

Bonds Issued for PIT, Sales Tax, and Consolidated Service Contract Refunding as of June 30, 2020

	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (Education), Series 2003A:	1/9/2003		03/15/13	\$ 581,510,000	\$ 581,510,000	\$ 0
State Personal Income Tax Revenue Bonds (Education), Series 2003A SUNY Education	9-Jan-03		03/15/13	241,370,000	241,370,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2003A Upstate Community Colleges	9-Jan-03		03/15/13	16,300,000	16,300,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2003A CUNY Senior	9-Jan-03		03/15/13	135,650,000	135,650,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2003A CUNY Community	9-Jan-03		03/15/13	19,825,000	19,825,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2003A RESCUE	9-Jan-03		03/15/13	74,320,000	74,320,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2003A Capital Outlay	9-Jan-03		03/15/12	94,045,000	94,045,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2003B (Federally Taxable):	1/9/2003		03/15/12	47,500,000	47,500,000	0
State Personal Income Tax Revenue Bonds (Education). Series 2003B (Federally Taxable) NYSTAR SUNY						
Education	9-Jan-03		03/15/12	22,870,000	22,870,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2003B (Federally Taxable) NYSTAR J2K	9-Jan-03		03/15/12	24,630,000	24,630,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2004A:	3/25/2004		03/15/14	74,905,000	74,905,000	0
State Personal Income Tax Revenue Bonds (Education). Series 2004A SUNY Education	25-Mar-04		01/14/15	29,070,000	29,070,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2004A Upstate Community Colleges	25-Mar-04		01/14/15	27,400,000	27,400,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2004A RESCUE	25-Mar-04		03/15/14	18,435,000	18,435,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2004B (Federally Taxable):	3/25/2004		03/15/14	21,130,000	21,130,000	0
State Personal Income Tax Revenue Bonds (Education). Series 2004B (Federally Taxable) NYSTAR SUNY						
Education	25-Mar-04		03/15/14	15,090,000	15,090,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2004B (Federally Taxable) NYSTAR J2K	25-Mar-04		03/15/14	6,040,000	6,040,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005A:	3/2/2005		01/14/15	32,515,000	32,515,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005A SUNY Education	2-Mar-05		01/14/15	22,945,000	22,945,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005A Upstate Community Colleges	2-Mar-05		01/14/15	9,570,000	9,570,000	0
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B:	3/2/2005	03/15/30		281,485,000	78,380,000	203,105,000
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B SUNY Education	2-Mar-05	03/15/30		141,400,000	22,755,000	118,645,000
State Personal Income Tax Revenue Relunding Bonds (Education), Series 20056 Opstate Community	2-Mar-05	03/15/30		9,555,000	1,540,000	8,015,000
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B CUNY Senior	2-Mar-05	03/15/30		79,485,000	12,790,000	66,695,000
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B CUNY Community	2-Mar-05	03/15/30		11,615,000	1,865,000	9,750,000
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005B RESCUE	2-Mar-05		03/15/19	39,430,000	39,430,000	0

	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005C:	3/2/2005		11/25/08	58.880.000	58,880,000	0
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005C SUNY Education	2-Mar-05		11/25/08	34,400,000	34,400,000	0
State Personal income Tax Revenue Relunding Bonds (Education), Series 20050 Opsiale Community	2-Mar-05		11/25/08	2,320,000	2,320,000	0
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005C CUNY Senior	2-Mar-05		11/25/08	19,330,000	19,330,000	0
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2005C CUNY Community	2-Mar-05		11/25/08	2,830,000	2,830,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005D:	3/24/2005		03/15/15	88,955,000	88,955,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005D SUNY Education	24-Mar-05		03/15/15	16,400,000	16,400,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005D Upstate Community Colleges	24-Mar-05		03/15/15	6,830,000	6,830,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005D Transportation Transition Grants	24-Mar-05		03/15/10	65,725,000	65,725,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005E (Federally Taxable):	3/24/2005		03/15/15	5,085,000	5,085,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005E (Federally Taxable) NYSTAR J2K	24-Mar-05		03/15/15	5,085,000	5,085,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005F:	12/7/2005		03/15/15	836,185,000	836,185,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005F SUNY Education	7-Dec-05		03/15/15	438,800,000	438,800,000	0
State Personal Income Tax Revenue Bonds (Education) Series 2005F Upstate Community Colleges	7-Dec-05		03/15/15	40,950,000	40,950,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005F CUNY Senior	7-Dec-05		03/15/15	297,625,000	297,625,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005F CUNY Community	7-Dec-05		03/15/15	24,390,000	24,390,000	0
State Personal Income Tax Revenue Bonds, (Education) Series 2005F RESCUE	7-Dec-05		03/15/15	29,625,000	29,625,000	0
State Personal Income Tax Revenue Bonds, (Education) Series 2005F Public Broadcasting	7-Dec-05		03/15/15	4,795,000	4,795,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2005G (Federally Taxable):	12/7/2005		03/15/15	86,140,000	86,140,000	0
State Personal Income Lax Revenue Bonos (Education), Series 2005G (Pederally Laxable) Subst	7-Dec-05		03/15/15	86,140,000	86,140,000	0
Education	1 200 00		00/10/10	00,140,000	00,140,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006A:	3/30/2006		03/15/36	50,400,000	50,400,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006A SUNY Education	30-Mar-06		03/15/16	34,245,000	34,245,000	0
State Personal Income Tax Revenue Bonds (Education) Series 2006A Upstate Community Colleges	30-Mar-06		03/15/16	16,155,000	16,155,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006B (Federally Taxable):	3/30/2006		03/15/16	135,220,000	135,220,000	0
State Personal Income Tax Revenue Bonds (Education), Series 20066 (Federally Taxable) SUNT Education	30-Mar-06		03/15/16	135,220,000	135,220,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006C:	11/15/2006		12/15/16	757,175,000	757,175,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006C EXCEL	15-Nov-06		12/15/16	757,175,000	757,175,000	0
	40/00/0000		00/45/47	000 005 000	000 005 000	<u>,</u>
State Personal Income Tax Revenue Bonds (Education), Series 2006D:	12/20/2006		03/15/17	806,265,000	806,265,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006D SUNY Education	20-Dec-06 20-Dec-06		09/11/15 03/15/16	450,845,000	450,845,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006D Upstate Community Colleges				45,075,000	45,075,000	U
State Personal Income Tax Revenue Bonds (Education), Series 2006D CUNY Senior	20-Dec-06		09/11/15	267,125,000	267,125,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006D CUNY Community	20-Dec-06		09/11/15	20,600,000	20,600,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006D Library Facilities	20-Dec-06		03/15/17 03/15/17	13,265,000	13,265,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006D Public Broadcasting	20-Dec-06		03/13/17	9,355,000	9,355,000	0

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BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (Education), Series 2006E (Federally Taxable):	12/20/2006		03/15/17	72,585,000	72,585,000	0
State Personal income Lax Revenue Bonds (Education), Series 2006E (Federally Taxable) Sulvit	20-Dec-06		03/15/17	51,685,000	51,685,000	0
Education State Personal Income Tax Revenue Bonds (Education), Series 2006E (Federally Taxable) NYSTAR SUNY						
Education	20-Dec-06		03/15/17	9,120,000	9,120,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006E (Federally Taxable) NYSTAR J2K	20-Dec-06		03/15/17	11,650,000	11,650,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2006E (Federally Taxable) Public Broadcasting	20-Dec-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	11-Jul-07		03/15/17	386,545,000	386,545,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2007A Upstate Community Colleges	11-Jul-07		03/15/17	26,040,000	26,040,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2007A EXCEL	11-Jul-07		03/15/17	19,540,000	19,540,000	0
State Personal Income Tax Revenue Bonds (Education), Senes 2007A State Education Department (Cultural Ed)	11-Jul-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)	11-Jul-07		03/15/17	20,275,000	20,275,000	0
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	10-Jan-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	9-Jul-08		10/20/16	442,035,000	442,035,000	0
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	25-Nov-08		07/13/17	407,110,000	407,110,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2008B Upstate Community Colleges	25-Nov-08		07/13/17	30,765,000	30,765,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2008B HECap	25-Nov-08		03/15/18	52,445,000	52,445,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2008B Library Facilities	25-Nov-08		07/13/17	15,030,000	15,030,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2008B CUNY Community	25-Nov-08		07/13/17	45,235,000	45,235,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2008B CUNY Senior	25-Nov-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	25-Nov-08		12/21/18	34,445,000	34,445,000	0
State Personal income Tax Revenue Relunding Bonds (Education), Series 2008C Opstate Community	25-Nov-08		12/21/18	2,325,000	2,325,000	0
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2008C CUNY Community	25-Nov-08		12/21/18	2,835,000	2,835,000	0
State Personal Income Tax Revenue Refunding Bonds (Education), Series 2008C CUNY Senior	25-Nov-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	19-Feb-09		07/13/17	88,230,000	88,230,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2009A CUNY Senior	19-Feb-09		07/13/17	58,820,000	58,820,000	0
State Personal Income Tax Revenue Bonds (Education), Series 2009A EXCEL	19-Feb-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	20-Oct-09	09/15/25		58,560,000	0	58,560,000

BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	DATED AS OF	FINAL MATURITY	MATURED/ DEFEASED	AMOUNTS ISSUED	AMOUNTS RETIRED	AMOUNTS OUTSTANDING
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) EXCEL	22-Sep-10	09/15/27		133,485,000	0	133,485,000
Total PIT Education				6,638,915,000	6,243,765,000	395,150,000
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003A:	3/25/200	3	12/15/12	134,950,000	134,950,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003A CEFAP	25-Mar-03		12/15/05	15,595,000	15,595,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003A SIP	25-Mar-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	25-Mar-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	25-Mar-03		12/15/12	57,500,000	57,500,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2003B						
(Federally Taxable):	3/25/200	3	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	25-Mar-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	25-Mar-03		12/15/12	25,350,000	25,350,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2004A:	3/25/200	4	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	25-Mar-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):	3/25/200	A	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	25-Mar-04	4	12/15/13	10,140,000	10,140,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2004B	20 10101 04		12/10/10	10,140,000	10,140,000	0
(Federally Taxable) Gen*NY*sis	25-Mar-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):	1/14/200	5	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	14-Jan-05		11/25/08	20,330,000	20,330,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2005A (Federally Taxable) Gen*NY*sis	14-Jan-05		11/25/08	55,905,000	55,905,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2005B:	3/24/200	5	12/15/15	9,340,000	9,340,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2005B CCAP/RESTORE	24-Mar-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): State Personal income Tax Revenue Bonds (Economic Development and Housing), Series 2000A Con*NV*sis	3/30/200 30-Mar-06	6	03/15/16 03/15/16	25,230,000 25,230,000	25,230,000 25,230,000	0 0

BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	DATED AS OF	FINAL MATURITY	MATURED/ DEFEASED	AMOUNTS ISSUED	AMOUNTS RETIRED	AMOUNTS OUTSTANDING
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2006B:	12/20/2006		12/15/16	9,885,000	9,885,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2006B CCAP/RESTORE	20-Dec-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	7/11/2007		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	7/11/2007		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	3/12/2008		12/15/17	23,730,000	23,730,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008A CEFAP	3/12/2008		12/15/17	7,595,000	7,595,000	0
State Personal income Lax Revenue bonos (Economic Development and Housing), Series 2008A	3/12/2008		12/15/17	18,985,000	18,985,000	0
NVEDCP State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008A NYEDP	3/12/2008		12/15/17	37,965,000	37,965,000	0
State Personal income Lax Revenue Bonds (Economic Development and Housing), Series 2006A	3/12/2008		12/15/17	7,595,000	7,595,000	0
NIVSRED State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008A NYSTAD	3/12/2008		12/15/17	4,750,000	4,750,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2008A SIP	3/12/2008		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	3/12/2008		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	3/12/2008		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	3/12/2008		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	3/12/2008		12/15/17	1,015,000	1,015,000	0
	0,12,2000		12,10,11		1,010,000	°,
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	11/25/2008		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	11/25/2008		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 CCAP	2/19/2009		12/15/11	14,705,000	14,705,000	0
State Personal Income Tax Revenue Bonds (Economic Development and Housing), Series 2009A NYEDP State Personal Income Lax Revenue Bonds (Economic Development and Housing), Series 2009A	2/19/2009		12/15/18	20,415,000	20,415,000	0
NZEPP Posonal income rax revenue bonds (Economic Development and Housing), Series 2003A NZEPP State Personal income rax revenue bonds (Economic Development and Housing), Series 2003A	2/19/2009		12/15/18	48,600,000	48,600,000	0
NYC AD State Personal Income Lax Revenue Bonas (Economic Development and Housing), Series 2009A	2/19/2009		12/15/18	29,160,000	29,160,000	0
	2/19/2009		12/15/18	38,880,000	38,880,000	0
Total PIT Economic Development				863,700,000	863,700,000	0

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BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (State Facilities and Equipment), Series 2003A	3/25/2003		03/15/13	21,245,000	21,245,000	0
State Personal Income Tax Revenue Bonds (State Facilities and Equipment), Series 2004A	3/25/2004		03/21/14	16,345,000	16,345,000	0
State Personal Income Tax Revenue Bonds (State Facilities and Equipment), Series 2005A (E911)	3/24/2005		03/15/08	9,905,000	9,905,000	0
State Personal Income Tax Revenue Bonds (State Facilities and Equipment), Series 2006A (E911)	3/30/2006		03/15/09	25,050,000	25,050,000	0
State Personal Income Tax Revenue Bonds (State Facilities and Equipment), Series 2006B E911	12/20/2006		03/15/10	39,325,000	39,325,000	0
State Personal Income Tax Revenue Bonds (State Facilities and Equipment), Series 2009A E911	2/19/2009		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	3/12/2008		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	2/19/2009		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	7/1/2009		07/13/17	119,590,000	119,590,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009A CUNY Community	7/1/2009		07/13/17	29,895,000	29,895,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009A Mental Health (State)	7/1/2009		02/15/19	351,525,000	351,525,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009A Mental Health (Voluntary)	7/1/2009		02/15/19	82,875,000	82,875,000	0
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2009B: State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2009B Mental Realm				204,060,000	204,060,000	0
State Personal Income Tax Revenue Relunging Bonds (General Purpose), Séries 20096 Mental Health (State)	7/1/2009		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)	7/1/2009		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	8/31/2009		06/15/19	31,390,000	31,390,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D HECap	8/31/2009		06/15/19	37,085,000	37,085,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D Library Facilities	8/31/2009		06/15/19	12,020,000	12,020,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D Judicial Training Academy	8/31/2009		06/15/19	15,260,000	15,260,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D EXCEL	8/31/2009		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	8/31/2009		06/15/19	56,030,000	56,030,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D Ec Dev Other - NYEDAP	8/31/2009		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	8/31/2009		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.						
	8/31/2009		06/15/19	11,095,000	11,095,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D CCAP/RESTORE	8/31/2009		06/15/19	15,020,000	15,020,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D NYEDCP	8/31/2009		06/15/19	56,700,000	56,700,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D NYSTAD	8/31/2009		06/15/19	23,130,000	23,130,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D NYSRED	8/31/2009		06/15/19	7,925,000	7,925,000	0

	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D NYEDP	8/31/2009		06/15/19	6,465,000	6,465,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D NYSCAP	8/31/2009		06/15/19	19,555,000	19,555,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D NYEDAP	8/31/2009		06/15/19	40,955,000	40,955,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D SIP	8/31/2009		06/15/19	4,980,000	4,980,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D Ec Dev Other-DASNY	8/31/2009		06/15/19	18,015,000	18,015,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009D CEFAP	8/31/2009		06/15/19	3,330,000	3,330,000	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			00/10/10	101,210,000	101,210,000	Ŭ
Taxable)	8/31/2009		06/15/19	22,995,000	22,995,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009E CCAP/RESTORE (Federally						
Taxable)	8/31/2009		06/15/19	10,130,000	10,130,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009E NYEDP (Federally Taxable) State Personal Income Tax Revenue Bonds (General Purpose), Series 2009E NYEDCP (Federally	8/31/2009		06/15/19	9,820,000	9,820,000	0
	8/31/2009		06/15/19	39,185,000	39,185,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009E NYSCAP (Federally Taxable)	8/31/2009		06/15/19	15,705,000	15,705,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009E NYEDAP (Federally Taxable)	8/31/2009		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)	8/31/2009	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)	8/31/2009	03/15/39		81,340,000	0	81,340,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2009F CUNY Senior (Federally	0/24/2000	02/45/20				
Taxable Build America Bonds)	8/31/2009	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	10/20/2009		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)	10/20/2009	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)	10/20/2009	03/15/39		50,895,000	0	50,895,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A		02/15/31		366,265,000	366,265,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A Mental Health (State)	3/11/2010	02/15/51	02/15/20	238,875,000	238,875,000	Ū
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A Mental Health (Voluntary)	3/11/2010		02/15/20	66,775,000	66,775,000	
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A Mental Health (Volunaly) State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A OPRHP State Parks Capital	3/11/2010		01/03/20	7,535,000	7,535,000	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A OFRHP State Parks Capital State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A HEAL						-
State Fersonal Income Fax Revenue Donus (General Purpose), Series 2010A REAL	3/11/2010		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)	3/11/2010		02/15/13	12,840,000	12,840,000	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010B Mental Health (Voluntary)						
(Federally Taxable)	3/11/2010		02/15/11	1,455,000	1,455,000	-

BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	DATED AS OF	FINAL MATURITY	MATURED/ DEFEASED	AMOUNTS ISSUED	AMOUNTS RETIRED	AMOUNTS OUTSTANDING
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010B DEC Clean Water Revolving Fund (Federally Taxable)	3/11/2010)	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	0	190,580,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C OPRHP Brentwood State		U2/10/00		100,000,000	-	100,000,000
Park (Federally Taxable-Build America Bonds)	3/11/2010	0 02/15/30		6,605,000	-	6,605,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C DEC Environmental Protection Fund (Federally Taxable-Build America Bonds)	3/11/2010	0 02/15/30		61,955,000	-	61,955,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C DEC Hard Dollar (Federally Taxable-Build America Bonds)	3/11/201(0 02/15/30		12,195,000	-	12,195,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C DEC Onondaga Lake (Federally Taxable-Build America Bonds)	3/11/2010	0 02/15/30		5,080,000	-	5,080,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C OPRHP State Parks Capital (Federally Taxable-Build America Bonds)	3/11/2010	0 02/15/30		40,635,000	-	40,635,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010C DEC Hazardous Waste Remediation (Federally Taxable-Build America Bonds)		0 02/15/30		64,110,000	-	64,110,000
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				000,000,000	v	000,000,000
Taxable-Build America Bonds)	6/3/2010	0 03/15/40		800,000,000	-	800,000,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E				562,510,000	562,510,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E CCAP	10/14/2010)	2/15/20	19,760,000	19,760,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E CUNY Community Colleges	10/14/2010)	2/15/20	10,075,000	10,075,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E CUNY Senior Colleges	10/14/2010)	2/15/20	86,375,000	86,375,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E EXCEL	10/14/2010)	2/15/20	18,155,000	18,155,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E Library Facilities	10/14/2010)	2/15/20	12,710,000	12,710,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E Mental Health (State)	10/14/2010)	2/15/20	125,680,000	125,680,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E Mental Health (Voluntary)	10/14/2010)	2/15/20	92,915,000	92,915,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYEDAP	10/14/2010)	2/15/20	29,205,000	29,205,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYEDCP	10/14/2010)	2/15/20	54,115,000	54,115,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYEDP	10/14/2010		2/15/20	7,390,000	7,390,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYSCAP	10/14/2010		2/15/20	11,075,000	11,075,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYSRED	10/14/2010		2/15/20	4,400,000	4,400,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E NYSTAD	10/14/2010)	2/15/20	10,040,000	10,040,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E SUNY Education	10/14/2010)	2/15/20	69,900,000	69,900,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010E Upstate Community Colleges	10/14/2010		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)	10/14/2010)	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) State Personal Income Lax Revenue Bonds (General Purpose), Series 2010G NYEDAP (Federally	10/14/2010		3/15/20	10,135,000	10,135,000	0
State Personal income Tax Revenue Bonds (General Purpose), Series 2010G NYEDAP (Federally Tavaha) State Personal income Tax Revenue Bonds (General Purpose), Series 2010G NYEDAP (Federally	10/14/2010		3/15/20	8,370,000	8,370,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Senes 20106 NTEDCP (Pederally Tavala)	10/14/2010)	3/15/20	109,465,000	109,465,000	0
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	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal income Tax Revenue Bonos (General Purpose), Senes 2010G NYSCAP (Federally	10/14/2010	MATORITI	3/15/20	11,450,000	11,450,000	0
Tavahla) State Personal Income Tax Revenue Bonus (General Purpose), Senes 20106 NTSRED (rederally	10/14/2010		3/15/20	1,015,000	1,015,000	0
Tavaha) State reisonal income Tax Revenue Bonos (General Purpose), Series 2010G NYSTAD (rederally	10/14/2010		3/15/20	7,500,000	7,500,000	0
Tayaha) State Personal Income Tax Revenue Bonds (General Purpose), Series 2010G SIP (Federally Taxable)	10/14/2010		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	0	549,405,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010H CUNY Community Colleges						
(Federally Taxable-Build America Bonds)	10/14/2010	3/15/40		36,350,000	0	36,350,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010H CUNY Senior Colleges	40/44/2010	2/15/10		211 690 000	0	211 680 000
(Federally Taxable-Build America Bonds)	10/14/2010	3/15/40		311,680,000	0	311,680,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010H SUNY Education (Federally Taxable-Build America Bonds)	10/14/2010	3/15/40		162,700,000	0	162,700,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010H Upstate Community	10/17/2010	0/10/70		102,100,000	v	102,700,000
Colleges (Federally Taxable-Build America Bonds)	10/14/2010	3/15/40		38,675,000	0	38,675,000
				- , ,		, ,
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A		03/15/41		643,370,000	246,685,000	396,685,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A CUNY Senior Colleges	6/9/2011	03/15/41		326,385,000	58,300,000	268,085,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A CUNY Community Colleges	6/9/2011	03/15/41		42,575,000	7,610,000	34,965,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A EXCEL	6/9/2011	03/15/31		18,255,000	6,265,000	11,990,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A HECap	6/9/2011	03/15/21		29,565,000	25,970,000	3,595,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A HEAL	6/9/2011	03/15/21		132,380,000	116,290,000	16,090,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A OPRHP State Parks Capital	6/9/2011	03/15/31		17,155,000	5,830,000	11,325,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A DEC Hazardous Waste						
Remediation	6/9/2011	03/15/31		70,250,000	24,090,000	46,160,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011A DEC State Parks	6/9/2011	03/15/31		6,035,000	2,070,000	3,965,000
State Personal Income Tax Revenue Bonos (General Purpose), Series 2011A Ag & Markets State Fairgrounds	6/9/2011	03/15/31		770,000	260,000	510,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011B (Federally Taxable)		03/15/21		30,260,000	26,870,000	3,390,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011B (Federally Taxable) DEC		20/10/		~~ ~~ ~~	~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~	
Clean Water Revolving Fund	6/9/2011	03/15/21		30,260,000	26,870,000	3,390,000
Crista Pressana Linearea Tay Devenue Denda (Compred Durnana), Sarian 2014C		00/4E/44		004 700 000	450 300 000	700 440 000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011C	7/21/2011	03/15/41 03/15/41		864,790,000	158,380,000	706,410,000 625,625,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011C SUNY Education State Personal Income Tax Revenue Bonds (General Purpose), Series 2011C EXCEL	7/21/2011			750,415,000 114,375,000	124,790,000 33,590,000	80,785,000
State Personal income tax Revenue Donus (General Fulpose), Senes 20110 EACEL	1/21/2011	03/13/31		114,070,000	33,390,000	00,700,000
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					++,000,000	
Taxable)	7/21/2011		03/15/14	44,635,000	44,635,000	-
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E		08/15/41		466,035,000	173,280,000	292,755,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Mental Health (State)	10/13/2011	08/15/41		264,595,000	45,785,000	218,810,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Mental Health (Voluntary)	10/13/2011	08/15/36		52,605,000	14,845,000	37,760,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Judicial Training Academy	10/13/2011	08/15/31		2,735,000	785,000	1,950,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Library Facilities	10/13/2011	08/15/21		12,240,000	9,280,000	2,960,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E Longitudinal Data System	10/13/2011		08/15/16	4,550,000	4,550,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E CCAP	10/13/2011	08/15/21		20,285,000	15,380,000	4,905,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYEDCP	10/13/2011	08/15/21		19,320,000	14,645,000	4,675,000
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	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYSTAD	10/13/2011	08/15/21		2,275,000	1,725,000	550,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYSRED	10/13/2011	08/15/21		2,580,000	1,955,000	625,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYEDP	10/13/2011	08/15/21		16,565,000	12,555,000	4,010,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYSCAP	10/13/2011	08/15/21		31,955,000	24,230,000	7,725,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E NYEDAP	10/13/2011	08/15/21		28,720,000	21,775,000	6,945,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E SIP	10/13/2011	08/15/21		7,260,000	5,505,000	1,755,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011E ESD NYEDP	10/13/2011	08/15/21		350,000	265,000	85,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F (Federally Taxable)		08/15/21		48,290,000	37,760,000	10,530,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F NYSRED (Federally Taxable)	10/13/2011	08/15/21		1,015,000	795,000	220,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011 NYEDP (Federally Taxable)	10/13/2011	08/15/21		15,810,000	12,360,000	3,450,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F NYECAP (Federally Taxable)	10/13/2011	08/15/21		12,515,000	9,785,000	2,730,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F NYEDAP (Federally Taxable)	10/13/2011	08/15/21		17,480,000	13,670,000	3,810,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011F SIP (Federally Taxable)	10/13/2011	08/15/21		1,470,000	1,150,000	320,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011G		08/15/36		38,405,000	8,075,000	30,330,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2011G Mental Health (Voluntary)	12/8/2011	08/15/36		38,405,000	8,075,000	30,330,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A		12/15/33		1,814,925,000	214,705,000	1,600,220,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A SUNY Education	28-Jun-12	12/15/22		92,535,000	0	92,535,000
	28-Jun-12	12/15/21		48,090,000	25,960,000	22,130,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A CUNY Senior State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A CUNY					2,830,000	
Community State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A State Facilities	28-Jun-12	12/15/21		4,175,000	2,830,000	1,345,000
(Judicial Improvements)	28-Jun-12	12/15/21		9,700,000	5,165,000	4,535,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A MTA Service						
Contracts	28-Jun-12	06/15/31		1,384,975,000	124,570,000	1,260,405,000
State Personal Income Tax Revenue Relunding Bonds (General Purpose), Series 2012A ESD Touth Eacilities	28-Jun-12	12/15/21		9,460,000	6,430,000	3,030,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD Correctional						
Facilities	28-Jun-12	12/15/33		204,515,000	0	204,515,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD Homeland						
Security State Personal Income Tax Revenue Refunding Bonds (General Purpose), Senes 2012A ESD Erk Street	28-Jun-12		12/15/18	2,150,000	2,150,000	0
State Personal Income I ax revenue refunding Bonds (General Purpose), Series 2012A ESD NYEDP	28-Jun-12	12/15/21		10,060,000	6,825,000	3,235,000
/IBM) State Personal income Tax Revenue Relunding Bonds (General Purpose), Series 2012A ESD MILED VIEW)	28-Jun-12		12/15/18	13,300,000	13,300,000	0
	28-Jun-12	12/15/21		1,280,000	825,000	455,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD RED Empire Opportunity Fund	28-Jun-12		12/15/18	6,615,000	6,615,000	0
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD Rhinos	28-Jun-12		12/15/18	4,200,000	4,200,000	0
	20-Jun-12		12/13/16	4,200,000	4,200,000	0
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD A.E. Smith Office Building	28-Jun-12	12/15/21		12,895,000	8,570,000	4,325,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD State Police	28-Jun-12	12/15/21		220,000	115,000	105,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2012A ESD State Project	28-Jun-12	12/15/21		10,755,000	7,150,000	3,605,000
State Fersonial income Tax Revenue Relunding Bonds (General Fulpose), Senes 2012A ESD State Froject	20-Juli-12	12/13/21		10,755,000	7,150,000	3,803,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B		03/15/42		1,069,205,000	236,015,000	833,190,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B OPRHP State Parks Capital	26-Jul-12	03/15/32		2,930,000	780,000	2,150,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B HEAL	26-Jul-12	03/15/22		139,065,000	102,685,000	36,380,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B DEC Hard Dollar	26-Jul-12	03/15/27		4,990,000	2,070,000	2,920,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B DEC Hazardous Waste	00.1.1.10	00/15/00		00 /== 005		F0 070 000
Remediation	26-Jul-12	03/15/32		69,475,000	18,525,000 Pa	50,950,000 age 10

	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B DEC Onondaga Lake	26-Jul-12	03/15/32		4,005,000	1,065,000	2,940,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B CUNY Senior	26-Jul-12	03/15/42		313,775,000	40,995,000	272,780,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B CUNY Community	26-Jul-12	03/15/42		63,445,000	8,295,000	55,150,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012B SUNY Education	26-Jul-12	03/15/42		471,520,000	61,600,000	409,920,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012C (Federally Taxable)		03/15/22		61,860,000	47,370,000	14,490,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012C (Federally Taxable) DEC Clean Water Revolving Fund	26-Jul-12	03/15/22		45,635,000	34,945,000	10,690,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012C (Federally Taxable) SUNY		00/15/00		10 005 000	10 105 000	
Education	26-Jul-12	03/15/22		16,225,000	12,425,000	3,800,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D		02/15/42		762,340,000	225,725,000	536,615,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D CUNY Senior	18-Oct-12		02/15/18	120,000	120,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D CUNY Community	18-Oct-12		02/15/18	20,000	20,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D RESCUE	18-Oct-12		02/15/18	4,345,000	4,345,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D SUNY Education State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D Opstate Community	18-Oct-12	02/15/42		481,970,000	156,960,000	325,010,000
Colleges	18-Oct-12	02/15/42		71,970,000	8,950,000	63,020,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D State Facilities (Judicial Improvements)	18-Oct-12	02/15/23		6,720,000	3,005,000	3,715,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D Mental Health (State)	18-Oct-12	02/15/23		95,440,000	7,470,000	87,970,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D Mental Health (State)	18-Oct-12 18-Oct-12	02/15/42		95,440,000 15,360,000	3,560,000	11,800,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D EFC Onondaga Lake	18-Oct-12	08/15/22		1,450,000	365,000	1,085,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D DEC Environmental	10 000 12	00/10/22		1,400,000	000,000	1,000,000
Protection Fund	18-Oct-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	18-Oct-12	02/15/22		12,525,000	9,330,000	3,195,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D HECap	18-Oct-12	02/15/22		14,070,000	10,470,000	3,600,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012D EXCEL	18-Oct-12	02/15/32		42,295,000	10,970,000	31,325,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012E		02/15/37		54,715,000	9,795,000	44,920,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012E Mental Health (Voluntary)	18-Oct-12	02/15/37		54,715,000	9,795,000	44,920,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012F (Federally Taxable)		02/15/22		60,605,000	46,125,000	14,480,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012F (Federally Taxable) SUNY						
Education	18-Oct-12	02/15/22		13,170,000	10,055,000	3,115,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012F (Federally Taxable) Mental Health (State)	18-Oct-12	02/15/22		47,330,000	35,965,000	11,365,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2012F (Federally Taxable) Mental				,	,,	,,
Health (Voluntary)	18-Oct-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	25-Jul-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	25-Jul-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	25-Jul-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	25-Jul-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)	25-Jul-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)	25-Jul-13	02/15/24		115,850,000	107,610,000	8,240,000

	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (General Purpose), Series 2013B (Federally Taxable)		02/15/23		44,610,000	28,790,000	15,820,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2013B (Federally Taxable) DEC						
Clean Water Revolving Fund	25-Jul-13	02/15/23		44,610,000	28,790,000	15,820,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A		02/15/33		785,555,000	142,525,000	643,030,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A Mental Health (State)	21-Mar-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)	21-Mar-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	21-Mar-14	02/15/29		53,590,000	0	53,590,000
State Personal income Tax Revenue Bonos (General Purpose), Senes 2014A Deptartment of Audit and Control	21-Mar-14	02/15/29		9,285,000	0	9,285,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A State Education Department	21-Mar-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	21-Mar-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)	21-Mar-14		02/15/18	2,425,000	2,425,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A HFA Housing Programs	21-Mar-14	02/15/28		37,015,000	0	37,015,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A Thruway Highway & Bridge	o	00/45/05			00.050.000	444 400 000
	21-Mar-14	02/15/25		174,470,000	63,350,000	111,120,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A CUNY Community State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A SUNY Education	21-Mar-14	02/15/28		8,600,000	5,000 0	8,595,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A SUNY Education State Personal Income Tax Revenue Bonds (General Purpose), Series 2014A CUNY Senior	21-Mar-14 21-Mar-14	02/15/31 02/15/29		164,000,000 104,340.000	0 15,000	164,000,000
State Personal income Tax Revenue Bonus (General Purpose), Senes 2014A CONT Senior	21-11/181-14	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)	21-Mar-14		02/15/17	26,585,000	26,585,000	0
		00/45/44		4 075 050 000		005 400 000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C	0 1.1 1 1	03/15/44		1,075,950,000	210,550,000	865,400,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C CUNY Senior State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C Opstate Community	8-Jul-14 8-Jul-14	03/15/44 06/15/22		89,200,000	7,920,000 61,200,000	81,280,000
Colleges State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C SUNY Education	8-Jul-14 8-Jul-14	03/15/44		73,390,000 669,005,000	59,410,000	12,190,000 609,595,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C SONT Education State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C EXCEL	8-Jul-14	03/15/34		21,805,000	3,945,000	17,860,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 20140 EXOLE	8-Jul-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	8-Jul-14	03/15/34		36,175,000	6,555,000	29,620,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C DEC Environmental	0 0 0 1 1 1			00,110,000	0,000,000	20,020,000
Infrastructure (NY Works)	8-Jul-14	03/15/34		15,910,000	2,880,000	13,030,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 20140 mazardous waste Remediation	8-Jul-14	03/15/34		36,915,000	6,685,000	30,230,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C NYSCAP	8-Jul-14	03/15/34		8,725,000	1,580,000	7,145,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C CEFAP	8-Jul-14	03/15/34		3,055,000	550,000	2,505,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C CCAP	8-Jul-14	03/15/34		10,905,000	1,980,000	8,925,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014C HEAL	8-Jul-14	03/15/24		106,370,000	53,350,000	53,020,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014D (Federally Taxable)		03/15/24		81,385,000	43,335,000	38,050,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014D (Federally Taxable) SUNY		00/10/24		01,000,000	-0,000,000	00,000,000
Education	8-Jul-14	03/15/24		25,275,000	13,455,000	11,820,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014D (Federally Taxable) DEC						
Clean Water Revolving Fund	8-Jul-14	03/15/24		53,685,000	28,590,000	25,095,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014D (Federally Taxable) HEAL	8-Jul-14	03/15/24		2,425,000	1,290,000	1,135,000

	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014E		02/15/44		468,290,000	93,365,000	374,925,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014E Mental Health (State)	30-Dec-14	02/15/44		438,795,000	91,645,000	347,150,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014E Mental Health (Voluntary)	30-Dec-14	02/15/39		29,495,000	1,720,000	27,775,000
					, ,	
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014F		02/15/39		26,095,000	3,470,000	22,625,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014F Mental Health (Voluntary)	30-Dec-14	02/15/39		26,095,000	3,470,000	22,625,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014G (Federally Taxable)		02/15/22		55,825,000	22,885,000	32,940,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014G (Federally Taxable) Mental						
Health (State)	30-Dec-14	02/15/22		55,430,000	22,640,000	32,790,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2014G (Federally Taxable) Mental						
Health (Voluntary)	30-Dec-14	02/15/21		395,000	245,000	150,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A		03/15/36		1,005,755,000	25,725,000	980,030,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A SUNY Education	14-Jan-15	03/15/36		391,590,000	0	391,590,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A Upstate Community Colleges	14-Jan-15	03/15/30		57,955,000	0	57,955,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A CUNY Senior	14-Jan-15	03/15/35		234,170,000	10,000	234,160,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A CUNY Community	14-Jan-15	03/15/26		16,955,000	0	16,955,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A State Education Department	14-Jan-15	03/15/24		14,680,000	0	14,680,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A Albany County Airport	14-Jan-15		03/15/15	6,745,000	6,745,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A RESCUE	14-Jan-15		03/15/20	18,970,000	18,970,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A EXCEL	14-Jan-15	03/15/29		240,540,000	0	240,540,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015A HFA Housing Programs	14-Jan-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	94,100,000	949,550,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B SUNY Education	19-Jun-15	02/15/45		673,775,000	46,595,000	627,180,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B Mental Health (Voluntary)	19-Jun-15	02/15/45		2,480,000	170,000	2,310,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B Mental Health (State)	19-Jun-15	02/15/45		140,815,000	11,010,000	129,805,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B EXCEL	19-Jun-15	02/15/35		35,055,000	4,950,000	30,105,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B NYSRED	19-Jun-15	02/15/25		245,000	95,000	150,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B NYSCAP	19-Jun-15	02/15/25		4,405,000	1,725,000	2,680,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B NYEDAP	19-Jun-15	02/15/25		9,665,000	3,775,000	5,890,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B OPRHP State Parks Capital	19-Jun-15	02/15/35		71,315,000	10,065,000	61,250,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B DEC Hazardous Waste						
Remediation	19-Jun-15	02/15/35		58,305,000	8,230,000	50,075,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B DOH Hazardous Waste						
Remediation	19-Jun-15	02/15/21		975,000	760,000	215,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B DEC Environmental						
Protection Fund	19-Jun-15	02/15/35		17,530,000	2,480,000	15,050,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B OPRHP Environmental						
Protection Fund	19-Jun-15	02/15/35		4,385,000	620,000	3,765,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B DEC Environmental	10- lun 15	02/15/25		21 070 000	3 105 000	19 965 000
Infrastructure Projects	19-Jun-15	02/15/35		21,970,000	3,105,000	18,865,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015B ORDA Environmental Infrastructure Projects	19-Jun-15	02/15/35		2,195,000	310,000	1,885,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2013B State and iviunicipal	19-Jun-15	02/15/25		535,000	210,000	325,000
Excilition		02,10,20		000,000	210,000	020,000

	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015C	40 1	02/15/45		29,770,000	2,465,000	27,305,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015C Mental Health (Voluntary)	19-Jun-15	02/15/45		29,770,000	2,465,000	27,305,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D (Federally Taxable)		02/15/25		97,380,000	40,890,000	56,490,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D SUNY Education (Federally Taxable)	19-Jun-15	02/15/25		51,315,000	21,550,000	29,765,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D Mental Health (Voluntary) (Federally Taxable)	19-Jun-15	02/15/25		825,000	345,000	480,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D SIP (Federally Taxable)	19-Jun-15	02/15/25		365,000	155,000	210,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D (Federally Taxable) DEC Clean Water Revolving Fund	19-Jun-15	02/15/25		31,320,000	13,155,000	18,165,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D ORDA Environmental Infrastructure Projects (Federally Taxable)	19-Jun-15	02/15/25		7,590,000	3,185,000	4,405,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D CCAP (Federally Taxable)	19-Jun-15	02/15/25		1,015,000	425,000	590,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015D State and Municipal						·
Facilities (Federally Taxable)	19-Jun-15	02/15/25		4,950,000	2,075,000	2,875,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E		03/15/37		1,128,930,000	179,265,000	949,665,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E Department of Health	11-Sep-15		03/15/20	22,500,000	22,500,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E State Education Department	44.0 45		00/45/00	7 575 000	7 575 000	0
(Cultural Ed) State Personal income Tax Revenue Bonds (General Purpose), Series 2015E EFC Environmental Infrastructure	11-Sep-15 11-Sep-15	03/15/22	03/15/20	7,575,000 12,870,000	7,575,000 6,790,000	0 6,080,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E EFC Environmental						
Protection Fund	11-Sep-15	03/15/27		41,585,000	10,295,000	31,290,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E EFC Hazardous Waste	11-Sep-15	03/15/26		105,075,000	6,020,000	99,055,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E EFC Onondaga Lake	11-Sep-15	03/15/26		10,710,000	0	10,710,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E EFC State Parks	11-Sep-15	03/15/23		11,340,000	5,455,000	5,885,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E Excel	11-Sep-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	11-Sep-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	11-Sep-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	11-Sep-15	03/15/37		408,560,000	21,985,000	386,575,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2015E Upstate Community Colleges	11-Sep-15	03/15/27		42,470,000	19,440,000	23,030,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A		02/15/46		614,670,000	8,700,000	605,970,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A Mental Health (Voluntary)	16-Sep-16	02/15/41		84,680,000	8,680,000	76,000,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A Mental Health (State)	16-Sep-16	02/15/46		139,340,000	20,000	139,320,000
State Personal Income Lax Revenue Bonds (General Purpose), Series 2016A State and Municipal	16-Sep-16	02/15/26		22,675,000	0	22,675,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A SIP	16-Sep-16	02/15/26		980,000	0	980,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A NYEDAP	16-Sep-16	02/15/26		10,290,000	0	10,290,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A CEFAP	16-Sep-16	02/15/26		545,000	0	545,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A CCAP	16-Sep-16	02/15/26		5,685,000	0	5,685,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A NYSRED	16-Sep-16	02/15/26		2,575,000	0	2,575,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A NYSCAP	16-Sep-16	02/15/26		3,580,000	0	3,580,000
State Personal income Tax Revenue Bonos (General Purpose), Series 2016A APA Environmental	16-Sep-16	02/15/34		170,000	0	170,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A DEC State Parks	16-Sep-16	02/15/35		2,420,000	0	2,420,000
State Personal Income Tax Revenue Bonos (General Purpose), Series 2010A DEC Environmental Infrastructure	16-Sep-16	02/15/35		16,490,000	0	16,490,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A OPRHP State Parks	16-Sep-16	02/15/35		62,280,000	0	62,280,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A DOH Hazardous Waste	16-Sep-16	02/15/21		1,025,000	0 Pa	1,025,000 age 14

	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A DEC Hazardous Waste	16-Sep-16	02/15/35		51,205,000	0	51,205,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A CUNY Senior	16-Sep-16	02/15/46		186,100,000	0	186,100,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016A CUNY Community	16-Sep-16	02/15/46		24,630,000	0	24,630,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016B		02/15/41		22,590,000	1,940,000	20,650,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016B Mental Health (Voluntary)	16-Sep-16	02/15/41		22,590,000	1,940,000	20,650,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C (Federally Taxable)		02/15/23		65,905,000	35,610,000	30,295,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C Mental Health (Voluntary) (Federally Taxable)	16-Sep-16	02/15/23		1,205,000	650,000	555,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C OPRHP State Parks (Federally Taxable)	16-Sep-16	02/15/23		7,830,000	4,230,000	3,600,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C State and Municipal				,	, ,	-,
Facilities (Federally Taxable)	16-Sep-16	02/15/23		17,815,000	9,625,000	8,190,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C SIP (Federally Taxable)	16-Sep-16	02/15/23		255,000	140,000	115,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C NYSCAP (Federally Taxable)	16-Sep-16	02/15/23		7,595,000	4,105,000	3,490,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016C (Federally Taxable) DEC Clean Water Revolving Fund	16-Sep-16	02/15/23		31,205,000	16,860,000	14,345,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D		02/15/38		1,119,385,000	156,495,000	962,890,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D Mental Health (State)	20-Oct-16	02/15/38		117,650,000	9,805,000	107,845,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D Mental Health (Voluntary)	20-Oct-16	02/15/31		49,180,000	0	49,180,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D State Education Department	20-Oct-16	02/15/22		9,465,000	0	9,465,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D EXCEL	20-Oct-16	02/15/26		622,870,000	140,145,000	482,725,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D NYEDCP	20-Oct-16	02/15/27		27,615,000	0	27,615,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D NYEDP	20-Oct-16	02/15/26		11,605,000	0	11,605,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D HEAL	20-Oct-16	02/15/35		91,040,000	0	91,040,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D NYEDAP	20-Oct-16	02/15/27		22,070,000	0	22,070,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D NYSCAP	20-Oct-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	20-Oct-16	02/15/28		75,260,000	0	75,260,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D EFC State Parks	20-Oct-16	02/15/28		28,340,000	5,000	28,335,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D EFC Environmental	00 0-440	00/45/00		0.005.000	0	0.005.000
Infrastructure Projects	20-Oct-16	02/15/28		6,805,000	0	6,805,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D EFC Hazardous Waste	20-Oct-16	02/15/27	00/45/00	34,400,000	10,000	34,390,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D CUNY Senior State Personal Income Tax Revenue Bonds (General Purpose), Series 2016D CUNY Community	20-Oct-16 20-Oct-16		02/15/20 02/15/20	5,950,000 580,000	5,950,000 580,000	0 0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A		02/15/40		1,750,395,000	131,905,000	1,618,490,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Mental Health (State)	13-Jul-17	02/15/40		369,600,000	11,585,000	358,015,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Mental Health (Voluntary)	13-Jul-17	02/15/35		117,905,000	140,000	117,765,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Consolidated Local Street &						
Highway Improvement Program (CHIPS) State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A CEFAP	13-Jul-17 13-Jul-17	02/15/27	02/15/20	315,420,000 395,000	49,765,000 395,000	265,655,000 0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A CEPAP	13-Jul-17		02/15/20	395,000	395,000	0
Development Program)	13-Jul-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)	13-Jul-17		02/15/20	3,480,000	3,480,000	0
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	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A EFC Riverbank State Park	13-Jul-17	02/15/22		17,385,000	0	17,385,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A EXCEL	13-Jul-17	02/15/30		104,285,000	10,410,000	93,875,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Ec Dev Other - ESD H.H. Richardson Complex	13-Jul-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	13-Jul-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	13-Jul-17		02/15/20	3,350,000	3,350,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Library Facilities	13-Jul-17	02/15/30		18,870,000	1,450,000	17,420,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A NYEDCP	13-Jul-17		02/15/20	5,895,000	5,895,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A NYSCAP	13-Jul-17		02/15/20	2,320,000	2,320,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A NYSRED	13-Jul-17		02/15/20	1,480,000	1,480,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A NYSTAD	13-Jul-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	13-Jul-17		02/15/18	1,650,000	1,650,000	0
State Personal income Tax Revenue Bonds (General Purpose), Senes 2017A Department of Audit and	13-Jul-17		02/15/18	1,960,000	1,960,000	0
Control State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Ec Dev Other - RIOC Roosevelt Island Tramway	13-Jul-17		02/15/20	2,990,000	2,990,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A SIP	13-Jul-17		02/15/20	1,030,000	1,030,000	0
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A CUNY Senior	13-Jul-17	02/15/35	01/10/20	272,400,000	10,155,000	262,245,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A CUNY Community	13-Jul-17	02/15/39		59,875,000	0	59,875,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A SUNY Education	13-Jul-17	02/15/38		410,045,000	11,295,000	398,750,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017A Upstate Community Colleges	13-Jul-17	02/15/38		24,415,000	0	24,415,000
State Personal income Tax Revenue Bonos (General Purpose), Series 2017A Pashion Institute of Technology	13-Jul-17	02/15/25		3,090,000	0	3,090,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B		02/15/47		1,610,190,000	19,060,000	1,591,130,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B Mental Health (State)	13-Oct-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)	13-Oct-17	02/15/42		10,460,000	485,000	9,975,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B Thruway Highway & Bridge Trust Fund - Refund TAD Bonds	13-Oct-17	02/15/29		426,940,000	18,260,000	408,680,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B DOT Dedicated Highway &						
Bridge Trust Fund	13-Oct-17	02/15/34		82,825,000	0	82,825,000
State Personal income Tax Revenue Bonds (General Purpose), Series 2017B DOT Transponation	13-Oct-17	02/15/37		273,485,000	0	273,485,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B SIP	13-Oct-17	02/15/22		105,000	0	105,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B CCAP	13-Oct-17	02/15/22		785,000	0	785,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B NYSRED	13-Oct-17	02/15/22		460,000	0	460,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B NYEDCP	13-Oct-17	02/15/22		1,885,000	0	1,885,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B NYSCAP	13-Oct-17	02/15/22		7,825,000	0	7,825,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B NYEDAP	13-Oct-17	02/15/22		4,390,000	0	4,390,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B State and Municipal Facilities State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B Healthcare Capital	13-Oct-17	02/15/22		12,235,000	0	12,235,000
Restructuring Program	13-Oct-17	02/15/22		9,410,000	0	9,410,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B Library Facilities	13-Oct-17	02/15/22		14,055,000	0	14,055,000
State Personal income Tax Revenue Bonds (General Purpose), Series 2017B IVITA Transponation	13-Oct-17	02/15/37		184,390,000	0	184,390,000
Eacilities State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B DOT High Speed Rail	13-Oct-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	13-Oct-17	02/15/43		1,335,000	0	1,335,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B SUNY Education	13-Oct-17	02/15/24		39,085,000	0	39,085,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B Upstate Community Colleges	13-Oct-17	02/15/47		53,180,000	0 Pa	53,180,000 age 16

	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B CUNY Community	AS OF 13-Oct-17	MATURITY 02/15/39	DEFEASED	ISSUED 47,090,000	RETIRED 0	OUTSTANDING 47,090,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017B CUNY Senior	13-Oct-17	02/15/39		213,760,000	0	213,760,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017C		02/15/42		22,355,000	1,195,000	21,160,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017C Mental Health (Voluntary)	13-Oct-17	02/15/42		22,355,000	1,195,000	21,160,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017D (Federally Taxable)		02/15/21		34,580,000	23,420,000	11,160,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017D MTA Transportation Facilities (Federally Taxable)	13-Oct-17	02/15/21		29,660,000	20,085,000	9,575,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2017D State and Municipal Facilities (Federally Taxable)	13-Oct-17	02/15/21		4,920,000	3,335,000	1,585,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A		03/15/48		1,566,025,000	88,565,000	1,477,460,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A MTA Transportation Facilities State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Healthcare Capital	21-Dec-18	03/15/48		292,625,000	0	292,625,000
Restructuring Program	21-Dec-18	03/15/39		90,140,000	0	90,140,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Healthcare Statewide	21-Dec-18	03/15/43		6,840,000	0	6,840,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Healthcare Essential Plan	21-Dec-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)	21-Dec-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	21-Dec-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	21-Dec-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	21-Dec-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	21-Dec-18	03/15/38		365,000	0	365,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A DEC Hazardous Waste Remediation	21-Dec-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)	21-Dec-18	03/15/35		49,990,000	0	49,990,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Upstate Community Colleges State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A State and Municipal	21-Dec-18 21-Dec-18	03/15/48 03/15/34		77,475,000 12,695,000	165,000 0	77,310,000 12,695,000
Eacilities State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A CCAP Off-Budget	21-Dec-18 21-Dec-18	03/15/27		1,465,000	0	1,465,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2010A OOAF OF Budget	21-Dec-18	03/15/27		1,940,000	0	1,940,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A NYEDAP	21-Dec-18	03/15/27		1,045,000	0	1,045,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A NYSCAP	21-Dec-18	03/15/27		1,105,000	0	1,105,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A NICIP	21-Dec-18	03/15/26		3,015,000	0	3,015,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Library Facilities	21-Dec-18	03/15/39		19,820,000	0	19,820,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Ag & Markets EXPO	21-Dec-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	21-Dec-18	03/15/37		190,000	0	190,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Ag & Markets County Fairs	21-Dec-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)	21-Dec-18	03/15/35		31,955,000	0	31,955,000
	21-Dec-18	03/15/37		65,350,000	0	65,350,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A OGS State Office Building State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A DOCCS Correctional Facilities	21-Dec-18	03/15/42		441,605,000	22,815,000	418,790,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A OCFS Youth Facilities	21-Dec-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	21-Dec-18	03/15/32		2,505,000	0	2,505,000
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	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A CUNY Senior	21-Dec-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	21-Dec-18	03/15/32		31,145,000	0	31,145,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018A Mental Health (State)	21-Dec-18	09/15/30		146,245,000	49,060,000	97,185,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B (Federally Taxable)		03/15/39		103,565,000	6,650,000	96,915,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B DEC Clean Water Revolving Fund (Federally Taxable)	21-Dec-18	03/15/23		35,445,000	0	35,445,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B DEC Newburgh Water System (Federally Taxable)	21-Dec-18	03/15/21		2,180,000	0	2,180,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B OPRHP State Parks Capital (NY Works) (Federally Taxable)	21-Dec-18	03/15/21		15,785,000	0	15,785,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B Mental Health (State)				, ,		
(Federally Taxable) State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B OCFS Youth Facilities	21-Dec-18	03/15/39		29,795,000	6,650,000	23,145,000
(Federally Taxable) State Personal Income Tax Revenue Bonds (General Purpose), Series 2018B DOCCS Correctional	21-Dec-18	03/15/21		2,255,000	0	2,255,000
Facilities (Federally Taxable)	21-Dec-18	03/15/27		18,105,000	0	18,105,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A		03/15/49		1,603,095,000	0	1,603,095,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A State Education Department	28-Jun-19	03/15/23		3,920,000	0	3,920,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A Mental Health (State)	28-Jun-19	03/15/49		215,680,000	0	215,680,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A Consolidated Local Street & Highway Improvement Program (CHIPS)	28-Jun-19	03/15/39		405,465,000	0	405,465,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A DEC Storm Recovery	28-Jun-19	03/15/38		1,030,000	0	1,030,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A DOT Dedicated Highway & Bridge Trust Fund	28-Jun-19	03/15/38		243,075,000	0	243,075,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A GOSR	28-Jun-19	03/15/41		22,570,000	0	22,570,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A HFA SCOR	28-Jun-19	03/15/22		40,670,000	0	40,670,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A Department of Audit and	28-Jun-19	03/15/23		4,740,000	0	4,740,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A Office of General Services	28-Jun-19	03/15/23		9,070,000	0	9,070,000
State Personal Income Tax Revenue Bonus (General Purpose), Series 2019A DOT Transportation	28-Jun-19	03/15/29		89,080,000	0	89,080,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A CUNY Senior	28-Jun-19	03/15/47		145,820,000	0	145,820,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A CUNY Community	28-Jun-19	03/15/40		20,580,000	0	20,580,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A SUNY Education	28-Jun-19	03/15/48		364,560,000	0	364,560,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A SUNY Athletic Facilities	28-Jun-19	03/15/21		3,720,000	0	3,720,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019A Upstate Community Colleges	28-Jun-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	0	23,430,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019B DEC Storm Recovery (Federally Taxable)	28-Jun-19	03/15/21		11,950,000	0	11,950,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019B SUNY Education (Federally Taxable)	28-Jun-19	03/15/21		11,480,000	0	11,480,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019C		03/15/33		79,000,000	400,000	78,600,000
State Personal Income Tax Revenue Refunding Bonds (General Purpose), Series 2019C New York State Housing Finance Agency	29-Oct-19	03/15/33		79,000,000	400,000	78,600,000

BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	DATED AS OF	FINAL MATURITY	MATURED/ DEFEASED	AMOUNTS ISSUED	AMOUNTS RETIRED	AMOUNTS OUTSTANDING
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D		02/15/49		1,973,575,000	0	1,973,575,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Mental Health (State)	3-Jan-20	02/15/49		96,460,000	0	96,460,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Mental Health (Voluntary)	3-Jan-20	02/15/39		11,945,000	0	11,945,000
State Personal income Tax Revenue Bonds (General Purpose), Series 20190 001 Transportation	3-Jan-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	3-Jan-20	02/15/31		57,020,000	0	57,020,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D EXCEL	3-Jan-20	02/15/46		4,250,000	0	4,250,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Library Facilities	3-Jan-20	02/15/49		25,150,000	0	25,150,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D SED Smart Schools	3-Jan-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	3-Jan-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	3-Jan-20	02/15/46		111,910,000	0	111,910,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Healthcare Statewide Transportation	3-Jan-20	02/15/49		50,805,000	0	50,805,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Healthcare Essentials	3-Jan-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)	3-Jan-20	02/15/39		38,805,000	0	38,805,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D DEC South Shore	3-Jan-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	3-Jan-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	3-Jan-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	3-Jan-20	02/15/39		43,155,000	0	43,155,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D EFC water initiastructure	3-Jan-20	02/15/39		63,655,000	0	63,655,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D DEC State Parks	3-Jan-20	02/15/39		1,150,000	0	1,150,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D OPRITH Smithtown/Nings Park	3-Jan-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	3-Jan-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	3-Jan-20	02/15/39		72,330,000	0	72,330,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Hudson River Park Trust Environmental Infrastructure	3-Jan-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	3-Jan-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	3-Jan-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	3-Jan-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	3-Jan-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	3-Jan-20	02/15/46		100,400,000	0	100,400,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D SIP	3-Jan-20	02/15/39		2,600,000	0	2,600,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D NICIP	3-Jan-20	02/15/49		22,960,000	0	22,960,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D CCAP On-Budget	3-Jan-20	02/15/49		2,135,000	0	2,135,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D CCAP	3-Jan-20	02/15/37		4,085,000	0	4,085,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D NYEDCP	3-Jan-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	3-Jan-20	02/15/49		1,660,000	0 P3	1,660,000 age 19
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	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D HECAP	3-Jan-20	02/15/49		2,790,000	0	2,790,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D SUNY 2020	3-Jan-20	02/15/49		1,715,000	0	1,715,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D CUNY 2020	3-Jan-20	02/15/49		425,000	0	425,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D Life Sciences	3-Jan-20	02/15/49		1,600,000	0	1,600,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D NYSRED	3-Jan-20	02/15/39		2,955,000	0	2,955,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D NYSTAD	3-Jan-20	02/15/34		3,730,000	0	3,730,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D NYEDAP	3-Jan-20	02/15/44		6,270,000	0	6,270,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D NYSCAP	3-Jan-20	02/15/49		16,855,000	0	16,855,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D CUNY Senior	3-Jan-20	02/15/49		25,595,000	0	25,595,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D SUNY Education	3-Jan-20	02/15/49		332,330,000	0	332,330,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019D SUNY Hospitals	3-Jan-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)	3-Jan-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	90,000	1,391,495,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F Mental Health (State)						
(Federally Taxable)	3-Jan-20	02/15/43		114,925,000	30,000	114,895,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F Mental Health (Voluntary) (Federally Taxable)	3-Jan-20	02/15/43		13,675,000	60,000	13,615,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F OPRHP State Parks Capital (Federally Taxable)	3-Jan-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)	3-Jan-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)	3-Jan-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)	3-Jan-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)	3-Jan-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)	3-Jan-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)	3-Jan-20	02/15/22		7,110,000	0	7,110,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F NYEDCP (Federally Taxable)	3-Jan-20	02/15/22		340,000	0	340,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F NYSRED (Federally Taxable)	3-Jan-20	02/15/22		510,000	0	510,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F NYSTAD (Federally Taxable)	3-Jan-20	02/15/22		255,000	0	255,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F NYEDAP (Federally Taxable)	3-Jan-20	02/15/22		105,000	0	105,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F NYSCAP (Federally Taxable)	3-Jan-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)	3-Jan-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)	3-Jan-20	02/15/23		35,425,000	0	35,425,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F SED Smart Schools (Federally Taxable)	3-Jan-20	02/15/22		750,000	0	750,000
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F Library Facilities (Federally Taxable)	3-Jan-20	02/15/23		1,595,000	0	1,595,000
State Personal income Lax Revenue bonds (General Purpose), Senes 2019F CUNT Senior (Pederally	3-Jan-20	02/15/41		369,570,000	0	369,570,000
Tavahla)		02, .0, 11		223,010,000	ÿ	00

	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR PERSONAL INCOME TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Personal Income Tax Revenue Bonds (General Purpose), Series 2019F CUNY Community (Federally Taxable)	3-Jan-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)	3-Jan-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)	3-Jan-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	0	4,382,200,000
State Personal Income Tax Subordinate Revenue Anticipation Notes (General Purpose), Series 2020A	22-May-20	12/15/20		1,000,000,000	0	1,000,000,000
State Personal Income Tax Subordinate Revenue Anticipation Notes (General Purpose), Series 2020B	23-May-20	03/31/21		3,382,200,000	0	3,382,200,000
Total PIT General Purpose				33,992,325,000	5,998,380,000	27,993,945,000
TOTAL PERSONAL INCOME TAX BONDS				41,784,700,000	13,395,605,000	28,389,095,000
	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR STATE SALES TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Sales Tax Revenue Bonds, Series 2013A	40/04/0040	03/15/43		959,795,000	805,945,000	153,850,000
State Sales Tax Revenue Bonds, Series 2013A SUNY Education State Sales Tax Revenue Bonds, Series 2013A CUNY Senior	10/24/2013 10/24/2013	03/15/30 03/15/30		465,260,000 207,395,000	392,750,000 183,685,000	72,510,000 23,710,000
State Sales Tax Revenue Bonds, Series 2013A CUNY Community	10/24/2013	03/15/30		18,495,000	16,370,000	2,125,000
State Sales Tax Revenue Bonds, Series 2013A Upstate Community Colleges	10/24/2013	03/15/30		64,485,000	57,090,000	7,395,000
State Sales Tax Revenue Bonds, Series 2013A DEC Environmental Protection Fund	10/24/2013	03/15/30		13,580,000	10,400,000	3,180,000
State Sales Tax Revenue Bonds, Series 2013A DEC Environmental Infrastructure (NY Works)	10/24/2013	03/15/30		19,015,000	14,565,000	4,450,000
State Sales Tax Revenue Bonds, Series 2013A DEC Onondaga Lake	10/24/2013	03/15/30		23,050,000	17,660,000	5,390,000
State Sales Tax Revenue Bonds, Series 2013A DEC Hazardous Waste Remediation	10/24/2013	03/15/30		86,360,000	66,150,000	20,210,000
State Sales Tax Revenue Bonds, Series 2013A OPRHP State Parks Capital	10/24/2013	03/15/30		49,865,000	38,195,000	11,670,000
State Sales Tax Revenue Bonds, Series 2013A Library Facilities	10/24/2013	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	110,305,000	933,775,000
State Sales Tax Revenue Bonds, Series 2014A SUNY Education	23-Oct-14	03/15/44		127,475,000	11,485,000	115,990,000
State Sales Tax Revenue Bonds, Series 2014A Upstate Community Colleges	23-Oct-14	03/15/44		76,485,000	6,890,000	69,595,000
State Sales Tax Revenue Bonds, Series 2014A CUNY Senior	23-Oct-14	03/15/44		275,165,000	0	275,165,000
State Sales Tax Revenue Bonds, Series 2014A CUNY Community	23-Oct-14	03/15/44		21,250,000	1,920,000	19,330,000
State Sales Tax Revenue Bonds, Series 2014A DOT Highway & Bridge Trust Fund	23-Oct-14	03/15/34		487,255,000	75,845,000	411,410,000
State Sales Tax Revenue Bonds, Series 2014A DOT Transportation Initiatives (NY Works)	23-Oct-14	03/15/34		36,050,000	6,595,000	29,455,000
State Sales Tax Revenue Bonds, Series 2014A Library Facilities	23-Oct-14	03/15/24		11,985,000	6,035,000	5,950,000
State Sales Tax Revenue Bonds, Series 2014A Judicial Training Academy Brooklyn	23-Oct-14	03/15/34		8,415,000	1,535,000	6,880,000
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)	23-Oct-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	915,065,000	608,035,000
State Sales Tax Revenue Bonds, Series 2015A Thruway Highway & Bridge Trust Fund	30-Jul-15	03/15/27		1,523,100,000	915,065,000	608,035,000

	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR STATE SALES TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Sales Tax Revenue Bonds, Series 2015B		03/15/45		936,375,000	113,800,000	822,575,000
State Sales Tax Revenue Bonds, Series 2015B Library Facilities	22-Oct-15	03/15/25		11,940,000	4,670,000	7,270,000
State Sales Tax Revenue Bonds, Series 2015B DOT Highway & Bridge Trust Fund	22-Oct-15	03/15/35		529,285,000	74,705,000	454,580,000
State Sales Tax Revenue Bonds, Series 2015B DOT Transportation Initiatives	22-Oct-15	03/15/35		93,175,000	13,150,000	80,025,000
State Sales Tax Revenue Bonds, Series 2015B High Speed Rail	22-Oct-15	03/15/35		4,795,000	680,000	4,115,000
State Sales Tax Revenue Bonds, Series 2015B CUNY Senior	22-Oct-15	03/15/45		206,730,000	14,335,000	192,395,000
State Sales Tax Revenue Bonds, Series 2015B CUNY Community	22-Oct-15	03/15/45		30,150,000	2,090,000	28,060,000
State Sales Tax Revenue Bonds, Series 2015B Upstate Community Colleges	22-Oct-15	03/15/45		60,300,000	4,170,000	56,130,000
State Sales Tax Revenue Bonds, Series 2016A		03/15/36		1,089,370,000	121,045,000	968,325,000
State Sales Tax Revenue Bonds, Series 2016A DOT Highway & Bridge Trust Fund	29-Sep-16	03/15/35		488,495,000	65,915,000	422,580,000
State Sales Tax Revenue Bonds, Series 2016A Consolidated Local Street & Highway Improvement Program (CHIPS)	29-Sep-16	03/15/35		407,080,000	54,930,000	352,150,000
State Sales Tax Revenue Bonds, Series 2016A DOT Transportation Initiatives	29-Sep-16	03/15/36		144,975,000	200,000	144,775,000
State Sales Tax Revenue Bonds, Series 2016A EXCEL	29-Sep-16	03/15/36		20,120,000	200,000	20,120,000
State Sales Tax Revenue Bonds, Series 2016A Judicial Training Academy	29-Sep-16	03/15/36		17,305,000	0	17,305,000
State Sales Tax Revenue Bonds, Series 2016A Library Facilities	29-Sep-16	03/15/26		11,395,000	0	11,395,000
State Sales Tax Revenue Bonds, Series 2017A		03/15/47		1,308,065,000	2,460,000	1,305,605,000
State Sales Tax Revenue Bonds, Series 2017A CCAP	27-Jul-17	03/15/24		410,000	_,,0	410,000
State Sales Tax Revenue Bonds, Series 2017A Consolidated Local Street & Highway Improvement				,	-	,
Program (CHIPS)	27-Jul-17	03/15/32		433,385,000	0	433,385,000
State Sales Tax Revenue Bonds, Series 2017A DEC Hazardous Waste Remediation	27-Jul-17	03/15/37		78,990,000	0	78,990,000
State Sales Tax Revenue Bonds, Series 2017A DEC Environmental Infrastructure (NY Works)	27-Jul-17	03/15/37		32,805,000	0	32,805,000
State Sales Tax Revenue Bonds, Series 2017A DOH Hazardous Waste Remediation	27-Jul-17	03/15/37		2,415,000	0	2,415,000
State Sales Tax Revenue Bonds, Series 2017A EFC Water Infrastructure Act	27-Jul-17	03/15/37		23,265,000	0	23,265,000
State Sales Tax Revenue Bonds, Series 2017A NYSCAP	27-Jul-17	03/15/24		575,000	0	575,000
State Sales Tax Revenue Bonds, Series 2017A NYEDAP	27-Jul-17	03/15/24		5,760,000	0	5,760,000
State Sales Tax Revenue Bonds, Series 2017A NYEDP	27-Jul-17	03/15/24		125,000	0	125,000
State Sales Tax Revenue Bonds, Series 2017A NYSRED	27-Jul-17	03/15/24		3,315,000	0	3,315,000
State Sales Tax Revenue Bonds, Series 2017A OPRHP Environmental Infrastructure (NY Works)	27-Jul-17	03/15/37		65,475,000	0	65,475,000
State Sales Tax Revenue Bonds, Series 2017A ORDA Environmental Infrastructure	27-Jul-17	03/15/37		2,110,000	0	2,110,000
State Sales Tax Revenue Bonds, Series 2017A State and Municipal Facilities	27-Jul-17	03/15/24		11,720,000	0	11,720,000
State Sales Tax Revenue Bonds, Series 2017A SIP	27-Jul-17	03/15/24		470,000	0	470,000
State Sales Tax Revenue Bonds, Series 2017A CUNY Senior	27-Jul-17	03/15/47		45,080,000	0	45,080,000
State Sales Tax Revenue Bonds, Series 2017A CUNY Community	27-Jul-17	03/15/38		11,875,000	0	11,875,000
State Sales Tax Revenue Bonds, Series 2017A SUNY Education	27-Jul-17	03/15/47		568,190,000	2,460,000	565,730,000
State Sales Tax Revenue Bonds, Series 2017A Upstate Community Colleges	27-Jul-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	59,210,000	13,275,000
State Sales Tax Revenue Bonds, Series 2017B CCAP (Federally Taxable)	27-Jul-17	03/15/21		610,000	500,000	110,000
State Sales Tax Revenue Bonds, Series 2017B EFC Clean Water Revolving Fund (Federally Taxable)	27-Jul-17	03/15/21		29,930,000	24,450,000	5,480,000
State Sales Tax Revenue Bonds, Series 2017B OPRHP Environmental Infrastructure (Federally Taxable)	27-Jul-17	03/15/21		11,765,000	9,610,000	2,155,000
State Sales Tax Revenue Bonds, Series 2017B State and Municipal Facilities (Federally Taxable)	27-Jul-17	03/15/21		14,395,000	11,760,000	2,635,000
State Sales Tax Revenue Bonds, Series 2017B SUNY Education (Federally Taxable)	27-Jul-17	03/15/21		15,785,000	12,890,000	2,895,000

	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR STATE SALES TAX BONDS	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State Sales Tax Revenue Bonds. Series 2018A		03/15/48	5212/025	1,263,320,000	460,000	1,262,860,000
State Sales Tax Revenue Bonds, Series 2018A Healthcare Capital Restructuring Program	23-Mar-18	03/15/34		17,425,000	0	17,425,000
State Sales Tax Revenue Bonds, Series 2018A CCAP	23-Mar-18	03/15/29		805,000	0	805,000
State Sales Tax Revenue Bonds, Series 2018A CEFAP	23-Mar-18	03/15/29		325,000	0	325,000
State Sales Tax Revenue Bonds, Series 2018A DEC Environmental Infrastructure (NY Works)	23-Mar-18	03/15/33		28,600,000	0	28,600,000
State Sales Tax Revenue Bonds, Series 2018A DEC Hazardous Waste Remediation	23-Mar-18	03/15/29		51,620,000	0	51,620,000
State Sales Tax Revenue Bonds, Series 2018A DOT Transportation Initiatives	23-Mar-18	03/15/38		180,950,000	0	180,950,000
State Sales Tax Revenue Bonds, Series 2018A EFC Water Infrastructure Act	23-Mar-18	03/15/32		37,865,000	0	37,865,000
State Sales Tax Revenue Bonds, Series 2018A Healthcare Essential Plan	23-Mar-18	03/15/48		25,060,000	0	25,060,000
State Sales Tax Revenue Bonds, Series 2018A NICIP	23-Mar-18	03/15/45		3,295,000	0	3,295,000
State Sales Tax Revenue Bonds, Series 2018A NYEDAP	23-Mar-18	03/15/29		1,025,000	0	1,025,000
State Sales Tax Revenue Bonds, Series 2018A NYSCAP	23-Mar-18	03/15/29		1,950,000	0	1,950,000
State Sales Tax Revenue Bonds, Series 2018A OPRHP Environmental Infrastructure (NY Works)	23-Mar-18	03/15/34		60,165,000	0	60,165,000
State Sales Tax Revenue Bonds, Series 2018A SAM	23-Mar-18	03/15/33		24,150,000	0	24,150,000
State Sales Tax Revenue Bonds, Series 2018A SIP	23-Mar-18	03/15/31		1,095,000	0	1,095,000
State Sales Tax Revenue Bonds, Series 2018A CUNY Senior	23-Mar-18	03/15/40		87,545,000	0	87,545,000
State Sales Tax Revenue Bonds, Series 2018A CUNY Community	23-Mar-18	03/15/48		9,075,000	0	9,075,000
State Sales Tax Revenue Bonds, Series 2018A SUNY Education	23-Mar-18	03/15/48		732,370,000	460,000	731,910,000
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State Sales Tax Revenue Bonds, Series 2018B (Federally Taxable)		03/15/22		66,405,000	22,355,000	44,050,000
State Sales Tax Revenue Bonds, Series 2018B DEC Newburgh Water System (Federally Taxable)	23-Mar-18	03/15/22		13,195,000	4,440,000	8,755,000
State Sales Tax Revenue Bonds, Series 2018B EFC Clean Water Revolving Fund (Federally Taxable)	23-Mar-18	03/15/22		15,440,000	5,195,000	10,245,000
State Sales Tax Revenue Bonds, Series 2018B NYSRED (Federally Taxable)	23-Mar-18	03/15/22		1,515,000	510,000	1,005,000
State Sales Tax Revenue Bonds, Series 2018B OPRHP Environmental Infrastructure (NY Works)				,,	,	,,
(Federally Taxable)	23-Mar-18	03/15/22		12,105,000	4,080,000	8,025,000
State Sales Tax Revenue Bonds, Series 2018B SAM (Federally Taxable)	23-Mar-18	03/15/22		5,165,000	1,740,000	3,425,000
State Sales Tax Revenue Bonds, Series 2018B Umbilical Cord Center (Federally Taxable)	23-Mar-18	03/15/22		4,245,000	1,430,000	2,815,000
State Sales Tax Revenue Bonds, Series 2018B SUNY Education (Federally Taxable)	23-Mar-18	03/15/22		14,740,000	4,960,000	9,780,000
State Sales Tax Revenue Bonds, Series 2018C		03/15/48		1,707,610,000	64,040,000	1,643,570,000
State Sales Tax Revenue Bonds, Series 2018C Thruway Highway & Bridge Trust Fund	19-Jul-18	03/15/37		426,085,000	61,520,000	364,565,000
State Sales Tax Revenue Bonds, Series 2018C Consolidated Local Street & Highway Improvement						
Program (CHIPS)	19-Jul-18	03/15/38		431,935,000	0	431,935,000
State Sales Tax Revenue Bonds, Series 2018C UDC Correctional Facilities	19-Jul-18	03/15/30		387,060,000	1,960,000	385,100,000
State Sales Tax Revenue Bonds, Series 2018C SUNY Education	19-Jul-18	03/15/48		359,195,000	0	359,195,000
State Sales Tax Revenue Bonds, Series 2018C CUNY Senior	19-Jul-18	03/15/24		85,360,000	25,000	85,335,000
State Sales Tax Revenue Bonds, Series 2018C CUNY Community	19-Jul-18	03/15/24		17,975,000	535,000	17,440,000
State Sales Tax Revenue Bonds, Series 2018D (Federally Taxable)		03/15/48		73,905,000	1,915,000	71,990,000
State Sales Tax Revenue Bonds, Series 2018D Thruway Highway & Bridge Trust Fund (Federally Taxable)	19-Jul-18	03/15/22		45,495,000	0	45,495,000
State Sales Tax Revenue Bonds, Series 2018D SUNY Education (Federally Taxable)	19-Jul-18	03/15/22		10,110,000	0	10,110,000
State Sales Tax Revenue Bonds, Series 2018D UDC Correctional Facilities (Federally Taxable)	19-Jul-18	03/15/30		18,300,000	1,915,000	16,385,000
State Sales Tax Revenue Bonds, Series 2018E		03/15/48		1,592,260,000	4,050,000	1,588,210,000
State Sales Tax Revenue Bonds, Series 2018E Mental Health State	12-Oct-18	03/15/48		314,780,000	2,340,000	312,440,000
State Sales Tax Revenue Bonds, Series 2018E Mental Health Voluntary	12-Oct-18	03/15/43		52,070,000	1,705,000	50,365,000
State Sales Tax Revenue Bonds, Series 2018E Beacon Economic Development	12-Oct-18	03/15/28		320,000	0	320,000
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BONDS ISSUED FOR STATE SALES TAX BONDSAS OFState Sales Tax Revenue Bonds, Series 2018E CCAP Off Budget12-Oct-18State Sales Tax Revenue Bonds, Series 2018E CCAP12-Oct-18State Sales Tax Revenue Bonds, Series 2018E CUNY 202012-Oct-18State Sales Tax Revenue Bonds, Series 2018E DOT Transportation Initiatives12-Oct-18State Sales Tax Revenue Bonds, Series 2018E HECAP12-Oct-18State Sales Tax Revenue Bonds, Series 2018E HECAP12-Oct-18State Sales Tax Revenue Bonds, Series 2018E Life Sciences12-Oct-18	MATURITY 03/15/28 03/15/28 03/15/24 03/15/26 03/15/26 03/15/26 03/15/27 03/15/25 03/15/28 03/15/28 03/15/28	DEFEASED	ISSUED 2,270,000 870,000 3,795,000 522,540,000 5,215,000 670,000 267,140,000 14,225,000 5,195,000 1,135,000	RETIRED 0 0 0 0 0 0 0 0 0 0 0 0 0 0	OUTSTANDING 2,270,000 870,000 3,795,000 522,540,000 5,215,000 670,000 267,140,000 14,225,000
State Sales Tax Revenue Bonds, Series 2018E CCAP12-Oct-18State Sales Tax Revenue Bonds, Series 2018E CUNY 202012-Oct-18State Sales Tax Revenue Bonds, Series 2018E DOT Transportation Initiatives12-Oct-18State Sales Tax Revenue Bonds, Series 2018E HECAP12-Oct-18	03/15/28 03/15/24 03/15/28 03/15/28 03/15/28 03/15/27 03/15/27 03/15/28 03/15/28 03/15/26		870,000 3,795,000 522,540,000 5,215,000 670,000 267,140,000 14,225,000 5,195,000	0 0 0 0 0 0	870,000 3,795,000 522,540,000 5,215,000 670,000 267,140,000
State Sales Tax Revenue Bonds, Series 2018E CUNY 202012-Oct-18State Sales Tax Revenue Bonds, Series 2018E DOT Transportation Initiatives12-Oct-18State Sales Tax Revenue Bonds, Series 2018E HECAP12-Oct-18	03/15/24 03/15/38 03/15/26 03/15/28 03/15/26 03/15/27 03/15/25 03/15/28 03/15/26		3,795,000 522,540,000 5,215,000 670,000 267,140,000 14,225,000 5,195,000	0 0 0 0 0	3,795,000 522,540,000 5,215,000 670,000 267,140,000
State Sales Tax Revenue Bonds, Series 2018E DOT Transportation Initiatives12-Oct-18State Sales Tax Revenue Bonds, Series 2018E HECAP12-Oct-18	03/15/38 03/15/26 03/15/28 03/15/46 03/15/27 03/15/25 03/15/28 03/15/26		522,540,000 5,215,000 670,000 267,140,000 14,225,000 5,195,000	0 0 0 0	522,540,000 5,215,000 670,000 267,140,000
State Sales Tax Revenue Bonds, Series 2018E HECAP 12-Oct-18	03/15/26 03/15/28 03/15/46 03/15/27 03/15/25 03/15/28 03/15/26		5,215,000 670,000 267,140,000 14,225,000 5,195,000	0 0 0 0	5,215,000 670,000 267,140,000
	03/15/28 03/15/46 03/15/27 03/15/25 03/15/28 03/15/26		670,000 267,140,000 14,225,000 5,195,000	0 0 0	670,000 267,140,000
State Sales Tax Revenue Bonds, Series 2018E Life Sciences 12-Oct-18	03/15/46 03/15/27 03/15/25 03/15/28 03/15/26		267,140,000 14,225,000 5,195,000	0 0	267,140,000
Otate Oales Tay Develop Dands, Oades 0040E MTA Transmentation Excitition 40 Oct 40	03/15/27 03/15/25 03/15/28 03/15/26		14,225,000 5,195,000	0	
State Sales Tax Revenue Bonds, Series 2018E MTA Transportation Facilities 12-Oct-18 State Sales Tax Revenue Bonds, Series 2018E MTA Transportation Facilities 12-Oct-18	03/15/25 03/15/28 03/15/26		5,195,000		14,225,000
State Sales Tax Revenue Bonds, Series 2018E NICIP 12-Oct-18 State Sales Tax Revenue Bonds, Series 2018E NICIP 12-Oct-18	03/15/28 03/15/26			0	E 40E 000
State Sales Tax Revenue Bonds, Series 2018E NYEDAP 12-Oct-18 State Sales Tax Revenue Bonds, Series 2018E NYEDAP 12-Oct-18	03/15/26		1 1.35 000	0	5,195,000
State Sales Tax Revenue Bonds, Series 2018E NYEDCP 12-Oct-18				0	1,135,000
State Sales Tax Revenue Bonds, Series 2018E NYSCAP 12-Oct-18	03/15/28		5,930,000	0	5,930,000
State Sales Tax Revenue Bonds, Series 2018E NYSRED 12-Oct-18			495,000	0	495,000
State Sales Tax Revenue Bonds, Series 2018E NYSTAD 12-Oct-18	03/15/28		1,685,000	0	1,685,000
State Sales Tax Revenue Bonds, Series 2018E NYWEDF 12-Oct-18	03/15/27		105,000	0	105,000
State Sales Tax Revenue Bonds, Series 2018E SAM 12-Oct-18	03/15/27		40,840,000	0	40,840,000
State Sales Tax Revenue Bonds, Series 2018E SIP 12-Oct-18	03/15/28		670,000	0	670,000
State Sales Tax Revenue Bonds, Series 2018E SUNY 2020 12-Oct-18	03/15/22		6,830,000	0	6,830,000
State Sales Tax Revenue Bonds, Series 2018E CUNY Senior 12-Oct-18	03/15/45		260,145,000	5,000	260,140,000
State Sales Tax Revenue Bonds, Series 2018E CUNY Community 12-Oct-18	03/15/39		38,120,000	0	38,120,000
State Sales Tax Revenue Bonds, Series 2018E Upstate Community Colleges 12-Oct-18	03/15/30		47,215,000	0	47,215,000
State Sales Tax Revenue Bonds, Series 2018F	03/15/33		19,880,000	0	19,880,000
State Sales Tax Revenue Bonds, Series 2018F Mental Health Voluntary 12-Oct-18	03/15/33		19,880,000	0	19,880,000
State Sales Tax Revenue Bonds, Series 2018G (Federally Taxable)	03/15/37		80,245,000	11,045,000	69,200,000
State Sales Tax Revenue Bonds, Series 2018G Mental Health State (Federally Taxable) 12-Oct-18	03/15/37		35,190,000	3,560,000	31,630,000
State Sales Tax Revenue Bonds, Series 2018G Mental Health Voluntary (Federally Taxable) 12-Oct-18	03/15/31		21,255,000	6,265,000	14,990,000
State Sales Tax Revenue Bonds, Series 2018G EFC Environmental Protection Fund (Federally Taxable) 12-Oct-18	03/15/28		2,540,000	685,000	1,855,000
State Sales Tax Revenue Bonds, Series 2018G EFC Onondaga Lake (Federally Taxable) 12-Oct-18		03/15/20	100,000	100,000	0
State Sales Tax Revenue Bonds, Series 2018G ESD Military & Naval (Federally Taxable) 12-Oct-18	03/15/22		635,000	435,000	200,000
State Sales Tax Revenue Bonds, Series 2018G ESD Youth Facilities (Federally Taxable) 12-Oct-18	03/15/27		15,260,000	0	15,260,000
State Sales Tax Revenue Bonds, Series 2018G NYEDAP (Federally Taxable) 12-Oct-18	03/15/21		255,000	0	255,000
State Sales Tax Revenue Bonds, Series 2018G State and Municipal Facilities (Federally Taxable) 12-Oct-18	03/15/21		1,900,000	0	1,900,000
State Sales Tax Revenue Bonds, Series 2018G SIP (Federally Taxable) 12-Oct-18	03/15/21		255,000	0	255,000
State Sales Tax Revenue Bonds, Series 2018G SUNY 2020 (Federally Taxable) 12-Oct-18	03/15/21		240,000	0	240,000
State Sales Tax Revenue Bonds, Series 2018G Upstate Community Colleges (Federally Taxable) 12-Oct-18	03/15/24		2,615,000	0	2,615,000
TOTAL SALES TAX BONDS		_	11,752,180,000	2,246,980,000	9,505,200,000
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DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR STATE OF NEW YORK CONSOLIDATED SERVICE CONTRACT REFUNDING AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007 10/18/2007		07/13/17	50,115,000	50,115,000	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007 (Fashion Institute of Technology State share) 10/18/2007		07/13/17	5,860,000	5,860,000	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007 (Child Care Facilities Development Program) 10/18/2007		07/13/17	11,630,000	11,630,000 Pa	0 age 24

	DATED	FINAL	MATURED/	AMOUNTS	AMOUNTS	AMOUNTS
BONDS ISSUED FOR STATE OF NEW YORK CONSOLIDATED SERVICE CONTRACT REFUNDING	AS OF	MATURITY	DEFEASED	ISSUED	RETIRED	OUTSTANDING
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007 (Office of General Services)	10/18/2007		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)	10/18/2007		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)	10/18/2007		07/13/17	7,905,000	7,905,000	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2007 (Library Facilities)	10/18/2007		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)	9/24/2009		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)	9/24/2009		07/01/19	6,425,000	6,425,000.00	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009A (State	9/24/2009		07/01/19	8,455,000	8,455,000.00	0
Education Department) State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009A (HFA SCOR)	9/24/2009		07/01/19	133,665,000	133,665,000.00	0
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009A (NPA SCOK) State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2009A (SUNY Athletic	9/24/2009		07/01/19	133,003,000	133,003,000.00	0
Facilities)	9/24/2009		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)	9/24/2009		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)	9/24/2009		07/01/19	78,305,000	78,305,000	0
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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)	9/24/2009		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	109,715,000	10,560,000
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2010 (SUNY Education Facilities)	12/16/2010	07/01/20		93,205,000	85,025,000	8,180,000
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2010 (Upstate Community Colleges)	12/16/2010	07/01/20		4,595,000	4,190,000	405,000
State of New York Consolidated Service Contract Refunding Revenue Bonds, Series 2010 (Child Care						
Facilities Development Program) סומו סו וועש דסוג כסווסטווטמופט ספרעוכפ כסחוזמכו גפועחטוחק גפעפחעפ שסחטג, ספרופג 2010 (דווועשמע ראוססו	12/16/2010 12/16/2010			1,580,000 20,895,000	1,440,000 19,060,000	140,000 1,835,000
TOTAL SERVICE CONTRACT REFUNDING BONDS				787,130,000	776,570,000	10,560,000