

**New York City Municipal Water Finance Authority - Summary of Debt & Issuance (as of December 15, 2022)**

#	Issue Date	Series	Par Amount Issued	All-In TIC %	EIC %	Principal Outstanding	1st Resolution Outstanding	2nd Resolution-NYW2 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	-	84,130,000	84,130,000	-	-	-	84,130,000	-
8	03/20/03	2003 3	22,365,000	5.64	-	4,355,000	-	-	4,355,000	4,355,000	-	-
9	03/20/03	2003 4	35,605,000	5.67	-	6,885,000	-	-	6,885,000	6,885,000	-	-
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	56,595,000	-	-	56,595,000	56,595,000	-	-
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	14,270,000	-	-	14,270,000	14,270,000	-	-
37	02/11/10	2010 4	196,460,000	3.61	2.01	162,070,000	-	-	162,070,000	162,070,000	-	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	-	-	-	-	-	-	-	-	-
49	06/18/11	2011 2	114,241,000	-	3.59	-	-	-	-	-	-	-
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	-	-	-	-	-	-	-	-
53	11/29/11	2012 BB	450,000,000	4.77	-	-	-	-	-	-	-	-
54	01/30/12	2012 CC	350,000,000	4.54	-	-	-	-	-	-	-	-
55	01/30/12	2012 DD	50,000,000	2.65	-	-	-	-	-	-	-	-
56	03/19/12	2012 EE	522,505,000	3.84	-	-	-	-	-	-	-	-
57	03/27/12	2012 B	325,000,000	N/A	-	-	-	-	-	-	-	-
58	05/31/12	2012 2	496,145,000	2.37	-	-	-	-	-	-	-	-
59	05/31/12	2012 3	173,230,000	-	0.99	-	-	-	-	-	-	-
60	06/28/12	2012 FF	611,745,000	4.04	-	-	-	-	-	-	-	-
61	07/12/12	2013 1	316,790,000	-	0.79	-	-	-	-	-	-	-
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	-	152,285,000	-	152,285,000	-	152,285,000	-	-
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	236,090,000	-	-	236,090,000	236,090,000	-	-
68	07/11/13	2014 2	213,853,333	-	2.06	159,305,000	-	-	159,305,000	159,305,000	-	-
69	09/17/13	2014 AA	650,870,000	N/A	-	650,870,000	-	650,870,000	-	-	650,870,000	-



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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	-	-
150	03/31/21	2021 EE-1	100,000,000	N/A		100,000,000	-	100,000,000	-	-	100,000,000	-
151	03/31/21	2021 EE-2	225,500,000	N/A		225,500,000	-	225,500,000	-	-	225,500,000	-
152	06/30/21	2021 2	284,745,000	1.42		267,615,000	-	-	267,615,000	267,615,000	-	2
153	06/30/21	2021 3	51,815,000	1.42		42,110,000	-	-	42,110,000	42,110,000	-	-
154	07/14/21	2022 AA1	400,000,000	2.94		400,000,000	-	400,000,000	-	400,000,000	-	-
155	07/14/21	2022 AA2	50,000,000	2.94		50,000,000	-	50,000,000	-	50,000,000	-	-
156	09/23/21	2022 BB1	542,235,000	2.82		542,235,000	-	542,235,000	-	542,235,000	-	-
157	09/23/21	2022 BB2	88,100,000	2.82		88,100,000	-	88,100,000	-	88,100,000	-	-
158	02/10/22	2022 CC1	350,000,000	3.46		350,000,000	-	350,000,000	-	350,000,000	-	-
159	02/10/22	2022 CC2	150,000,000	2.38		150,000,000	-	150,000,000	-	150,000,000	-	-
160	02/10/22	2022 DD	100,105,000	VAR		100,105,000	-	100,105,000	-	-	100,105,000	-
161	03/17/22	2022 EE	778,970,000	3.10		778,970,000	-	778,970,000	-	778,970,000	-	-
162	04/21/22	2022 3	142,385,000	1.85		142,385,000	-	-	142,385,000	142,385,000	-	-
163	04/21/22	2022 4	138,210,000	1.85		139,315,000	-	-	139,315,000	139,315,000	-	-
164	04/21/22	2022 5	58,985,000	1.85		58,985,000	-	-	58,985,000	58,985,000	-	-
165	04/21/22	2022 6	211,635,000	1.85		211,635,000	-	-	211,635,000	211,635,000	-	-
166	04/21/22	2022 7	193,245,000	1.85		192,140,000	-	-	192,140,000	192,140,000	-	-
167	11/22/22	2023 AA1	396,005,000	4.68		396,005,000	-	396,005,000	-	396,005,000	-	-
168	11/22/22	2023 AA2	79,210,000	4.68		79,210,000	-	79,210,000	-	79,210,000	-	-
169	11/22/22	2023 AA3	274,785,000	4.68		274,785,000	-	274,785,000	-	274,785,000	-	-
170	12/06/22	2023 1	233,195,635	4.63		233,195,635	-	-	233,195,635	233,195,635	-	-
171	12/13/22	2023 2	106,546,723	1.31		106,546,723	-	-	106,546,723	106,546,723	-	-
172	12/15/22	2023 BB-1	100,000,000	VAR		100,000,000	-	100,000,000	-	-	100,000,000	-
173	12/15/22	2023 BB-2	100,000,000	VAR		100,000,000	-	100,000,000	-	-	100,000,000	-
<b>Total</b>			<b>\$ 32,155,891,358</b>			<b>\$ 589,870,000</b>	<b>\$ 25,360,835,000</b>	<b>\$ 6,205,186,358</b>	<b>\$ 27,459,261,358</b>	<b>\$ 4,696,630,000</b>		
			<b>100%</b>			<b>2%</b>	<b>79%</b>	<b>19%</b>	<b>85%</b>	<b>15%</b>		

**Notes:**

General Principal outstanding includes CABs at their full accreted value.

- 1 Build America Bonds
- 2 EFC Build America Bonds