

# Bonds and Notes Outstanding Ratings Report

## Fiscal Years Ending 2022 and 2023

As of 3/31/23



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<b>GREEN</b>	= Reoffered

### DASNY DEBT ISSUANCES:

HEALTH CARE:	Par Amount of Bonds Issued	RATINGS						
		Moody's Rating as of		S&P Rating as of		Fitch Rating as of		
		3/31/22	3/31/23	3/31/22	3/31/23	3/31/22	3/31/23	
<b>A</b>								
<b>Adult Day Care Revenue Bonds, Series 2005 (SONYMA)</b>	\$ 13,355,000	Aa1	WR	NR	NR	NR	NR	NR
<b>B</b>								
Blythedale Children's Hospital Revenue Bonds, Series 2009 (TD Bank LOC)	\$ 27,000,000	Aa3/VMIG-1	Aa3/VMIG-1	NR	NR	NR	NR	NR
Bronx-Lebanon Hospital Center Private Placement Revenue Bonds, Series 2017	\$ 32,911,000	NR	NR	NR	NR	NR	NR	NR
Catholic Health System Obligated Group Revenue Bonds (Kenmore Mercy Hospital), Series 2012A	\$ 14,235,000	B1	<b>Caa2(11/17/22)</b>	BB+	<b>B-(11/28/22)</b>	WR	WR	WR
Catholic Health System Obligated Group Revenue Bonds (Mercy Hospital of Buffalo), Series 2012B	\$ 3,080,000	B1	<b>Caa2(11/17/22)</b>	BB+	<b>B-(11/28/22)</b>	WR	WR	WR
Catholic Health System Obligated Group Revenue Bonds, Series 2019A	\$ 140,720,000	B1	<b>Caa2(11/17/22)</b>	BB+	<b>B-(11/28/22)</b>	NR	NR	NR
Catholic Health System Obligated Group Revenue Bonds, Series 2019B (M&T LOC)	\$ 43,925,000	NR	NR	A-/A-2	A-/A-2	NR	NR	NR
Coburg Village, Inc. Private Placement Bonds, Series 2011	\$ 19,585,000	NR	NR	NR	NR	NR	NR	NR
<b>F</b>								
F.F.T. Senior Communities, Inc. Revenue Bonds, Series 2012 (HSBC LOC)	\$ 14,680,000	Aa3/VMIG-1	Aa3/VMIG-1	NR	NR	NR	NR	NR
<b>H</b>								
Highland Community Development Corporation Revenue Bonds, 1994B Issue (HSBC LOC)	\$ 13,000,000	Aa3/VMIG-1	Aa3/VMIG-1	A+/A-1	A+/A-1	NR	NR	NR
<b>M</b>								
Maimonides Medical Center FHA-Insured Mortgage Hospital Revenue Bonds, Series 2020	\$ 135,845,000	Aa1	Aa1	AA+	AA+	NR	NR	NR
Memorial Sloan-Kettering Cancer Center Revenue Bonds, Series 1998 (MBIA)	\$ 150,000,000	Aa3	Aa3	AA-	AA-	AA	AA	AA
Memorial Sloan-Kettering Cancer Center Private Placement Bonds, 2010 Series 1	\$ 80,000,000	NR	NR	NR	NR	NR	NR	NR
Memorial Sloan-Kettering Cancer Center Private Placement Bonds, 2016 Series 1	\$ 110,000,000	NR	NR	NR	NR	NR	NR	NR
Memorial Sloan-Kettering Cancer Center Revenue Bonds, 2017 Series 1	\$ 294,420,000	Aa3	Aa3	AA-	AA-	AA	AA	AA
Memorial Sloan-Kettering Cancer Center Revenue Bonds, 2019 Series 1	\$ 138,485,000	Aa3	Aa3	AA-	AA-	AA	AA	AA
Memorial Sloan-Kettering Cancer Center Revenue Bonds, 2019 Series 1 (Group 1)	\$ 68,645,000	Aa3	Aa3	AA-	AA-	AA	AA	AA
Memorial Sloan-Kettering Cancer Center Revenue Bonds, 2019 Series 1 (Group 2)	\$ 77,415,000	Aa3	Aa3	AA-	AA-	AA	AA	AA
<b>Memorial Sloan-Kettering Cancer Center Revenue Bonds, 2022 Series 1-A (Private Placement)</b>	\$ 108,760,000	Post (3/31/22)	NR	Post (3/31/22)	AA-	Post (3/31/22)	AA	AA
<b>Memorial Sloan-Kettering Cancer Center Revenue Bonds, 2022 Series 1-B (Private Placement)</b>	\$ 108,760,000	Post (3/31/22)	NR	Post (3/31/22)	AA-	Post (3/31/22)	AA	AA
<b>Memorial Sloan-Kettering Cancer Center Revenue Bonds, 2022 Series 2 (Private Placement)</b>	\$ 100,000,000	Post (3/31/22)	NR	Post (3/31/22)	NR	Post (3/31/22)	NR	NR
Montefiore Obligated Group Revenue Bonds, Series 2018A	\$ 309,045,000	Baa3	Baa3	BBB-	BBB-	NR	NR	NR
Montefiore Obligated Group Revenue Bonds, Series 2018B (Taxable) (partial Assured)	\$ 376,105,000	Baa3	Baa3	BBB-	BBB-	NR	NR	NR
Montefiore Obligated Group Revenue Bonds, Series 2020A (partial Assured)	\$ 356,510,000	Baa3	Baa3	BBB-	BBB-	NR	NR	NR
<b>N</b>								
North Shore-Long Island Jewish Obligated Group Revenue Bonds, Series 2009B (reoffered 6/27/12)	\$ 50,000,000	A3	A3	A-	A-	A-	A-	A-
North Shore-Long Island Jewish Obligated Group Revenue Bonds, Series 2009C (reoffered 6/27/12)	\$ 37,500,000	A3	A3	A-	A-	A-	A-	A-
North Shore-Long Island Jewish Obligated Group Revenue Bonds, Series 2009D (reoffered 6/27/12)	\$ 37,500,000	A3	A3	A-	A-	A-	A-	A-
North Shore-Long Island Jewish Obligated Group Revenue Bonds, Series 2012A	\$ 48,930,000	A3	A3	A-	A-	A-	A-	A-
North Shore-Long Island Jewish Obligated Group Revenue Bonds, Series 2015A	\$ 503,640,000	A3	A3	A-	A-	A-	A-	A-
Northern Westchester Hospital Association Revenue Bonds, Series 2009 (TD Bank LOC)	\$ 17,000,000	Aa3/VMIG-1	Aa3/VMIG-1	NR	NR	NR	NR	NR
Northwell Health Obligated Group Revenue Bonds, Series 2019A	\$ 41,145,000	A3	A3	A-	A-	A-	A-	A-
Northwell Health Obligated Group Revenue Bonds, Series 2019B-1	\$ 53,730,000	A3	A3	A-	A-	A-	A-	A-
Northwell Health Obligated Group Revenue Bonds, Series 2019B-2	\$ 53,725,000	A3	A3	A-	A-	A-	A-	A-

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	Northwell Health Obligated Group Revenue Bonds, Series 2019B-3	\$	53,725,000	A3	A3	A-	A-	A-	A-
	<b>Northwell Health Obligated Group Revenue Bonds, Series 2022A</b>	<b>\$</b>	<b>820,000,000</b>	<b>Post (3/31/22)</b>	<b>A3</b>	<b>Post (3/31/22)</b>	<b>A-</b>	<b>Post (3/31/22)</b>	<b>A-</b>
	NYU Hospitals Center Revenue Bonds, Series 2014	\$	77,700,000	A2	A2	A+	A+	WR	WR
	NYU Hospitals Center Revenue Bonds, Series 2014 (dated January 2015)	\$	117,310,000	A2	A2	A+	A+	WR	WR
	NYU Hospitals Center Revenue Bonds, Series 2016A	\$	157,270,000	A2	A2	A+	A+	WR	WR
	NYU Langone Hospitals Obligated Group Revenue Bonds, Series 2020A	\$	466,305,000	A2	A2	A+	A+	NR	NR
<b>O</b>									
	Orange Regional Medical Center Obligated Group Revenue Bonds, Series 2015	\$	66,100,000	Baa3	Baa3	BBB-	BBB-	WR	WR
	Orange Regional Medical Center Obligated Group Revenue Bonds, Series 2017	\$	237,100,000	Baa3	Baa3	BBB-	BBB-	WR	WR
	Qzanam Hall of Queens Nursing Home, Inc. Revenue Bonds, Series 2006 (Allied Irish LOC)	\$	39,475,000	A2	<b>A1(5/23/22)</b>	NR	NR	NR	NR
<b>P</b>									
	Parker Jewish Institute for Health Care and Rehabilitation Private Placement Bonds, Series 2016	\$	39,027,095	NR	NR	NR	NR	NR	NR
	Providence Rest Private Placement Bonds, Series 2016	\$	22,821,500	NR	NR	NR	NR	NR	NR
<b>S</b>									
	St. Mary's Hospital for Children Private Placement Bonds, Series 2019	\$	76,100,000	NR	NR	NR	NR	NR	NR
<b>T</b>									
	Terence Cardinal Cooke Health Care Center Private Placement Bonds, Series 2019A	\$	25,000,000	NR	NR	NR	NR	NR	NR
	Terence Cardinal Cooke Health Care Center Private Placement Bonds, Series 2020	\$	25,000,000	NR	NR	NR	NR	NR	NR
	Teresian House Housing Corporation Revenue Bonds, Series 2003 (remarketed in 2009) (M&T LOC)	\$	18,740,000	NR	NR	A-/A-2	A-/A-2	NR	NR
<b>U</b>									
	Urban Health Plan, Inc. Private Placement Revenue Bonds, Series 2021A	\$	40,625,000	NR	NR	NR	NR	NR	NR
	Urban Health Plan, Inc. Private Placement Revenue Bonds, Series 2021B	\$	20,300,000	NR	NR	NR	NR	NR	NR

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**INDEPENDENT COLLEGES & UNIVERSITIES & OTHER NOT-FOR-PROFIT INSTITUTIONS:**

§53 School Program Insured Revenue Bonds, McQuade Foundation, Series 2005 (Ambac)	\$	9,620,000	WR	WR	WR	WR	NR	NR
§53 School Program Private Placement Bonds, Summit School, Series 2010	\$	7,470,000	NR	NR	NR	NR	NR	NR
§53 Schools Program Private Placement Bonds, Ketchum-Grande Memorial School, Series 2014	\$	4,740,000	NR	NR	NR	NR	NR	NR
<b>A</b>								
Albany Public Library Insured Revenue Bonds, Series 2016 (Ambac)	\$	22,745,000	Aa1	Aa1	NR	NR	NR	NR
Alliance of Long Island Agencies/PSCH, Inc. Private Placement Bonds, Series 2015A	\$	32,300,000	NR	NR	NR	NR	NR	NR
Alliance of Long Island Agencies/PSCH, Inc. Private Placement Bonds, Series 2015B	\$	8,245,000	NR	NR	NR	NR	NR	NR
American Academy of Dramatic Arts Private Placement Bonds, Series 2019A	\$	24,000,000	NR	NR	NR	NR	NR	NR
American Academy of Dramatic Arts Private Placement Bonds, Series 2019B	\$	10,000,000	NR	NR	NR	NR	NR	NR
<b>B</b>								
Bank Street College of Education Private Placement Bonds, Series 2017A	\$	18,000,000	NR	NR	NR	NR	NR	NR
Bank Street College of Education Private Placement Bonds, Series 2017B	\$	2,000,000	NR	NR	NR	NR	NR	NR
Barnard College Revenue Bonds, Series 2015A	\$	109,035,000	A2	<b>A3 (6/22/22)</b>	NR	NR	NR	NR
Barnard College Private Placement Bonds, Series 2015B	\$	36,200,000	NR	NR	NR	NR	NR	NR
<b>Barnard College Revenue Bonds, Series 2008 (reoffered private placement 2009)</b>	<b>\$</b>	<b>27,540,000</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>
Barnard College Revenue Bonds, Series 2020A	\$	40,555,000	A2	<b>A3 (6/22/22)</b>	NR	NR	NR	NR
<b>Barnard College Private Placement Bonds, Series 2020B</b>	<b>\$</b>	<b>40,475,000</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>
<b>Barnard College Revenue Bonds, Series 2022A</b>	<b>\$</b>	<b>40,395,000</b>	<b>Post (3/31/22)</b>	<b>A3</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>Post (3/31/22)</b>	<b>NR</b>
<b>Barnard College Revenue Bonds, Series 2022B</b>	<b>\$</b>	<b>42,720,000</b>	<b>Post (3/31/22)</b>	<b>A3</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>Post (3/31/22)</b>	<b>NR</b>
Bay Shore-Brightwaters Public Library Insured Revenue Bonds, Series 2006 (Ambac)	\$	10,075,000	WR	WR	WR	WR	WR	WR
Brooklyn Law School Revenue Bonds, Series 2019A	\$	16,855,000	Baa1	Baa1	NR	NR	NR	NR
Brooklyn Law School Revenue Bonds, Series 2019B	\$	18,115,000	Baa1	Baa1	NR	NR	NR	NR
<b>C</b>								
Canisius College Private Placement Bonds, Series 2012	\$	15,225,000	NR	NR	NR	NR	NR	NR
Cerebral Palsy Affiliates 2005 Pooled Loan Program Insured Revenue Bonds, Series 2005A (Assured)	\$	12,330,000	A2	A2	AA	AA	NR	NR
Cerebral Palsy Affiliates Pooled Loan Program Private Placement Bonds, 2010 Issue	\$	13,399,693	NR	NR	NR	NR	NR	NR
Cerebral Palsy Affiliates Pooled Loan Program Private Placement Bonds, 2014A	\$	26,435,853	NR	NR	NR	NR	NR	NR
Cerebral Palsy Affiliates Pooled Loan Program Private Placement Bonds, 2014B	\$	26,435,853	NR	NR	NR	NR	NR	NR
Cerebral Palsy Affiliates Program (United Cerebral Palsy Associations of New York State, Inc.) Private Placement Revenue Bonds, Series 2017A	\$	34,590,000	NR	NR	NR	NR	NR	NR
Cerebral Palsy Affiliates Program (United Cerebral Palsy Association of Putnam and Southern Dutchess Counties, Inc.) Private Placement Revenue Bonds, Series	\$	11,190,000	NR	NR	NR	NR	NR	NR
Cerebral Palsy Affiliates Program (United Cerebral Palsy Association of Putnam and Southern Dutchess Counties, Inc.) Private Placement Revenue Bonds, Series	\$	845,000	NR	NR	NR	NR	NR	NR
Cerebral Palsy Affiliates Program (Jawonio, Inc.) Private Placement Revenue Bonds, Series 2017A	\$	20,720,000	NR	NR	NR	NR	NR	NR
Columbia University Commercial Paper Notes, Series 2002C	\$	23,300,000	Aaa/VMIG-1	Aaa/VMIG-1	AAA/A-1+	AAA/A-1+	NR	NR
Columbia University Revenue Bonds, Series 2003B	\$	30,000,000	Aaa/VMIG-1	Aaa/VMIG-1	AAA/A-1+	AAA/A-1+	NR	NR
Columbia University Revenue Bonds, Series 2009A	\$	117,000,000	Aaa/VMIG-1	Aaa/VMIG-1	AAA/A-1+	AAA/A-1+	NR	NR
<b>Columbia University Revenue Bonds, Series 2012A</b>	<b>\$</b>	<b>137,935,000</b>	<b>Aaa</b>	<b>Aaa</b>	<b>AAA</b>	<b>AAA</b>	<b>NR</b>	<b>NR</b>
Columbia University Revenue Bonds, Series 2015A	\$	92,535,000	Aaa	Aaa	AAA	AAA	NR	NR
Columbia University Revenue Bonds, Series 2015B	\$	47,780,000	Aaa	Aaa	AAA	AAA	NR	NR
Columbia University Revenue Bonds, Series 2016A-1 (Green Bonds)	\$	50,000,000	Aaa	Aaa	AAA	AAA	NR	NR
Columbia University Revenue Bonds, Series 2016A-2	\$	130,000,000	Aaa	Aaa	AAA	AAA	NR	NR
Columbia University Revenue Bonds, Series 2016B	\$	209,705,000	Aaa	Aaa	AAA	AAA	NR	NR
Columbia University Revenue Bonds, Series 2017A	\$	150,000,000	Aaa	Aaa	AAA	AAA	NR	NR
Columbia University Revenue Bonds, Series 2017B	\$	40,475,000	Aaa	Aaa	AAA	AAA	NR	NR
Columbia University Revenue Bonds, Series 2018A	\$	150,000,000	Aaa	Aaa	AAA	AAA	NR	NR
Columbia University Revenue Bonds, Series 2018B	\$	175,185,000	Aaa	Aaa	AAA	AAA	NR	NR
Columbia University Revenue Bonds, Series 2020A	\$	150,000,000	Aaa	Aaa	AAA	AAA	NR	NR
Commack Public Library District Revenue Bonds, Series 2016	\$	7,835,000	Aa2	Aa2	NR	NR	NR	NR
Comsewogue Public Library Revenue Bonds, Series 2016	\$	2,345,000	Aa2	Aa2	NR	NR	NR	NR
Convent of the Sacred Heart Private Placement Bonds, Series 2021	\$	21,042,000	NR	NR	NR	NR	NR	NR
Cornell University Private Placement Bonds, Series 2000A (reoffered in 2015)	\$	42,630,000	NR	NR	NR	NR	NR	NR
Cornell University Private Placement Bonds, Series 2000B (reoffered in 2015)	\$	58,500,000	NR	NR	NR	NR	NR	NR
Cornell University Revenue Bonds, Series 2004A (reoffered in 2016)	\$	34,975,000	Aa1/VMIG-1	Aa1/VMIG-1	AA/A-1+	AA/A-1+	NR	NR
Cornell University Revenue Bonds, Series 2004B (reoffered in 2016)	\$	36,525,000	Aa1/VMIG-1	Aa1/VMIG-1	AA/A-1+	AA/A-1+	NR	NR
Cornell University Revenue Bonds, Series 2016A	\$	125,850,000	Aa1	Aa1	AA	AA	NR	NR
Cornell University Revenue Bonds, Series 2019A	\$	114,575,000	Aa1	Aa1	AA	AA	NR	NR
Cornell University Revenue Bonds, Series 2019B	\$	92,210,000	Aa1/VMIG 1	Aa1/VMIG 1	AA/A-1+	AA/A-1+	NR	NR



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Cornell University Private Placement Bonds, Series 2019C	\$	79,330,000	NR	NR	NR	NR	NR	NR	NR
Cornell University Revenue Bonds, Series 2020A	\$	233,000,000	Aa1	Aa1	AA	AA	NR	NR	NR
Cornell University Revenue Bonds, Series 2020A-2	\$	77,840,000	Aa1	Aa1	AA	AA	NR	NR	NR
Cornell University Revenue Bonds, Series 2019D (Green Bonds)	\$	121,415,000	Aa1	Aa1	AA	AA	NR	NR	NR
<b>Culinary Institute of America Revenue Bonds, Series 2012</b>	<b>\$</b>	<b>22,150,000</b>	<b>Baa2</b>	<b>Baa2</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>
Culinary Institute of America Revenue Bonds, Series 2013	\$	30,800,000	Baa2	Baa2	NR	NR	NR	NR	NR
<b>D</b>									
Educational Housing Services -- CUNY Student Housing Project Insured Revenue Bonds, Series 2005 (Ambac)	\$	63,050,000	WR	WR	NR	NR	NR	NR	NR
EHS Towers LLC -- CUNY Student Housing Project Subordinate Revenue Bonds, Series 2021 (Federally Taxable) (BAM)	\$	13,080,000	NR	NR	AA	AA	NR	NR	NR
Ethelbert B. Crawford Public Library Revenue Bonds, Series 2013	\$	5,080,000	Aa3	Aa3	NR	NR	NR	NR	NR
<b>F</b>									
FT Student Housing Corporation Insured Revenue Bonds, Series 2007 (FGIC)	\$	110,935,000	Baa2	Baa2	WR	WR	NR	NR	NR
FT Student Housing Corporation Insured Revenue Bonds, Series 2021 (Federally Taxable)(Assured)	\$	31,670,000	NR	NR	AA	AA	NR	NR	NR
Fordham University Revenue Bonds, Series 2008A-1 (Bank of America LOC)	\$	48,610,000	Aa1/VMIG-1	Aa1/VMIG-1	NR	NR	NR	NR	NR
Fordham University Revenue Bonds, Series 2008A-2 (Bank of America LOC)	\$	48,285,000	Aa1/VMIG-1	Aa1/VMIG-1	NR	NR	NR	NR	NR
<b>Fordham University Revenue Bonds, Series 2012</b>	<b>\$</b>	<b>42,320,000</b>	<b>A2</b>	<b>A2</b>	<b>A</b>	<b>A</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>
Fordham University Revenue Bonds, Series 2014	\$	61,815,000	A2	A2	A	A	NR	NR	NR
Fordham University Revenue Bonds, Series 2016A	\$	146,465,000	A2	A2	A	A	NR	NR	NR
Fordham University Revenue Bonds, Series 2017	\$	78,050,000	A2	A2	A	A	NR	NR	NR
Fordham University Revenue Bonds, Series 2020	\$	145,190,000	A2	A2	A	A	NR	NR	NR
Fordham University Revenue Bonds, Series 2021A	\$	28,395,000	A2	A2	A	A	NR	NR	NR
Fordham University Revenue Bonds, Series 2021B (Federally Taxable)	\$	39,475,000	A2	A2	A	A	NR	NR	NR
<b>G</b>									
<b>Gold Coast Public Library District, Series 2023</b>	<b>\$</b>	<b>10,300,000</b>	<b>Post (3/31/22)</b>	<b>Aa2</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>NR</b>
Great Neck Library Revenue Bonds, Series 2014	\$	10,400,000	Aaa	Aaa	NR	NR	NR	NR	NR
<b>H</b>									
Harborfields Public Library Revenue Bonds, Series 2013	\$	6,090,000	Aa2	Aa2	NR	NR	NR	NR	NR
Haverstraw King's Daughters Public Library Insured Revenue Bonds, Series 2011	\$	8,475,000	Aa2	Aa2	NR	NR	NR	NR	NR
<b>I</b>									
Icahn School of Medicine at Mount Sinai (Mount Sinai School of Medicine Insured Revenue Bonds, Series 1994A) (MBIA)	\$	143,105,000	A3	A3	A-	A-	NR	NR	NR
Icahn School of Medicine at Mount Sinai Revenue Bonds, Series 2015A	\$	512,410,000	A3	A3	A-	A-	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2010A-1	\$	29,015,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2011A-1	\$	3,715,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2012A-1	\$	12,285,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Series 2013A-1	\$	14,255,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Series 2013B-1	\$	3,860,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2014A-1	\$	12,385,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2015A-1	\$	28,115,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2016A-1	\$	15,665,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2016B-1	\$	28,645,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2017A-1	\$	16,190,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2018A-1	\$	11,705,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2018A-2 (Federally Taxable)	\$	2,545,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2019A-1	\$	25,885,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2020A-1	\$	18,840,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2020A-2 (Federally Taxable)	\$	1,020,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2021A-1	\$	24,605,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2021A-2 (Federally Taxable)	\$	3,580,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR	NR
<b>Iona College Insured Revenue Bonds, Series 2012A</b>	<b>\$</b>	<b>22,825,000</b>	<b>Baa2</b>	<b>Baa2</b>	<b>BBB</b>	<b>BBB</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>
<b>Iona College Insured Revenue Bonds, Series 2012B</b>	<b>\$</b>	<b>6,735,000</b>	<b>Baa2</b>	<b>Baa2</b>	<b>BBB</b>	<b>BBB</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>
Iona College Revenue Bonds, Series 2021A	\$	15,990,000	Baa2	Baa2	BBB	BBB	NR	NR	NR
Iona College Revenue Bonds, Series 2021B (Federally Taxable)	\$	12,125,000	Baa2	Baa2	BBB	BBB	NR	NR	NR
<b>Iona College Revenue Bonds, Series 2022 (Forward Delivery)</b>	<b>\$</b>	<b>16,230,000</b>	<b>Post (3/31/22)</b>	<b>Baa2</b>	<b>Post (3/31/22)</b>	<b>BBB</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>NR</b>
<b>J</b>									
Jewish Theological Seminary of America Private Placement Bonds, Series 2017	\$	51,000,000	NR	NR	NR	NR	NR	NR	NR
Jewish Theological Seminary of America Private Placement Bonds, Series 2020A	\$	19,000,000	NR	NR	NR	NR	NR	NR	NR
Jewish Theological Seminary of America Private Placement Bonds, Series 2020B	\$	20,000,000	NR	NR	NR	NR	NR	NR	NR

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NA - not applicable
<b>GREEN</b> - Reoffered

**L**

Long Island University Private Placement Revenue Bonds, Series 2021A	\$	55,600,000	NR	NR	NR	NR	NR	NR
Long Island University Private Placement Revenue Bonds, Series 2021B (Federally Taxable)	\$	23,360,000	NR	NR	NR	NR	NR	NR

**M**

<b>Manhattanville College Insured Revenue Bonds, Series 1993 (MBIA)</b>	<b>\$</b>	<b>27,486,875</b>	<b>Baa2</b>	<b>WR (7/1/22)</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>
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**N**

New School Revenue Bonds, Series 2015A	\$	124,290,000	A3	A3	BBB+	BBB+	NR	NR
New School Revenue Bonds, Series 2016A	\$	316,040,000	A3	A3	BBB+	BBB+	NR	NR
New School Revenue Bonds, Series 2016B	\$	86,420,000	A3	A3	BBB+	BBB+	NR	NR
New School Revenue Bonds, Series 2022A	\$	143,200,000	A3	A3	BBB+	BBB+	NR	NR
New School Revenue Bonds, Series 2022B (Federally Taxable)	\$	10,090,000	A3	A3	BBB+	BBB+	NR	NR
New York Institute of Technology Revenue Bonds, Series 2016A	\$	47,910,000	Baa2	Baa2	BBB+	BBB+	NR	NR
New York Institute of Technology Revenue Bonds, Series 2020A (Federally Taxable)	\$	17,185,000	Baa2	Baa2	BBB+	BBB+	NR	NR
New York University Insured Revenue Bonds, Series 1998A (MBIA)	\$	250,000,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Insured Revenue Bonds, 2001 Series 1 (Ambac)	\$	120,000,000	Aa2	Aa2	AA-	AA-	WR	WR
New York University Revenue Bonds, Series 2012A	\$	208,625,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Series 2012C	\$	31,110,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Series 2013A	\$	126,525,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Series 2013B	\$	32,280,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Private Placement Bonds, Series 2014	\$	55,000,000	NR	NR	NR	NR	NR	NR
New York University Revenue Bonds, Series 2015A	\$	691,435,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Series 2016A	\$	582,875,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Series 2016B (Taxable)	\$	246,235,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Series 2017A	\$	450,170,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Series 2017B (Taxable)	\$	227,835,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Series 2018A	\$	348,880,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Series 2018B (Taxable)	\$	243,705,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Series 2019A	\$	603,460,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Subseries 2019B-1 (Taxable)	\$	176,125,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Subseries 2019B-2 (Taxable Green Bonds)	\$	83,170,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Series 2020B (Federally Taxable)	\$	424,480,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Series 2021A	\$	212,695,000	Aa2	Aa2	AA-	AA-	NR	NR
New York University Revenue Bonds, Series 2021B (Federally Taxable)	\$	37,305,000	Aa2	Aa2	AA-	AA-	NR	NR
NYSARC, Inc. Revenue Bonds, Series 2012A	\$	25,750,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR
NYSARC, Inc. Revenue Bonds, Series 2015A	\$	35,050,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR
NYSARC, Inc. Revenue Bonds, Series 2017A	\$	32,970,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR
NYSARC, Inc. Revenue Bonds, Series 2017B (Taxable)	\$	1,530,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR
NYSARC, Inc. Revenue Bonds, Series 2020 (Federally Taxable)	\$	31,495,000	Aa3	<b>Aa2 (4/13/22)</b>	NR	NR	NR	NR

**O**

Oceanside Library Revenue Bonds, Series 2022	\$	30,715,000	Aa2	Aa2	NR	NR	NR	NR
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**P**

Pace University Revenue Bonds, Series 2013A	\$	95,840,000	NR	NR	BBB-	BBB-	NR	NR
Pratt Institute Revenue Bonds, Series 2016	\$	53,360,000	A2	A2	NR	NR	NR	NR

**R**

Randolph Hopevale Union Free School District Private Placement Bonds, Series 2014	\$	5,645,000	NR	NR	NR	NR	NR	NR
Residential Institutions for Children Revenue Bonds, Sub-Series 2008A-1 (SONYMA)	\$	53,835,000	Aa1	Aa1	NR	NR	WR	WR
<b>Rochester Institute of Technology Insured Revenue Bonds, Series 2006A (Ambac)</b>	<b>\$</b>	<b>57,675,000</b>	<b>A1</b>	<b>A1</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>
<b>Rochester Institute of Technology Revenue Bonds, Series 2012</b>	<b>\$</b>	<b>146,030,000</b>	<b>A1</b>	<b>A1</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>
Rochester Institute of Technology Revenue Bonds, Series 2019A	\$	119,635,000	A1	A1	NR	NR	NR	NR
Rochester Institute of Technology Revenue Bonds, Series 2019B (Federally Taxable)	\$	148,240,000	A1	A1	NR	NR	NR	NR
Rochester Institute of Technology Revenue Bonds, Series 2020A (Forward Delivery)	\$	48,345,000	A1	A1	NR	NR	NR	NR
<b>Rochester Institute of Technology Revenue Bonds, Series 2022A</b>	<b>\$</b>	<b>109,155,000</b>	<b>Post (3/31/22)</b>	<b>A1</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>Post (3/31/22)</b>	<b>NR</b>
Rockefeller University Revenue Bonds, Series 2002A2 (reoffered in 2009)	\$	50,000,000	Aa1/VMIG-1	Aa1/VMIG-1	AA/A-1	AA/A-1	NR	NR
Rockefeller University Revenue Bonds, Series 2008A (reoffered in 2012)	\$	103,215,000	Aa1/VMIG-1	Aa1/VMIG-1	AA/A-1	AA/A-1	NR	NR
<b>Rockefeller University Revenue Bonds, Series 2012A</b>	<b>\$</b>	<b>26,465,000</b>	<b>Aa1</b>	<b>Aa1</b>	<b>AA</b>	<b>WR (8/31/22)</b>	<b>NR</b>	<b>NR</b>
<b>Rockefeller University Revenue Bonds, Series 2012B</b>	<b>\$</b>	<b>51,390,000</b>	<b>Aa1</b>	<b>Aa1</b>	<b>AA</b>	<b>WR (8/31/22)</b>	<b>NR</b>	<b>NR</b>
Rockefeller University Private Placement Bonds, Series 2015A	\$	119,190,000	NR	NR	NR	NR	NR	NR
Rockefeller University Private Placement Bonds, Series 2015B	\$	44,000,000	NR	NR	NR	NR	NR	NR



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	Rockefeller University Private Placement Bonds, Series 2017A	\$	100,445,000	NR	NR	NR	NR	NR	NR
	Rockefeller University Revenue Bonds, Series 2019A	\$	46,770,000	Aa1	Aa1	AA	AA	NR	NR
	Rockefeller University Revenue Bonds, Series 2019B (Green Bonds)	\$	73,285,000	Aa1	Aa1	AA	AA	NR	NR
	Rockefeller University Revenue Bonds, Series 2019C	\$	89,365,000	Aa1	Aa1	AA	AA	NR	NR
	Rockefeller University Revenue Bonds, Series 2020A	\$	40,985,000	Aa1	Aa1	AA	AA	NR	NR
	<b>Rockefeller University Revenue Bonds, Series 2022</b>	<b>\$</b>	<b>70,400,000</b>	<b>Post (3/31/22)</b>	<b>Aa1</b>	<b>Post (3/31/22)</b>	<b>AA</b>	<b>Post (3/31/22)</b>	<b>NR</b>
	Rogers Memorial Library Revenue Bonds, Subseries 2016A	\$	2,760,000	Aaa	Aaa	NR	NR	NR	NR
	Royal Charter Properties-East, Inc. Revenue Bonds, Series 2006A (reoffered in 2008) (FNMA)	\$	147,770,000	Aaa/VMIG-1	Aaa/VMIG-1	AA+/A-1+	AA+/A-1+	NR	NR
	Royal Charter Properties-East, Inc. Revenue Bonds, Series 2006B (reoffered in 2008) (FNMA)	\$	23,610,000	WR	WR	AA+/A-1+	AA+/A-1+	NR	NR
<b>S</b>									
	Siena College Private Placement Bonds, Subseries 2017-1	\$	11,395,000	NR	NR	NR	NR	NR	NR
	Siena College Private Placement Bonds, Subseries 2017-2	\$	27,000,000	NR	NR	NR	NR	NR	NR
	Smithtown Special Library District Revenue Bonds, Series 2016	\$	14,865,000	AAA	AAA	NR	NR	NR	NR
	St. John's University Insured Revenue Bonds, Series 2007C (MBIA)	\$	124,425,000	A3	A3	A-	A-	NR	NR
	St. John's University Revenue Bonds, Series 2012A	\$	48,460,000	A3	A3	A-	A-	NR	NR
	<b>St. John's University Revenue Bonds, Series 2012B</b>	<b>\$</b>	<b>43,930,000</b>	<b>A3</b>	<b>A3</b>	<b>A-</b>	<b>WR (8/31/22)</b>	<b>NR</b>	<b>NR</b>
	St. John's University Revenue Bonds, Series 2013A	\$	57,935,000	A3	A3	A-	A-	NR	NR
	St. John's University Revenue Bonds, Series 2013B	\$	5,995,000	A3	A3	A-	A-	NR	NR
	St. John's University Revenue Bonds, Series 2015A	\$	104,705,000	A3	A3	A-	A-	NR	NR
	St. John's University Revenue Bonds, Series 2017A	\$	42,580,000	A3	A3	A-	A-	NR	NR
	St. John's University Revenue Bonds, Series 2021A	\$	119,585,000	A3	A3	A-	A-	NR	NR
	St. John's University Revenue Bonds, Series 2021B (Federally Taxable)	\$	44,055,000	A3	A3	A-	A-	NR	NR
	<b>St. John's University Private Placement Revenue Bonds, Series 2022</b>	<b>\$</b>	<b>15,230,000</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>Post (3/31/22)</b>	<b>NR</b>
	St. Joseph's College Revenue Bonds, Series 2020A	\$	17,175,000	NR	NR	NR	NR	BBB-	BBB-
	St. Joseph's College Revenue Bonds, Series 2021	\$	15,605,000	NR	NR	NR	NR	BBB-	BBB-
	Suffern Free Library Association Insured Revenue Bonds, Series 2012	\$	4,825,000	Aa1	Aa1	NR	NR	NR	NR
<b>T</b>									
	<b>Teachers College Revenue Bonds, Series 2012A</b>	<b>\$</b>	<b>30,115,000</b>	<b>A1</b>	<b>A1</b>	<b>A+</b>	<b>WR</b>	<b>NR</b>	<b>NR</b>
	<b>Teachers College Revenue Bonds, Series 2012B</b>	<b>\$</b>	<b>30,360,000</b>	<b>A1</b>	<b>A1</b>	<b>A+</b>	<b>WR (8/31/22)</b>	<b>NR</b>	<b>NR</b>
	Teachers College Revenue Bonds, Series 2017	\$	43,390,000	A1	A1	A+	A+	NR	NR
	<b>Teachers College Revenue Bonds, Series 2022 (Forward Delivery)</b>	<b>\$</b>	<b>50,910,000</b>	<b>Post (3/31/22)</b>	<b>A1</b>	<b>Post (3/31/22)</b>	<b>A+</b>	<b>Post (3/31/22)</b>	<b>NR</b>
	Touro College Private Placement Bonds, Series 2013A	\$	19,520,000	NR	NR	NR	NR	NR	NR
	<b>Touro College and University System Obligated Group Revenue Bonds, Series 2014A</b>	<b>\$</b>	<b>55,960,000</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>BBB-</b>	<b>WR (9/21/22)</b>
	<b>Touro College and University System Obligated Group Revenue Bonds, Series 2014B</b>	<b>\$</b>	<b>38,325,000</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>BBB-</b>	<b>WR (9/21/22)</b>
	Touro College Private Placement Bonds, Series 2014A	\$	41,475,000	NR	NR	NR	NR	NR	NR
	<b>Touro College and University System Obligated Group Revenue Bonds, Series 2017</b>	<b>\$</b>	<b>64,015,000</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>BBB-</b>	<b>WR</b>
	Touro College and University System Obligated Group Private Placement Bonds, Series 2020A	\$	55,610,000	NR	NR	NR	NR	NR	NR
	Trevor Day School Private Placement Bonds, Series 2020	\$	62,460,000	NR	NR	NR	NR	NR	NR
<b>U</b>									
<b>V</b>									
<b>W</b>									
	Vaughn College of Aeronautics and Technology Private Placement Bonds, Series 2016A	\$	54,420,000	NR	NR	BB-	BB-	NR	NR
	<b>Wagner College Revenue Bonds, Series 1998 (reoffered/Private Placement in 2014)</b>	<b>\$</b>	<b>9,735,000</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>
	<b>Wagner College Revenue Bonds, Series 2009 (reoffered/Private Placement in 2014)</b>	<b>\$</b>	<b>28,600,000</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>	<b>NR</b>
	<b>Wagner College Revenue Bonds, Series 2022</b>	<b>\$</b>	<b>110,000,000</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>Post (3/31/22)</b>	<b>BBB-</b>
<b>Y</b>									
	<b>Yeshiva University Revenue Bonds, Series 2009</b>	<b>\$</b>	<b>140,820,000</b>	<b>B2</b>	<b>WR (11/3/22)</b>	<b>BBB-</b>	<b>BBB-</b>	<b>NR</b>	<b>NR</b>
	<b>Yeshiva University Revenue Bonds, Series 2011A</b>	<b>\$</b>	<b>90,000,000</b>	<b>B2</b>	<b>WR (11/3/22)</b>	<b>BBB-</b>	<b>BBB-</b>	<b>NR</b>	<b>NR</b>
	<b>Yeshiva University Revenue Bonds, Series 2022A</b>	<b>\$</b>	<b>152,845,000</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>Post (3/31/22)</b>	<b>BBB-</b>	<b>Post (3/31/22)</b>	<b>NR</b>

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**PUBLIC DEBT ISSUANCES:**

**NEW YORK STATE CONDUIT PROGRAMS:**

Employer Assessment Revenue Bonds, Series 2013A (Federally Taxable)	\$	369,700,000	Aa2	<b>Aa1 (4/13/22)</b>	AAA	AAA	AAA	AAA
State University of New York Dormitory Facilities Revenue Bonds, Series 2013A	\$	440,025,000	Aa3	Aa3	A+	A+	A+	A+
State University of New York Dormitory Facilities Revenue Bonds, Series 2015A	\$	268,825,000	Aa3	Aa3	A+	A+	A+	A+
State University of New York Dormitory Facilities Revenue Bonds, Series 2015B	\$	286,225,000	Aa3	Aa3	NR	NR	A+	A+
State University of New York Dormitory Facilities Revenue Bonds, Series 2017A	\$	344,665,000	Aa3	Aa3	NR	NR	A+	A+
State University of New York Dormitory Facilities Revenue Bonds, Series 2018A	\$	134,070,000	Aa3	Aa3	NR	NR	A+	A+
State University of New York Dormitory Facilities Revenue Bonds, Series 2019A	\$	141,485,000	Aa3	Aa3	NR	NR	A+	A+
State University of New York Dormitory Facilities Revenue Bonds, Series 2019B (Federally Taxable)	\$	560,800,000	Aa3	Aa3	NR	NR	A+	A+
State University of New York Dormitory Facilities Revenue Bonds, Series 2020A (Federally Taxable)	\$	328,450,000	Aa3	Aa3	NR	NR	A+	A+
State University of New York Dormitory Facilities Revenue Bonds, Series 2021A (Federally Taxable)	\$	245,450,000	Aa3	Aa3	NR	NR	A+	A+
State University of New York Dormitory Facilities Revenue Bonds, Series 2021B	\$	90,225,000	Aa3	Aa3	NR	NR	A+	A+
State University of New York Dormitory Facilities Revenue Bonds, Series 2021C	\$	9,942,000	Aa3	Aa3	NR	NR	A+	A+

**JUDICIAL FACILITIES:**

Court Facilities Lease Revenue Bonds (The City of New York Issue), Series 2005A (partial Ambac)	\$	383,230,000	Aa3	Aa3	AA-	AA-	AA-	AA-
Court Facilities Lease Revenue Bonds (The County of Westchester Issue), Series 1998	\$	133,007,717	Aa2	Aa2	AA	AA	AA	AA
Court Facilities Lease Revenue Bonds (The City of New York Issue), Series 2005B (Private Placement Bonds)	\$	125,500,000	WR	WR	WR	WR	WR	WR
Court Facilities Lease Revenue Bonds (The County of Westchester Issue), Series 2016	\$	22,485,000	Aa2	Aa2	AA	AA	AA	AA

**MUNICIPAL FACILITIES:**

Municipal Health Facilities Improvement Program Lease Revenue Bonds (The City of New York Issue), Series 2006A (FGIC)	\$	12,135,000	Aa3	Aa3	AA-	AA-	NR	NR
Municipal Health Facilities Improvement Program Lease Revenue Bonds (The City of New York Issue), Series 2010A	\$	30,185,000	Aa3	Aa3	AA-	AA-	NR	NR
Municipal Health Facilities Improvement Program Lease Revenue Bonds (New York City Issue), 2010 Series 1	\$	131,105,000	Aa3	Aa3	AA-	AA-	NR	NR
Municipal Health Facilities Improvement Program Lease Revenue Bonds (New York City Issue), 2018 Series 1	\$	340,390,000	Aa3	Aa3	AA-	AA-	NR	NR

**MASTER BOCES PROGRAM:**

Master BOCES Program Lease Revenue Bonds (Herkimer-Fulton-Hamilton-Otsego Issue), Series 2010 (Assured)	\$	14,200,000	Aa3	<b>Aa2 (4/14/22)</b>	AA	AA	NR	NR
Master BOCES Program Lease Revenue Refunding Bonds (Broome-Tioga Issue), Series 2014A (BAM)	\$	6,485,000	Aa3	<b>Aa2 (4/14/22)</b>	AA	AA	NR	NR
<b>Master BOCES Program Lease Revenue Refunding Bonds (Madison-Oneida Issue), Series 2014B (BAM)</b>	<b>\$</b>	<b>6,065,000</b>	<b>Aa3</b>	<b>Aa2 (4/14/22)</b>	<b>AA</b>	<b>AA</b>	<b>NR</b>	<b>NR</b>
Master BOCES Program Lease Revenue Refunding Bonds (Wayne-Finger Lakes Issue), Series 2014C (BAM)	\$	6,450,000	Aa3	<b>Aa2 (4/14/22)</b>	AA	AA	NR	NR
Master BOCES Program Lease Refunding Revenue Bonds, Delaware, Chenango, Madison & Otsego Issue, Series 2015	\$	32,625,000	Aa3	<b>Aa2 (4/14/22)</b>	A+	A+	NR	NR
Master BOCES Program Lease Refunding Revenue Bonds, St. Lawrence-Lewis Issue, Series 2015	\$	7,860,000	Aa3	<b>Aa2 (4/14/22)</b>	A+	A+	NR	NR
Master BOCES Program Lease Refunding Revenue Bonds, Onondaga, Cortland and Madison Issue, Series 2015	\$	5,890,000	Aa3	<b>Aa2 (4/14/22)</b>	NR	NR	NR	NR
Master BOCES Program Lease Refunding Revenue Bonds, Oneida, Herkimer and Madison Issue, Series 2016	\$	24,535,000	Aa3	<b>Aa2 (4/14/22)</b>	NR	NR	NR	NR
Master BOCES Program Lease Refunding Revenue Bonds, Genesee Valley Issue, Series 2016	\$	19,920,000	Aa3	<b>Aa2 (4/14/22)</b>	NR	NR	NR	NR
Master BOCES Program Lease Refunding Revenue Bonds (Nassau County BOCES Issue) Series 2017	\$	10,530,000	Aa3	<b>Aa2 (4/14/22)</b>	NR	NR	NR	NR
Master BOCES Program Lease Refunding Revenue Bonds, Onondaga, Cortland and Madison Issue, Series 2020	\$	11,615,000	Aa3	<b>Aa2 (4/14/22)</b>	NR	NR	NR	NR
Master BOCES Program Lease Refunding Revenue Bond, (St. Lawrence-Lewis Issue) Series 2020A	\$	18,980,000	Aa3	<b>Aa2 (4/14/22)</b>	NR	NR	NR	NR
Master BOCES Program Lease Refunding Revenue Bond, (St. Lawrence-Lewis Issue) Series 2020B (partial BAM)	\$	19,655,000	Aa3	<b>Aa2 (4/14/22)</b>	AA	AA	NR	NR
Master BOCES Program Lease Refunding Revenue Bond, (St. Lawrence-Lewis Issue) Series 2021 (partial BAM)	\$	3,415,000	Aa3	<b>Aa2 (4/14/22)</b>	AA	AA	NR	NR

**RAISE THE AGE FINANCING PROGRAM:**

<b>Raise The Age Revenue Bond Financing Program, Series 2022</b>	<b>\$</b>	<b>16,120,000</b>	<b>Post (3/31/22)</b>	<b>Aa2</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>Post (3/31/22)</b>	<b>NR</b>
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**SCHOOL DISTRICTS REVENUE BOND FINANCING PROGRAM:**

School Districts Revenue Bond Financing Program Revenue Bonds, Series 2005D (MBIA)	\$	24,460,000	Aa3	Aa3	A+	A+	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2009A (Assured)	\$	62,330,000	A1	<b>Aa3 (4/14/22)</b>	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2009B (partial Assured)	\$	180,655,000	A1	<b>Aa3 (4/14/22)</b>	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2009C (partial Assured)	\$	157,580,000	A1	<b>Aa3 (4/14/22)</b>	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2010A (Assured)	\$	252,755,000	A1	<b>Aa3 (4/14/22)</b>	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2010B (Assured)	\$	54,190,000	A1	<b>Aa3 (4/14/22)</b>	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2011A	\$	261,490,000	A1	<b>Aa3 (4/14/22)</b>	A+	A+	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2011B (Assured)	\$	39,975,000	A1	<b>Aa3 (4/14/22)</b>	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2011C	\$	8,125,000	WR	WR	A+	A+	AA-	AA-



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School Districts Revenue Bond Financing Program Revenue Bonds, Series 2011H (partial Assured)	\$ 75,290,000	A1	<b>Aa3 (4/14/22)</b>	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2012A (partial Assured)	\$ 124,120,000	NR	NR	AA	AA	AA-	AA-
<b>School Districts Revenue Bond Financing Program Revenue Bonds, Series 2012B</b>	<b>\$ 22,065,000</b>	<b>Aa3</b>	<b>WR (11/17/22)</b>	<b>A+</b>	<b>WR</b>	<b>AA-</b>	<b>AA-</b>
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2012C	\$ 27,530,000	Aa3	<b>WR (4/5/22)</b>	A+	A+	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2012D (partial Assured)	\$ 39,840,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2012E (partial Assured)	\$ 11,320,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2012F (partial Assured)	\$ 171,410,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2012G	\$ 79,370,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2012H	\$ 76,500,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2012J	\$ 22,265,000	NR	NR	AA	AA	AA-	AA-
<b>School Districts Revenue Bond Financing Program Revenue Bonds, Series 2012K (partial Assured)</b>	<b>\$ 6,425,000</b>	<b>NR</b>	<b>NR</b>	<b>AA</b>	<b>WR (4/2/22)</b>	<b>AA-</b>	<b>WR</b>
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2013A (partial Assured)	\$ 35,270,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2013B	\$ 7,610,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2013C	\$ 28,430,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2013D	\$ 6,305,000	Aa3	Aa3	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2013E (partial Assured)	\$ 39,660,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2013F (BAM)	\$ 59,390,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2014A (Assured)	\$ 153,340,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2014B	\$ 6,960,000	Aa3	Aa3	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2014C	\$ 28,945,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2014D	\$ 8,710,000	Aa2	Aa2	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2014E (Assured)	\$ 39,005,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2014F	\$ 16,165,000	Aa3	Aa3	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2015A (Assured)	\$ 41,325,000	Aa3	Aa3	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2015B (Assured)	\$ 57,040,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2015C (Assured)	\$ 5,850,000	A1	<b>Aa3 (4/14/22)</b>	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2015D (partial BAM)	\$ 84,965,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2015E (partial BAM)	\$ 14,430,000	Aa3	Aa3	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2015F (BAM)	\$ 28,895,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016A (partial BAM)	\$ 190,555,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016B	\$ 14,880,000	Aa3	Aa3	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016C	\$ 7,615,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016D	\$ 3,615,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016E (partial BAM)	\$ 80,505,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016F	\$ 41,870,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016G	\$ 37,010,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016H	\$ 22,725,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016I (partial Assured)	\$ 10,140,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016J (partial Assured)	\$ 18,975,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016K (partial Assured)	\$ 62,830,000	A1	<b>Aa3 (4/14/22)</b>	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2017A (partial Assured)	\$ 92,135,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2017B (partial Assured)	\$ 131,050,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2017C (partial Assured)	\$ 39,485,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2017D	\$ 22,150,000	Aa2	Aa2	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2017E (partial BAM)	\$ 17,690,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2017F (partial BAM)	\$ 159,065,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2017G (partial BAM)	\$ 116,745,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2017H	\$ 11,680,000	Aa2	Aa2	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2017I (partial BAM)	\$ 8,895,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2017J	\$ 2,795,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2018A (partial Assured)	\$ 423,535,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2018B	\$ 29,015,000	Aa2	Aa2	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2018C	\$ 29,155,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2018D	\$ 25,030,000	Aa1	Aa1	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2018E (partial Assured)	\$ 78,495,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2019A (partial BAM)	\$ 426,785,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2019B	\$ 12,305,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2019C	\$ 10,805,000	Aa2	Aa2	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2019D	\$ 23,460,000	NR	NR	AA	AA	AA-	AA-



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School Districts Revenue Bond Financing Program Revenue Bonds, Series 2019E (BAM)	\$	9,010,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2020A (Assured)	\$	379,110,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2020B	\$	57,080,000	Aa2	Aa2	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2020C	\$	14,345,000	NR	NR	AA	AA	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2020D (Assured)	\$	6,625,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2021A (partial Assured)	\$	276,095,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2021B	\$	47,265,000	Aa3	Aa3	NR	NR	AA-	AA-
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2021C (Assured)	\$	11,870,000	A1	<b>Aa3 (4/14/22)</b>	NR	NR	AA-	AA-
<b>School Districts Revenue Bond Financing Program Revenue Bonds, Series 2022A (Partial BAM)</b>	<b>\$</b>	<b>732,315,000</b>	<b>Post (3/31/22)</b>	<b>Aa3</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>Post (3/31/22)</b>	<b>AA-</b>
<b>School Districts Revenue Bond Financing Program Revenue Bonds, Series 2022B</b>	<b>\$</b>	<b>26,800,000</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>Post (3/31/22)</b>	<b>AA</b>	<b>Post (3/31/22)</b>	<b>AA-</b>
<b>School Districts Revenue Bond Financing Program Revenue Bonds, Series 2022C</b>	<b>\$</b>	<b>92,050,000</b>	<b>Post (3/31/22)</b>	<b>Aa3</b>	<b>Post (3/31/22)</b>	<b>NR</b>	<b>Post (3/31/22)</b>	<b>AA-</b>

**SPECIAL ACT SCHOOL DISTRICTS PROGRAM:**

Special Act School District (Little Flower Union Free School District) Private Placement Bonds, Series 2016	\$	5,165,000	NR	NR	NR	NR	NR	NR
Special Act School District (Greenburgh Eleven Union Free School District) Private Placement Bonds, Series 2020	\$	8,130,000	NR	NR	NR	NR	NR	NR
George Junior Republic Union Free School District Private Placement Bonds, Series 2013	\$	9,082,000	NR	NR	NR	NR	NR	NR
Special Act School Districts Program( Randolph Academy Union Free School District Revenue Bonds, Series 2014) (Private Placement)	\$	5,645,000	NR	NR	NR	NR	NR	NR

**CITY UNIVERSITY:**

City University System Consolidated Fifth General Resolution Revenue Bonds, Series 2005A (FGIC)	\$	313,455,000	Aa2	Aa2	AA	AA	AA	AA
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**DEPARTMENT OF HEALTH:**

Department of Health of the State of New York Revenue Bonds, Series 2011A	\$	48,180,000	NR	NR	AA	AA	AA	AA
Department of Health of the State of New York Revenue Refunding Bonds, Series 2016A	\$	144,810,000	NR	NR	AA	AA	AA	AA

**STATE UNIVERSITY EDUCATIONAL FACILITIES:**

State University Educational Facilities Revenue Bonds, Series 1994A (MBIA)	\$	54,999,556	Aa2	Aa2	WR	WR	WR	WR
State University Educational Facilities Issue, Series 2005A (partial FGIC)	\$	172,025,000	Aa2	Aa2	AA	AA	AA	AA
<b>State University Educational Facilities Issue, Series 2012A</b>	<b>\$</b>	<b>838,100,000</b>	<b>NR</b>	<b>NR</b>	<b>AA</b>	<b>WR</b>	<b>AA</b>	<b>AA</b>

**UPSTATE COMMUNITY COLLEGES:**

Upstate Community Colleges Revenue Bonds, Series 2005B (partial FGIC)	\$	29,855,000	NR	NR	AA	AA	AA	AA
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**PIT (EDUCATION)**

State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B	\$	281,485,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (Education) Qualified School Construction Bonds, Series 2009 (Tax Credit Bonds)	\$	58,560,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (Education) Qualified School Construction Bonds, Series 2010 (Federally Taxable)	\$	133,485,000	NR	NR	AA+	AA+	AA+	AA+

**PIT (GENERAL PURPOSE)**

State Personal Income Tax Revenue Bonds (General Purpose), Series 2009F (Federally Taxable - Build America Bonds)	\$	755,810,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009H (Federally Taxable - Build America Bonds)	\$	286,525,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C (Federally Taxable - Build America Bonds)	\$	190,580,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010D (Federally Taxable-Build America Bonds)	\$	800,000,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010H (Federally Taxable-Build America Bonds)	\$	549,405,000	NR	NR	AA+	AA+	AA+	AA+
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D</b>	<b>\$</b>	<b>762,340,000</b>	<b>NR</b>	<b>NR</b>	<b>AA+</b>	<b>AA+</b>	<b>AA+</b>	<b>AA+</b>
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2013A</b>	<b>\$</b>	<b>615,660,000</b>	<b>NR</b>	<b>NR</b>	<b>AA+</b>	<b>AA+</b>	<b>AA+</b>	<b>AA+</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A	\$	785,555,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C	\$	1,075,950,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014E	\$	463,290,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014F	\$	26,095,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A	\$	1,005,755,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B	\$	1,043,650,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015C	\$	29,770,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E	\$	1,128,930,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A (Group A)	\$	77,640,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A (Group B)	\$	241,575,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR

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State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A (Group C)	\$ 295,455,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016B	\$ 22,590,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D	\$ 1,119,385,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A	\$ 1,750,395,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B (Group 1)	\$ 566,975,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B (Group 2)	\$ 514,385,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B (Group 3)	\$ 528,830,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017C	\$ 22,355,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A	\$ 1,566,025,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B (Federally Taxable)	\$ 103,565,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A (Group 1)	\$ 394,600,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A (Group 2)	\$ 390,995,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A (Group 3)	\$ 394,400,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A (Group 4)	\$ 423,100,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2019D	\$ 1,973,575,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2019E	\$ 39,460,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2019F (Federally Taxable)	\$ 1,391,585,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A (Group 1)	\$ 555,615,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A (Group 2)	\$ 510,395,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A (Group 3)	\$ 454,715,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A (Group 4)	\$ 421,645,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A (Group 5)	\$ 492,005,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B (Federally Taxable)	\$ 48,595,000	Aa2	<b>Aa1 (4/13/22)</b>	NR	NR	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A	\$ 1,871,420,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B (Federally Taxable)	\$ 291,640,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021C (Federally Taxable)	\$ 1,825,620,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021D	\$ 32,165,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021E (Group 1)	\$ 540,200,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021E (Group 2)	\$ 432,695,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021E (Group 3)	\$ 466,275,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021E (Group 4)	\$ 347,725,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021E (Group 5)	\$ 365,855,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021F (Federally Taxable)	\$ 339,710,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2022A	\$ 2,422,335,000	NR	NR	AA+	AA+	AA+	AA+
State Personal Income Tax Revenue Bonds (General Purpose), Series 2022B (Federally Taxable)	\$ 667,735,000	NR	NR	AA+	AA+	AA+	AA+

**STATE SALES TAX:**

State Sales Tax Revenue Bonds, Series 2013A	\$ 959,795,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2014A	\$ 1,044,080,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
<b>State Sales Tax Revenue Bonds, Series 2015A</b>	<b>\$ 1,523,100,000</b>	<b>Aa2</b>	<b>Aa1 (4/13/22)</b>	<b>AA+</b>	<b>AA+</b>	<b>NR</b>	<b>NR</b>
State Sales Tax Revenue Bonds, Series 2015B (Group A)	\$ 291,000,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2015B (Group B)	\$ 493,815,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2015B (Group C)	\$ 151,560,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2016A (Group A)	\$ 399,680,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2016A (Group B)	\$ 302,990,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2016A (Group C)	\$ 386,700,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2017A (Group A)	\$ 334,065,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2017A (Group B)	\$ 463,445,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2017A (Group C)	\$ 510,555,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2018A (Group 1)	\$ 171,695,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Sales Tax Revenue Bonds, Series 2018A (Group 2)	\$ 364,825,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Sales Tax Revenue Bonds, Series 2018A (Group 3)	\$ 349,090,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Sales Tax Revenue Bonds, Series 2018A (Group 4)	\$ 377,710,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Sales Tax Revenue Bonds, Series 2018C (Group 1)	\$ 367,240,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2018C (Group 2)	\$ 405,485,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2018C (Group 3)	\$ 444,310,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2018C (Group 4)	\$ 490,575,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2018D (Federally Taxable)	\$ 73,905,000	NR	NR	AA+	AA+	AA+	AA+
State Sales Tax Revenue Bonds, Series 2018E (Group 1)	\$ 395,295,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR



<b>Key:</b>
WR = Rating Withdrawn <sup>(1)</sup>
NR - DASNY/Client did not request rating from this rating agency.
<b>BOLD</b> - rating changed
<b>BLUE</b> - Issued after 3/31/22
<b>RED</b> - Issue no longer outstanding as of 3/31/23
NA - not applicable
<b>GREEN</b> - Reoffered

State Sales Tax Revenue Bonds, Series 2018E (Group 2)	\$	441,650,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Sales Tax Revenue Bonds, Series 2018E (Group 3)	\$	388,800,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Sales Tax Revenue Bonds, Series 2018E (Group 4)	\$	366,515,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Sales Tax Revenue Bonds, Series 2018F (AMT)	\$	19,880,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR
State Sales Tax Revenue Bonds, Series 2018G (Federally Taxable)	\$	80,245,000	Aa2	<b>Aa1 (4/13/22)</b>	AA+	AA+	NR	NR

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<b>Acronyms:</b>	
<b>Ambac</b>	Ambac Assurance Corporation
<b>Assured</b>	Assured Guaranty
<b>BAM</b>	Build America Mutual Assurance Company
<b>CIFG</b>	CDC IXIS Financial Guaranty NA, Inc.
<b>FGIC</b>	Financial Guaranty Insurance Company
<b>FHA</b>	Federal Housing Administration
<b>FNMA</b>	Fannie Mae
<b>FSA</b>	Financial Security Assurance Inc.
<b>HSBC</b>	HSBC Bank USA
<b>LOC</b>	Letter of Credit
<b>MBIA</b>	MBIA Insurance Corporation
<b>RBC</b>	Royal Bank of Canada
<b>SONYMA</b>	State of New York Mortgage Agency
<b>Syncora</b>	Syncora Capital Assurance, Inc.
<b>XLCA</b>	XL Capital Assurance