

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

	DATED	FINAL MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS		ATURITY DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (Education), Series 2003A:	01/09/03	03/15/13	\$ 581,510,000	\$ 581,510,000	\$ 0
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
State Personal Income Tax Revenue Bonds (Education), Series 2003B (Federally Taxable):	01/09/03	03/15/12	47,500,000	47,500,000	0
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
State Personal Income Tax Revenue Bonds (Education), Series 2004A:	03/25/04	03/15/14	74,905,000	74,905,000	0
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
State Personal Income Tax Revenue Bonds (Education), Series 2004B (Federally Taxable):	03/25/04	03/15/14	21,130,000	21,130,000	0
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
State Personal Income Tax Revenue Bonds (Education), Series 2005A:	03/02/05	01/14/15	32,515,000	32,515,000	0
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
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B:	03/02/05	03/15/30	281,485,000	99,815,000	181,670,000
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B SUNY Education	03/02/05		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
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005C:	03/02/05	11/25/08	58,880,000	58,880,000	0
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

State Personal Income Tax Revenue Bonds (Education), Series 2005D:	03/24/05	03/15/15	88,955,000	88,955,000	0
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
State Personal Income Tax Revenue Bonds (Education), Series 2005E (Federally Taxable):	03/24/05	03/15/15	5,085,000	5,085,000	0
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
State Personal Income Tax Revenue Bonds (Education), Series 2005F:	12/07/05	03/15/15	836,185,000	836,185,000	0
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
State Personal Income Tax Revenue Bonds (Education), Series 2005G (Federally Taxable):	12/07/05	03/15/15	86,140,000	86,140,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005G (Federally Taxable): 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	86,140,000	0
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State Personal Income Tax Revenue Bonds (Education), Series 2006A:	03/30/06	03/15/36	50,400,000	50,400,000	0
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
State Personal Income Tax Revenue Bonds (Education), Series 2006B (Federally Taxable):	03/30/06	03/15/16	135,220,000	135,220,000	0
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
State Personal Income Tax Revenue Bonds (Education), Series 2006C:	11/15/06	12/15/16	757,175,000	757,175,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006C EXCEL	11/15/06	12/15/16	757,175,000	757,175,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006D:	12/20/06	03/15/17	806,265,000	806,265,000	0
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
State Personal Income Tax Revenue Bonds (Education), Series 2006E (Federally Taxable):	12/20/06	03/15/17	72,585,000	72,585,000	0
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
State Personal Income Tax Revenue Bonds (Education), Series 2007A:		03/15/17	441,895,000	441,895,000	0
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
State Personal Income Tax Revenue Bonds (Education), Series 2007B:			20,275,000	20,275,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2007B (SUNY Green Initiatives)	07/11/07	03/15/17	20,275,000	^{20,275,000} Page 2	0
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State Personal Income Tax Revenue Bonds (Education), Series 2007C:			600,000,000	600,000,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2007C EXCEL	01/10/08	03/15/18	600,000,000	600,000,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2008A:			442,035,000	442,035,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2008A EXCEL	07/09/08	10/20/16	442,035,000	442,035,000	0
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State Personal Income Tax Revenue Bonds (Education), Series 2008B:		03/15/18	656,135,000	656,135,000	0
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
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2008C:		12/21/18	58,965,000	58,965,000	0
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
State Personal Income Tax Revenue Bonds (Education), Series 2009A:		07/13/17	291,630,000	291,630,000	0
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
State Personal Income Tax Revenue Bonds (Education) Qualified School Construction Bonds, Series 2009 (Tax Credit Bonds):			58,560,000	0	58,560,000
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
State Personal Income Tax Revenue Bonds (Education) Qualified School Construction Bonds, Series 2010 (Federally Taxable Interest					
Bearing Bonds):			133,485,000	0	133,485,000
State Personal Income Tax Revenue Bonds (Education) Qualified School Construction Bonds, Series 2010 (Federally Taxable Interest Bearing Bonds)	1				
EXCEL	09/22/10	09/15/27	133,485,000	0	133,485,000
Total PIT Education		-	6,638,915,000	6,265,200,000	373,715,000
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State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003A:	03/25/03	12/15/12	134,950,000	134,950,000	0
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
	00/05/00	104540	00 500 000		
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003B (Federally Taxable):	03/25/03	12/15/12	38,530,000	38,530,000	0
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
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2004A:	03/25/04	12/15/13	11,080,000	11,080,000	0
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

State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2004B (Federally Taxable):	03/25/04	12/15/13	48,670,000	48,670,000	0
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
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2005A (Federally Taxable):	01/14/05	11/25/08	76,235,000	76,235,000	0
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
	01/11/00	11/20/00	20,000,000	20,000,000	ů
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
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2005B:	03/24/05	12/15/15	9,340,000	9,340,000	0
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
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2006A (Federally Taxable):	03/30/06	03/15/16	25,230,000	25,230,000	0
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
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2006B:	12/20/06	12/15/16	9,885,000	9,885,000	0
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
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2007A (Federally Taxable):		12/15/16	105,890,000	105,890,000	0
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
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008A:		12/15/17	107,265,000	107,265,000	0
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
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008B (Federally Taxable):		12/15/17	94,270,000	94,270,000	0
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
State Personal Income Tax Revenue Refunding Bonds (Economic Development and Housing), Series 2008C (Federally Taxable):		12/15/14	50,595,000	50,595,000	0
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
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2009A		12/15/18	151,760,000	151,760,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2009A	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 CCAP	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 NYEDCP 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
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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
State Personal Income Tax Revenue Bonds (Healthcare), Series 2008A:			69,380,000	69,380,000	0
State Personal Income Tax Revenue Bonds (Healthcare), Series 2008A HEAL	03/12/08	10/20/16	69,380,000	69,380,000	0
State Personal Income Tax Revenue Bonds (Healthcare), Series 2009A:			84,730,000	84,730,000	0
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009A:			583,885,000	583,885,000	0
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
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2009B:			204,060,000	204,060,000	0
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
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2009C (Federally Taxable):			10,065,000	10,065,000	0
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D:		06/15/19	404,540,000	404,540,000	0
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} Page 5	0

State Personal Income Tax Revenue Bonds (General Purpose), Series 2009E (Federally Taxable):			06/15/19	101,210,000	101,210,000	0
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009F (Federally Taxable-Build America Bonds):		03/15/39		755,810,000	5,000	755,805,000
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009G:				91,110,000	91,110,000	0
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009H (Federally Taxable-Build America Bonds):		03/15/39		286,525,000	5,000	286,520,000
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A			02/15/20	366,265,000	366,265,000	0
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	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010B (Federally Taxable)			02/15/13	34,535,000	34,535,000	0
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	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C (Federally Taxable-Build America Bonds)		02/15/30		190,580,000	15,315,000	175,265,000
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
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
, State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C DEC Hard Dollar (Federally Taxable-Build America Bonds)	03/11/10			12,195,000	975,000	11,220,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C DEC Onondaga Lake (Federally Taxable-Build America Bonds)	03/11/10			5,080,000	415,000	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
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010D (Federally Taxable-Build America Bonds)				800,000,000	0	800,000,000
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

State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E			02/15/20	562,510,000	562,510,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E CCAP	10/14/10		2/15/20	19,760,000	19,760,000	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
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E EXCEL	10/14/10		2/15/20	18,155,000	18,155,000	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
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
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYEDAP	10/14/10		2/15/20	29,205,000	29,205,000	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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYEDP	10/14/10		2/15/20	7,390,000	7,390,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYSCAP	10/14/10		2/15/20	11,075,000	11,075,000	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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYSTAD	10/14/10		2/15/20	10,040,000	10,040,000	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
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010F				55,490,000	55,490,000	0
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010G (Federally Taxable)			03/15/20	149,455,000	149,455,000	0
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010H (Federally Taxable-Build America Bonds)		03/15/40		549,405,000	18,440,000	530,965,000
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			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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A				643,370,000	643,370,000	0
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	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011B (Federally Taxable)			03/15/21	30,260,000	30,260,000	0
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	-
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State Personal Income Tax Revenue Bonds (General Purpose), Series 2011C			864,790,000	864,790,000	0
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	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011D (Federally Taxable)		03/15/14	44,635,000	44,635,000	0
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	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E	08/15/4	1	466,035,000	199,515,000	266,520,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Mental Health (State)	10/13/11 08/15/4	1	264,595,000	52,900,000	211,695,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Mental Health (Voluntary)	10/13/11 08/15/3	86	52,605,000	17,150,000	35,455,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Judicial Training Academy	10/13/11 08/15/3	31	2,735,000	910,000	1,825,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Library Facilities	10/13/11 08/15/2	21	12,240,000	10,725,000	1,515,000
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 08/15/2	21	20,285,000	17,770,000	2,515,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYEDCP	10/13/11 08/15/2	21	19,320,000	16,925,000	2,395,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYSTAD	10/13/11 08/15/2	21	2,275,000	1,995,000	280,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYSRED	10/13/11 08/15/2	21	2,580,000	2,260,000	320,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYEDP	10/13/11 08/15/2	21	16,565,000	14,510,000	2,055,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYSCAP	10/13/11 08/15/2	21	31,955,000	27,995,000	3,960,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYEDAP	10/13/11 08/15/2	21	28,720,000	25,160,000	3,560,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E SIP	10/13/11 08/15/2	21	7,260,000	6,360,000	900,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E ESD NYEDP	10/13/11 08/15/2	21	350,000	305,000	45,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F (Federally Taxable)	08/15/2	21	48,290,000	42,950,000	5,340,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F NYSRED (Federally Taxable)	10/13/11 08/15/2	21	1,015,000	905,000	110,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F NYEDP (Federally Taxable)	10/13/11 08/15/2	21	15,810,000	14,060,000	1,750,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F NYSCAP (Federally Taxable)	10/13/11 08/15/2	21	12,515,000	11,130,000	1,385,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F NYEDAP (Federally Taxable)	10/13/11 08/15/2	21	17,480,000	15,545,000	1,935,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F SIP (Federally Taxable)	10/13/11 08/15/2	21	1,470,000	1,310,000	160,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011G	08/15/3	86	38,405,000	9,255,000	29,150,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011G Mental Health (Voluntary)	12/08/11 08/15/3	36	38,405,000	9,255,000	29,150,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A	12/15/3	33	1,814,925,000	479,205,000	1,335,720,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A SUNY Education	06/28/12 12/15/2	22	92,535,000	0	92,535,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A CUNY Senior	06/28/12 12/15/2	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 12/15/2	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 12/15/2	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 06/15/3	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 12/15/2	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 12/15/3		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 12/15/2	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 12/15/2		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 12/15/2		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 12/15/2		220,000	215,000	5,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD State Project	06/28/12 12/15/2	21	10,755,000	10,300,000	455,000
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State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B	03/15/42		1,069,205,000	276,800,000	792,405,000
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012C (Federally Taxable)	03/15/22		61,860,000	54,540,000	7,320,000
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D	02/15/42		762,340,000	241,725,000	520,615,000
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	163,085,000	318,885,000
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 Elorary Pacifices	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 TLCap 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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012E	02/15/37		54,715,000	11,565,000	43,150,000
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
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State Personal Income Tax Revenue Bonds (General Purpose), Series 2012F (Federally Taxable)	02/15/22		60,605,000	52,055,000	8,550,000
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2013A	02/15/43		615,660,000	571,845,000	43,815,000
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2013B (Federally Taxable)	02/15/23		44,610,000	33,915,000	10,695,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2013B (Federally Taxable) DEC Clean Water Revolving Fund	07/25/13 02/15/23		44,610,000	33,915,000	10,695,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A	02/15/33		785,555,000	194,850,000	590,705,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A Mental Health (State)	03/21/14 02/15/33		178,740,000	43,065,000	135,675,000
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		5 3,590,000
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State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A Deptartment 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	115,675,000	58,795,000
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	0	164,000,000
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014B (Federally Taxable)		02/15/17	26,585,000	26,585,000	0
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C	03/15/44		1,075,950,000	251,655,000	824,295,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C CUNY Senior	07/08/14 03/15/44		89,200,000	9,745,000	79,455,000
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	73,110,000	595,895,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C EXCEL	07/08/14 03/15/34		21,805,000	4,855,000	16,950,000
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	8,065,000	28,110,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C DEC Environmental Infrastructure (NY Works)	07/08/14 03/15/34		15,910,000	3,545,000	12,365,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C Hazardous Waste Remediation	07/08/14 03/15/34		36,915,000	8,225,000	28,690,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C NYSCAP	07/08/14 03/15/34		8,725,000	1,945,000	6,780,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C CEFAP	07/08/14 03/15/34		3,055,000	675,000	2,380,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C CCAP	07/08/14 03/15/34		10,905,000	2,435,000	8,470,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C HEAL	07/08/14 03/15/24		106,370,000	65,650,000	40,720,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014D (Federally Taxable)	03/15/24		81,385,000	52,480,000	28,905,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014D (Federally Taxable) SUNY Education	07/08/14 03/15/24		25,275,000	16,295,000	8,980,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014D (Federally Taxable) DEC Clean Water Revolving Fund	07/08/14 03/15/24		53,685,000	34,620,000	19,065,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014D (Federally Taxable) HEAL	07/08/14 03/15/24		2,425,000	1,565,000	860,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014E	02/15/44		468,290,000	98,480,000	369,810,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014E Mental Health (State)	12/30/14 02/15/44		438,795,000	95,015,000	343,780,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014E Mental Health (Voluntary)	12/30/14 02/15/39		29,495,000	3,465,000	26,030,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014F	02/15/39		26,095,000	4,175,000	21,920,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014F Mental Health (Voluntary)	12/30/14 02/15/39		26,095,000	4,175,000	21,920,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014G (Federally Taxable)	02/15/22		55,825,000	48,560,000	7,265,000
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A	03/15/36		1,005,755,000	53,070,000	952,685,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A SUNY Education	01/14/15 03/15/36		391,590,000	0	391,590,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A Upstate Community Colleges	01/14/15 03/15/30		57,955,000	0	57,955,000
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	0	16,955,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A State Education Department	01/14/15 03/15/24		14,680,000	0	14,680,000
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	^{5,830,000} Page 10	234,710,000
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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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B		02/15/45		1,043,650,000	120,570,000	923,080,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B SUNY Education	06/19/15	02/15/45		673,775,000	59,735,000	614,040,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B Mental Health (Voluntary)	06/19/15	02/15/45		2,480,000	220,000	2,260,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B Mental Health (State)	06/19/15	02/15/45		140,815,000	14,045,000	126,770,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B EXCEL	06/19/15	02/15/35		35,055,000	6,345,000	28,710,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B NYSRED	06/19/15	02/15/25		245,000	120,000	125,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B NYSCAP	06/19/15	02/15/25		4,405,000	2,210,000	2,195,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B NYEDAP	06/19/15	02/15/25		9,665,000	4,840,000	4,825,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B OPRHP State Parks Capital	06/19/15	02/15/35		71,315,000	12,905,000	58,410,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B DEC Hazardous Waste Remediation	06/19/15	02/15/35		58,305,000	10,550,000	47,755,000
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	3,180,000	14,350,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B OPRHP Environmental Protection Fund	06/19/15	02/15/35		4,385,000	795,000	3,590,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B DEC Environmental Infrastructure Projects	06/19/15	02/15/35		21,970,000	3,980,000	17,990,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B ORDA Environmental Infrastructure Projects	06/19/15	02/15/35		2,195,000	400,000	1,795,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B State and Municipal Facilities	06/19/15	02/15/25		535,000	270,000	265,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015C		02/15/45		29,770,000	3,140,000	26,630,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015C Mental Health (Voluntary)	06/19/15	02/15/45		29,770,000	3,140,000	26,630,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D (Federally Taxable)		02/15/25		97,380,000	51,580,000	45,800,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D SUNY Education (Federally Taxable)	06/19/15	02/15/25		51,315,000	27,180,000	24,135,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D Mental Health (Voluntary) (Federally Taxable)	06/19/15	02/15/25		825,000	435,000	390,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D SIP (Federally Taxable)	06/19/15	02/15/25		365,000	195,000	170,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D (Federally Taxable) DEC Clean Water Revolving Fund	06/19/15	02/15/25		31,320,000	16,595,000	14,725,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D ORDA Environmental Infrastructure Projects (Federally Taxable)	06/19/15	02/15/25		7,590,000	4,020,000	3,570,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D CCAP (Federally Taxable)	06/19/15	02/15/25		1,015,000	535,000	480,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D State and Municipal Facilities (Federally Taxable)	06/19/15	02/15/25		4,950,000	2,620,000	2,330,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E		03/15/37		1,128,930,000	239,780,000	889,150,000
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	15,685,000	25,900,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E EFC Hazardous Waste	09/11/15	03/15/26		105,075,000	55,770,000	49,305,000
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	03/15/23		11,340,000	5,455,000	5,885,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E Excel	09/11/15	03/15/35		362,280,000	1,270,000	361,010,000
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	27,225,000	381,335,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E Upstate Community Colleges	09/11/15	03/15/27		42,470,000	19,575,000	22,895,000

State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A		02/15/46		614,670,000	12,895,000	601,775,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A Mental Health (Voluntary)	09/16/16	02/15/41		84,680,000	11,845,000	72,835,000
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	0	22,675,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A SIP	09/16/16	02/15/26		980,000	0	980,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A NYEDAP	09/16/16	02/15/26		10,290,000	0	10,290,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A CEFAP	09/16/16	02/15/26		545,000	0	545,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A CCAP	09/16/16	02/15/26		5,685,000	0	5,685,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A NYSRED	09/16/16	02/15/26		2,575,000	0	2,575,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A NYSCAP	09/16/16	02/15/26		3,580,000	0	3,580,000
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	5,000	186,095,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A CUNY Community	09/16/16			24,630,000	0	24,630,000
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State Personal Income Tax Revenue Bonds (General Purpose), Series 2016B		02/15/41		22,590,000	2,640,000	19,950,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016B Mental Health (Voluntary)	09/16/16			22,590,000	2,640,000	19,950,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C (Federally Taxable)		02/15/23		65,905,000	46,685,000	19,220,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C Mental Health (Voluntary) (Federally Taxable)	09/16/16	02/15/23		1,205,000	850,000	355,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C OPRHP State Parks (Federally Taxable)	09/16/16	02/15/23		7,830,000	5,545,000	2,285,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C State and Municipal Facilities (Federally Taxable)	09/16/16	02/15/23		17,815,000	12,620,000	5,195,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C SIP (Federally Taxable)	09/16/16	02/15/23		255,000	185,000	70,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C NYSCAP (Federally Taxable)	09/16/16	02/15/23		7,595,000	5,380,000	2,215,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C (Federally Taxable) DEC Clean Water Revolving Fund	09/16/16	02/15/23		31,205,000	22,105,000	9,100,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D		02/15/38		1,119,385,000	252,840,000	866,545,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D Mental Health (State)	10/20/16			117,650,000	43,175,000	74,475,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D Mental Health (Voluntary)	10/20/16			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			9,465,000	0	9,465,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D EXCEL	10/20/16			622,870,000	165,345,000	457,525,000
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			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
Olete Deserved Income Tay Deserve Dande (Canaral Durgana) Carino 2017A		02/15/40		4 750 295 000	277 720 000	4 472 665 000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Mental Health (State)	07/13/17			1,750,395,000 369,600,000	277,730,000 18,320,000	1,472,665,000 351,280,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Mental Health (Voluntary)	07/13/17	02/15/55		117,905,000	7,880,000	110,025,000
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	^{83,850,000} Page 12	231,570,000
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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	19,945,000	84,340,000
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	3,065,000	15,805,000
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	2,080,000	57,795,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A SUNY Education	07/13/17 02/15/38		410,045,000	45,800,000	364,245,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Upstate Community Colleges	07/13/17 02/15/38		24,415,000	880,000	23,535,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Fashion Institute of Technology	07/13/17 02/15/25		3,090,000	370,000	2,720,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B	02/15/47		1,610,190,000	86,060,000	1,524,130,000
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	745,000	9,715,000
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	72,340,000	354,600,000
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	0	273,485,000
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	0	184,390,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B DOT High Speed Rail	10/13/17 02/15/37		2,025,000	0	2,025,000
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 Solivi Education State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B Upstate Community Colleges	10/13/17 02/15/24		53,180,000	0	53,180,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B CUNY Community Colleges	10/13/17 02/15/39		47,090,000	0	47,090,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B CUNY Community 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
	10/13/17 02/13/40		213,700,000	U	213,700,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017C	02/15/42		22,355,000	1,835,000	20,520,000
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

State Personal Income Tax Revenue Bonds (General Purpose), Series 2017D (Federally Taxable)			02/15/21	34,580,000	34,580,000	0
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A		03/15/48		1,566,025,000	167,905,000	1,398,120,000
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	0	19,820,000
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	0	31,955,000
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	101,400,000	340,205,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A OCFS Youth Facilities	12/21/18	03/15/38		62,465,000	15,120,000	47,345,000
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	0	31,145,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Mental Health (State)	12/21/18	09/15/30		146,245,000	49,815,000	96,430,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B (Federally Taxable)		03/15/39		103,565,000	34,970,000	68,595,000
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	3,320,000	32,125,000
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	6,985,000	22,810,000
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	4,445,000	13,660,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A		03/15/49		1,603,095,000	21,295,000	1,581,800,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A State Education Department	06/28/19	03/15/23		3,920,000	5,000	3,915,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A Mental Health (State)	06/28/19			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	0	405,465,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A DEC Storm Recovery	06/28/19			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		22,570,000
					Page 14	

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 03/15/23		4,740,000	5,000	4,735,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A Office of General Services	06/28/19 03/15/23		9,070,000	0	9,070,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A DOT Transportation Initiatives	06/28/19 03/15/29		89,080,000	2,490,000	86,590,000
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	5,000	364,555,000
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	0	33,115,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019B (Federally Taxable)		03/15/21	23,430,000	23,430,000	0
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 DLC Stoff Receivery (Federally Taxable)	06/28/19	03/15/21	11,480,000	11,480,000	0
State Fersonial income has Revenue Bonus (General Fulpose), Series 2019B Soluti Education (Federally Taxable)	00/20/19	03/13/21	11,480,000	11,480,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019C	03/15/33		79,000,000	1,200,000	77,800,000
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	1,200,000	77,800,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D	02/15/49		1,973,575,000	10,960,000	1,962,615,000
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	0	692,725,000
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 COAl	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
	01,00,20 02,10,40		1,000,000	Pağe 15	1,000,000

State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D HECAP	01/03/20			2,790,000	0	2,790,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D SUNY 2020 Challege Grants SUNY 2020	01/03/20			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			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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019E		02/15/35		39,460,000	0	39,460,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019E Mental Health (Voluntary)	01/03/20	02/15/35		39,460,000	0	39,460,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F (Federally Taxable)		02/15/43		1,391,585,000	14,885,000	1,376,700,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F Mental Health (State) (Federally Taxable)	01/03/20	02/15/43		114,925,000	365,000	114,560,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F Mental Health (Voluntary) (Federally Taxable)	01/03/20	02/15/43		13,675,000	4,520,000	9,155,000
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	0	25,035,000
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	0	6,820,000
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	0	9,555,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F DEC Onondaga Lake (Federally Taxable)	01/03/20	02/15/33		11,580,000	0	11,580,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F DEC Hazardous Waste (Federally Taxable)	01/03/20	02/15/32		48,720,000	0	48,720,000
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 NYSCAP (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	10,000,000	25,425,000
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	0	1,595,000
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	0	32,730,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F SUNY Education (Federally Taxable)	01/03/20	02/15/43		611,615,000	0	611,615,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F Upstate Community Colleges (Federally Taxable)	01/03/20	02/15/43		92,130,000	0	92,130,000
State Personal Income Tax Subordinate Revenue Anticipation Notes (General Purpose):				4,382,200,000	4,382,200,000	0
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A		03/15/50		2,434,375,000	0	2,434,375,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A Mental Health (State)	10/15/20	03/15/50		228,190,000	0	228,190,000
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			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			614,890,000	0	614,890,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A MTA SAP	10/15/20			3,730,000		3,730,000
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State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A MTA Maybrook	10/15/20		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		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		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		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		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		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		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		3,490,000	0	3,490,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A NYEDP	10/15/20		1,255,000	0	1,255,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A NYSCAP	10/15/20		1,670,000	0	1,670,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A CUNY Senior	10/15/20		271,245,000	0	271,245,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A CUNY Community	10/15/20		20,770,000	0	20,770,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A SUNY Education	10/15/20		230,075,000	0	230,075,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A SUNY Hospitals	10/15/20		26,675,000	0	26,675,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A SUNY Albany	10/15/20		10,510,000	0	10,510,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020A Upstate Community Colleges	10/15/20		8,235,000	0	8,235,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B (Federally Taxable)		03/15/30	48,595,000	645,000	47,950,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B Mental Health (State) (Federally Taxable)	10/15/20	03/15/26	9,245,000	0	9,245,000
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	0	12,185,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2020B CUNY Community (Federally Taxable)	10/15/20	03/15/30	6,400,000	645,000	5,755,000
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A		03/15/51	1,871,420,000	0	1,871,420,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A Ag & Markets State Fairgrounds	03/25/21	03/15/31	375,000	Page 1	7 375,000

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		03/15/35	220,000	0	220,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A CCAP On-Budget		03/15/35	625,000	0	625,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A CEFAP		03/15/37	65,000	0	65,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A DEC Clean Water Infrastructure Act		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		03/15/41	1,965,000	0	1,965,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A EFC Clean Water Infrastructure Act		03/15/48	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		03/15/43	45,000	0	45,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021A OPRHP Smithtown/Kings Park		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
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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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021B (Federally Taxable)		03/15/31	291,640,000	0	291,640,000
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021C (Federally Taxable)	06/23/21	03/15/34	1,825,620,000	0	1,825,620,000
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
State Personal Income Tax Revenue Bonds (General Purpose), Series 2021D		03/15/25	32,165,000	0	32,165,000
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	12,670,995,000	27,825,145,000
TOTAL PERSONAL INCOME TAX BONDS			48,288,515,000	20,089,655,000	28,198,860,000

	DATED FINAL MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR STATE SALES TAX BONDS	AS OF MATURITY DEFEASED	ISSUED	RETIRED C	DUTSTANDING
State Sales Tax Revenue Bonds, Series 2013A	03/15/43	959,795,000	811,055,000	148,740,000
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
State Sales Tax Revenue Bonds, Series 2014A	03/15/44	1,044,080,000	135,640,000	908,440,000
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	0,470,000	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
		-,	.,	-,,
State Sales Tax Revenue Bonds, Series 2014B	03/15/16	15,285,000	15,285,000	0
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
State Sales Tax Revenue Bonds, Series 2015A	03/15/27	1,523,100,000	1,165,210,000	357,890,000
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
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State Sales Tax Revenue Bonds, Series 2015B	03/15/45	936,375,000	145,875,000	790,500,000
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
State Sales Tax Revenue Bonds, Series 2016A	03/15/36	1,089,370,000	155,090,000	934,280,000
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
State Sales Tax Revenue Bonds, Series 2017A	03/15/47	1,308,065,000	20,825,000	1,287,240,000
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	Page 20	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
State Sales Tax Revenue Bonds, Series 2017B (Federally Taxable)		03/15/21 72,485,000	72,485,000	0
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
State Sales Tax Revenue Bonds, Series 2018A	03/15/48	1,263,320,000	945,000	1,262,375,000
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
State Sales Tax Revenue Bonds, Series 2018B (Federally Taxable)	03/15/22	66,405,000	45,245,000	21,160,000
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

State Sales Tax Revenue Bonds, Series 2018C	03/15/4		1,707,610,000	133,255,000	1,574,355,000
State Sales Tax Revenue Bonds, Series 2018C Thruway Highway & Bridge Trust Fund	07/19/18 03/15/3		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 03/15/3		431,935,000	5,395,000	426,540,000
State Sales Tax Revenue Bonds, Series 2018C UDC Correctional Facilities	07/19/18 03/15/3		387,060,000	46,600,000	340,460,000
State Sales Tax Revenue Bonds, Series 2018C SUNY Education	07/19/18 03/15/4		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	1	17,975,000	535,000	17,440,000
State Sales Tax Revenue Bonds, Series 2018D (Federally Taxable)	03/15/4	2	73,905,000	24,260,000	49,645,000
State Sales Tax Revenue Bonds, Series 2018D Thruway Highway & Bridge Trust Fund (Federally Taxable)	07/19/18 03/15/2		45,495,000	20,340,000	25,155,000
State Sales Tax Revenue Bonds, Series 2018D SUNY Education (Federally Taxable)	07/19/18 03/15/2		10,110,000	20,040,000	10,110,000
State Sales Tax Revenue Bonds, Series 2018D UDC Correctional Facilities (Federally Taxable)	07/19/18 03/15/3		18,300,000	3,920,000	14,380,000
State Sales Tax Revenue Bonus, Series 2010B ODC Conectional Facilities (Federally Taxable)	07/13/10 03/13/3)	10,000,000	3,320,000	14,500,000
State Sales Tax Revenue Bonds, Series 2018E	03/15/4	3	1,592,260,000	41,250,000	1,551,010,000
State Sales Tax Revenue Bonds, Series 2018E Mental Health State	10/12/18 03/15/48	3	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	3	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	3	320,000	0	320,000
State Sales Tax Revenue Bonds, Series 2018E CCAP Off Budget	10/12/18 03/15/28	3	2,270,000	0	2,270,000
State Sales Tax Revenue Bonds, Series 2018E CCAP	10/12/18 03/15/28	3	870,000	0	870,000
State Sales Tax Revenue Bonds, Series 2018E SUNY 2020 Challenge Grants CUNY 2020	10/12/18 03/15/24	1	3,795,000	0	3,795,000
State Sales Tax Revenue Bonds, Series 2018E DOT Transportation Initiatives	10/12/18 03/15/38	3	522,540,000	0	522,540,000
State Sales Tax Revenue Bonds, Series 2018E HECAP	10/12/18 03/15/20	6	5,215,000	0	5,215,000
State Sales Tax Revenue Bonds, Series 2018E Life Sciences	10/12/18 03/15/28	3	670,000	0	670,000
State Sales Tax Revenue Bonds, Series 2018E MTA Transportation Facilities	10/12/18 03/15/4	6	267,140,000	10,570,000	256,570,000
State Sales Tax Revenue Bonds, Series 2018E NICIP	10/12/18 03/15/2	7	14,225,000	10,040,000	4,185,000
State Sales Tax Revenue Bonds, Series 2018E NYEDAP	10/12/18 03/15/2	5	5,195,000	0	5,195,000
State Sales Tax Revenue Bonds, Series 2018E NYEDCP	10/12/18 03/15/28	3	1,135,000	0	1,135,000
State Sales Tax Revenue Bonds, Series 2018E NYSCAP	10/12/18 03/15/20	6	5,930,000	0	5,930,000
State Sales Tax Revenue Bonds, Series 2018E NYSRED	10/12/18 03/15/28	3	495,000	0	495,000
State Sales Tax Revenue Bonds, Series 2018E NYSTAD	10/12/18 03/15/28	3	1,685,000	0	1,685,000
State Sales Tax Revenue Bonds, Series 2018E NYWEDF	10/12/18 03/15/2	7	105,000	0	105,000
State Sales Tax Revenue Bonds, Series 2018E SAM	10/12/18 03/15/2	7	40,840,000	0	40,840,000
State Sales Tax Revenue Bonds, Series 2018E SIP	10/12/18 03/15/28	3	670,000	0	670,000
State Sales Tax Revenue Bonds, Series 2018E SUNY 2020 Challenge Grants SUNY 2020	10/12/18 03/15/2	2	6,830,000	0	6,830,000
State Sales Tax Revenue Bonds, Series 2018E CUNY Senior	10/12/18 03/15/4	5	260,145,000	14,860,000	245,285,000
State Sales Tax Revenue Bonds, Series 2018E CUNY Community	10/12/18 03/15/3)	38,120,000	0	38,120,000
State Sales Tax Revenue Bonds, Series 2018E Upstate Community Colleges	10/12/18 03/15/3)	47,215,000	0	47,215,000
State Sales Tax Revenue Bonds, Series 2018F	03/15/3		19,880,000	0	19,880,000
State Sales Tax Revenue Bonds, Series 2018F Mental Health Voluntary	10/12/18 03/15/3	3	19,880,000	0	19,880,000
State Sales Tax Revenue Bonds, Series 2018G (Federally Taxable)	03/15/3	7	80,245,000	20,640,000	59,605,000
State Sales Tax Revenue Bonds, Series 2018G Mental Health State (Federally Taxable)	10/12/18 03/15/3		35,190,000	3,960,000	31,230,000
State Sales Tax Revenue Bonds, Series 2018G Mental Health Voluntary (Federally Taxable)	10/12/18 03/15/3		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 03/15/2		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 03/15/2		635,000	435,000	200,000
State Sales Tax Revenue Bonds, Series 2018G ESD Youth Facilities (Federally Taxable)	10/12/18 03/15/2		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		
			0,000	^{240,000} Page 2	22 8

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
TOTAL SALES TAX BONDS		-	11,752,180,000	2,787,060,000	8,965,120,000
	DATED FIN	NAL MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR STATE OF NEW YORK CONSOLIDATED SERVICE CONTRACT REFUNDING		JRITY DEFEASED	ISSUED	RETIRED	OUTSTANDING
State of New York Cancelidated Service Contract Befunding Devenue Banda, Series 2007	40/49/07	07/49/47	50 445 000	E0 44E 000	
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007	10/18/07 10/18/07	07/13/17 07/13/17	50,115,000	50,115,000	0 0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007 (Fashion Institute of Technology State share)			5,860,000	5,860,000	-
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
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009A		07/01/19	607,160,000	607,160,000	0
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
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009B (Federally Taxable)			9,580,000	9,580,000	0
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
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2010		07/01/20	120,275,000	120,275,000	0
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 (Opstate Community Coneges) 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
	12/16/10	07/01/20	20,895,000		0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2010 (Thruway CHIPS)	12/10/10	07/01/20	20,695,000	20,895,000	0
TOTAL SERVICE CONTRACT REFUNDING BONDS		_	787,130,000	787,130,000	0