

MTA DEBT OUTSTANDING (\$ in Millions)

As of 09-14-2023

Type of Credit	Underlying Ratings (Moody's/S&P/Fitch/Kroll)	Series	BPA Sale Date	Series Original Final Maturity	Principal Iss. Amount	Outstanding			Total Outstanding	TIC ¹	Notes
						Fixed Amount	Variable Amount	Synthetic Fixed Amount			
MTA Transportation Revenue Bonds (A3/BBB+/A-/AA)		2002D	5/30/02	11/1/2032	400.000	7.875	-	200.000	207.875	5.25	
		2002G	11/20/02	11/1/2026	400.000	-	17.465	46.805	64.270	3.69	
		2003A	5/14/03	11/15/2032	475.340	17.460	-	-	17.460	4.49	
		2005B	7/1/05	11/15/2035	750.000	52.890	-	-	52.890	4.80	
		2005D	11/2/05	11/1/2035	250.000	-	-	187.700	187.700	4.24	
		2005E	11/2/05	11/1/2035	250.000	-	75.078	112.600	187.678	3.25	
		2006B	12/20/06	11/15/2036	717.730	72.645	-	-	72.645	4.52	
		2008B	2/21/08	11/15/2030	487.530	17.385	-	-	17.385	3.80	
		2009A	10/15/09	11/15/2039	502.320	325.000	-	-	325.000	3.79	
		2010A	1/13/10	11/15/2039	363.945	363.945	-	-	363.945	4.44	
		2010B	2/11/10	11/15/2039	656.975	547.730	-	-	547.730	4.29	
		2010C	7/7/10	11/15/2040	510.485	382.185	-	-	382.185	4.27	
		2010E	12/29/10	11/15/2040	750.000	582.350	-	-	582.350	4.57	
		2012A	3/15/12	11/15/2042	150.000	50.000	100.000	-	150.000	2.32	
		2012B	3/15/12	11/15/2039	250.000	77.225	-	-	77.225	3.85	
		2012C	5/3/12	11/15/2047	727.430	63.010	-	-	63.010	4.22	
		2012E	7/20/12	11/15/2042	650.000	136.090	-	-	136.090	3.91	
		2012F	9/28/12	11/15/2030	1,268.445	20.000	-	-	20.000	3.17	
		2012G	11/13/12	11/1/2032	359.450	-	-	355.075	355.075	4.34	
		2012H	11/15/12	11/15/2042	350.000	40.770	-	-	40.770	3.70	
		2013A	1/24/13	11/15/2043	500.000	252.260	-	-	252.260	3.79	
		2013B	4/2/13	11/15/2043	500.000	277.930	-	-	277.930	4.08	
		2013C	6/11/13	11/15/2043	500.000	275.375	-	-	275.375	4.25	
		2013D	7/11/13	11/15/2043	333.790	175.410	-	-	175.410	4.63	
		2013E	11/15/13	11/15/2043	500.000	298.965	-	-	298.965	4.64	
		2014A	2/28/14	11/15/2044	400.000	173.385	-	-	173.385	4.31	
		2014B	4/17/14	11/15/2044	500.000	358.920	-	-	358.920	4.38	
		2014C	6/26/14	11/15/2036	500.000	195.515	-	-	195.515	3.32	
		2014D	11/4/14	11/15/2044	500.000	295.455	-	-	295.455	4.26	
		2015A	1/22/15	11/15/2045	850.000	723.955	-	-	723.955	4.14	
		2015B	3/19/15	11/15/2055	275.055	245.730	-	-	245.730	4.29	
		2015C	8/18/15	11/15/2035	550.000	477.110	-	-	477.110	3.68	
		2015D	9/17/15	11/15/2035	407.695	287.535	-	-	287.535	3.67	
		2015E	9/10/15	11/15/2050	650.000	-	302.625	-	302.625	1.52	
		2015F	12/17/2015	11/15/2036	330.430	262.400	-	-	262.400	3.21	
	2016A	2/25/2016	11/15/2056	782.520	643.070	-	-	643.070	3.54		
	2016B	6/30/2016	11/15/2037	673.990	520.720	-	-	520.720	2.90		
	2016C	7/28/2016	11/15/2056	863.860	558.145	-	-	558.145	3.52		
	2016D	10/26/2016	11/15/2035	645.655	420.925	-	-	420.925	2.87		
	2017A	3/16/2017	11/15/2057	325.585	314.350	-	-	314.350	3.77		
	2017B	9/28/2017	11/15/2028	662.025	571.440	-	-	571.440	1.98		
	2017C	12/14/2017	11/15/2040	2,021.462	2,172.935	-	-	2,172.935	3.12		
	2017D	12/21/2017	11/15/2047	643.095	643.095	-	-	643.095	3.51		
	2018B	8/23/2018	11/15/2028	207.220	170.475	-	-	170.475	2.71		
	2019A	2/6/2019	11/15/2048	454.150	454.150	-	-	454.150	4.16		
	2019B	5/14/2019	11/15/2052	177.185	177.185	-	-	177.185	3.83		
	2019C	8/14/2019	11/15/2049	422.430	422.430	-	-	422.430	3.39		
	2019D	11/7/2019	11/15/2048	241.745	241.745	-	-	241.745	3.62		
	2020A	1/16/2020	11/15/2054	924.750	924.750	-	-	924.750	3.46		
	2020B	3/27/2020	11/15/2046	162.660	-	113.385	-	113.385	2.84		
	2020C	5/14/2020	11/15/2055	1,725.000	1,725.000	-	-	1,725.000	5.17		
	2020D	9/18/2020	11/15/2050	900.000	900.000	-	-	900.000	4.49		
	2020E	11/13/2020	11/15/2045	419.915	419.915	-	-	419.915	4.01		
	2021A	2/12/2021	11/15/2050	700.000	700.000	-	-	700.000	3.05		
					30,519.867	19,036.835	608.553	902.180	20,547.568	3.79	
										WATIC	
TBTA General Revenue Bonds (Aa3/AA-/AA-/AA)		2001C	12/19/01	1/1/2032	148.200	-	68.560	7.000	75.560	2.17	
		2002F	11/13/02	11/1/2032	246.480	102.935	-	-	102.935	1.18	
		2003B	12/10/03	1/1/2033	250.000	-	58.610	59.815	118.425	2.61	
		2005A	5/11/05	11/1/2041	150.000	-	86.555	15.515	102.070	2.05	
		2005B	7/7/05	1/1/2032	800.000	-	-	555.000	555.000	3.75	
		2008B	3/27/08	11/15/2038	252.230	126.750	-	-	126.750	2.74	
		2009A	2/18/09	11/15/2038	475.000	1.540	-	-	1.540	3.25	
		2009B	9/17/09	11/15/2039	200.000	200.000	-	-	200.000	3.63	
		2010A	10/28/10	11/15/2040	346.960	263.020	-	-	263.020	3.45	
		2012A	6/6/12	11/15/2042	231.490	38.075	-	-	38.075	3.69	
		2012B	8/23/12	11/15/2032	1,236.898	231.500	-	-	231.500	2.66	
		2013B	1/29/13	11/15/2030	257.195	54.890	-	-	54.890	2.25	
		2013C	4/18/13	11/15/2043	200.000	15.000	-	-	15.000	3.71	
		2014A	2/6/14	11/15/2044	250.000	175.655	-	-	175.655	4.28	
		2015A	5/15/15	11/15/2050	225.000	182.890	-	-	182.890	4.18	
	2015B	11/16/15	11/15/2045	65.000	56.120	-	-	56.120	3.88		
	2016A	1/28/16	11/15/2046	541.240	485.300	-	-	485.300	3.24		
	2017A	1/19/17	11/15/2047	300.000	286.585	-	-	286.585	3.71		
	2017B	1/19/17	11/15/2038	902.975	902.975	-	-	902.975	3.48		
	2017C	11/17/2017	11/15/2042	720.990	720.990	-	-	720.990	2.81		

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						Fixed Amount	Variable Amount	Synthetic Fixed Amount				
		2018A	2/1/2018	11/15/2048	351.930	351.930	-	-	351.930	3.84		
		2018B	8/30/2018	11/15/2031	270.090	270.090	-	-	270.090	2.75		
		2018C	8/30/2018	11/15/2038	159.280	159.280	-	-	159.280	3.66		
		2018D	10/4/2018	11/15/2038	125.000	98.985	-	-	98.985	2.58		
		2018E Taxable	12/12/2018	11/15/2032	148.470	-	23.285	125.185	148.470	4.16		
		2019A	5/23/2019	11/15/2049	150.000	150.000	-	-	150.000	3.71		
		2019B Taxable	9/25/2019	11/15/2044	102.465	102.465	-	-	102.465	3.49		
		2019C	12/3/2019	11/15/2048	200.000	200.000	-	-	200.000	3.04		
		2020A	5/27/2020	11/15/2054	525.000	525.000	-	-	525.000	3.64		
		2021A	3/31/2021	11/15/2056	400.000	400.000	-	-	400.000	3.56		
		2022A	8/18/2022	11/15/2057	400.000	400.000	-	-	400.000	4.36		
		2023A	2/14/2023	11/15/2039	828.225	828.225	-	-	828.225	2.82		
		2023B	8/17/2023	11/15/2053	370.030	370.030	-	-	370.030	4.17		
					11,830.148	7,700.230	237.010	762.515	8,699.755	3.38		
										WATIC		
	TBTA Subordinate Revenue Bonds (A1/A+/A+/AA-)	2013A	01/29/13	11/15/2032	653.965	281.490	-	-	281.490	3.13		
		2013D Taxable	12/19/13	11/15/2032	313.975	59.290	-	-	59.290	3.89		
					967.940	340.780	-	-	340.780	3.26		
										WATIC		
	TBTA 2nd Subordinate Revenue Bonds (A1/NAF/A+/NAF)	2021A BANS	06/10/21	11/1/2025	192.835	192.835	-	-	192.835	0.69		
					192.835	192.835	-	-	192.835	0.69		
										WATIC		
	MTA Dedicated Tax Fund Bonds (NAF/AA/AA/NAF)	2008A	6/25/08	11/1/2031	352.915	-	3.930	257.495	261.425	3.88		
		2008B	8/7/08	11/1/2034	348.175	151.220	44.740	-	195.960	2.78		
		2009C	4/30/09	11/15/2039	750.000	750.000	-	-	750.000	4.89		
		2010A	3/25/10	11/15/2040	502.990	388.330	-	-	388.330	3.91		
		2012A	10/25/12	11/15/2032	959.466	272.075	-	-	272.075	3.07		
		2016A	3/10/16	11/15/2036	579.955	515.605	-	-	515.605	2.98		
		2016B	5/26/16	11/15/2056	588.305	561.240	-	-	561.240	3.36		
		2017A	2/23/17	11/15/2047	312.825	296.545	-	-	296.545	3.97		
		2017B	5/17/17	11/15/2057	680.265	672.550	-	-	672.550	3.56		
		2022A	3/1/22	11/15/2052	377.955	377.955	-	-	377.955	3.27		
					5,452.851	3,985.520	48.670	257.495	4,291.685	3.68		
										WATIC		
	Payroll Mobility Tax Obligations (NAF/AA+/AA+/AA+)	2020A BANS	12/17/20	12/15/2023	2,907.280	2,907.280	-	-	2,907.280	1.36		
		2021A	5/5/21	5/15/2051	1,238.210	1,238.210	-	-	1,238.210	2.02		
		2021B	8/31/21	5/15/2056	369.195	369.195	-	-	369.195	3.53		
		2021C	9/30/21	5/15/2051	853.629	821.495	-	-	821.495	2.88		
		2022A	2/10/22	5/15/2057	592.680	592.680	-	-	592.680	3.18		
		2022B	8/18/22	5/15/2042	1,000.015	995.120	-	-	995.120	2.82		
		2022C	5/12/22	5/15/2057	927.950	927.950	-	-	927.950	4.48		
		2022A BANS	9/1/22	8/15/2024	951.370	951.370	-	-	951.370	2.41		
		2022D	9/15/22	5/15/2052	748.682	765.690	-	-	765.690	4.52		
		2022E	11/1/22	11/15/2032	700.200	600.640	11.230	88.330	700.200	4.50		
		2022B BANS	12/15/22	12/16/2024	766.540	766.540	-	-	766.540	2.75		
		2023A	1/12/23	11/15/2037	764.950	764.950	-	-	764.950	3.10		
		2023B	7/6/23	11/15/2059	600.000	600.000	-	-	600.000	4.80		
					12,420.701	12,301.120	11.230	88.330	12,400.680	2.84		
										WATIC		
	Sales Tax Revenue Bonds (TBTA Capital Lockbox - City Sales Tax) (NAF/AA+/AAA/NAF)	2022A	7/20/22	5/15/2062	700.000	700.000	-	-	700.000	4.38		
		2023A	3/15/23	5/15/2063	1,253.750	1,253.750	-	-	1,253.750	4.58		
					1,953.750	1,953.750	-	-	1,953.750	4.51		
										WATIC		
					All MTA Total	63,338.091	45,511.070	905.463	2,010.520	48,427.053	3.48	
										WATIC		
	MTA Hudson Rail Yards Trust Obligations² (A3/NAF/NAF/A-)	2016A	9/22/16	11/15/2056	1,057.430	682.430	-	-	682.430	4.28		
		2020A	3/27/20	11/15/2046	162.660	113.385	-	-	113.385	4.28		
					1,220.090	795.815	-	-	795.815	4.28		
					Grand Total	64,558.181	46,306.885	905.463	2,010.520	49,222.868	3.49	

Notes

- Fixed Rate TICs calculated as of issuance of Fixed Rate Bonds. Floating Rate TICs calculated from inception including fees. Any Unhedged Variable Rate Bonds that have been fixed to maturity are carried at the new Fixed Rate TIC. Synthetic Fixed Rate TICs include average swap rates plus current variable rate fees and estimated basis adjustments for life of swap. Synthetic Fixed Rate TICs do not include benefit of any upfront payments received by MTA. Variable Rate TICs include average remarketed plus current variable rate fees.
- Assumes that no fee purchase options are exercised thru maturity. If all of the fee purchase options are exercised within 10 years, the All-in TIC would be 2.74%.