	222,146,000	72,141,000
Debt Service Coverage Ratio	65x	76x	52x	19x	9x	33x

Series 2018

Gross Revenues and Debt Service Coverage

Fiscal Year Ended June 30,

(\$ in thousands)

	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>	<u>Projected 2020</u>
Passenger Revenues	\$ 807,879,000	\$ 764,368,000	\$ 698,477,000	\$ 711,257,000	\$ 685,685,000	\$ 676,100,000
Other Pledged Revenues	65,291,000	57,669,000	62,928,000	59,175,000	79,812,000	69,200,000
Operating Subsidies	\$ 826,096,000	\$ 895,973,000	\$ 891,548,000	1,058,495,000	1,070,270,000	1,167,900,000
Total Gross Revenues	\$ 1,699,266,000	\$ 1,718,010,000	\$ 1,652,953,000	\$ 1,828,927,000	\$ 1,835,767,000	\$ 1,913,200,000
Debt Service	25,988,000	22,754,000	31,770,000	94,832,000	222,146,000	72,141,000
Debt Service Coverage Ratio	65x	76x	52x	19x	8x	26x

Changes in Revenues, Expenses, and Net Assets

Fiscal Year Ended June 30,

	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>2018</u>	<u>2019</u>
Operating Revenues					
Passenger revenue	\$ 898,644,000	\$ 859,165,000	\$ 699,640,000	\$ 711,257,000	\$ 685,685,000
Parking revenue	46,513,000	45,039,000	41,404,000	42,442,000	44,376,000
Advertising revenue	22,422,000	22,792,000	21,926,000	22,590,000	29,042,000
Rental revenue	21,601,000	26,722,000	25,601,000	23,994,000	30,265,000
Other revenue	229,000	244,000	242,000	240,000	310,000
Total Operating Revenues	\$ 989,409,000	\$ 953,962,000	\$ 788,813,000	\$ 800,523,000	\$ 789,678,000
Nonoperating Revenues					
Investment income	\$ 769,000	\$ 224,000	\$ (98,000)	\$ 1,827,000	\$ 4,790,000
Interest income from leasing transactions	11,407,000	10,621,000	5,206,000	2,049,000	-
Other	20,270,000	7,687,000	14,094,000	10,524,000	15,405,000
Total NonOperating Revenues	\$ 32,446,000	\$ 18,532,000	\$ 19,202,000	\$ 14,400,000	\$ 20,195,000
Total Revenues	\$ 1,021,855,000	\$ 972,494,000	\$ 808,015,000	\$ 814,923,000	\$ 809,873,000
			0	0	0
			0	0	0
Operating Expenses					
Labor	\$ 701,723,000	\$ 752,270,000	\$ 728,228,000	\$ 774,203,000	\$ 796,659,000
Fringe benefits	618,169,000	558,684,000	999,068,000	399,599,000	550,979,000
Services	222,156,000	224,087,000	267,053,000	337,587,000	448,261,000
Materials and supplies	134,021,000	135,533,000	131,269,000	133,738,000	138,679,000
Utilities	87,905,000	83,364,000	83,306,000	83,381,000	88,578,000
Casualty and liability costs	25,020,000	27,174,000	26,823,000	34,457,000	34,502,000
Leases and rentals	6,658,000	6,749,000	7,518,000	7,818,000	9,298,000
Miscellaneous	4,422,000	6,927,000	4,324,000	7,654,000	6,118,000
Depreciation and amortization	747,379,000	835,184,000	915,034,000	994,205,000	1,014,981,000
Total Operating Expenses	\$ 2,547,453,000	\$ 2,629,972,000	\$ 3,162,623,000	\$ 2,772,642,000	\$ 3,088,055,000
Nonoperating Expenses					
Interest expense from leasing transactions	\$ 11,407,000	\$ 10,621,000	\$ 5,206,000	\$ 2,049,000	\$ -
Interest expense	16,181,000	13,265,000	7,857,000	34,579,000	35,535,000
Loss on Disposition of Assets	-	-	8,523,000	16,711,000	165,618,000
Total Nonoperating Expenses	27,588,000	23,886,000	21,586,000	53,339,000	201,153,000
Total Expenses	\$ 2,575,041,000	\$ 2,653,858,000	\$ 3,184,209,000	\$ 2,825,981,000	\$ 3,289,208,000
Jurisdictional subsidies, capital grants, and capital subsidies					
Jurisdictional subsidies, capital grants, and capital subsidies	\$ 4,977,864,000	\$ 2,081,722,000	\$ 1,796,752,000	\$ 2,103,920,000	\$ 2,097,305,000
Net position, beginning of year			0	0	0
Restatement due to the			0	0	0
adoption of GASB 68 and 71			(1,223,707,000)	0	0
			0	0	0
Net position, beginning of year, as restated	\$ 5,661,888,000	\$ 8,995,801,000	\$ 9,301,362,000	\$ 8,392,506,000	\$ 8,485,368,000
Net position, ending of year	\$ 8,995,801,000	\$ 9,301,362,000	\$ 8,721,920,000	\$ 8,485,368,000	\$ 8,103,338,000

Summary of Funding by Program and Source

	Actual 2019	Approved budget 2020
Operating Budget		
Passenger Fares & Parking	\$ 710,700,000	\$ 723,200,000
State and Local Funds	1,080,555,000	1,124,300,000
Business Revenues	60,800,000	54,700,000
Other Sources	13,100,000	45,500,000
Subtotal	\$ 1,865,155,000	\$ 1,947,700,000
Capital Budget		
Federal Formula/Other Grants	350,449,000	\$ 361,500,000
Federal Dedicated Funds (PRIIA)	162,520,000	148,500,000
State and Local Funds	757,308,000	910,000,000
Other Sources	10,781,000	98,000,000
Planned Long-Term Financing	262,700,000	245,000,000
Subtotal	\$ 1,543,758,000	\$ 1,763,000,000
Total	\$ 3,408,913,000	\$ 3,710,700,000
Reimbursable Projects		
Sponsoring Agency	\$ 32,800,000	\$ 58,000,000
Subtotal	32,800,000	58,000,000
	-	-
Total	\$ 3,441,713,000	\$ 3,768,700,000

Summary of State and Local Funding for Operating and Capital Budgets

	Operating Budget				Capital Budget		Fiscal Year 2020	
	Operating Subsidy		Debt Service		2019 (Actual) ¹	2020 (Budget)	Total	As Percent of Total
	2019 (Actual)	2020 (Budget)	2019 (Actual)	2020 (Budget)				
District of Columbia								
District of Columbia	380,798,640	407,320,934	23,793,682	33,260,445	309,677,601	320,700,000	761,281,379	35.7%
Maryland								
Montgomery County	173,261,389	188,923,052	11,396,219	15,403,973	127,014,857	46,100,000	250,427,025	11.7%
Prince George's County	214,513,032	242,412,581	13,013,400	15,803,865	122,479,135	45,100,000	303,316,446	14.2%
Regional					49,401,858	49,500,000	49,500,000	2.3%
State of Maryland					-	167,000,000	167,000,000	7.8%
Subtotal	387,774,421	431,335,633	24,409,619	31,207,838	298,895,850	307,700,000	770,243,471	36.1%
Virginia								
Alexandria	44,129,726	45,778,351	1,773,356	1,774,173	11,151,072	12,300,000	59,852,524	2.8%
Arlington County	74,425,272	78,054,545			21,495,861	23,200,000	101,254,545	4.7%
City of Fairfax	2,379,738	2,483,780	111,358	111,410	647,346	700,000	3,295,190	0.2%
Fairfax County	143,542,258	155,865,920	5,608,396	5,610,982	46,712,845	39,800,000	201,276,902	9.4%
City of Falls Church	3,071,193	3,445,735	178,816	176,152	807,345	700,000	4,321,887	0.2%
Regional					49,397,564	50,400,000	50,400,000	2.4%
MWAA					18,678,375	26,500,000	26,500,000	1.2%
Commonwealth of Virginia					121,300,000	154,500,000	154,500,000	7.2%
Subtotal	267,548,187	285,628,331	7,671,926	7,672,717	270,190,408	308,100,000	601,401,048	28.2%
Total	1,036,121,248	1,124,284,898	55,875,227	72,141,000	878,763,859	936,500,000	2,132,925,898	100.0%

¹ 2019 Actual Capital Budget includes PRIIA, reimbursable capital projects and debt totaling \$262.7 million² 2019 Actual are presented on cash-basis

Series 2018, 2017B, 2017A-1, A-2

Ridership and Passenger Revenues

Fiscal Year	Peak Base Fare		Metrorail	Metrobus	MetroAccess	Total Ridership	Passenger Fare Revenues
	Rail	Bus					
2015	\$ 2.15	\$ 1.75	206,396,000	132,902,000	2,238,000	341,536,000	\$ 807,879,000
2016	\$ 2.15	\$ 1.75	191,348,000	127,432,000	2,281,000	321,061,000	\$ 764,368,000
2017	\$ 2.15	\$ 1.75	176,972,000	121,732,000	2,368,000	301,072,000	\$ 699,640,000
2018	\$ 2.25	\$ 2.00	175,817,000	119,681,000	2,331,000	297,829,000	\$ 711,257,000
2019	\$ 2.25	\$ 2.00	175,255,000	124,854,000	2,348,000	302,457,000	\$ 685,685,000
2020 (Projection)	\$ 2.25	\$ 2.00	170,157,000	128,343,000	2,350,000	300,850,000	\$ 676,100,000

Series 2018, 2017B, 2017A-1, A-2

Outstanding Bonds

Fiscal Year Ended June 30, 2019

	Amount Outstanding	Final Maturity Date	Source of Payment	Priority of Payment	Crossover Date
Series 2009A Bonds 1	9,580,000	1-Jul-19	Gross Revenues	On Parity	
Series 2009B Bonds 1	55,000,000	1-Jul-19 ²	Gross Revenues	On Parity	1-Jul-19
Series 2017A1 Bonds 1	148,515,000	1-Jul-32	Gross Revenues	On Parity	
Series 2017A2 Bonds 1	48,855,000	1-Jul-34	Gross Revenues	On Parity	
Series 2017B Bonds	496,500,000	1-Jul-42	Gross Revenues	On Parity	
Series 2018 Bonds	239,920,000	1-Jul-43	Gross Revenues	On Parity	

Series 2018, 2017B, 2017A-1, A-2

Pension Plan Membership

Fiscal Year Ended June 30, 2019

Plan Membership	Retirement Plan	Local 689 Plan	Transit Police Plan	Local 922 Plan	Local 2 Plan	Total
Active	196	8,572	406	426	41	9,641
Inactive (receiving benefits)	1,239	5,230	253	256	337	7,315
Inactive (not receiving benefits)	328	1,306	106	56	47	1,843
Total Membership	1,763	15,108	765	738	425	18,799

Series 2018, 2017B, 2017A-1, A-2

Status of Authority Pension Plans

Fiscal Year Ended June 30, 2019

<u>Plan</u>	<u>Total Pension Liability</u>	<u>Plan Fiduciary Net Position</u>	<u>Net Pension Liability</u>	<u>Funded Ratio</u>
Retirement Plan	516,780,000	372,173,000	144,607,000	72.0%
Local 689	3,859,216,000	3,286,063,000	573,153,000	85.2%
Transit Police	291,662,000	223,599,000	68,063,000	76.7%
Local 922	242,827,000	209,442,000	33,385,000	86.3%
Local 2	165,736,000	148,051,000	17,685,000	89.3%
Total Plans	5,076,221,000	4,239,328,000	836,893,000	82.4%

Series 2018, 2017B, 2017A-1, A-2

Changes in Net OPEB Liability¹

Fiscal Year Ended June 30, 2019

¹ The Authority has implemented Governmental Accounting Standards Board Statement No.75, *Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions* ("GASB 75"), starting in Fiscal Year 2018, which supersedes and replaces the Governmental Accounting Standards Board Statement No.45, *Accounting and Financial Reporting By Employers For Postemployment Benefits Other Than Pensions* ("GASB No. 45"). In promulgating GASB No. 75, GASB sought to develop accounting and financial reporting standards for all postemployment benefits (pensions and OPEB) that provide "decision-useful information." Due to the implementation of the GASB No. 75, the information provided in Table 12 is no longer available for this Fiscal Year. The information provided below is consistent with GASB No. 75.

<u>Fiscal Year</u> <u>ended June 30,</u>	<u>Net OPEB Liability</u>		
	<u>Balance Beginning of Year</u>	<u>Changes for Year</u>	<u>Balance End of Year</u>
2018	2,266,318,000	(117,769,000)	2,148,549,000
2019	2,148,549,000	(27,652,000)	2,120,897,000