

New York City Municipal Water Finance Authority - Summary of Debt & Issuance (as of March 18, 2021)

Issue #	Date	Series	Par Amount Issued	All-In TIC %	EIC %	Principal Outstanding	1st Resolution Outstanding	2nd Resolution-NYW Outstanding	2nd Resolution-EFC Outstanding	Fixed Outstanding	Variable Outstanding	Notes
1	10/29/96	1997 A	365,125,000	5.96	-	-	-	-	-	-	-	-
2	01/29/98	1998 D	402,475,000	5.12	-	-	-	-	-	-	-	-
3	03/26/98	1998 4	15,774,041	5.00	2.86	-	-	-	-	-	-	-
4	03/09/00	2000 2	12,689,482	-	-	-	-	-	-	-	-	-
5	06/20/00	2000 C	107,500,000	N/A	-	107,500,000	107,500,000	-	-	-	107,500,000	-
6	05/15/01	2001 D	305,085,000	5.24	-	-	-	-	-	-	-	-
7	05/15/01	2001 F	184,130,000	N/A	-	184,130,000	184,130,000	-	-	-	-	184,130,000
8	03/20/03	2003 3	22,365,000	5.64	-	6,945,000	-	-	6,945,000	6,945,000	-	-
9	03/20/03	2003 4	35,605,000	5.67	-	10,985,000	-	-	10,985,000	10,985,000	-	-
10	05/06/03	2003 F	201,655,000	N/A	-	201,655,000	201,655,000	-	-	-	-	201,655,000
11	04/08/04	2004 2	257,680,299	4.22	2.63	65,760,000	-	-	65,760,000	65,760,000	-	-
12	10/27/05	2006 AA	400,000,000	N/A	-	-	-	-	-	-	-	-
13	11/30/06	2007 CC	210,500,000	N/A	-	210,500,000	-	210,500,000	-	-	-	210,500,000
14	03/27/07	2007 1	228,112,917	4.30	2.64	-	-	-	-	-	-	-
15	03/27/07	2007 2	290,314,867	4.35	2.68	-	-	-	-	-	-	-
16	10/24/07	2008 BB	401,000,000	N/A	-	401,000,000	-	401,000,000	-	-	-	401,000,000
17	03/19/08	2008 B	535,000,000	N/A	-	-	-	-	-	-	-	-
18	05/22/08	2008 1	270,906,820	4.30	2.88	-	-	-	-	-	-	-
19	05/22/08	2008 2	224,702,981	4.56	2.94	-	-	-	-	-	-	-
20	06/05/08	2008 DD	504,905,000	4.79	-	-	-	-	-	-	-	-
21	07/23/08	2009 AA	334,075,000	4.27	-	-	-	-	-	-	-	-
22	08/07/08	2009 BB	200,870,000	N/A	-	200,870,000	-	200,870,000	-	-	-	200,870,000
23	08/07/08	2009 CC	150,100,000	4.97	-	-	-	-	-	-	-	-
24	10/29/08	2009 A	536,030,000	5.88	-	-	-	-	-	-	-	-
25	12/11/08	2009 DD	325,580,000	5.93	-	-	-	-	-	-	-	-
26	01/29/09	2009 EE	645,455,000	5.16	-	-	-	-	-	-	-	-
27	02/26/09	2009 FF	362,830,000	4.96	-	-	-	-	-	-	-	-
28	04/02/09	2009 1	368,451,280	4.94	3.08	-	-	-	-	-	-	-
29	04/02/09	2009 2	79,983,988	4.94	3.08	-	-	-	-	-	-	-
30	06/17/09	2009 GG	500,000,000	5.12	-	-	-	-	-	-	-	-
31	11/05/09	2010 AA	504,240,000	3.84	-	403,390,000	-	403,390,000	-	403,390,000	-	1
32	11/05/09	2010 BB	218,820,000	4.11	-	-	-	-	-	-	-	-
33	12/16/09	2010 CC	200,000,000	N/A	-	200,000,000	-	200,000,000	-	-	200,000,000	-
34	02/03/10	2010 DD	400,000,000	3.98	-	300,000,000	-	300,000,000	-	300,000,000	-	1
35	02/11/10	2010 2	142,804,607	3.61	2.01	-	-	-	-	-	-	-
36	02/11/10	2010 3	67,420,000	3.61	2.01	15,475,000	-	15,475,000	15,475,000	-	-	-
37	02/11/10	2010 4	196,460,000	3.61	2.01	173,635,000	-	173,635,000	173,635,000	-	-	2
38	03/18/10	2010 EE	500,000,000	4.02	-	375,000,000	-	375,000,000	375,000,000	-	-	1
39	03/25/10	2010 FF	359,110,000	4.16	-	-	-	-	-	-	-	-
40	06/30/10	2010 GG	554,045,000	3.86	-	324,045,000	-	324,045,000	324,045,000	-	-	1
41	09/23/10	2011 AA	750,000,000	3.64	-	500,000,000	-	500,000,000	500,000,000	-	-	1
42	09/30/10	2011 BB	210,040,000	4.12	-	-	-	-	-	-	-	-
43	11/18/10	2011 CC	750,000,000	3.90	-	475,000,000	-	475,000,000	475,000,000	-	-	1
44	11/18/10	2011 DD	275,000,000	-	-	275,000,000	-	275,000,000	-	275,000,000	-	-
45	01/27/11	2011 EE	450,000,000	5.57	-	-	-	-	-	-	-	-
46	03/03/11	2011 FF	200,000,000	-	-	200,000,000	-	200,000,000	-	-	200,000,000	-
47	03/31/11	2011 GG	541,810,000	4.97	-	-	-	-	-	-	-	-
48	06/17/11	2011 1	564,520,733	-	-	371,770,900	-	371,770,900	371,770,900	-	-	-
49	06/18/11	2011 2	114,241,000	-	3.59	57,125,000	-	57,125,000	57,125,000	-	-	-
50	06/23/11	2011 HH	662,245,000	4.48	-	-	-	-	-	-	-	-
51	09/22/11	2012 AA	450,900,000	4.52	-	-	-	-	-	-	-	-
52	09/29/11	2012 A	200,000,000	N/A	-	200,000,000	200,000,000	-	-	-	200,000,000	-
53	11/29/11	2012 BB	450,000,000	4.77	-	335,000,000	-	335,000,000	335,000,000	-	-	-
54	01/30/12	2012 CC	350,000,000	4.54	-	297,400,000	-	297,400,000	297,400,000	-	-	-
55	01/30/12	2012 DD	50,000,000	2.65	-	15,000,000	-	15,000,000	15,000,000	-	-	-
56	03/19/12	2012 EE	522,505,000	3.84	-	446,915,000	-	446,915,000	446,915,000	-	-	-
57	03/27/12	2012 B	325,000,000	N/A	-	325,000,000	325,000,000	-	-	-	-	325,000,000
58	05/31/12	2012 2	496,145,000	2.37	-	208,640,000	-	208,640,000	208,640,000	-	-	-
59	05/31/12	2012 3	173,230,000	0.99	-	171,975,000	-	171,975,000	171,975,000	-	-	-
60	06/28/12	2012 FF	611,745,000	4.04	-	558,035,000	-	558,035,000	558,035,000	-	-	-
61	07/12/12	2013 1	316,790,000	-	0.79	101,855,000	-	101,855,000	101,855,000	-	-	-
62	10/04/12	2013 AA	200,000,000	-	-	200,000,000	-	200,000,000	-	-	200,000,000	-
63	12/13/12	2013 BB	440,510,000	3.91	-	440,510,000	-	440,510,000	440,510,000	-	-	-
64	03/01/13	2013 CC	455,955,000	4.24	-	282,695,000	-	282,695,000	282,695,000	-	-	-
65	03/21/13	2013 DD	543,300,000	3.99	-	543,300,000	-	543,300,000	543,300,000	-	-	-
66	06/27/13	2013 EE	344,335,000	4.56	-	344,335,000	-	344,335,000	344,335,000	-	-	-
67	07/11/13	2014 1	401,090,000	3.98	1.89	276,770,000	-	276,770,000	276,770,000	-	-	-
68	07/11/13	2014 2	213,853,333	-	2.06	171,928,333	-	171,928,333	171,928,333	-	-	-
69	09/17/13	2014 AA	650,870,000	N/A	-	650,870,000	-	650,870,000	-	650,870,000	-	-
70	11/21/13	2014 BB	397,085,000	4.91	-	397,085,000	-	397,085,000	397,085,000	-	-	-
71	02/06/14	2014 CC1	351,240,000	4.46	-	241,240,000	-	241,240,000	241,240,000	-	-	-
72	03/27/14	2014 4	347,850,000	3.59	2.29	259,010,000	-	259,010,000	259,010,000	-	-	-
73	04/03/14	2014 DD	547,850,000	4.08	-	513,975,000	-	513,975,000	513,975,000	-	-	-
74	06/25/14	2015 AA	200,000,000	4.19	-	200,000,000	-	200,000,000	200,000,000	-	-	-
75	07/10/14	2015 BB	400,000,000	3.02	-	400,000,000	-	400,000,000	400,000,000	-	-	400,000,000
76	09/24/14	2015 CC	200,000,000	4.00	-	200,000,000	-	200,000,000	200,000,000	-	-	-
77	09/24/14	2015 DD1	274,760,000	4.67	-	274,760,000	-	274,760,000	274,760,000	-	-	-

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78	09/24/14	2015 DD2	25,240,000	4.67		25,240,000	-	25,240,000	-	25,240,000	-	-
79	11/20/14	2015 EE	392,110,000	4.08		392,110,000	-	392,110,000	-	392,110,000	-	-
80	03/17/15	2015 FF	530,000,000	3.62		490,000,000	-	490,000,000	-	490,000,000	-	-
81	04/09/15	2015 GG	450,285,000	3.63		450,285,000	-	450,285,000	-	450,285,000	-	-
82	06/28/15	2015 HH	452,530,000	3.91		452,530,000	-	452,530,000	-	452,530,000	-	-
83	07/02/15	2016 1	219,770,000	3.83	1.99	181,495,000	-	-	181,495,000	181,495,000	-	-
84	07/02/15	2016 2	161,055,000	3.83	1.99	141,660,000	-	-	141,660,000	141,660,000	-	-
85	10/29/15	2016 AA	250,000,000	N/A		250,000,000	-	250,000,000	-	-	250,000,000	-
86	11/24/15	2016 BB1	328,030,000	4.13		328,030,000	-	328,030,000	-	328,030,000	-	-
87	11/24/15	2016 BB2	21,815,000	4.13		-	-	-	-	-	-	-
88	03/17/16	2016 A	196,585,000	3.15		196,585,000	196,585,000	-	-	196,585,000	-	-
89	03/17/16	2016 CC-1	352,860,000	3.50		338,440,000	-	338,440,000	-	338,440,000	-	-
90	03/17/16	2016 CC-2	85,940,000	3.50		-	-	-	-	-	-	-
91	06/26/16	2016 5	500,955,000	2.53	1.64	440,090,000	-	-	440,090,000	440,090,000	-	-
92	06/26/16	2016 6	277,615,000	2.53	1.64	259,445,000	-	-	259,445,000	259,445,000	-	-
93	10/06/16	2017 AA	201,000,000	3.25		201,000,000	-	201,000,000	-	201,000,000	-	-
94	10/06/16	2017 BB	289,500,000	4.21		289,500,000	-	289,500,000	-	-	289,500,000	-
95	12/15/16	2017 CC1	327,310,000	4.25		327,310,000	-	327,310,000	-	327,310,000	-	-
96	12/15/16	2017 CC2	88,340,000	4.25		88,340,000	-	88,340,000	-	88,340,000	-	-
97	02/09/17	2017 DD	336,540,000	4.27		336,540,000	-	336,540,000	-	336,540,000	-	-
98	03/23/17	2017 EE	392,090,000	3.83		392,090,000	-	392,090,000	-	392,090,000	-	-
99	04/13/17	2017 3	588,745,000	0.28	1.89	483,800,000	-	-	483,800,000	483,800,000	-	-
100	04/13/17	2017 4	273,803,000	0.28	1.89	259,458,000	-	-	259,458,000	259,458,000	-	-
101	04/13/17	2017 5	336,335,000	(3.95)	(1.13)	287,750,000	-	-	287,750,000	287,750,000	-	-
102	07/11/17	2018 AA	162,405,000	3.60		162,405,000	-	162,405,000	-	162,405,000	-	-
103	10/12/17	2018 BB1	219,555,000	3.64		219,555,000	-	219,555,000	-	219,555,000	-	-
104	10/12/17	2018 BB2	164,420,000	3.64		164,420,000	-	164,420,000	-	164,420,000	-	-
105	11/29/17	2018 CC1	338,960,000	3.76		338,960,000	-	338,960,000	-	338,960,000	-	-
106	11/29/17	2018 CC2	59,560,000	3.76		59,560,000	-	59,560,000	-	59,560,000	-	-
107	12/14/17	2018 1	337,955,000	2.18	1.98	317,950,000	-	-	317,950,000	317,950,000	-	-
108	12/14/17	2018 2	331,481,000	2.18	1.98	317,746,000	-	-	317,746,000	317,746,000	-	-
109	03/20/18	2018 DD1	275,000,000	3.92		275,000,000	-	275,000,000	-	275,000,000	-	-
110	03/20/18	2018 DD2	219,990,000	3.92		189,730,000	-	189,730,000	-	189,730,000	-	-
111	04/18/18	2018 EE	458,920,000	3.82		458,920,000	-	458,920,000	-	458,920,000	-	-
112	06/28/18	2018 FF	373,600,000	3.77		316,485,000	-	316,485,000	-	316,485,000	-	-
113	08/02/18	2019 1	319,715,000	3.17	1.44	249,695,000	-	-	249,695,000	249,695,000	-	-
114	08/28/18	2019 AA	264,035,000	2.21		264,035,000	-	264,035,000	-	264,035,000	-	-
115	09/13/18	2019 BB	100,000,000	N/A		100,000,000	-	100,000,000	-	-	100,000,000	-
116	11/29/18	2019 2	258,340,000	2.45		252,070,000	-	-	252,070,000	252,070,000	-	-
117	11/29/18	2019 3	226,804,000	2.45		221,314,000	-	-	221,314,000	221,314,000	-	-
118	12/12/18	2019 CC	300,000,000	N/A		300,000,000	-	300,000,000	-	-	300,000,000	-
119	01/24/19	2019 DD1	345,000,000	3.93		345,000,000	-	345,000,000	-	345,000,000	-	-
120	01/24/19	2019 DD2	130,000,000	3.93		130,000,000	-	130,000,000	-	130,000,000	-	-
121	03/20/19	2019 EE	415,610,000	3.75		415,610,000	-	415,610,000	-	415,610,000	-	-
122	04/17/19	2019 FF1	110,185,000	3.49		110,185,000	-	110,185,000	-	110,185,000	-	-
123	04/17/19	2019 FF2	389,815,000	3.49		389,815,000	-	389,815,000	-	389,815,000	-	-
124	07/02/19	2020 AA	459,600,000	2.94		440,800,000	-	440,800,000	-	440,800,000	-	-
125	07/17/19	2020 BB1	150,000,000	3.37		150,000,000	-	150,000,000	-	150,000,000	-	-
126	07/17/19	2020 BB2	300,000,000	3.37		150,000,000	-	150,000,000	-	150,000,000	-	-
127	10/08/19	2020 2	339,475,000	1.35		327,220,000	-	-	327,220,000	327,220,000	-	-
128	10/08/19	2020 3	42,305,000	1.35		38,530,000	-	-	38,530,000	38,530,000	-	-
129	10/08/19	2020 4	60,635,000	1.35		59,980,000	-	-	59,980,000	59,980,000	-	-
130	12/12/19	2020 CC1	376,285,000	2.91		376,285,000	-	376,285,000	-	376,285,000	-	-
131	12/12/19	2020 CC2	261,380,000	2.91		250,400,000	-	250,400,000	-	250,400,000	-	-
132	02/13/20	2020 DD1	339,915,000	2.86		339,915,000	-	339,915,000	-	339,915,000	-	-
133	02/13/20	2020 DD2	47,040,000	2.86		47,040,000	-	47,040,000	-	47,040,000	-	-
134	02/13/20	2020 DD3	141,335,000	2.86		141,335,000	-	141,335,000	-	141,335,000	-	-
135	03/18/20	2020 EE	399,315,000	2.11		399,315,000	-	399,315,000	-	399,315,000	-	-
136	04/08/20	2020 5	171,385,000	1.29		171,385,000	-	-	171,385,000	171,385,000	-	-
137	04/08/20	2020 6	18,580,000	1.29		18,580,000	-	-	18,580,000	18,580,000	-	-
138	04/08/20	2020 7	144,046,000	1.29		144,046,000	-	-	144,046,000	144,046,000	-	-
139	06/10/20	2020 FF	268,890,000	2.88		268,890,000	-	268,890,000	-	268,890,000	-	-
140	06/10/20	2020 GG1	339,115,000	2.88		339,115,000	-	339,115,000	-	339,115,000	-	-
141	06/10/20	2020 GG2	100,000,000	2.88		100,000,000	-	100,000,000	-	100,000,000	-	-
142	09/30/20	2021 AA1	279,860,000	2.80		279,860,000	-	279,860,000	-	279,860,000	-	-
143	09/30/20	2021 AA2	370,140,000	2.80		370,140,000	-	370,140,000	-	370,140,000	-	-
144	12/15/20	2021 BB1	305,435,000	2.85		305,435,000	-	305,435,000	-	305,435,000	-	-
145	12/15/20	2021 BB2	228,990,000	2.85		228,990,000	-	228,990,000	-	228,990,000	-	-
146	03/18/21	2021 CC1	246,000,000	2.78		246,000,000	-	246,000,000	-	246,000,000	-	-
147	03/18/21	2021 CC2	150,000,000	2.78		150,000,000	-	150,000,000	-	150,000,000	-	-
148	03/18/21	2021 CC3	157,260,000	2.78		157,260,000	-	157,260,000	-	157,260,000	-	-
149	03/18/21	2021 DD	574,795,000	1.22		574,795,000	-	574,795,000	-	574,795,000	-	-
Total			\$ 31,551,553,233			\$ 1,214,870,000	\$ 1,214,870,000	\$ 24,272,595,000	\$ 6,064,088,233	\$ 26,855,528,233	\$ 4,696,025,000	
			%			100%	4%	77%	19%	85%	15%	