



**Bonds Issued for PIT, Sales Tax, and Consolidated Service Contract Refunding  
OUTSTANDING DEBT AS OF September 30, 2021**

BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	DATED AS OF	FINAL MATURITY	MATURED/ DEFEASED	AMOUNTS ISSUED	AMOUNTS RETIRED	AMOUNTS OUTSTANDING
<b>State Personal Income Tax Revenue Bonds (Education), Series 2003A:</b>	<b>01/09/03</b>		<b>03/15/13</b>	<b>\$ 581,510,000</b>	<b>\$ 581,510,000</b>	<b>\$ 0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2003A SUNY Education	01/09/03		03/15/13	241,370,000	241,370,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2003A Upstate Community Colleges	01/09/03		03/15/13	16,300,000	16,300,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2003A CUNY Senior	01/09/03		03/15/13	135,650,000	135,650,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2003A CUNY Community	01/09/03		03/15/13	19,825,000	19,825,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2003A RESCUE	01/09/03		03/15/13	74,320,000	74,320,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2003A Capital Outlay	01/09/03		03/15/12	94,045,000	94,045,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2003B (Federally Taxable):</b>	<b>01/09/03</b>		<b>03/15/12</b>	<b>47,500,000</b>	<b>47,500,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2003B (Federally Taxable) NYSTAR SUNY Education	01/09/03		03/15/12	22,870,000	22,870,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2003B (Federally Taxable) NYSTAR J2K	01/09/03		03/15/12	24,630,000	24,630,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2004A:</b>	<b>03/25/04</b>		<b>03/15/14</b>	<b>74,905,000</b>	<b>74,905,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2004A SUNY Education	03/25/04		01/14/15	29,070,000	29,070,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2004A Upstate Community Colleges	03/25/04		01/14/15	27,400,000	27,400,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2004A RESCUE	03/25/04		03/15/14	18,435,000	18,435,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2004B (Federally Taxable):</b>	<b>03/25/04</b>		<b>03/15/14</b>	<b>21,130,000</b>	<b>21,130,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2004B (Federally Taxable) NYSTAR SUNY Education	03/25/04		03/15/14	15,090,000	15,090,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2004B (Federally Taxable) NYSTAR J2K	03/25/04		03/15/14	6,040,000	6,040,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2005A:</b>	<b>03/02/05</b>		<b>01/14/15</b>	<b>32,515,000</b>	<b>32,515,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2005A SUNY Education	03/02/05		01/14/15	22,945,000	22,945,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005A Upstate Community Colleges	03/02/05		01/14/15	9,570,000	9,570,000	0
<b>State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B:</b>	<b>03/02/05</b>	<b>03/15/30</b>		<b>281,485,000</b>	<b>99,815,000</b>	<b>181,670,000</b>
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B SUNY Education	03/02/05	03/15/30		141,400,000	35,275,000	106,125,000
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B Upstate Community Colleges	03/02/05	03/15/30		9,555,000	2,385,000	7,170,000
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B CUNY Senior	03/02/05	03/15/30		79,485,000	19,830,000	59,655,000
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B CUNY Community	03/02/05	03/15/30		11,615,000	2,895,000	8,720,000
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B RESCUE	03/02/05		03/15/19	39,430,000	39,430,000	0
<b>State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005C:</b>	<b>03/02/05</b>		<b>11/25/08</b>	<b>58,880,000</b>	<b>58,880,000</b>	<b>0</b>
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005C SUNY Education	03/02/05		11/25/08	34,400,000	34,400,000	0
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005C Upstate Community Colleges	03/02/05		11/25/08	2,320,000	2,320,000	0

State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005C CUNY Senior	03/02/05	11/25/08	19,330,000	19,330,000	0
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005C CUNY Community	03/02/05	11/25/08	2,830,000	2,830,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2005D:</b>	<b>03/24/05</b>	<b>03/15/15</b>	<b>88,955,000</b>	<b>88,955,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2005D SUNY Education	03/24/05	03/15/15	16,400,000	16,400,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005D Upstate Community Colleges	03/24/05	03/15/15	6,830,000	6,830,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005D Transportation Transition Grants	03/24/05	03/15/10	65,725,000	65,725,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2005E (Federally Taxable):</b>	<b>03/24/05</b>	<b>03/15/15</b>	<b>5,085,000</b>	<b>5,085,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2005E (Federally Taxable) NYSTAR J2K	03/24/05	03/15/15	5,085,000	5,085,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2005F:</b>	<b>12/07/05</b>	<b>03/15/15</b>	<b>836,185,000</b>	<b>836,185,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2005F SUNY Education	12/07/05	03/15/15	438,800,000	438,800,000	0
State Personal Income Tax Revenue Bonds (Education) Series 2005F Upstate Community Colleges	12/07/05	03/15/15	40,950,000	40,950,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005F CUNY Senior	12/07/05	03/15/15	297,625,000	297,625,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005F CUNY Community	12/07/05	03/15/15	24,390,000	24,390,000	0
State Personal Income Tax Revenue Bonds, (Education) Series 2005F RESCUE	12/07/05	03/15/15	29,625,000	29,625,000	0
State Personal Income Tax Revenue Bonds, (Education) Series 2005F Public Broadcasting	12/07/05	03/15/15	4,795,000	4,795,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2005G (Federally Taxable):</b>	<b>12/07/05</b>	<b>03/15/15</b>	<b>86,140,000</b>	<b>86,140,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2005G (Federally Taxable) SUNY Education	12/07/05	03/15/15	86,140,000	86,140,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2006A:</b>	<b>03/30/06</b>	<b>03/15/36</b>	<b>50,400,000</b>	<b>50,400,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2006A SUNY Education	03/30/06	03/15/16	34,245,000	34,245,000	0
State Personal Income Tax Revenue Bonds (Education) Series 2006A Upstate Community Colleges	03/30/06	03/15/16	16,155,000	16,155,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2006B (Federally Taxable):</b>	<b>03/30/06</b>	<b>03/15/16</b>	<b>135,220,000</b>	<b>135,220,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2006B (Federally Taxable) SUNY Education	03/30/06	03/15/16	135,220,000	135,220,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2006C:</b>	<b>11/15/06</b>	<b>12/15/16</b>	<b>757,175,000</b>	<b>757,175,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2006C EXCEL	11/15/06	12/15/16	757,175,000	757,175,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2006D:</b>	<b>12/20/06</b>	<b>03/15/17</b>	<b>806,265,000</b>	<b>806,265,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2006D SUNY Education	12/20/06	09/11/15	450,845,000	450,845,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006D Upstate Community Colleges	12/20/06	03/15/16	45,075,000	45,075,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006D CUNY Senior	12/20/06	09/11/15	267,125,000	267,125,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006D CUNY Community	12/20/06	09/11/15	20,600,000	20,600,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006D Library Facilities	12/20/06	03/15/17	13,265,000	13,265,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006D Public Broadcasting	12/20/06	03/15/17	9,355,000	9,355,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2006E (Federally Taxable):</b>	<b>12/20/06</b>	<b>03/15/17</b>	<b>72,585,000</b>	<b>72,585,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2006E (Federally Taxable) SUNY Education	12/20/06	03/15/17	51,685,000	51,685,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006E (Federally Taxable) NYSTAR SUNY Education	12/20/06	03/15/17	9,120,000	9,120,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006E (Federally Taxable) NYSTAR J2K	12/20/06	03/15/17	11,650,000	11,650,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006E (Federally Taxable) Public Broadcasting	12/20/06	03/15/17	130,000	130,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2007A:</b>		<b>03/15/17</b>	<b>441,895,000</b>	<b>441,895,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2007A SUNY Education	07/11/07	03/15/17	386,545,000	386,545,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2007A Upstate Community Colleges	07/11/07	03/15/17	26,040,000	26,040,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2007A EXCEL	07/11/07	03/15/17	19,540,000	19,540,000	0

State Personal Income Tax Revenue Bonds (Education), Series 2007A State Education Department (Cultural Ed)	07/11/07	03/15/17	9,770,000	9,770,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2007B:</b>			<b>20,275,000</b>	<b>20,275,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2007B (SUNY Green Initiatives)	07/11/07	03/15/17	20,275,000	20,275,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2007C:</b>			<b>600,000,000</b>	<b>600,000,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2007C EXCEL	01/10/08	03/15/18	600,000,000	600,000,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2008A:</b>			<b>442,035,000</b>	<b>442,035,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2008A EXCEL	07/09/08	10/20/16	442,035,000	442,035,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2008B:</b>		<b>03/15/18</b>	<b>656,135,000</b>	<b>656,135,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2008B SUNY Education	11/25/08	07/13/17	407,110,000	407,110,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2008B Upstate Community Colleges	11/25/08	07/13/17	30,765,000	30,765,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2008B HECap	11/25/08	03/15/18	52,445,000	52,445,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2008B Library Facilities	11/25/08	07/13/17	15,030,000	15,030,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2008B CUNY Community	11/25/08	07/13/17	45,235,000	45,235,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2008B CUNY Senior	11/25/08	07/13/17	105,550,000	105,550,000	0
<b>State Personal Income Tax Revenue Refunding Bonds (Education), Series 2008C:</b>		<b>12/21/18</b>	<b>58,965,000</b>	<b>58,965,000</b>	<b>0</b>
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2008C SUNY Education	11/25/08	12/21/18	34,445,000	34,445,000	0
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2008C Upstate Community Colleges	11/25/08	12/21/18	2,325,000	2,325,000	0
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2008C CUNY Community	11/25/08	12/21/18	2,835,000	2,835,000	0
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2008C CUNY Senior	11/25/08	12/21/18	19,360,000	19,360,000	0
<b>State Personal Income Tax Revenue Bonds (Education), Series 2009A:</b>		<b>07/13/17</b>	<b>291,630,000</b>	<b>291,630,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Education), Series 2009A SUNY Education	02/19/09	07/13/17	88,230,000	88,230,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2009A CUNY Senior	02/19/09	07/13/17	58,820,000	58,820,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2009A EXCEL	02/19/09	07/13/17	144,580,000	144,580,000	0
<b>State Personal Income Tax Revenue Bonds (Education) Qualified School Construction Bonds, Series 2009 (Tax Credit Bonds):</b>			<b>58,560,000</b>	<b>0</b>	<b>58,560,000</b>
State Personal Income Tax Revenue Bonds (Education) Qualified School Construction Bonds, Series 2009 (Tax Credit Bonds) EXCEL	10/20/09	09/15/25	58,560,000	0	58,560,000
<b>State Personal Income Tax Revenue Bonds (Education) Qualified School Construction Bonds, Series 2010 (Federally Taxable Interest Bearing Bonds):</b>			<b>133,485,000</b>	<b>0</b>	<b>133,485,000</b>
State Personal Income Tax Revenue Bonds (Education) Qualified School Construction Bonds, Series 2010 (Federally Taxable Interest Bearing Bonds) EXCEL	09/22/10	09/15/27	133,485,000	0	133,485,000
Total PIT Education			<b>6,638,915,000</b>	<b>6,265,200,000</b>	<b>373,715,000</b>
<b>State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003A:</b>	<b>03/25/03</b>	<b>12/15/12</b>	<b>134,950,000</b>	<b>134,950,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003A CEFAP	03/25/03	12/15/05	15,595,000	15,595,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003A SIP	03/25/03	12/15/07	38,665,000	38,665,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003A Multi-Modal Program	03/25/03	12/15/12	23,190,000	23,190,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003A CCAP/RESTORE	03/25/03	12/15/12	57,500,000	57,500,000	0

<b>State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003B (Federally Taxable):</b>	<b>03/25/03</b>	<b>12/15/12</b>	<b>38,530,000</b>	<b>38,530,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003B (Federally Taxable) RESTORE	03/25/03	12/15/12	13,180,000	13,180,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003B (Federally Taxable) Gen*NY*sis	03/25/03	12/15/12	25,350,000	25,350,000	0
<b>State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2004A:</b>	<b>03/25/04</b>	<b>12/15/13</b>	<b>11,080,000</b>	<b>11,080,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2004A Multi-Modal Program	03/25/04	12/15/13	11,080,000	11,080,000	0
<b>State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2004B (Federally Taxable):</b>	<b>03/25/04</b>	<b>12/15/13</b>	<b>48,670,000</b>	<b>48,670,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2004B (Federally Taxable) CCAP/RESTORE	03/25/04	12/15/13	10,140,000	10,140,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2004B (Federally Taxable) Gen*NY*sis	03/25/04	12/15/13	38,530,000	38,530,000	0
<b>State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2005A (Federally Taxable):</b>	<b>01/14/05</b>	<b>11/25/08</b>	<b>76,235,000</b>	<b>76,235,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2005A (Federally Taxable) CCAP/RESTORE	01/14/05	11/25/08	20,330,000	20,330,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2005A (Federally Taxable) Gen*NY*sis	01/14/05	11/25/08	55,905,000	55,905,000	0
<b>State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2005B:</b>	<b>03/24/05</b>	<b>12/15/15</b>	<b>9,340,000</b>	<b>9,340,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2005B CCAP/RESTORE	03/24/05	12/15/15	9,340,000	9,340,000	0
<b>State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2006A (Federally Taxable):</b>	<b>03/30/06</b>	<b>03/15/16</b>	<b>25,230,000</b>	<b>25,230,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2006A Gen*NY*sis	03/30/06	03/15/16	25,230,000	25,230,000	0
<b>State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2006B:</b>	<b>12/20/06</b>	<b>12/15/16</b>	<b>9,885,000</b>	<b>9,885,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2006B CCAP/RESTORE	12/20/06	12/15/16	9,885,000	9,885,000	0
<b>State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2007A (Federally Taxable):</b>		<b>12/15/16</b>	<b>105,890,000</b>	<b>105,890,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2007A (Federally Taxable) CCAP/RESTORE	07/11/07	12/15/16	36,745,000	36,745,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2007A (Federally Taxable) Gen*NY*sis	07/11/07	12/15/16	69,145,000	69,145,000	0
<b>State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008A:</b>		<b>12/15/17</b>	<b>107,265,000</b>	<b>107,265,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008A CCAP/RESTORE	03/12/08	12/15/17	23,730,000	23,730,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008A CEFAP	03/12/08	12/15/17	7,595,000	7,595,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008A NYEDCP	03/12/08	12/15/17	18,985,000	18,985,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008A NYEDP	03/12/08	12/15/17	37,965,000	37,965,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008A NYSRED	03/12/08	12/15/17	7,595,000	7,595,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008A NYSTAD	03/12/08	12/15/17	4,750,000	4,750,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008A SIP	03/12/08	12/15/17	6,645,000	6,645,000	0

<b>State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008B (Federally Taxable):</b>			<b>12/15/17</b>	<b>94,270,000</b>	<b>94,270,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008B (Federally Taxable) CEFAP	03/12/08		12/15/17	2,030,000	2,030,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008B (Federally Taxable) NYECDP	03/12/08		12/15/17	81,085,000	81,085,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008B (Federally Taxable) NYEDP	03/12/08		12/15/17	10,140,000	10,140,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008B (Federally Taxable) NYSTAD	03/12/08		12/15/17	1,015,000	1,015,000	0
<b>State Personal Income Tax Revenue Refunding Bonds (Economic Development and Housing), Series 2008C (Federally Taxable):</b>			<b>12/15/14</b>	<b>50,595,000</b>	<b>50,595,000</b>	<b>0</b>
State Personal Income Tax Revenue Refunding Bonds (Economic Development and Housing), Series 2008C (Federally Taxable) CCAP/RESTORE	11/25/08		12/15/14	13,390,000	13,390,000	0
State Personal Income Tax Revenue Refunding Bonds (Economic Development and Housing), Series 2008C (Federally Taxable), Gen*NY*sis	11/25/08		12/16/14	37,205,000	37,205,000	0
<b>State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2009A</b>			<b>12/15/18</b>	<b>151,760,000</b>	<b>151,760,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2009A CCAP	02/19/09		12/15/11	14,705,000	14,705,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2009A NYEDP	02/19/09		12/15/18	20,415,000	20,415,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2009A NYEDCP	02/19/09		12/15/18	48,600,000	48,600,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2009A NYSCAP	02/19/09		12/15/18	29,160,000	29,160,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2009A NYEDAP	02/19/09		12/15/18	38,880,000	38,880,000	0
Total PIT Economic Development				863,700,000	863,700,000	0
State Personal Income Tax Revenue Bonds (State Facilities and Equipment), Series 2003A	03/25/03		03/15/13	21,245,000	21,245,000	0
State Personal Income Tax Revenue Bonds (State Facilities and Equipment), Series 2004A	03/25/04		03/21/14	16,345,000	16,345,000	0
State Personal Income Tax Revenue Bonds (State Facilities and Equipment), Series 2005A (E911)	03/24/05		03/15/08	9,905,000	9,905,000	0
State Personal Income Tax Revenue Bonds (State Facilities and Equipment), Series 2006A (E911)	03/30/06		03/15/09	25,050,000	25,050,000	0
State Personal Income Tax Revenue Bonds (State Facilities and Equipment), Series 2006B E911	12/20/06		03/15/10	39,325,000	39,325,000	0
State Personal Income Tax Revenue Bonds (State Facilities and Equipment), Series 2009A E911	02/19/09		03/15/12	23,780,000	23,780,000	0
Total PIT State Facilities and Equipment				135,650,000	135,650,000	0
<b>State Personal Income Tax Revenue Bonds (Healthcare), Series 2008A:</b>				<b>69,380,000</b>	<b>69,380,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Healthcare), Series 2008A HEAL	03/12/08		10/20/16	69,380,000	69,380,000	0
<b>State Personal Income Tax Revenue Bonds (Healthcare), Series 2009A:</b>				<b>84,730,000</b>	<b>84,730,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (Healthcare), Series 2009A HEAL	02/19/09		03/15/19	84,730,000	84,730,000	0
Total PIT Healthcare				154,110,000	154,110,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2009A:</b>				<b>583,885,000</b>	<b>583,885,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009A CUNY Senior	07/01/09		07/13/17	119,590,000	119,590,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009A CUNY Community	07/01/09		07/13/17	29,895,000	29,895,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009A Mental Health (State)	07/01/09		02/15/19	351,525,000	351,525,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009A Mental Health (Voluntary)	07/01/09		02/15/19	82,875,000	82,875,000	0
<b>State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2009B:</b>				<b>204,060,000</b>	<b>204,060,000</b>	<b>0</b>
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2009B Mental Health (State)	07/01/09		02/15/19	204,060,000	204,060,000	0

<b>State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2009C (Federally Taxable):</b>			<b>10,065,000</b>	<b>10,065,000</b>	<b>0</b>
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2009C Mental Health (State) (Federally Taxable)	07/01/09	02/15/10	10,065,000	10,065,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D:</b>			<b>06/15/19</b>	<b>404,540,000</b>	<b>404,540,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D SUNY Education	08/31/09	06/15/19	31,390,000	31,390,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D HECap	08/31/09	06/15/19	37,085,000	37,085,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D Library Facilities	08/31/09	06/15/19	12,020,000	12,020,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D Judicial Training Academy	08/31/09	06/15/19	15,260,000	15,260,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D EXCEL	08/31/09	06/15/19	18,490,000	18,490,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D Ec Dev Other - Non-DASNY	08/31/09	06/15/19	56,030,000	56,030,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D Ec Dev Other - NYEDAP	08/31/09	06/15/19	13,220,000	13,220,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D Ec Dev Other - ROIC Roosevelt Island Tramway	08/31/09	06/15/19	13,875,000	13,875,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D Ec Dev Other - ESD H.H. Richardson	08/31/09	06/15/19	11,095,000	11,095,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D CCAP/RESTORE	08/31/09	06/15/19	15,020,000	15,020,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D NYEDCP	08/31/09	06/15/19	56,700,000	56,700,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D NYSTAD	08/31/09	06/15/19	23,130,000	23,130,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D NYSRED	08/31/09	06/15/19	7,925,000	7,925,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D NYEDP	08/31/09	06/15/19	6,465,000	6,465,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D NYSCAP	08/31/09	06/15/19	19,555,000	19,555,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D NYEDAP	08/31/09	06/15/19	40,955,000	40,955,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D SIP	08/31/09	06/15/19	4,980,000	4,980,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D Ec Dev Other-DASNY	08/31/09	06/15/19	18,015,000	18,015,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D CEFAP	08/31/09	06/15/19	3,330,000	3,330,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2009E (Federally Taxable):</b>			<b>06/15/19</b>	<b>101,210,000</b>	<b>101,210,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009E SUNY Education (Federally Taxable)	08/31/09	06/15/19	22,995,000	22,995,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009E CCAP/RESTORE (Federally Taxable)	08/31/09	06/15/19	10,130,000	10,130,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009E NYEDP (Federally Taxable)	08/31/09	06/15/19	9,820,000	9,820,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009E NYEDCP (Federally Taxable)	08/31/09	06/15/19	39,185,000	39,185,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009E NYSCAP (Federally Taxable)	08/31/09	06/15/19	15,705,000	15,705,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009E NYEDAP (Federally Taxable)	08/31/09	06/15/19	3,375,000	3,375,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2009F (Federally Taxable-Build America Bonds):</b>			<b>03/15/39</b>	<b>755,810,000</b>	<b>5,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009F SUNY Education (Federally Taxable Build America Bonds)	08/31/09	03/15/39	521,950,000	0	521,950,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009F Upstate Community Colleges (Federally Taxable Build America Bonds)	08/31/09	03/15/39	81,340,000	0	81,340,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009F CUNY Senior (Federally Taxable Build America Bonds)	08/31/09	03/15/39	152,520,000	5,000	152,515,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2009G:</b>			<b>10/20/09</b>	<b>91,110,000</b>	<b>91,110,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009G CUNY Senior	10/20/09	03/15/19	91,110,000	91,110,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2009H (Federally Taxable-Build America Bonds):</b>			<b>03/15/39</b>	<b>286,525,000</b>	<b>5,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009H CUNY Senior (Federally Taxable-Build America Bonds)	10/20/09	03/15/39	235,630,000	5,000	235,625,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009H CUNY Community (Federally Taxable-Build America Bonds)	10/20/09	03/15/39	50,895,000	0	50,895,000

<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A</b>			<b>02/15/20</b>	<b>366,265,000</b>	<b>366,265,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A Mental Health (State)	03/11/10	02/15/20	238,875,000	238,875,000	-	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A Mental Health (Voluntary)	03/11/10	02/15/20	66,775,000	66,775,000	-	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A OPRHP State Parks Capital	03/11/10	01/03/20	7,535,000	7,535,000	-	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A HEAL	03/11/10	02/15/20	53,080,000	53,080,000	-	-
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2010B (Federally Taxable)</b>			<b>02/15/13</b>	<b>34,535,000</b>	<b>34,535,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010B Mental Health (State) (Federally Taxable)	03/11/10	02/15/13	12,840,000	12,840,000	-	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010B Mental Health (Voluntary) (Federally Taxable)	03/11/10	02/15/11	1,455,000	1,455,000	-	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010B DEC Clean Water Revolving Fund (Federally Taxable)	03/11/10	02/15/12	20,240,000	20,240,000	-	-
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C (Federally Taxable-Build America Bonds)</b>			<b>02/15/30</b>	<b>190,580,000</b>	<b>15,315,000</b>	<b>175,265,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C OPRHP Brentwood State Park (Federally Taxable-Build America Bonds)	03/11/10	02/15/30	6,605,000	530,000	6,075,000	6,075,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C DEC Environmental Protection Fund (Federally Taxable-Build America Bonds)	03/11/10	02/15/30	61,955,000	4,975,000	56,980,000	56,980,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C DEC Hard Dollar (Federally Taxable-Build America Bonds)	03/11/10	02/15/30	12,195,000	975,000	11,220,000	11,220,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C DEC Onondaga Lake (Federally Taxable-Build America Bonds)	03/11/10	02/15/30	5,080,000	415,000	4,665,000	4,665,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C OPRHP State Parks Capital (Federally Taxable-Build America Bonds)	03/11/10	02/15/30	40,635,000	3,265,000	37,370,000	37,370,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C DEC Hazardous Waste Remediation (Federally Taxable-Build America Bonds)	03/11/10	02/15/30	64,110,000	5,155,000	58,955,000	58,955,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2010D (Federally Taxable-Build America Bonds)</b>				<b>800,000,000</b>	<b>0</b>	<b>800,000,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010D SUNY Education (Federally Taxable-Build America Bonds)	06/03/10	03/15/40	800,000,000	-	800,000,000	800,000,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E</b>			<b>02/15/20</b>	<b>562,510,000</b>	<b>562,510,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E CCAP	10/14/10	2/15/20	19,760,000	19,760,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E CUNY Community Colleges	10/14/10	2/15/20	10,075,000	10,075,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E CUNY Senior Colleges	10/14/10	2/15/20	86,375,000	86,375,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E EXCEL	10/14/10	2/15/20	18,155,000	18,155,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E Library Facilities	10/14/10	2/15/20	12,710,000	12,710,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E Mental Health (State)	10/14/10	2/15/20	125,680,000	125,680,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E Mental Health (Voluntary)	10/14/10	2/15/20	92,915,000	92,915,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYEDAP	10/14/10	2/15/20	29,205,000	29,205,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYEDCP	10/14/10	2/15/20	54,115,000	54,115,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYEDP	10/14/10	2/15/20	7,390,000	7,390,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYSRAP	10/14/10	2/15/20	11,075,000	11,075,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYSRED	10/14/10	2/15/20	4,400,000	4,400,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYSTAD	10/14/10	2/15/20	10,040,000	10,040,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E SUNY Education	10/14/10	2/15/20	69,900,000	69,900,000	0	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E Upstate Community Colleges	10/14/10	2/15/20	10,715,000	10,715,000	0	0

<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2010F</b>			<b>55,490,000</b>	<b>55,490,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010F Mental Health (Voluntary)	10/14/10	1/3/20	55,490,000	55,490,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2010G (Federally Taxable)</b>			<b>03/15/20</b>	<b>149,455,000</b>	<b>149,455,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010G Advanced Energy Research and Technology Center (AERTC) (Federally Taxable)	10/14/10	3/15/20	10,135,000	10,135,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010G NYEDAP (Federally Taxable)	10/14/10	3/15/20	8,370,000	8,370,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010G NYEDCP (Federally Taxable)	10/14/10	3/15/20	109,465,000	109,465,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010G NYSCAP (Federally Taxable)	10/14/10	3/15/20	11,450,000	11,450,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010G NYSRED (Federally Taxable)	10/14/10	3/15/20	1,015,000	1,015,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010G NYSTAD (Federally Taxable)	10/14/10	3/15/20	7,500,000	7,500,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010G SIP (Federally Taxable)	10/14/10	3/15/20	1,520,000	1,520,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2010H (Federally Taxable-Build America Bonds)</b>			<b>03/15/40</b>	<b>549,405,000</b>	<b>18,440,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010H CUNY Community Colleges (Federally Taxable-Build America Bonds)	10/14/10	03/15/40	36,350,000	1,505,000	34,845,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010H CUNY Senior Colleges (Federally Taxable-Build America Bonds)	10/14/10	03/15/40	311,680,000	12,925,000	298,755,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010H SUNY Education (Federally Taxable-Build America Bonds)	10/14/10	03/15/40	162,700,000	2,405,000	160,295,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010H Upstate Community Colleges (Federally Taxable-Build America Bonds)	10/14/10	03/15/40	38,675,000	1,605,000	37,070,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A</b>			<b>06/09/11</b>	<b>643,370,000</b>	<b>643,370,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A CUNY Senior Colleges	06/09/11	03/25/21	326,385,000	326,385,000	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A CUNY Community Colleges	06/09/11	03/25/21	42,575,000	42,575,000	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A EXCEL	06/09/11	03/25/21	18,255,000	18,255,000	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A HECap	06/09/11	03/15/21	29,565,000	29,565,000	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A HEAL	06/09/11	03/15/21	132,380,000	132,380,000	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A OPRHP State Parks Capital	06/09/11	03/25/21	17,155,000	17,155,000	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A DEC Hazardous Waste Remediation	06/09/11	03/25/21	70,250,000	70,250,000	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A DEC State Parks	06/09/11	03/25/21	6,035,000	6,035,000	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A Ag & Markets State Fairgrounds	06/09/11	03/25/21	770,000	770,000	-
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2011B (Federally Taxable)</b>			<b>03/15/21</b>	<b>30,260,000</b>	<b>30,260,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011B (Federally Taxable) DEC Clean Water Revolving Fund	06/09/11	03/15/21	30,260,000	30,260,000	-
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2011C</b>			<b>07/21/11</b>	<b>864,790,000</b>	<b>864,790,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011C SUNY Education	07/21/11	03/25/21	750,415,000	750,415,000	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011C EXCEL	07/21/11	03/25/21	114,375,000	114,375,000	-
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2011D (Federally Taxable)</b>			<b>03/15/14</b>	<b>44,635,000</b>	<b>44,635,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011D SUNY Education (Federally Taxable)	07/21/11	03/15/14	44,635,000	44,635,000	-
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E</b>			<b>10/13/11</b>	<b>08/15/41</b>	<b>466,035,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Mental Health (State)	10/13/11	08/15/41	264,595,000	60,385,000	204,210,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Mental Health (Voluntary)	10/13/11	08/15/36	52,605,000	21,505,000	31,100,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Judicial Training Academy	10/13/11	08/15/31	2,735,000	1,040,000	1,695,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Library Facilities	10/13/11	08/15/21	12,240,000	12,240,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Longitudinal Data System	10/13/11	08/15/16	4,550,000	4,550,000	0



State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E CCAP	10/13/11	08/15/21	20,285,000	20,285,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYEDCP	10/13/11	08/15/21	19,320,000	19,320,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYSTAD	10/13/11	08/15/21	2,275,000	2,275,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYSRED	10/13/11	08/15/21	2,580,000	2,580,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYEDP	10/13/11	08/15/21	16,565,000	16,565,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYSCAP	10/13/11	08/15/21	31,955,000	31,955,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYEDAP	10/13/11	08/15/21	28,720,000	28,720,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E SIP	10/13/11	08/15/21	7,260,000	7,260,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E ESD NYEDP	10/13/11	08/15/21	350,000	350,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F (Federally Taxable)</b>			<b>48,290,000</b>	<b>48,290,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F NYSRED (Federally Taxable)	10/13/11	08/15/21	1,015,000	1,015,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F NYEDP (Federally Taxable)	10/13/11	08/15/21	15,810,000	15,810,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F NYSCAP (Federally Taxable)	10/13/11	08/15/21	12,515,000	12,515,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F NYEDAP (Federally Taxable)	10/13/11	08/15/21	17,480,000	17,480,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F SIP (Federally Taxable)	10/13/11	08/15/21	1,470,000	1,470,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2011G</b>		<b>08/15/36</b>	<b>38,405,000</b>	<b>10,485,000</b>	<b>27,920,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011G Mental Health (Voluntary)	12/08/11	08/15/36	38,405,000	10,485,000	27,920,000
<b>State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A</b>		<b>12/15/33</b>	<b>1,814,925,000</b>	<b>479,205,000</b>	<b>1,335,720,000</b>
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A SUNY Education	06/28/12	12/15/22	92,535,000	0	92,535,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A CUNY Senior	06/28/12	12/15/21	48,090,000	46,370,000	1,720,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A CUNY Community	06/28/12	12/15/21	4,175,000	4,055,000	120,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A State Facilities (Judicial Improvements)	06/28/12	12/15/21	9,700,000	9,425,000	275,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A MTA Service Contracts	06/28/12	06/15/31	1,384,975,000	350,040,000	1,034,935,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD Youth Facilities	06/28/12	12/15/21	9,460,000	9,195,000	265,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD Correctional Facilities	06/28/12	12/15/33	204,515,000	0	204,515,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD Homeland Security	06/28/12	12/15/18	2,150,000	2,150,000	0
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD Elk Street Garage	06/28/12	12/15/21	10,060,000	9,770,000	290,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD NYEDP (IBM)	06/28/12	12/15/18	13,300,000	13,300,000	0
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD Military & Naval	06/28/12	12/15/21	1,280,000	1,225,000	55,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD RED Empire Opportunity Fund	06/28/12	12/15/18	6,615,000	6,615,000	0
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD Rhinos	06/28/12	12/15/18	4,200,000	4,200,000	0
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD A.E. Smith Office Building	06/28/12	12/15/21	12,895,000	12,345,000	550,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD State Police	06/28/12	12/15/21	220,000	215,000	5,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD State Project	06/28/12	12/15/21	10,755,000	10,300,000	455,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B</b>		<b>03/15/42</b>	<b>1,069,205,000</b>	<b>276,800,000</b>	<b>792,405,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B OPRHP State Parks Capital	07/26/12	03/15/32	2,930,000	915,000	2,015,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B HEAL	07/26/12	03/15/22	139,065,000	120,430,000	18,635,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B DEC Hard Dollar	07/26/12	03/15/27	4,990,000	2,430,000	2,560,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B DEC Hazardous Waste Remediation	07/26/12	03/15/32	69,475,000	21,725,000	47,750,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B DEC Onondaga Lake	07/26/12	03/15/32	4,005,000	1,250,000	2,755,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B CUNY Senior	07/26/12	03/15/42	313,775,000	48,080,000	265,695,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B CUNY Community	07/26/12	03/15/42	63,445,000	9,725,000	53,720,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B SUNY Education	07/26/12	03/15/42	471,520,000	72,245,000	399,275,000

<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2012C (Federally Taxable)</b>		<b>03/15/22</b>	<b>61,860,000</b>	<b>54,540,000</b>	<b>7,320,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012C (Federally Taxable) DEC Clean Water Revolving Fund	07/26/12	03/15/22	45,635,000	40,235,000	5,400,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012C (Federally Taxable) SUNY Education	07/26/12	03/15/22	16,225,000	14,305,000	1,920,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D</b>		<b>02/15/42</b>	<b>762,340,000</b>	<b>245,635,000</b>	<b>516,705,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D CUNY Senior	10/18/12	02/15/18	120,000	120,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D CUNY Community	10/18/12	02/15/18	20,000	20,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D RESCUE	10/18/12	02/15/18	4,345,000	4,345,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D SUNY Education	10/18/12	02/15/42	481,970,000	166,995,000	314,975,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D Upstate Community Colleges	10/18/12	02/15/42	71,970,000	10,585,000	61,385,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D State Facilities (Judicial Improvements)	10/18/12	02/15/23	6,720,000	4,105,000	2,615,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D Mental Health (State)	10/18/12	02/15/42	95,440,000	8,870,000	86,570,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D Mental Health (Voluntary)	10/18/12	02/15/37	15,360,000	4,015,000	11,345,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D EFC Onondaga Lake	10/18/12	08/15/22	1,450,000	365,000	1,085,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D DEC Environmental Protection Fund	10/18/12	08/15/22	16,055,000	10,160,000	5,895,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D Library Facilities	10/18/12	02/15/22	12,525,000	10,890,000	1,635,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D HECap	10/18/12	02/15/22	14,070,000	12,225,000	1,845,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D EXCEL	10/18/12	02/15/32	42,295,000	12,940,000	29,355,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2012E</b>		<b>02/15/37</b>	<b>54,715,000</b>	<b>11,565,000</b>	<b>43,150,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012E Mental Health (Voluntary)	10/18/12	02/15/37	54,715,000	11,565,000	43,150,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2012F (Federally Taxable)</b>		<b>02/15/22</b>	<b>60,605,000</b>	<b>52,055,000</b>	<b>8,550,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012F (Federally Taxable) SUNY Education	10/18/12	02/15/22	13,170,000	11,595,000	1,575,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012F (Federally Taxable) Mental Health (State)	10/18/12	02/15/22	47,330,000	40,355,000	6,975,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012F (Federally Taxable) Mental Health (Voluntary)	10/18/12	02/15/20	105,000	105,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2013A</b>		<b>02/15/43</b>	<b>615,660,000</b>	<b>571,845,000</b>	<b>43,815,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2013A SUNY Education	07/25/13	02/15/24	231,225,000	214,770,000	16,455,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2013A Upstate Community Colleges	07/25/13	02/15/24	41,110,000	38,180,000	2,930,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2013A CUNY Senior	07/25/13	02/15/24	205,440,000	190,815,000	14,625,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2013A CUNY Community	07/25/13	02/15/24	18,405,000	17,095,000	1,310,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2013A Mental Health (Voluntary)	07/25/13	02/15/24	3,630,000	3,375,000	255,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2013A Mental Health (State)	07/25/13	02/15/24	115,850,000	107,610,000	8,240,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2013B (Federally Taxable)</b>		<b>02/15/23</b>	<b>44,610,000</b>	<b>39,340,000</b>	<b>5,270,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2013B (Federally Taxable) DEC Clean Water Revolving Fund	07/25/13	02/15/22	44,610,000	39,340,000	5,270,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A</b>		<b>02/15/33</b>	<b>785,555,000</b>	<b>266,880,000</b>	<b>518,675,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A Mental Health (State)	03/21/14	02/15/33	178,740,000	103,185,000	75,555,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A Mental Health (Voluntary)	03/21/14	02/15/29	46,740,000	33,665,000	13,075,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A Upstate Community Colleges	03/21/14	02/15/29	53,590,000	0	53,590,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A Department of Audit and Control	03/21/14	02/15/29	9,285,000	0	9,285,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A State Education Department	03/21/14	02/15/22	1,085,000	0	1,085,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A Office of General Services	03/21/14	02/15/27	5,265,000	0	5,265,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A State Facilities (Judicial Improvements)	03/21/14	02/15/18	2,425,000	2,425,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A HFA Housing Programs	03/21/14	02/15/28	37,015,000	0	37,015,000

State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A Thruway Highway & Bridge Trust Fund	03/21/14	02/15/25	174,470,000	116,785,000	57,685,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A CUNY Community	03/21/14	02/15/28	8,600,000	5,000	8,595,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A SUNY Education	03/21/14	02/15/31	164,000,000	10,800,000	153,200,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A CUNY Senior	03/21/14	02/15/29	104,340,000	15,000	104,325,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2014B (Federally Taxable)</b>		<b>02/15/17</b>	<b>26,585,000</b>	<b>26,585,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014B (Federally Taxable) Mental Health (State)	03/21/14	02/15/17	26,585,000	26,585,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C</b>		<b>03/15/44</b>	<b>1,075,950,000</b>	<b>327,140,000</b>	<b>748,810,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C CUNY Senior	07/08/14	03/15/44	89,200,000	13,875,000	75,325,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C Upstate Community Colleges	07/08/14	06/15/22	73,390,000	68,910,000	4,480,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C SUNY Education	07/08/14	03/15/44	669,005,000	104,065,000	564,940,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C EXCEL	07/08/14	03/15/34	21,805,000	6,915,000	14,890,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C Longitudinal Data System	07/08/14	03/15/19	4,495,000	4,495,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C OPRHP State Parks Capital	07/08/14	03/15/34	36,175,000	11,480,000	24,695,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C DEC Environmental Infrastructure (NY Works)	07/08/14	03/15/34	15,910,000	5,050,000	10,860,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C Hazardous Waste Remediation	07/08/14	03/15/34	36,915,000	11,710,000	25,205,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C NYSCAP	07/08/14	03/15/34	8,725,000	2,765,000	5,960,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C CEFAP	07/08/14	03/15/34	3,055,000	960,000	2,095,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C CCAP	07/08/14	03/15/34	10,905,000	3,460,000	7,445,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C HEAL	07/08/14	03/15/22	106,370,000	93,455,000	12,915,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2014D (Federally Taxable)</b>		<b>03/15/24</b>	<b>81,385,000</b>	<b>72,015,000</b>	<b>9,370,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014D (Federally Taxable) SUNY Education	07/08/14	03/15/24	25,275,000	22,365,000	2,910,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014D (Federally Taxable) DEC Clean Water Revolving Fund	07/08/14	03/15/22	53,685,000	47,505,000	6,180,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014D (Federally Taxable) HEAL	07/08/14	03/15/22	2,425,000	2,145,000	280,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2014E</b>		<b>02/15/44</b>	<b>468,290,000</b>	<b>116,205,000</b>	<b>352,085,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014E Mental Health (State)	12/30/14	02/15/44	438,795,000	110,750,000	328,045,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014E Mental Health (Voluntary)	12/30/14	02/15/39	29,495,000	5,455,000	24,040,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2014F</b>		<b>02/15/39</b>	<b>26,095,000</b>	<b>6,980,000</b>	<b>19,115,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014F Mental Health (Voluntary)	12/30/14	02/15/39	26,095,000	6,980,000	19,115,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2014G (Federally Taxable)</b>		<b>02/15/22</b>	<b>55,825,000</b>	<b>48,560,000</b>	<b>7,265,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014G (Federally Taxable) Mental Health (State)	12/30/14	02/15/22	55,430,000	48,165,000	7,265,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014G (Federally Taxable) Mental Health (Voluntary)	12/30/14	02/15/21	395,000	395,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A</b>		<b>03/15/36</b>	<b>1,005,755,000</b>	<b>229,035,000</b>	<b>776,720,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A SUNY Education	01/14/15	03/15/36	391,590,000	119,005,000	272,585,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A Upstate Community Colleges	01/14/15	03/15/30	57,955,000	12,830,000	45,125,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A CUNY Senior	01/14/15	03/15/35	234,170,000	21,525,000	212,645,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A CUNY Community	01/14/15	03/15/26	16,955,000	12,575,000	4,380,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A State Education Department	01/14/15	07/14/21	14,680,000	14,680,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A Albany County Airport	01/14/15	03/15/15	6,745,000	6,745,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A RESCUE	01/14/15	03/15/20	18,970,000	18,970,000	0

State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A EXCEL	01/14/15	03/15/29	240,540,000	22,705,000	217,835,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A HFA Housing Programs	01/14/15	03/15/32	24,150,000	0	24,150,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B</b>		<b>02/15/45</b>	<b>1,043,650,000</b>	<b>152,485,000</b>	<b>891,165,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B SUNY Education	06/19/15	02/15/45	673,775,000	75,710,000	598,065,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B Mental Health (Voluntary)	06/19/15	02/15/45	2,480,000	280,000	2,200,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B Mental Health (State)	06/19/15	02/15/45	140,815,000	17,740,000	123,075,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B EXCEL	06/19/15	02/15/35	35,055,000	8,040,000	27,015,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B NYSRED	06/19/15	02/15/24	245,000	155,000	90,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B NYSCAP	06/19/15	02/15/24	4,405,000	2,800,000	1,605,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B NYEDAP	06/19/15	02/15/24	9,665,000	6,135,000	3,530,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B OPRHP State Parks Capital	06/19/15	02/15/35	71,315,000	16,355,000	54,960,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B DEC Hazardous Waste Remediation	06/19/15	02/15/35	58,305,000	13,370,000	44,935,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B DOH Hazardous Waste Remediation	06/19/15	02/15/21	975,000	975,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B DEC Environmental Protection Fund	06/19/15	02/15/35	17,530,000	4,030,000	13,500,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B OPRHP Environmental Protection Fund	06/19/15	02/15/35	4,385,000	1,005,000	3,380,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B DEC Environmental Infrastructure Projects	06/19/15	02/15/35	21,970,000	5,045,000	16,925,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B ORDA Environmental Infrastructure Projects	06/19/15	02/15/35	2,195,000	505,000	1,690,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B State and Municipal Facilities	06/19/15	02/15/24	535,000	340,000	195,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2015C</b>		<b>02/15/45</b>	<b>29,770,000</b>	<b>3,955,000</b>	<b>25,815,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015C Mental Health (Voluntary)	06/19/15	02/15/45	29,770,000	3,955,000	25,815,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D (Federally Taxable)</b>		<b>02/15/25</b>	<b>97,380,000</b>	<b>86,430,000</b>	<b>10,950,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D SUNY Education (Federally Taxable)	06/19/15	02/15/25	51,315,000	45,545,000	5,770,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D Mental Health (Voluntary) (Federally Taxable)	06/19/15	02/15/22	825,000	730,000	95,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D SIP (Federally Taxable)	06/19/15	02/15/22	365,000	325,000	40,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D (Federally Taxable) DEC Clean Water Revolving Fund	06/19/15	02/15/22	31,320,000	27,800,000	3,520,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D ORDA Environmental Infrastructure Projects (Federally Taxable)	06/19/15	02/15/22	7,590,000	6,735,000	855,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D CCAP (Federally Taxable)	06/19/15	02/15/22	1,015,000	900,000	115,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D State and Municipal Facilities (Federally Taxable)	06/19/15	02/15/22	4,950,000	4,395,000	555,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E</b>		<b>03/15/37</b>	<b>1,128,930,000</b>	<b>354,365,000</b>	<b>774,565,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E Department of Health	09/11/15	03/15/20	22,500,000	22,500,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E State Education Department (Cultural Ed)	09/11/15	03/15/20	7,575,000	7,575,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E EFC Environmental Infrastructure	09/11/15	03/15/22	12,870,000	6,790,000	6,080,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E EFC Environmental Protection Fund	09/11/15	03/15/27	41,585,000	38,105,000	3,480,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E EFC Hazardous Waste	09/11/15	03/15/26	105,075,000	77,255,000	27,820,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E EFC Onondaga Lake	09/11/15	03/15/26	10,710,000	0	10,710,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E EFC State Parks	09/11/15	03/15/22	11,340,000	5,705,000	5,635,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E Excel	09/11/15	03/15/35	362,280,000	21,530,000	340,750,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E CUNY Senior	09/11/15	03/15/36	96,460,000	74,315,000	22,145,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E CUNY Community	09/11/15	03/15/33	7,505,000	3,620,000	3,885,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E SUNY Education	09/11/15	03/15/37	408,560,000	62,340,000	346,220,000

State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E Upstate Community Colleges	09/11/15	03/15/27	42,470,000	34,630,000	7,840,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A</b>		<b>02/15/46</b>	<b>614,670,000</b>	<b>30,325,000</b>	<b>584,345,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A Mental Health (Voluntary)	09/16/16	02/15/41	84,680,000	15,690,000	68,990,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A Mental Health (State)	09/16/16	02/15/46	139,340,000	20,000	139,320,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A State and Municipal Facilities	09/16/16	02/15/26	22,675,000	6,640,000	16,035,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A SIP	09/16/16	02/15/26	980,000	290,000	690,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A NYEDAP	09/16/16	02/15/26	10,290,000	3,015,000	7,275,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A CEFAP	09/16/16	02/15/26	545,000	160,000	385,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A CCAP	09/16/16	02/15/26	5,685,000	1,665,000	4,020,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A NYSRED	09/16/16	02/15/26	2,575,000	755,000	1,820,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A NYSCAP	09/16/16	02/15/26	3,580,000	1,050,000	2,530,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A APA Environmental Infrastructure	09/16/16	02/15/34	170,000	0	170,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A DEC State Parks	09/16/16	02/15/35	2,420,000	0	2,420,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A DEC Environmental Infrastructure	09/16/16	02/15/35	16,490,000	0	16,490,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A OPRHP State Parks	09/16/16	02/15/35	62,280,000	0	62,280,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A DOH Hazardous Waste	09/16/16	02/15/21	1,025,000	1,025,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A DEC Hazardous Waste	09/16/16	02/15/35	51,205,000	0	51,205,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A CUNY Senior	09/16/16	02/15/46	186,100,000	15,000	186,085,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A CUNY Community	09/16/16	02/15/46	24,630,000	0	24,630,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2016B</b>		<b>02/15/41</b>	<b>22,590,000</b>	<b>5,010,000</b>	<b>17,580,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016B Mental Health (Voluntary)	09/16/16	02/15/41	22,590,000	5,010,000	17,580,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C (Federally Taxable)</b>		<b>02/15/22</b>	<b>65,905,000</b>	<b>53,580,000</b>	<b>12,325,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C Mental Health (Voluntary) (Federally Taxable)	09/16/16	02/15/22	1,205,000	975,000	230,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C OPRHP State Parks (Federally Taxable)	09/16/16	02/15/22	7,830,000	6,365,000	1,465,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C State and Municipal Facilities (Federally Taxable)	09/16/16	02/15/22	17,815,000	14,485,000	3,330,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C SIP (Federally Taxable)	09/16/16	02/15/22	255,000	210,000	45,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C NYSCAP (Federally Taxable)	09/16/16	02/15/22	7,595,000	6,175,000	1,420,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C (Federally Taxable) DEC Clean Water Revolving Fund	09/16/16	02/15/22	31,205,000	25,370,000	5,835,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D</b>		<b>02/15/38</b>	<b>1,119,385,000</b>	<b>558,185,000</b>	<b>561,200,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D Mental Health (State)	10/20/16	02/15/38	117,650,000	48,465,000	69,185,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D Mental Health (Voluntary)	10/20/16	02/15/31	49,180,000	37,775,000	11,405,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D State Education Department	10/20/16	02/15/22	9,465,000	0	9,465,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D EXCEL	10/20/16	02/15/26	622,870,000	465,400,000	157,470,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D NYEDCP	10/20/16	02/15/27	27,615,000	0	27,615,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D NYEDP	10/20/16	02/15/26	11,605,000	0	11,605,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D HEAL	10/20/16	02/15/35	91,040,000	0	91,040,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D NYEDAP	10/20/16	02/15/27	22,070,000	0	22,070,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D NYSCAP	10/20/16	02/15/27	16,555,000	0	16,555,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D EFC Environmental Protection Fund	10/20/16	02/15/28	75,260,000	0	75,260,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D EFC State Parks	10/20/16	02/15/28	28,340,000	5,000	28,335,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D EFC Environmental Infrastructure Projects	10/20/16	02/15/28	6,805,000	0	6,805,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D EFC Hazardous Waste	10/20/16	02/15/27	34,400,000	10,000	34,390,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D CUNY Senior	10/20/16	02/15/20	5,950,000	5,950,000	0

State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D CUNY Community	10/20/16	02/15/20	580,000	580,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A</b>		<b>02/15/40</b>	<b>1,750,395,000</b>	<b>511,375,000</b>	<b>1,239,020,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Mental Health (State)	07/13/17	02/15/40	369,600,000	34,590,000	335,010,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Mental Health (Voluntary)	07/13/17	02/15/35	117,905,000	16,845,000	101,060,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Consolidated Local Street & Highway Improvement Program (CHIPS)	07/13/17	02/15/27	315,420,000	201,590,000	113,830,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A CEFAP	07/13/17	02/15/20	395,000	395,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A (Child Care Facilities Development Program)	07/13/17	02/15/20	4,530,000	4,530,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Ec Dev Other - DASNY (East River Bio Science & Luther Forest)	07/13/17	02/15/20	3,480,000	3,480,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A EFC Riverbank State Park	07/13/17	02/15/22	17,385,000	8,830,000	8,555,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A EXCEL	07/13/17	02/15/30	104,285,000	53,080,000	51,205,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Ec Dev Other - ESD H.H. Richardson Complex	07/13/17	02/15/20	1,215,000	1,215,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Judicial Training Academy Brooklyn	07/13/17	02/15/20	1,820,000	1,820,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A State Judicial Institute at Pace University	07/13/17	02/15/20	3,350,000	3,350,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Library Facilities	07/13/17	02/15/30	18,870,000	4,935,000	13,935,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A NYEDCP	07/13/17	02/15/20	5,895,000	5,895,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A NYSCAP	07/13/17	02/15/20	2,320,000	2,320,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A NYSRED	07/13/17	02/15/20	1,480,000	1,480,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A NYSTAD	07/13/17	02/15/20	4,990,000	4,990,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Office of General Services	07/13/17	02/15/18	1,650,000	1,650,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Department of Audit and Control	07/13/17	02/15/18	1,960,000	1,960,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Ec Dev Other - RIOC Roosevelt Island Tramway	07/13/17	02/15/20	2,990,000	2,990,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A SIP	07/13/17	02/15/20	1,030,000	1,030,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A CUNY Senior	07/13/17	02/15/35	272,400,000	49,605,000	222,795,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A CUNY Community	07/13/17	02/15/39	59,875,000	4,480,000	55,395,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A SUNY Education	07/13/17	02/15/38	410,045,000	97,355,000	312,690,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Upstate Community Colleges	07/13/17	02/15/38	24,415,000	1,895,000	22,520,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Fashion Institute of Technology	07/13/17	02/15/25	3,090,000	1,065,000	2,025,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B</b>		<b>02/15/47</b>	<b>1,610,190,000</b>	<b>222,655,000</b>	<b>1,387,535,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B Mental Health (State)	10/13/17	02/15/47	224,465,000	315,000	224,150,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B Mental Health (Voluntary)	10/13/17	02/15/42	10,460,000	1,060,000	9,400,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B Thruway Highway & Bridge Trust Fund - Refund TAD Bonds	10/13/17	02/15/29	426,940,000	178,710,000	248,230,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B DOT Dedicated Highway & Bridge Trust Fund	10/13/17	02/15/34	82,825,000	0	82,825,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B DOT Transportation Initiatives	10/13/17	02/15/37	273,485,000	17,790,000	255,695,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B SIP	10/13/17	02/15/22	105,000	25,000	80,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B CCAP	10/13/17	02/15/22	785,000	195,000	590,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B NYSRED	10/13/17	02/15/22	460,000	115,000	345,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B NYEDCP	10/13/17	02/15/22	1,885,000	465,000	1,420,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B NYSCAP	10/13/17	02/15/22	7,825,000	1,935,000	5,890,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B NYEDAP	10/13/17	02/15/22	4,390,000	1,090,000	3,300,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B State and Municipal Facilities	10/13/17	02/15/22	12,235,000	3,025,000	9,210,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B Healthcare Capital Restructuring Program	10/13/17	02/15/22	9,410,000	2,330,000	7,080,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B Library Facilities	10/13/17	02/15/22	14,055,000	3,480,000	10,575,000

State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B MTA Transportation Facilities	10/13/17	02/15/37	184,390,000	11,990,000	172,400,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B DOT High Speed Rail	10/13/17	02/15/37	2,025,000	130,000	1,895,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B Judicial Training Academy Brooklyn	10/13/17	02/15/43	1,335,000	0	1,335,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B SUNY Education	10/13/17	02/15/24	39,085,000	0	39,085,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B Upstate Community Colleges	10/13/17	02/15/47	53,180,000	0	53,180,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B CUNY Community	10/13/17	02/15/39	47,090,000	0	47,090,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B CUNY Senior	10/13/17	02/15/46	213,760,000	0	213,760,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2017C</b>		<b>02/15/42</b>	<b>22,355,000</b>	<b>1,835,000</b>	<b>20,520,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017C Mental Health (Voluntary)	10/13/17	02/15/42	22,355,000	1,835,000	20,520,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2017D (Federally Taxable)</b>		<b>02/15/21</b>	<b>34,580,000</b>	<b>34,580,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017D MTA Transportation Facilities (Federally Taxable)	10/13/17	02/15/21	29,660,000	29,660,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017D State and Municipal Facilities (Federally Taxable)	10/13/17	02/15/21	4,920,000	4,920,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A</b>		<b>03/15/48</b>	<b>1,566,025,000</b>	<b>307,765,000</b>	<b>1,258,260,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A MTA Transportation Facilities	12/21/18	03/15/48	292,625,000	0	292,625,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Healthcare Capital Restructuring Program	12/21/18	03/15/39	90,140,000	0	90,140,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Healthcare Statewide	12/21/18	03/15/43	6,840,000	0	6,840,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Healthcare Essential Plan	12/21/18	03/15/43	19,065,000	0	19,065,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A DEC Environmental Infrastructure Projects (NY Works)	12/21/18	03/15/37	28,495,000	0	28,495,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A EFC Water Infrastructure Act	12/21/18	03/15/35	46,175,000	0	46,175,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A DEC Clean Water Infrastructure Act	12/21/18	03/15/38	9,135,000	0	9,135,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Ag & Markets Clean Water Infrastructure Act	12/21/18	03/15/32	6,810,000	0	6,810,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A EFC Clean Water Infrastructure Act	12/21/18	03/15/38	365,000	0	365,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A DEC Hazardous Waste Remediation	12/21/18	03/15/37	57,625,000	0	57,625,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A OPRHP State Parks Capital (NY Works)	12/21/18	03/15/35	49,990,000	0	49,990,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Upstate Community Colleges	12/21/18	03/15/48	77,475,000	165,000	77,310,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A State and Municipal Facilities	12/21/18	03/15/34	12,695,000	0	12,695,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A CCAP Off-Budget	12/21/18	03/15/27	1,465,000	0	1,465,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A NYSTAD	12/21/18	03/15/27	1,940,000	0	1,940,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A NYEDAP	12/21/18	03/15/27	1,045,000	0	1,045,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A NYSCAP	12/21/18	03/15/27	1,105,000	0	1,105,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A NICIP	12/21/18	03/15/26	3,015,000	0	3,015,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Library Facilities	12/21/18	03/15/39	19,820,000	4,665,000	15,155,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Ag & Markets EXPO	12/21/18	03/15/37	39,555,000	0	39,555,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Ag & Markets Food Lab	12/21/18	03/15/37	190,000	0	190,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Ag & Markets County Fairs	12/21/18	03/15/30	2,155,000	0	2,155,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A ORDA Environmental Infrastructure Projects (NY Works)	12/21/18	03/15/35	31,955,000	5,395,000	26,560,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A OGS State Office Building	12/21/18	03/15/37	65,350,000	0	65,350,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A DOCCS Correctional Facilities	12/21/18	03/15/42	441,605,000	156,065,000	285,540,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A OCFS Youth Facilities	12/21/18	03/15/38	62,465,000	39,815,000	22,650,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A CUNY Community	12/21/18	03/15/32	2,505,000	0	2,505,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A CUNY Senior	12/21/18	03/15/32	17,030,000	1,405,000	15,625,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A SUNY Education	12/21/18	03/15/32	31,145,000	25,290,000	5,855,000

State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Mental Health (State)	12/21/18	09/15/30	146,245,000	74,965,000	71,280,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B (Federally Taxable)</b>		<b>03/15/39</b>	<b>103,565,000</b>	<b>53,305,000</b>	<b>50,260,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B DEC Clean Water Revolving Fund (Federally Taxable)	12/21/18	03/15/23	35,445,000	13,515,000	21,930,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B DEC Newburgh Water System (Federally Taxable)	12/21/18	03/15/21	2,180,000	2,180,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B OPRHP State Parks Capital (NY Works) (Federally Taxable)	12/21/18	03/15/21	15,785,000	15,785,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B Mental Health (State) (Federally Taxable)	12/21/18	03/15/39	29,795,000	9,735,000	20,060,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B OCFS Youth Facilities (Federally Taxable)	12/21/18	03/15/21	2,255,000	2,255,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B DOCCS Correctional Facilities (Federally Taxable)	12/21/18	03/15/27	18,105,000	9,835,000	8,270,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A</b>		<b>03/15/49</b>	<b>1,603,095,000</b>	<b>252,240,000</b>	<b>1,350,855,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A State Education Department	06/28/19	07/14/21	3,920,000	3,920,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A Mental Health (State)	06/28/19	03/15/49	215,680,000	0	215,680,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A Consolidated Local Street & Highway Improvement Program (CHIPS)	06/28/19	03/15/39	405,465,000	59,800,000	345,665,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A DEC Storm Recovery	06/28/19	03/15/38	1,030,000	0	1,030,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A DOT Dedicated Highway & Bridge Trust Fund	06/28/19	03/15/38	243,075,000	0	243,075,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A GOSR	06/28/19	03/15/41	22,570,000	0	22,570,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A HFA SCOR	06/28/19	03/15/22	40,670,000	15,070,000	25,600,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A Department of Audit and Control	06/28/19	07/14/21	4,740,000	4,740,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A Office of General Services	06/28/19	07/14/21	9,070,000	9,070,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A DOT Transportation Initiatives	06/28/19	03/15/29	89,080,000	30,275,000	58,805,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A CUNY Senior	06/28/19	03/15/47	145,820,000	0	145,820,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A CUNY Community	06/28/19	03/15/40	20,580,000	0	20,580,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A SUNY Education	06/28/19	03/15/48	364,560,000	110,400,000	254,160,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A SUNY Athletic Facilities	06/28/19	03/15/21	3,720,000	3,720,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A Upstate Community Colleges	06/28/19	03/15/26	33,115,000	15,245,000	17,870,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2019B (Federally Taxable)</b>		<b>03/15/21</b>	<b>23,430,000</b>	<b>23,430,000</b>	<b>0</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019B DEC Storm Recovery (Federally Taxable)	06/28/19	03/15/21	11,950,000	11,950,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019B SUNY Education (Federally Taxable)	06/28/19	03/15/21	11,480,000	11,480,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2019C</b>		<b>03/15/33</b>	<b>79,000,000</b>	<b>1,600,000</b>	<b>77,400,000</b>
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2019C New York State Housing Finance Agency	10/29/19	03/15/33	79,000,000	1,600,000	77,400,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D</b>		<b>02/15/49</b>	<b>1,973,575,000</b>	<b>18,695,000</b>	<b>1,954,880,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Mental Health (State)	01/03/20	02/15/49	96,460,000	6,820,000	89,640,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Mental Health (Voluntary)	01/03/20	02/15/39	11,945,000	1,295,000	10,650,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D DOT Transportation Initiatives	01/03/20	02/15/49	692,725,000	7,735,000	684,990,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D DOT Highway & Bridge Trust Fund	01/03/20	02/15/31	57,020,000	0	57,020,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D EXCEL	01/03/20	02/15/46	4,250,000	0	4,250,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Library Facilities	01/03/20	02/15/49	25,150,000	0	25,150,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D SED Smart Schools	01/03/20	02/15/27	620,000	0	620,000



State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Department of Homeland Security and Emergency Services	01/03/20	02/15/37	1,315,000	0	1,315,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Healthcare Capital Restructuring Program	01/03/20	02/15/46	111,910,000	0	111,910,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Healthcare Statewide Transportation	01/03/20	02/15/49	50,805,000	0	50,805,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Healthcare Essentials	01/03/20	02/15/49	30,395,000	0	30,395,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D DEC Environmental Infrastructure (NY Works)	01/03/20	02/15/39	38,805,000	0	38,805,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D DEC South Shore	01/03/20	02/15/39	8,810,000	0	8,810,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D DEC Clean Water Infrastructure Act	01/03/20	02/15/39	26,840,000	0	26,840,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D DEC Environmental Protection Fund	01/03/20	02/15/39	7,785,000	0	7,785,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D EFC Clean Water Infrastructure Act	01/03/20	02/15/39	43,155,000	0	43,155,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D EFC Water Infrastructure Act	01/03/20	02/15/39	63,655,000	0	63,655,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D DEC State Parks	01/03/20	02/15/39	1,150,000	0	1,150,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D OPRHP Smithtown/Kings Park	01/03/20	02/15/39	2,435,000	0	2,435,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D OPRHP Environmental Protection Fund	01/03/20	02/15/39	6,720,000	0	6,720,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D OPRHP State Parks Capital	01/03/20	02/15/39	72,330,000	2,845,000	69,485,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Hudson River Park Trust Environmental Infrastructure	01/03/20	02/15/39	1,650,000	0	1,650,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Ag & Markets Clean Water Infrastructure Act	01/03/20	02/15/37	8,525,000	0	8,525,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D DOH Clean Water Infrastructure Act	01/03/20	02/15/39	1,705,000	0	1,705,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D DEC Hazardous Waste Remediation	01/03/20	02/15/39	55,910,000	0	55,910,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D DOH Hazardous Waste Remediation	01/03/20	02/15/27	4,560,000	0	4,560,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D State and Municipal Facilities	01/03/20	02/15/46	100,400,000	0	100,400,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D SIP	01/03/20	02/15/39	2,600,000	0	2,600,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D NICIP	01/03/20	02/15/49	22,960,000	0	22,960,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D CCAP On-Budget	01/03/20	02/15/49	2,135,000	0	2,135,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D CCAP	01/03/20	02/15/37	4,085,000	0	4,085,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D NYEDCP	01/03/20	02/15/49	3,105,000	0	3,105,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D NY Works Economic Development Fund	01/03/20	02/15/49	1,660,000	0	1,660,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D HECAP	01/03/20	02/15/49	2,790,000	0	2,790,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D SUNY 2020 Challenge Grants SUNY 2020	01/03/20	02/15/49	1,715,000	0	1,715,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D SUNY 2020 Challenge Grants CUNY 2020 - Community Colleges	01/03/20	02/15/49	425,000	0	425,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Life Sciences	01/03/20	02/15/49	1,600,000	0	1,600,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D NYSRED	01/03/20	02/15/39	2,955,000	0	2,955,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D NYSTAD	01/03/20	02/15/34	3,730,000	0	3,730,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D NYEDAP	01/03/20	02/15/44	6,270,000	0	6,270,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D NYSCAP	01/03/20	02/15/49	16,855,000	0	16,855,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D CUNY Senior	01/03/20	02/15/49	25,595,000	0	25,595,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D SUNY Education	01/03/20	02/15/49	332,330,000	0	332,330,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D SUNY Hospitals	01/03/20	02/15/49	15,735,000	0	15,735,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2019E</b>		<b>02/15/35</b>	<b>39,460,000</b>	<b>4,890,000</b>	<b>34,570,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019E Mental Health (Voluntary)	01/03/20	02/15/35	39,460,000	4,890,000	34,570,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F (Federally Taxable)</b>		<b>02/15/43</b>	<b>1,391,585,000</b>	<b>136,630,000</b>	<b>1,254,955,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F Mental Health (State) (Federally Taxable)	01/03/20	02/15/43	114,925,000	1,835,000	113,090,000

State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F Mental Health (Voluntary) (Federally Taxable)	01/03/20	02/15/43	13,675,000	6,150,000	7,525,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F OPRHP State Parks Capital (Federally Taxable)	01/03/20	02/15/33	25,035,000	4,650,000	20,385,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F DEC Environmental Protection Fund (Federally Taxable)	01/03/20	02/15/33	6,820,000	1,270,000	5,550,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F DEC Environmental Infrastructure (NY Works) (Federally Taxable)	01/03/20	02/15/33	9,555,000	1,780,000	7,775,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F DEC Onondaga Lake (Federally Taxable)	01/03/20	02/15/33	11,580,000	2,150,000	9,430,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F DEC Hazardous Waste (Federally Taxable)	01/03/20	02/15/32	48,720,000	15,335,000	33,385,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F State and Municipal Facilities (Federally Taxable)	01/03/20	02/15/22	6,495,000	0	6,495,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F Healthcare Capital Restructuring Program (Federally Taxable)	01/03/20	02/15/22	7,110,000	0	7,110,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F NYEDCP (Federally Taxable)	01/03/20	02/15/22	340,000	0	340,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F NYSRED (Federally Taxable)	01/03/20	02/15/22	510,000	0	510,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F NYSTAD (Federally Taxable)	01/03/20	02/15/22	255,000	0	255,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F NYEDAP (Federally Taxable)	01/03/20	02/15/22	105,000	0	105,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F NYSRAP (Federally Taxable)	01/03/20	02/15/22	455,000	0	455,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F DEC Newburgh Water System (Federally Taxable)	01/03/20	02/15/22	2,190,000	0	2,190,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F DEC Clean Water Revolving Fund (Federally Taxable)	01/03/20	02/15/23	35,425,000	32,415,000	3,010,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F SED Smart Schools (Federally Taxable)	01/03/20	02/15/22	750,000	0	750,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F Library Facilities (Federally Taxable)	01/03/20	02/15/23	1,595,000	805,000	790,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F CUNY Senior (Federally Taxable)	01/03/20	02/15/41	369,570,000	0	369,570,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F CUNY Community (Federally Taxable)	01/03/20	02/15/43	32,730,000	1,915,000	30,815,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F SUNY Education (Federally Taxable)	01/03/20	02/15/43	611,615,000	15,275,000	596,340,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F Upstate Community Colleges (Federally Taxable)	01/03/20	02/15/43	92,130,000	53,050,000	39,080,000
<b>State Personal Income Tax Subordinate Revenue Anticipation Notes (General Purpose):</b>			<b>4,382,200,000</b>	<b>4,382,200,000</b>	<b>0</b>
State Personal Income Tax Subordinate Revenue Anticipation Notes (General Purpose), Series 2020A	05/22/20	12/15/20	1,000,000,000	1,000,000,000	0
State Personal Income Tax Subordinate Revenue Anticipation Notes (General Purpose), Series 2020B	06/18/20	03/31/21	3,382,200,000	3,382,200,000	0
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A</b>		<b>03/15/50</b>	<b>2,434,375,000</b>	<b>163,670,000</b>	<b>2,270,705,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A Mental Health (State)	10/15/20	03/15/50	228,190,000	23,575,000	204,615,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A Healthcare Capital Restructuring Program	10/15/20	03/15/48	33,170,000	0	33,170,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A Healthcare Statewide Transportation	10/15/20	03/15/34	45,490,000	0	45,490,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A Healthcare Essentials	10/15/20	03/15/50	1,950,000	0	1,950,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A DOT Transportation Initiatives	10/15/20	03/15/48	261,670,000	0	261,670,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A DOT Highway & Bridge Trust Fund	10/15/20	03/15/43	410,130,000	0	410,130,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A MTA Transportation Facilities	10/15/20	03/15/47	614,890,000	122,730,000	492,160,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A MTA SAP	10/15/20	03/15/50	3,730,000	0	3,730,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A MTA Maybrook	10/15/20	03/15/50	9,005,000	0	9,005,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A DEC Environmental Infrastructure (NY Works)	10/15/20	03/15/50	6,035,000	0	6,035,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A DEC Clean Water Infrastructure Act	10/15/20	03/15/50	5,945,000	0	5,945,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A EFC Clean Water Infrastructure Act	10/15/20	03/15/50	19,945,000	0	19,945,000

State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A Ag & Markets Clean Water Infrastructure Act	10/15/20	03/15/50	3,720,000	0	3,720,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A DOH Clean Water Infrastructure Act	10/15/20	03/15/50	8,670,000	0	8,670,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A OPRHP Environmental Infrastructure	10/15/20	03/15/50	1,660,000	0	1,660,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A OPRHP Smithtown/Kings Park	10/15/20	03/15/50	355,000	0	355,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A OPRHP Environmental Protection Fund	10/15/20	03/15/50	1,885,000	0	1,885,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A OPRHP State Parks Capital	10/15/20	03/15/50	44,695,000	0	44,695,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A DOT State Parks Capital	10/15/20	03/15/50	1,505,000	0	1,505,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A DEC Hazardous Waste Remediation	10/15/20	03/15/50	8,670,000	0	8,670,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A DOH Hazardous Waste Remediation	10/15/20	03/15/50	1,000,000	0	1,000,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A Library Facilities	10/15/20	03/15/33	29,580,000	0	29,580,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A Department of Homeland Security and Emergency Services Safety	10/15/20	03/15/50	4,985,000	0	4,985,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A SED Smart Schools	10/15/20	03/15/50	745,000	0	745,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A State and Municipal Facilities	10/15/20	03/15/48	90,515,000	0	90,515,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A NICIP	10/15/20	03/15/50	9,755,000	0	9,755,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A CCAP On-Budget	10/15/20	03/15/50	1,525,000	0	1,525,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A CCAP Off-Budget	10/15/20	03/15/50	2,125,000	0	2,125,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A NYEDCP	10/15/20	03/15/50	855,000	0	855,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A HECAP	10/15/20	03/15/50	2,840,000	0	2,840,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A SUNY 2020 Challenge Grants CUNY 2020 (DASNY)	10/15/20	03/15/50	1,635,000	0	1,635,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A NYSRED	10/15/20	03/15/50	905,000	0	905,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A NYSTAD	10/15/20	03/15/50	2,675,000	0	2,675,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A NYEDAP	10/15/20	03/15/50	3,490,000	0	3,490,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A NYEDP	10/15/20	03/15/50	1,255,000	0	1,255,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A NYSCAP	10/15/20	03/15/50	1,670,000	0	1,670,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A CUNY Senior	10/15/20	03/15/43	271,245,000	5,580,000	265,665,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A CUNY Community	10/15/20	03/15/50	20,770,000	9,625,000	11,145,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A SUNY Education	10/15/20	03/15/49	230,075,000	0	230,075,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A SUNY Hospitals	10/15/20	03/15/50	26,675,000	1,545,000	25,130,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A SUNY Albany	10/15/20	03/15/50	10,510,000	615,000	9,895,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A Upstate Community Colleges	10/15/20	03/15/50	8,235,000	0	8,235,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B (Federally Taxable)</b>		<b>03/15/30</b>	<b>48,595,000</b>	<b>5,255,000</b>	<b>43,340,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B Mental Health (State) (Federally Taxable)	10/15/20	03/15/26	9,245,000	720,000	8,525,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B Healthcare Capital Restructuring Program (Federally Taxable)	10/15/20	03/15/22	875,000	0	875,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B Healthcare Statewide Transportation (Federally Taxable)	10/15/20	03/15/22	3,915,000	0	3,915,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B MTA Transportation Facilities (Federally Taxable)	10/15/20	03/15/22	1,955,000	0	1,955,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B OPRHP State Parks Capital (Federally Taxable)	10/15/20	03/15/22	620,000	0	620,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B State and Municipal Facilities (Federally Taxable)	10/15/20	03/15/22	1,435,000	0	1,435,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B CCAP On-Budget (Federally Taxable)	10/15/20	03/15/22	60,000	0	60,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B NYEDAP (Federally Taxable)	10/15/20	03/15/22	510,000	0	510,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B NYEDP (Federally Taxable)	10/15/20	03/15/22	60,000	0	60,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B CUNY Senior (Federally Taxable)	10/15/20	03/15/27	12,185,000	80,000	12,105,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B CUNY Community (Federally Taxable)	10/15/20	03/15/30	6,400,000	4,455,000	1,945,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B SUNY Education (Federally Taxable)	10/15/20	03/15/22	9,220,000	0	9,220,000

State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B SUNY Albany (Federally Taxable)	10/15/20	03/15/22	2,115,000	0	2,115,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A</b>		<b>03/15/51</b>	<b>1,871,420,000</b>	<b>0</b>	<b>1,871,420,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A Ag & Markets State Fairgrounds	03/25/21	03/15/31	375,000	0	375,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A Arts and Cultural	03/25/21	03/15/41	2,595,000	0	2,595,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A ESD Arts and Cultural	03/25/21	03/15/35	220,000	0	220,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A CCAP On-Budget	03/25/21	03/15/35	625,000	0	625,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A CEFAP	03/25/21	03/15/37	65,000	0	65,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A DEC Clean Water Infrastructure Act	03/25/21	03/15/51	21,820,000	0	21,820,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A DOH Clean Water Infrastructure Act	03/25/21	03/15/41	1,965,000	0	1,965,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A EFC Clean Water Infrastructure Act	03/25/21	03/15/48	49,810,000	0	49,810,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A SUNY 2020 Challenge Grants CUNY 2020 - Community Colleges	03/25/21	03/15/43	3,740,000	0	3,740,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A SUNY 2020 Challenge Grants CUNY 2020 - Senior Colleges	03/25/21	03/15/51	645,000	0	645,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A DEC Environmental Infrastructure (NY Works)	03/25/21	03/15/43	13,350,000	0	13,350,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A OPRHP Environmental Infrastructure (NY Works)	03/25/21	03/15/51	7,525,000	0	7,525,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A DEC State Parks	03/25/21	03/15/31	2,905,000	0	2,905,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A Department of Homeland Security and Emergency Services Safety	03/25/21	03/15/35	20,565,000	0	20,565,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A DOT Empire Trail	03/25/21	03/15/41	22,660,000	0	22,660,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A OPRHP Empire Trail	03/25/21	03/15/49	1,000,000	0	1,000,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A DEC Environmental Protection Fund	03/25/21	03/15/51	2,460,000	0	2,460,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A OPRHP Environmental Protection Fund	03/25/21	03/15/51	3,020,000	0	3,020,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A EXCEL	03/25/21	03/15/45	70,995,000	0	70,995,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A DEC Hazardous Waste Remediation	03/25/21	03/15/51	49,360,000	0	49,360,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A DOH Hazardous Waste Remediation	03/25/21	03/15/45	2,600,000	0	2,600,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A Healthcare Capital Restructuring Program	03/25/21	03/15/46	55,355,000	0	55,355,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A Healthcare Essentials	03/25/21	03/15/51	2,355,000	0	2,355,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A Healthcare Statewide Transportation	03/25/21	03/15/50	84,985,000	0	84,985,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A HECAP	03/25/21	03/15/43	8,580,000	0	8,580,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A Department of Homeland Security and Emergency Services Safety Information Technology	03/25/21	03/15/25	440,000	0	440,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A DASNY Lake Ontario	03/25/21	03/15/46	2,485,000	0	2,485,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A Consolidated Local Street & Highway Improvement Program (CHIPS)	03/25/21	03/15/44	371,315,000	0	371,315,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A NICIP	03/25/21	03/15/43	7,925,000	0	7,925,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A NYEDCP	03/25/21	03/15/51	3,570,000	0	3,570,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A NYEDP	03/25/21	03/15/37	740,000	0	740,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A NYSCAP	03/25/21	03/15/43	1,455,000	0	1,455,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A NYEDAP	03/25/21	03/15/44	4,750,000	0	4,750,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A NYSTAD	03/25/21	03/15/42	2,110,000	0	2,110,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A NY Works Economic Development Fund	03/25/21	03/15/48	595,000	0	595,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A Office of General Services	03/25/21	03/15/45	21,555,000	0	21,555,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A DOT State Parks Capital	03/25/21	03/15/51	810,000	0	810,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A OPRHP State Parks Capital	03/25/21	03/15/51	48,980,000	0	48,980,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A State and Municipal Facilities	03/25/21	03/15/51	42,255,000	0	42,255,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A Department of Homeland Security and Emergency Services State and Municipal Facilities	03/25/21	03/15/43	190,000	0	190,000

State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A DOT State and Municipal Facilities	03/25/21	03/15/51	975,000	0	975,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A OPRHP State and Municipal Facilities	03/25/21	03/15/51	5,800,000	0	5,800,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A SIP	03/25/21	03/15/43	45,000	0	45,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A OPRHP Smithtown/Kings Park	03/25/21	03/15/49	430,000	0	430,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A SUNY 2020 Challenge Grants SUNY 2020 (DASNY)	03/25/21	03/15/31	420,000	0	420,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A SUNY 2020 Challenge Grants SUNY 2020 - Senior Colleges (SUCF)	03/25/21	03/15/51	13,650,000	0	13,650,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A Thruway Highway & Bridge Trust Fund	03/25/21	03/15/31	151,995,000	0	151,995,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A CUNY Senior	03/25/21	03/15/41	218,505,000	0	218,505,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A CUNY Community	03/25/21	03/15/35	26,930,000	0	26,930,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A SUNY Education	03/25/21	03/15/41	502,375,000	0	502,375,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A Upstate Community Colleges	03/25/21	03/15/46	11,545,000	0	11,545,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B (Federally Taxable)</b>		<b>03/15/31</b>	<b>291,640,000</b>	<b>0</b>	<b>291,640,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B DASNY Lake Ontario (Federally Taxable)	03/25/21	03/15/25	280,000	0	280,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B OGS Lake Ontario (Federally Taxable)	03/25/21	03/15/25	710,000	0	710,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B MTA Service Contracts (Federally Taxable)	03/25/21	03/15/31	154,815,000	0	154,815,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B DEC Newburgh Water System (Federally Taxable)	03/25/21	03/15/25	320,000	0	320,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B NYSCAP (Federally Taxable)	03/25/21	03/15/25	1,865,000	0	1,865,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B NYSTAD (Federally Taxable)	03/25/21	03/15/25	185,000	0	185,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B NY Works Economic Development Fund (Federally Taxable)	03/25/21	03/15/25	2,805,000	0	2,805,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B State and Municipal Facilities (Federally Taxable)	03/25/21	03/15/25	1,835,000	0	1,835,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B DEC Clean Water Infrastructure Act (Federally Taxable)	03/25/21	03/15/26	35,425,000	0	35,425,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B SUNY 2020 Challenge Grants SUNY 2020 (DASNY) (Federally Taxable)	03/25/21	03/15/25	195,000	0	195,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B SUNY 2020 Challenge Grants SUNY 2020 - Senior Colleges (SUCF) (Federally Taxable)	03/25/21	03/15/25	2,350,000	0	2,350,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B Arts and Cultural (Federally Taxable)	03/25/21	03/15/25	6,280,000	0	6,280,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B OPRHP State Parks Capital (Federally Taxable)	03/25/21	03/15/25	1,030,000	0	1,030,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B Office of General Services (Federally Taxable)	03/25/21	03/15/25	690,000	0	690,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B Department of Homeland Security and Emergency Services Safety (Federally Taxable)	03/25/21	03/15/25	11,170,000	0	11,170,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B Economic Development Beacon/Clarkson (Federally Taxable)	03/25/21	03/15/25	2,055,000	0	2,055,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B Thruway Highway & Bridge Trust Fund (Federally Taxable)	03/25/21	03/15/31	64,075,000	0	64,075,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B Healthcare Capital Restructuring Program (Federally Taxable)	03/25/21	03/15/25	755,000	0	755,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B Healthcare Statewide Transportation (Federally Taxable)	03/25/21	03/15/25	4,800,000	0	4,800,000

<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2021C (Federally Taxable)</b>	<b>06/23/21</b>	<b>03/15/34</b>	<b>1,825,620,000</b>	<b>0</b>	<b>1,825,620,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021C STARC (Federally Taxable)	06/23/21	03/15/34	1,762,980,000	0	1,762,980,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021C Secured Hospitals (Federally Taxable)	06/23/21	03/15/28	62,640,000	0	62,640,000
<b>State Personal Income Tax Revenue Bonds (General Purpose), Series 2021D</b>	<b>06/23/21</b>	<b>03/15/25</b>	<b>32,165,000</b>	<b>0</b>	<b>32,165,000</b>
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021D Secured Hospitals	06/23/21	03/15/25	32,165,000	0	32,165,000
Total PIT General Purpose			40,496,140,000	14,656,595,000	25,839,545,000
TOTAL PERSONAL INCOME TAX BONDS			48,288,515,000	22,075,255,000	26,213,260,000

BONDS ISSUED FOR STATE SALES TAX BONDS	DATED AS OF	FINAL MATURITY	MATURED/ DEFEASED	AMOUNTS ISSUED	AMOUNTS RETIRED	AMOUNTS OUTSTANDING
<b>State Sales Tax Revenue Bonds, Series 2013A</b>		<b>03/15/43</b>		<b>959,795,000</b>	<b>811,055,000</b>	<b>148,740,000</b>
State Sales Tax Revenue Bonds, Series 2013A SUNY Education	10/24/13	03/15/30		465,260,000	397,860,000	67,400,000
State Sales Tax Revenue Bonds, Series 2013A CUNY Senior	10/24/13	03/15/30		207,395,000	183,685,000	23,710,000
State Sales Tax Revenue Bonds, Series 2013A CUNY Community	10/24/13	03/15/30		18,495,000	16,370,000	2,125,000
State Sales Tax Revenue Bonds, Series 2013A Upstate Community Colleges	10/24/13	03/15/30		64,485,000	57,090,000	7,395,000
State Sales Tax Revenue Bonds, Series 2013A DEC Environmental Protection Fund	10/24/13	03/15/30		13,580,000	10,400,000	3,180,000
State Sales Tax Revenue Bonds, Series 2013A DEC Environmental Infrastructure (NY Works)	10/24/13	03/15/30		19,015,000	14,565,000	4,450,000
State Sales Tax Revenue Bonds, Series 2013A DEC Onondaga Lake	10/24/13	03/15/30		23,050,000	17,660,000	5,390,000
State Sales Tax Revenue Bonds, Series 2013A DEC Hazardous Waste Remediation	10/24/13	03/15/30		86,360,000	66,150,000	20,210,000
State Sales Tax Revenue Bonds, Series 2013A OPRHP State Parks Capital	10/24/13	03/15/30		49,865,000	38,195,000	11,670,000
State Sales Tax Revenue Bonds, Series 2013A Library Facilities	10/24/13	03/15/23		12,290,000	9,080,000	3,210,000
<b>State Sales Tax Revenue Bonds, Series 2014A</b>		<b>03/15/44</b>		<b>1,044,080,000</b>	<b>135,640,000</b>	<b>908,440,000</b>
State Sales Tax Revenue Bonds, Series 2014A SUNY Education	10/23/14	03/15/44		127,475,000	14,120,000	113,355,000
State Sales Tax Revenue Bonds, Series 2014A Upstate Community Colleges	10/23/14	03/15/44		76,485,000	8,470,000	68,015,000
State Sales Tax Revenue Bonds, Series 2014A CUNY Senior	10/23/14	03/15/44		275,165,000	0	275,165,000
State Sales Tax Revenue Bonds, Series 2014A CUNY Community	10/23/14	03/15/44		21,250,000	2,360,000	18,890,000
State Sales Tax Revenue Bonds, Series 2014A DOT Highway & Bridge Trust Fund	10/23/14	03/15/34		487,255,000	93,270,000	393,985,000
State Sales Tax Revenue Bonds, Series 2014A DOT Transportation Initiatives (NY Works)	10/23/14	03/15/34		36,050,000	8,110,000	27,940,000
State Sales Tax Revenue Bonds, Series 2014A Library Facilities	10/23/14	03/15/24		11,985,000	7,420,000	4,565,000
State Sales Tax Revenue Bonds, Series 2014A Judicial Training Academy Brooklyn	10/23/14	03/15/34		8,415,000	1,890,000	6,525,000
<b>State Sales Tax Revenue Bonds, Series 2014B</b>		<b>03/15/16</b>		<b>15,285,000</b>	<b>15,285,000</b>	<b>0</b>
State Sales Tax Revenue Bonds, Series 2014B DOH Hazardous Waste Remediation (Federally Taxable)	10/23/14	03/15/16		15,285,000	15,285,000	0
<b>State Sales Tax Revenue Bonds, Series 2015A</b>		<b>03/15/27</b>		<b>1,523,100,000</b>	<b>1,165,210,000</b>	<b>357,890,000</b>
State Sales Tax Revenue Bonds, Series 2015A Thruway Highway & Bridge Trust Fund	07/30/15	03/15/27		1,523,100,000	1,165,210,000	357,890,000
<b>State Sales Tax Revenue Bonds, Series 2015B</b>		<b>03/15/45</b>		<b>936,375,000</b>	<b>145,875,000</b>	<b>790,500,000</b>
State Sales Tax Revenue Bonds, Series 2015B Library Facilities	10/22/15	03/15/25		11,940,000	5,985,000	5,955,000
State Sales Tax Revenue Bonds, Series 2015B DOT Highway & Bridge Trust Fund	10/22/15	03/15/35		529,285,000	95,770,000	433,515,000
State Sales Tax Revenue Bonds, Series 2015B DOT Transportation Initiatives	10/22/15	03/15/35		93,175,000	16,860,000	76,315,000
State Sales Tax Revenue Bonds, Series 2015B High Speed Rail	10/22/15	03/15/35		4,795,000	870,000	3,925,000
State Sales Tax Revenue Bonds, Series 2015B CUNY Senior	10/22/15	03/15/45		206,730,000	18,365,000	188,365,000
State Sales Tax Revenue Bonds, Series 2015B CUNY Community	10/22/15	03/15/45		30,150,000	2,680,000	27,470,000
State Sales Tax Revenue Bonds, Series 2015B Upstate Community Colleges	10/22/15	03/15/45		60,300,000	5,345,000	54,955,000

<b>State Sales Tax Revenue Bonds, Series 2016A</b>		<b>03/15/36</b>	<b>1,089,370,000</b>	<b>155,090,000</b>	<b>934,280,000</b>
State Sales Tax Revenue Bonds, Series 2016A DOT Highway & Bridge Trust Fund	09/29/16	03/15/35	488,495,000	82,650,000	405,845,000
State Sales Tax Revenue Bonds, Series 2016A Consolidated Local Street & Highway Improvement Program (CHIPS)	09/29/16	03/15/35	407,080,000	68,880,000	338,200,000
State Sales Tax Revenue Bonds, Series 2016A DOT Transportation Initiatives	09/29/16	03/15/36	144,975,000	305,000	144,670,000
State Sales Tax Revenue Bonds, Series 2016A EXCEL	09/29/16	03/15/36	20,120,000	845,000	19,275,000
State Sales Tax Revenue Bonds, Series 2016A Judicial Training Academy	09/29/16	03/15/36	17,305,000	730,000	16,575,000
State Sales Tax Revenue Bonds, Series 2016A Library Facilities	09/29/16	03/15/26	11,395,000	1,680,000	9,715,000
<b>State Sales Tax Revenue Bonds, Series 2017A</b>		<b>03/15/47</b>	<b>1,308,065,000</b>	<b>20,825,000</b>	<b>1,287,240,000</b>
State Sales Tax Revenue Bonds, Series 2017A CCAP	07/27/17	03/15/24	410,000	0	410,000
State Sales Tax Revenue Bonds, Series 2017A Consolidated Local Street & Highway Improvement Program (CHIPS)	07/27/17	03/15/32	433,385,000	17,045,000	416,340,000
State Sales Tax Revenue Bonds, Series 2017A DEC Hazardous Waste Remediation	07/27/17	03/15/37	78,990,000	0	78,990,000
State Sales Tax Revenue Bonds, Series 2017A DEC Environmental Infrastructure (NY Works)	07/27/17	03/15/37	32,805,000	0	32,805,000
State Sales Tax Revenue Bonds, Series 2017A DOH Hazardous Waste Remediation	07/27/17	03/15/37	2,415,000	0	2,415,000
State Sales Tax Revenue Bonds, Series 2017A EFC Water Infrastructure Act	07/27/17	03/15/37	23,265,000	0	23,265,000
State Sales Tax Revenue Bonds, Series 2017A NYSCAP	07/27/17	03/15/24	575,000	0	575,000
State Sales Tax Revenue Bonds, Series 2017A NYEDAP	07/27/17	03/15/24	5,760,000	0	5,760,000
State Sales Tax Revenue Bonds, Series 2017A NYEDP	07/27/17	03/15/24	125,000	0	125,000
State Sales Tax Revenue Bonds, Series 2017A NYSRED	07/27/17	03/15/24	3,315,000	0	3,315,000
State Sales Tax Revenue Bonds, Series 2017A OPRHP Environmental Infrastructure (NY Works)	07/27/17	03/15/37	65,475,000	0	65,475,000
State Sales Tax Revenue Bonds, Series 2017A ORDA Environmental Infrastructure	07/27/17	03/15/37	2,110,000	0	2,110,000
State Sales Tax Revenue Bonds, Series 2017A State and Municipal Facilities	07/27/17	03/15/24	11,720,000	0	11,720,000
State Sales Tax Revenue Bonds, Series 2017A SIP	07/27/17	03/15/24	470,000	0	470,000
State Sales Tax Revenue Bonds, Series 2017A CUNY Senior	07/27/17	03/15/47	45,080,000	0	45,080,000
State Sales Tax Revenue Bonds, Series 2017A CUNY Community	07/27/17	03/15/38	11,875,000	0	11,875,000
State Sales Tax Revenue Bonds, Series 2017A SUNY Education	07/27/17	03/15/47	568,190,000	3,780,000	564,410,000
State Sales Tax Revenue Bonds, Series 2017A Upstate Community Colleges	07/27/17	03/15/47	22,100,000	0	22,100,000
<b>State Sales Tax Revenue Bonds, Series 2017B (Federally Taxable)</b>		<b>03/15/21</b>	<b>72,485,000</b>	<b>72,485,000</b>	<b>0</b>
State Sales Tax Revenue Bonds, Series 2017B CCAP (Federally Taxable)	07/27/17	03/15/21	610,000	610,000	0
State Sales Tax Revenue Bonds, Series 2017B EFC Clean Water Revolving Fund (Federally Taxable)	07/27/17	03/15/21	29,930,000	29,930,000	0
State Sales Tax Revenue Bonds, Series 2017B OPRHP Environmental Infrastructure (Federally Taxable)	07/27/17	03/15/21	11,765,000	11,765,000	0
State Sales Tax Revenue Bonds, Series 2017B State and Municipal Facilities (Federally Taxable)	07/27/17	03/15/21	14,395,000	14,395,000	0
State Sales Tax Revenue Bonds, Series 2017B SUNY Education (Federally Taxable)	07/27/17	03/15/21	15,785,000	15,785,000	0
<b>State Sales Tax Revenue Bonds, Series 2018A</b>		<b>03/15/48</b>	<b>1,263,320,000</b>	<b>945,000</b>	<b>1,262,375,000</b>
State Sales Tax Revenue Bonds, Series 2018A Healthcare Capital Restructuring Program	03/23/18	03/15/34	17,425,000	0	17,425,000
State Sales Tax Revenue Bonds, Series 2018A CCAP	03/23/18	03/15/29	805,000	0	805,000
State Sales Tax Revenue Bonds, Series 2018A CEFAP	03/23/18	03/15/29	325,000	0	325,000
State Sales Tax Revenue Bonds, Series 2018A DEC Environmental Infrastructure (NY Works)	03/23/18	03/15/33	28,600,000	0	28,600,000
State Sales Tax Revenue Bonds, Series 2018A DEC Hazardous Waste Remediation	03/23/18	03/15/29	51,620,000	0	51,620,000
State Sales Tax Revenue Bonds, Series 2018A DOT Transportation Initiatives	03/23/18	03/15/38	180,950,000	0	180,950,000
State Sales Tax Revenue Bonds, Series 2018A EFC Water Infrastructure Act	03/23/18	03/15/32	37,865,000	0	37,865,000
State Sales Tax Revenue Bonds, Series 2018A Healthcare Essential Plan	03/23/18	03/15/48	25,060,000	0	25,060,000
State Sales Tax Revenue Bonds, Series 2018A NICIP	03/23/18	03/15/45	3,295,000	0	3,295,000
State Sales Tax Revenue Bonds, Series 2018A NYEDAP	03/23/18	03/15/29	1,025,000	0	1,025,000
State Sales Tax Revenue Bonds, Series 2018A NYSCAP	03/23/18	03/15/29	1,950,000	0	1,950,000
State Sales Tax Revenue Bonds, Series 2018A OPRHP Environmental Infrastructure (NY Works)	03/23/18	03/15/34	60,165,000	0	60,165,000
State Sales Tax Revenue Bonds, Series 2018A SAM	03/23/18	03/15/33	24,150,000	0	24,150,000
State Sales Tax Revenue Bonds, Series 2018A SIP	03/23/18	03/15/31	1,095,000	0	1,095,000
State Sales Tax Revenue Bonds, Series 2018A CUNY Senior	03/23/18	03/15/40	87,545,000	0	87,545,000
State Sales Tax Revenue Bonds, Series 2018A CUNY Community	03/23/18	03/15/48	9,075,000	0	9,075,000

State Sales Tax Revenue Bonds, Series 2018A SUNY Education	03/23/18	03/15/48	732,370,000	945,000	731,425,000
<b>State Sales Tax Revenue Bonds, Series 2018B (Federally Taxable)</b>		<b>03/15/22</b>	<b>66,405,000</b>	<b>45,245,000</b>	<b>21,160,000</b>
State Sales Tax Revenue Bonds, Series 2018B DEC Newburgh Water System (Federally Taxable)	03/23/18	03/15/22	13,195,000	8,990,000	4,205,000
State Sales Tax Revenue Bonds, Series 2018B EFC Clean Water Revolving Fund (Federally Taxable)	03/23/18	03/15/22	15,440,000	10,515,000	4,925,000
State Sales Tax Revenue Bonds, Series 2018B NYSRED (Federally Taxable)	03/23/18	03/15/22	1,515,000	1,030,000	485,000
State Sales Tax Revenue Bonds, Series 2018B OPRHP Environmental Infrastructure (NY Works) (Federally Taxable)	03/23/18	03/15/22	12,105,000	8,250,000	3,855,000
State Sales Tax Revenue Bonds, Series 2018B SAM (Federally Taxable)	03/23/18	03/15/22	5,165,000	3,520,000	1,645,000
State Sales Tax Revenue Bonds, Series 2018B Umbilical Cord Center (Federally Taxable)	03/23/18	03/15/22	4,245,000	2,895,000	1,350,000
State Sales Tax Revenue Bonds, Series 2018B SUNY Education (Federally Taxable)	03/23/18	03/15/22	14,740,000	10,045,000	4,695,000
<b>State Sales Tax Revenue Bonds, Series 2018C</b>		<b>03/15/48</b>	<b>1,707,610,000</b>	<b>133,255,000</b>	<b>1,574,355,000</b>
State Sales Tax Revenue Bonds, Series 2018C Thruway Highway & Bridge Trust Fund	07/19/18	03/15/37	426,085,000	80,700,000	345,385,000
State Sales Tax Revenue Bonds, Series 2018C Consolidated Local Street & Highway Improvement Program (CHIPS)	07/19/18	03/15/38	431,935,000	5,395,000	426,540,000
State Sales Tax Revenue Bonds, Series 2018C UDC Correctional Facilities	07/19/18	03/15/30	387,060,000	46,600,000	340,460,000
State Sales Tax Revenue Bonds, Series 2018C SUNY Education	07/19/18	03/15/48	359,195,000	0	359,195,000
State Sales Tax Revenue Bonds, Series 2018C CUNY Senior	07/19/18	03/15/24	85,360,000	25,000	85,335,000
State Sales Tax Revenue Bonds, Series 2018C CUNY Community	07/19/18	03/15/24	17,975,000	535,000	17,440,000
<b>State Sales Tax Revenue Bonds, Series 2018D (Federally Taxable)</b>		<b>03/15/48</b>	<b>73,905,000</b>	<b>24,260,000</b>	<b>49,645,000</b>
State Sales Tax Revenue Bonds, Series 2018D Thruway Highway & Bridge Trust Fund (Federally Taxable)	07/19/18	03/15/22	45,495,000	20,340,000	25,155,000
State Sales Tax Revenue Bonds, Series 2018D SUNY Education (Federally Taxable)	07/19/18	03/15/22	10,110,000	0	10,110,000
State Sales Tax Revenue Bonds, Series 2018D UDC Correctional Facilities (Federally Taxable)	07/19/18	03/15/30	18,300,000	3,920,000	14,380,000
<b>State Sales Tax Revenue Bonds, Series 2018E</b>		<b>03/15/48</b>	<b>1,592,260,000</b>	<b>41,250,000</b>	<b>1,551,010,000</b>
State Sales Tax Revenue Bonds, Series 2018E Mental Health State	10/12/18	03/15/48	314,780,000	2,340,000	312,440,000
State Sales Tax Revenue Bonds, Series 2018E Mental Health Voluntary	10/12/18	03/15/43	52,070,000	3,440,000	48,630,000
State Sales Tax Revenue Bonds, Series 2018E Beacon Economic Development	10/12/18	03/15/28	320,000	0	320,000
State Sales Tax Revenue Bonds, Series 2018E CCAP Off Budget	10/12/18	03/15/28	2,270,000	0	2,270,000
State Sales Tax Revenue Bonds, Series 2018E CCAP	10/12/18	03/15/28	870,000	0	870,000
State Sales Tax Revenue Bonds, Series 2018E SUNY 2020 Challenge Grants CUNY 2020	10/12/18	03/15/24	3,795,000	0	3,795,000
State Sales Tax Revenue Bonds, Series 2018E DOT Transportation Initiatives	10/12/18	03/15/38	522,540,000	0	522,540,000
State Sales Tax Revenue Bonds, Series 2018E HECAP	10/12/18	03/15/26	5,215,000	0	5,215,000
State Sales Tax Revenue Bonds, Series 2018E Life Sciences	10/12/18	03/15/28	670,000	0	670,000
State Sales Tax Revenue Bonds, Series 2018E MTA Transportation Facilities	10/12/18	03/15/46	267,140,000	10,570,000	256,570,000
State Sales Tax Revenue Bonds, Series 2018E NICIP	10/12/18	03/15/27	14,225,000	10,040,000	4,185,000
State Sales Tax Revenue Bonds, Series 2018E NYEDAP	10/12/18	03/15/25	5,195,000	0	5,195,000
State Sales Tax Revenue Bonds, Series 2018E NYEDCP	10/12/18	03/15/28	1,135,000	0	1,135,000
State Sales Tax Revenue Bonds, Series 2018E NYSCAP	10/12/18	03/15/26	5,930,000	0	5,930,000
State Sales Tax Revenue Bonds, Series 2018E NYSRED	10/12/18	03/15/28	495,000	0	495,000
State Sales Tax Revenue Bonds, Series 2018E NYSTAD	10/12/18	03/15/28	1,685,000	0	1,685,000
State Sales Tax Revenue Bonds, Series 2018E NYWEDF	10/12/18	03/15/27	105,000	0	105,000
State Sales Tax Revenue Bonds, Series 2018E SAM	10/12/18	03/15/27	40,840,000	0	40,840,000
State Sales Tax Revenue Bonds, Series 2018E SIP	10/12/18	03/15/28	670,000	0	670,000
State Sales Tax Revenue Bonds, Series 2018E SUNY 2020 Challenge Grants SUNY 2020	10/12/18	03/15/22	6,830,000	0	6,830,000
State Sales Tax Revenue Bonds, Series 2018E CUNY Senior	10/12/18	03/15/45	260,145,000	14,860,000	245,285,000
State Sales Tax Revenue Bonds, Series 2018E CUNY Community	10/12/18	03/15/39	38,120,000	0	38,120,000
State Sales Tax Revenue Bonds, Series 2018E Upstate Community Colleges	10/12/18	03/15/30	47,215,000	0	47,215,000
<b>State Sales Tax Revenue Bonds, Series 2018F</b>		<b>03/15/33</b>	<b>19,880,000</b>	<b>0</b>	<b>19,880,000</b>
State Sales Tax Revenue Bonds, Series 2018F Mental Health Voluntary	10/12/18	03/15/33	19,880,000	0	19,880,000



<b>State Sales Tax Revenue Bonds, Series 2018G (Federally Taxable)</b>		<b>03/15/37</b>		<b>80,245,000</b>	<b>20,640,000</b>	<b>59,605,000</b>
State Sales Tax Revenue Bonds, Series 2018G Mental Health State (Federally Taxable)	10/12/18	03/15/37		35,190,000	3,960,000	31,230,000
State Sales Tax Revenue Bonds, Series 2018G Mental Health Voluntary (Federally Taxable)	10/12/18	03/15/31		21,255,000	11,860,000	9,395,000
State Sales Tax Revenue Bonds, Series 2018G EFC Environmental Protection Fund (Federally Taxable)	10/12/18	03/15/28		2,540,000	945,000	1,595,000
State Sales Tax Revenue Bonds, Series 2018G EFC Onondaga Lake (Federally Taxable)	10/12/18		03/15/20	100,000	100,000	0
State Sales Tax Revenue Bonds, Series 2018G ESD Military & Naval (Federally Taxable)	10/12/18	03/15/22		635,000	435,000	200,000
State Sales Tax Revenue Bonds, Series 2018G ESD Youth Facilities (Federally Taxable)	10/12/18	03/15/27		15,260,000	0	15,260,000
State Sales Tax Revenue Bonds, Series 2018G NYEDAP (Federally Taxable)	10/12/18		03/15/21	255,000	255,000	0
State Sales Tax Revenue Bonds, Series 2018G State and Municipal Facilities (Federally Taxable)	10/12/18		03/15/21	1,900,000	1,900,000	0
State Sales Tax Revenue Bonds, Series 2018G SIP (Federally Taxable)	10/12/18		03/15/21	255,000	255,000	0
State Sales Tax Revenue Bonds, Series 2018G SUNY 2020 Challenge Grants SUNY 2020 (Federally Taxable)	10/12/18		03/15/21	240,000	240,000	0
State Sales Tax Revenue Bonds, Series 2018G Upstate Community Colleges (Federally Taxable)	10/12/18	03/15/24		2,615,000	690,000	1,925,000
<b>TOTAL SALES TAX BONDS</b>				<b>11,752,180,000</b>	<b>2,787,060,000</b>	<b>8,965,120,000</b>

	DATED AS OF	FINAL MATURITY	MATURED/ DEFEASED	AMOUNTS ISSUED	AMOUNTS RETIRED	AMOUNTS OUTSTANDING
<b>BONDS ISSUED FOR STATE OF NEW YORK CONSOLIDATED SERVICE CONTRACT REFUNDING</b>						
<b>State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007</b>	<b>10/18/07</b>		<b>07/13/17</b>	<b>50,115,000</b>	<b>50,115,000</b>	<b>0</b>
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007 (Fashion Institute of Technology State share)	10/18/07		07/13/17	5,860,000	5,860,000	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007 (Child Care Facilities Development Program)	10/18/07		07/13/17	11,630,000	11,630,000	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007 (Office of General Services)	10/18/07		07/13/17	10,605,000	10,605,000	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007 (Office Facilities Department of Audit and Control)	10/18/07		07/13/17	12,055,000	12,055,000	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007 (State Judicial Institute at Pace University)	10/18/07		07/13/17	7,905,000	7,905,000	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007 (Library Facilities)	10/18/07		07/01/13	2,060,000	2,060,000	0
<b>State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009A</b>			<b>07/01/19</b>	<b>607,160,000</b>	<b>607,160,000</b>	<b>0</b>
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009A (Office of General Services)	09/24/09		07/01/19	12,165,000	12,165,000.00	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009A (Office Facilities Department of Audit and Control)	09/24/09		07/01/19	6,425,000	6,425,000.00	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009A (State Education Department)	09/24/09		07/01/19	8,455,000	8,455,000.00	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009A (HFA SCOR)	09/24/09		07/01/19	133,665,000	133,665,000.00	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009A (SUNY Athletic Facilities)	09/24/09		07/01/19	17,145,000	17,145,000	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009A (SUNY Education Facilities)	09/24/09		07/01/19	351,000,000	351,000,000	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009A (Upstate Community Colleges)	09/24/09		07/01/19	78,305,000	78,305,000	0
<b>State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009B (Federally Taxable)</b>				<b>9,580,000</b>	<b>9,580,000</b>	<b>0</b>
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009B (HFA SCOR) (Federally Taxable)	09/24/09		07/01/10	9,580,000	9,580,000	0

<b>State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2010</b>		<b>07/01/20</b>	<b>120,275,000</b>	<b>120,275,000</b>	<b>0</b>
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2010 (SUNY Education Facilities)	12/16/10	07/01/20	93,205,000	93,205,000	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2010 (Upstate Community Colleges)	12/16/10	07/01/20	4,595,000	4,595,000	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2010 (Child Care Facilities Development Program)	12/16/10	07/01/20	1,580,000	1,580,000	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2010 (Thruway CHIPS)	12/16/10	07/01/20	20,895,000	20,895,000	0
<b>TOTAL SERVICE CONTRACT REFUNDING BONDS</b>			<b>787,130,000</b>	<b>787,130,000</b>	<b>0</b>