## Schedule of Debt Issuances for the Fiscal Year Ended March 31, 2017

ISSUE	NEW MONEY PAR RE		REFINANCING PAR	REFUNDING & REFINANCING PAR	TOTAL PAR	DELIVERY DATE	TAX STATUS	TYPE OF SALE	TRUE INTEREST COST	FIXED or VARIABLE	BOND TERM	COST OF
ATE RELATED		,										_
ate Supported:												
te Personal Income Tax Revenue Bonds, (General Purpose),	_											
ies 2016A	614,670,000	-	-	-	614,670,000	9/16/16	Exempt	Competitive	3.14025	Fixed	30	7,575,730
Mental Health (State)	139,340,000	-	-	-	139,340,000						30	1,494,871
Mental Health (Voluntary)	84,680,000	-	-	-	84,680,000						25	1,832,045
CUNY Senior	186,100,000	-	-	-	186,100,000						30	1,963,595
CUNY Community	24,630,000	-	-	-	24,630,000						30	265,852
OPRHP State Parks Capital	62,280,000	-	-	-	62,280,000						19	683,441
DEC Hazardous Waste	51,205,000	_	-	-	51,205,000						19	566,401
DEC Environmental Infrastructure	16,490,000	_	-	-	16,490,000						19	183,694
DEC State Parks	2,420,000	-	_	-	2,420,000						19	32,698
APA Environmental Infrastructure	170,000		_	-	170,000						18	3,734
NYSRED	2,575,000		_	-	2,575,000						10	33,475
CEFAP	545,000	_	_	_	545,000						10	11,911
					040,000						10	11,011
CCAP	5,685,000	-	-	_	5,685,000						10	65,780
				_	3,003,000						10	05,700
NYSCAP	3,580,000	-	-		2 590 000						10	42 400
				-	3,580,000						10	43,498
NYSEDAP	10,290,000	-	-		40.000.000						40	440.000
215				-	10,290,000						10	116,829
SIP	980,000	-	-	-	980,000						10	16,393
SAM	22,675,000	-	-	-	22,675,000						10	249,098
DOH Hazardous Waste	1,025,000	-	-	-	1,025,000						5	12,415
B				-								
e Personal Income Tax Revenue Bonds, (General Purpose), es 2016B	22,590,000	-	-	_	22,590,000	9/16/16	Exempt	Competitive	2.352949	Fixed	25	^
						9/10/10	Exempt	Competitive	2.332949	rixeu	25 25	0
Mental Health (Voluntary)	22,590,000	-	-	-	22,590,000						25	U
				•	-		Fodorally					
e Personal Income Tax Revenue Bonds, (General Purpose),	65,905,000	-	-		05 005 000	0/40/40	Federally	0	4.040400	Et and	_	4 400 570
es 2016C (Federally Taxable)				•	65,905,000	9/16/16	Taxable	Competitive	1.642408	Fixed	<u>/</u>	1,463,576
DEC Clean Water	31,205,000	-	-	-	31,205,000						7	338,022
NYSCAP	7,595,000	_	_								_	
				-	7,595,000						7	85,750
SIP	255,000	-	-	-	255,000						7	4,399
SAM	17,815,000	-	-	-	17,815,000						7	191,033
OPRHP Parks NYW	7,830,000	-	-	-	7,830,000						7	88,084
Mental Health (Voluntary)	1,205,000	-	-	-	1,205,000						7	756,289
e Personal Income Tax Revenue Bonds, (General Purpose),							_					
es 2016D	-	974,580,000	144,805,000	1,119,385,000	1,119,385,000	10/20/16	Exempt	Negotiated	2.164588		22	14,812,111
EVOEL			, ,			10/20/10	Exempt	3	2.10.1000	Fixed	22	
EXCEL	-	622,870,000	-	622,870,000	622,870,000	10/20/10	Exempt		21101000	Fixed	10	8,018,992
HEAL	- -	622,870,000 91,040,000		622,870,000 91,040,000		10/20/10	Lacinpt	<b>g</b>	21101000	Fixed		8,018,992 1,246,362
			-		622,870,000 91,040,000	10/20/10	Zxompt	<b>3</b>	21101000	Fixed	10	1,246,362
HEAL NYEDP	-	91,040,000 11,605,000	-	91,040,000	622,870,000	10/20/10	Exempt	<b>3</b>	2.10.1000	Fixed	10 19	
HEAL	-	91,040,000	-	91,040,000 11,605,000	622,870,000 91,040,000 11,605,000	10/20/10	ZXOIIIP	<b>3</b>	2.10.1000	Fixed	10 19 10	1,246,362 163,267
HEAL NYEDP	-	91,040,000 11,605,000	- - -	91,040,000	622,870,000 91,040,000	10/20/10	ZXOIIIP	<b>3</b>	2.10.1000	Fixed	10 19	1,246,362
HEAL NYEDP	-	91,040,000 11,605,000	- - -	91,040,000 11,605,000 27,615,000	622,870,000 91,040,000 11,605,000 27,615,000	10/20/10	ZXOIIIP	<b>3</b>	2.10.000	Fixed	10 19 10	1,246,362 163,267 382,752
HEAL NYEDP NYEDCP	- -	91,040,000 11,605,000 27,615,000	- - -	91,040,000 11,605,000	622,870,000 91,040,000 11,605,000	10/20/10	ZXOIIIP	<b>3</b>	2.10.000	Fixed	10 19 10	1,246,362 163,267
HEAL NYEDP NYEDCP	- -	91,040,000 11,605,000 27,615,000 16,555,000	- - -	91,040,000 11,605,000 27,615,000 16,555,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000	10/20/10	ZXOIIIP	<b>3</b>	2.10.000	Fixed	10 19 10 11	1,246,362 163,267 382,752 230,975
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP	- - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000	- - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000	13/23/13	ZXOIIIP	<b>3</b>	2.10.000	Fixed	10 19 10	1,246,362 163,267 382,752 230,975 305,524
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community	- - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000	- - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000	13/23/13	ZXOIIIP	<b>3</b>		Fixed	10 19 10 11	1,246,362 163,267 382,752 230,975 305,524 10,460
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior	- - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000	- - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000	13/23/13	ZXOIIIP	<b>3</b>		Fixed	10 19 10 11	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED	- - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000	- - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000	13/23/13		<b>3</b>		Fixed	10 19 10 11 11 4 4 6	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior	- - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000	- - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000	13/23/13				Fixed	10 19 10 11	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED	- - - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000	- - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000	13/23/13				Fixed	10 19 10 11 11 4 4 6	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund	- - - - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000	- - - - - 75,260,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000	13/23/13				Fixed	10 19 10 11 11 11 4 4 6 12	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund EFC Environmental Infrastructure	- - - - - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000	- - - - 75,260,000 6,805,000 28,340,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000	13/23/13				Fixed	10 19 10 11 11 11 4 4 6 12 12	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund EFC Environmental Infrastructure EFC State Parks	- - - - - - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000	- - - - - 75,260,000 6,805,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000	13/23/13				Fixed	10 19 10 11 11 4 4 6 12 12 12 11	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656 393,413 479,786
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund EFC Environmental Infrastructure EFC State Parks EFC Hazardous Waste Mental Health (State)	- - - - - - - - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000	75,260,000 6,805,000 28,340,000 34,400,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000	13/23/13				Fixed	10 19 10 11 11 4 4 6 12 12 12 11 22	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656 393,413 479,786 1,553,237
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community  CUNY Senior  Dept of ED  EFC Environmental Protection Fund  EFC Environmental Infrastructure  EFC State Parks  EFC Hazardous Waste	- - - - - - - - - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000	75,260,000 6,805,000 28,340,000 34,400,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000	13/23/13				Fixed	10 19 10 11 11 4 4 6 12 12 12 11	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656 393,413 479,786
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund EFC Environmental Infrastructure EFC State Parks EFC Hazardous Waste Mental Health (State) Mental Health (Vol)	- - - - - - - - - - - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000	75,260,000 6,805,000 28,340,000 34,400,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000						10 19 10 11 11 4 4 6 12 12 12 12 11 22 15	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656 393,413 479,786 1,553,237 679,014
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund EFC Environmental Infrastructure EFC State Parks EFC Hazardous Waste Mental Health (State) Mental Health (Vol)	- - - - - - - - - - - - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 - - - 117,650,000 49,180,000	75,260,000 6,805,000 28,340,000 34,400,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000	9/29/16	Exempt	Competitive	2.60399	Fixed	10 19 10 11 11 4 4 6 12 12 12 11 22 15	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656 393,413 479,786 1,553,237 679,014
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund EFC Environmental Infrastructure EFC State Parks EFC Hazardous Waste Mental Health (State) Mental Health (Vol)  Se Sales Tax Revenue Bonds, Series 2016A Dedicated Highway	- - - - - - - - - - - - - - - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 - - - 117,650,000 49,180,000	75,260,000 6,805,000 28,340,000 34,400,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000 1,089,370,000 488,495,000						10 19 10 11 11 11 4 4 6 12 12 12 11 22 15	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656 393,413 479,786 1,553,237 679,014 <b>12,145,772</b> 5,436,853
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund EFC Environmental Infrastructure EFC State Parks EFC Hazardous Waste Mental Health (State) Mental Health (Vol)  Se Sales Tax Revenue Bonds, Series 2016A Dedicated Highway CHIPS	- - - - - - - - - - - - - - - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 - - - 117,650,000 49,180,000	75,260,000 6,805,000 28,340,000 34,400,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000 1,089,370,000 488,495,000 407,080,000						10 19 10 11 11 11 4 4 6 12 12 12 11 22 15 20 19 19	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656 393,413 479,786 1,553,237 679,014 <b>12,145,772</b> 5,436,853 4,531,085
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund EFC Environmental Infrastructure EFC State Parks EFC Hazardous Waste Mental Health (State) Mental Health (Vol)  Sales Tax Revenue Bonds, Series 2016A Dedicated Highway CHIPS Transportation Initiatives NYW	- - - - - - - - - - - - - - - - - - -	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 9,465,000 - - - 117,650,000 49,180,000	75,260,000 6,805,000 28,340,000 34,400,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 117,650,000 49,180,000 1,089,370,000 488,495,000 407,080,000 144,975,000						10 19 10 11 11 11 4 4 6 12 12 12 11 22 15 20 19 19 20	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656 393,413 479,786 1,553,237 679,014 <b>12,145,772</b> 5,436,853 4,531,085 1,617,672
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund EFC Environmental Infrastructure EFC State Parks EFC Hazardous Waste Mental Health (State) Mental Health (Vol)  Se Sales Tax Revenue Bonds, Series 2016A Dedicated Highway CHIPS Transportation Initiatives NYW EXCEL		91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 - - - 117,650,000 49,180,000	75,260,000 6,805,000 28,340,000 34,400,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000 1,089,370,000 488,495,000 407,080,000 144,975,000 20,120,000						10 19 10 11 11 11 4 4 6 12 12 12 11 22 15 20 19 19 20 20	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656 393,413 479,786 1,553,237 679,014 <b>12,145,772</b> 5,436,853 4,531,085 1,617,672 229,570
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund EFC Environmental Infrastructure EFC State Parks EFC Hazardous Waste Mental Health (State) Mental Health (Vol)  Sales Tax Revenue Bonds, Series 2016A Dedicated Highway CHIPS Transportation Initiatives NYW EXCEL Judicial Training Academy		91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 9,465,000 - - - 117,650,000 49,180,000	75,260,000 6,805,000 28,340,000 34,400,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000 1,089,370,000 488,495,000 407,080,000 144,975,000 20,120,000 17,305,000						10 19 10 11 11 11 4 4 6 12 12 12 11 22 15 20 19 19 20 20 20	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656 393,413 479,786 1,553,237 679,014 <b>12,145,772</b> 5,436,853 4,531,085 1,617,672 229,570 199,625
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund EFC Environmental Infrastructure EFC State Parks EFC Hazardous Waste Mental Health (State) Mental Health (Vol)  Sales Tax Revenue Bonds, Series 2016A Dedicated Highway CHIPS Transportation Initiatives NYW EXCEL		91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 9,465,000 - - - 117,650,000 49,180,000	75,260,000 6,805,000 28,340,000 34,400,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000 1,089,370,000 488,495,000 407,080,000 144,975,000 20,120,000						10 19 10 11 11 11 4 4 6 12 12 12 11 22 15 20 19 19 20 20	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656 393,413 479,786 1,553,237 679,014 <b>12,145,772</b> 5,436,853 4,531,085 1,617,672 229,570
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund EFC Environmental Infrastructure EFC State Parks EFC Hazardous Waste Mental Health (State) Mental Health (Vol)  Sales Tax Revenue Bonds, Series 2016A Dedicated Highway CHIPS Transportation Initiatives NYW EXCEL Judicial Training Academy Library Facilities		91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 	75,260,000 6,805,000 28,340,000 34,400,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000 1,089,370,000 488,495,000 407,080,000 144,975,000 20,120,000 17,305,000						10 19 10 11 11 11 4 4 6 12 12 12 11 22 15 20 19 19 20 20 20	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656 393,413 479,786 1,553,237 679,014 <b>12,145,772</b> 5,436,853 4,531,085 1,617,672 229,570 199,625
HEAL NYEDP  NYEDCP  NYSCAP  NYEDAP  CUNY Community CUNY Senior Dept of ED  EFC Environmental Protection Fund EFC Environmental Infrastructure EFC State Parks EFC Hazardous Waste Mental Health (State) Mental Health (Vol)  Sales Tax Revenue Bonds, Series 2016A Dedicated Highway CHIPS Transportation Initiatives NYW EXCEL Judicial Training Academy		91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 	75,260,000 6,805,000 28,340,000 34,400,000	91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000	622,870,000 91,040,000 11,605,000 27,615,000 16,555,000 22,070,000 580,000 5,950,000 9,465,000 75,260,000 6,805,000 28,340,000 34,400,000 117,650,000 49,180,000 1,089,370,000 488,495,000 407,080,000 144,975,000 20,120,000 17,305,000						10 19 10 11 11 11 4 4 6 12 12 12 11 22 15 20 19 19 20 20 20	1,246,362 163,267 382,752 230,975 305,524 10,460 80,888 128,450 1,039,335 99,656 393,413 479,786 1,553,237 679,014 <b>12,145,772</b> 5,436,853 4,531,085 1,617,672 229,570 199,625

## Schedule of Debt Issuances for the Fiscal Year Ended March 31, 2017

ISSUE	NEW MONEY PAR	REFUNDING PAR	REFINANCING PAR	REFUNDING & REFINANCING PAR	TOTAL PAR	DELIVERY DATE	TAX STATUS	TYPE OF SALE	TRUE INTEREST COST	FIXED or VARIABLE	BOND TERM	COST OF ISSUANCE
State Contingent Obligation:	_ 1,792,535,000	1,119,390,000	144,805,000	1,264,195,000	3,056,730,000							
Other State-Funded:	_											
Master BOCES Program Lease Refunding Revenue Bonds (Oneida Herkimer Madison Issue), Series 2016		24,535,000	-	24,535,000	24,535,000	4/7/16	Exempt	Negotiated	2.21774	Fixed	12	445,957.53
Master BOCES Program Lease Refunding Revenue Bonds (Genesee Valley Issue), Series 2016	-	19,920,000	-	19,920,000	19,920,000	4/13/16	Exempt	Negotiated	1.980911	Fixed	11	437,299.33
Special Act School Districts Program (Little Flower Union Free School District Revenue Bonds, Series 2016)	5,165,000	-	-	-	5,165,000	7/27/16	Exempt	Private Placement	4.500349	Variable	20	565,240.00
TOTAL STATE RELATED	1,797,700,000	1,163,845,000	144,805,000	1,308,650,000	3,106,350,000							40,059,054
NON STATE RELATED												
Conduit Debt - Revenue Bonds:	_											
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016A		190,555,000	_	190,555,000	190,555,000	5/27/2016	Exempt	Negotiated	2.207771	Fixed	23	3,490,416.68
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016B	_	14,880,000	_	14,880,000	14,880,000	5/27/2016	Exempt	Negotiated	1.486729	Fixed	8	379,749.23
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016C	_	7,615,000	_	7,615,000	7,615,000	5/27/2016	Exempt	Negotiated	1.492394	Fixed	8	226,343.13
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016D	_	3,615,000	_	3,615,000	3,615,000	5/27/2016	Exempt	Negotiated	1.651083	Fixed	8	115,760.77
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016E	80,505,000	-	-	-	80,505,000	6/15/2016	Exempt	Negotiated	2.463289	Fixed	28	1,810,239.30
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016F	41,870,000	_	_	-	41,870,000	6/15/2016	Exempt	Negotiated	2.434671	Fixed	27	696,242.95
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016G	37,010,000	-	_	-	37,010,000	6/15/2016	Exempt	Negotiated	2.246322	Fixed	15	556,429.68
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016H	22,725,000	-	-	-	22,725,000	6/15/2016	Exempt	Negotiated	2.230549	Fixed	15	471,369.71
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016I	10,140,000	-	-	-	10,140,000	6/15/2016	Exempt	Negotiated	2.243161	Fixed	15	190,565.12
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016J	18,975,000	-	-	-	18,975,000	7/7/2016	Exempt	Negotiated	2.183151	Fixed	13	294,956.97
School Districts Revenue Bond Financing Program Revenue Bonds, Series 2016K	-	62,830,000	-	62,830,000	62,830,000	11/3/2016	Exempt	Negotiated	3.028934	Fixed	21	1,001,241.24
Court Facilities Lease Revenue Bonds (The County of Westchester Issue), Series 2016	-	22,485,000	_	22,485,000	22,485,000	10/26/16	Exempt	Negotiated	1.358707	Fixed	7	426,844
Columbia University Revenue Bonds, Subseries 2016A-1 (Green Bonds)	50,000,000	-	-	· · ·	50,000,000	4/27/2016	Exempt	Negotiated	1.690818	Fixed	10	184,957.93
Columbia University Revenue Bonds, Subseries 2016A-2 Columbia University Revenue Bonds, Series 2016B	130,000,000	- 209,705,000	-	- 209,705,000	130,000,000 209,705,000	4/27/2016 4/27/2016	Exempt Exempt	Negotiated Negotiated	3.034535 1.881674	Fixed Fixed	30 15	468,890.67 653,531.80
Fordham University Revenue Bonds, Series 2016A	12,570,000	133,895,000	-	133,895,000	146,465,000	5/5/2016	Exempt	Negotiated	3.320648	Fixed	25	1,284,488.57
Cornell University Revenue Bonds, Series 2016A  Pratt Institute Revenue Bonds, Series 2016	-	125,850,000	-	125,850,000	125,850,000	5/17/2016 6/8/2016	Exempt	Negotiated	2.484353 3.157415	Fixed Fixed	19 30	660,937.84 842,914.32
New York University Revenue Bonds, Series 2016A	13,120,000 582,875,000	40,240,000 -	-	40,240,000 -	53,360,000 582,875,000	6/14/2016	Exempt Exempt	Negotiated Negotiated	3.166921	Fixed	27	4,936.80
New York University Revenue Bonds, Series 2016B (Taxable)	246,235,000	-	-	-	246,235,000	6/14/2016	Fed Taxable	Negotiated	3.727369	Fixed	30	3,461,088.11
Memorial Sloan-Kettering Cancer Center Revenue Bonds, 2016 Series 1	110,000,000	-	-	-	110,000,000	4/28/2016	Exempt	Private Placement	2.007196	Variable	12	230,282.05
NYU Hospitals Center Revenue Bonds, Series 2016A  Parker Jewish Institute for Health Care and Rehabilitation Revenue Bonds,	- 5,489,835	157,270,000	-	157,270,000	157,270,000	5/26/2016	Exempt	Negotiated	2.682848	Fixed	24	2,176,336.64
Series 2016 Commack Public Library Revenue Bonds, Series 2016	7,835,000	-	33,537,260 -	33,537,260 -	39,027,095 7,835,000	7/28/2016 8/17/2016	Exempt Exempt	Private Placement Negotiated	3.543623 2.969394	Variable Fixed	27 26	1,014,934.51 291,727.25
New York Institute of Technology Revenue Bonds, Series 2016A (Federally Taxable)	-	_	47,910,000	47,910,000	47,910,000	8/25/2016	Fed Taxable	Negotiated	2.98924	Fixed	8	901,789.44
New School Revenue Bonds, Series 2016A  New School Revenue Bonds, Series 2016B (Federally Taxable)	58,685,000 86,420,000	257,355,000	-	257,355,000	316,040,000 86,420,000	11/17/2016 11/17/2016	Exempt Fed Taxable	Negotiated Negotiated	3.752437 4.006827	Fixed Fixed	34 22	1,700,882.50 420,000.00
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2016B-1	11,406,114	-	- 17,238,886	- 17,238,886	28,645,000	11/29/2016		•	3.273897	Fixed	25	·
InterAgency Council Pooled Loan Program Revenue Bonds, Subseries 2016B-2 (Federally Taxable)	310,587.15	-	469,412.85	469,413	780,000	11/29/2016	Exempt Fed Taxable	Negotiated Negotiated	1.499637	Fixed	25 3	656,962.91 754,121.31
2016B-2 (Federally Taxable) Albany Public Library Revenue Bonds, Series 2016	-	22,745,000	-	22,745,000	22,745,000	11/29/2016	Exempt	Negotiated Negotiated	3.317416	Fixed	3 21	754,121.31 366,453.65
Vaughn College of Aeronautics and Technology Revenue Bonds, Series 2016A	11,106,077	-	43,313,923	43,313,923	54,420,000	12/15/2016	Exempt	Private Placement	5.37917	Fixed	30	1,162,278.36
Brightpoint Health Series 2016A Brightpoint Health Series 2016B	4,146,000 -	-	3,699,000 2,000,000	3,699,000 2,000,000	7,845,000 2,000,000	12/23/2016 12/23/2016	Exempt Exempt	Private Placement Private Placement	2.967 2.967	Variable Variable	15 7	555,552.32 61,097.22

Dormitory Authority of the State of New York

## Schedule of Debt Issuances for the Fiscal Year Ended March 31, 2017

ISSUE	NEW MONEY PAR	REFUNDING PAR	REFINANCING PAR	REFUNDING & REFINANCING PAR	TOTAL PAR	DELIVERY DATE	TAX STATUS	TYPE OF SALE	TRUE INTEREST COST	FIXED or VARIABLE	BOND TERM	COST OF
Providence Rest Revenue Bonds, Series 2016 - Draw Down bonds	-	22,821,500	-	22,821,500	22,821,500	12/29/2016	Exempt	Private Placement	3.350856	Fixed	19	598,045.76
NYSARC, Inc. Revenue Bonds, Series 2017A	2,268,253	26,465,000	4,236,747	30,701,747	32,970,000	2/15/2017	Exempt	Negotiated	3.13694	Fixed	24	796,739.80
NYSARC, Inc. Revenue Bonds, Series 2017B (Federally Taxable)	, , , <u>-</u>	· · ·	1,530,000	1,530,000	1,530,000	2/15/2017	Fed Taxable	Negotiated	3.878045	Fixed	19	42,019.93
Bank Street College of Education Revenue Bonds, Series 2017A	18,000,000	-	-	· · · ·	18,000,000	2/17/2017	Exempt	Private Placement	?	Variable	30	628,620.27
Bank Street College of Education Revenue Bonds, Series 2017B	2,000,000	-	-	-	2,000,000	2/17/2017	Fed Taxable	<b>Private Placement</b>	?	Variable	29	68,302.62
Orange Regional Medical Center Obligated Group Revenue Bonds, Series 2017	-	237,100,000	-	237,100,000	237,100,000	2/28/2017	Exempt	Negotiated	4.267452	Fixed	20	3,815,784.57
Columbia University Revenue Bonds, Series 2017A	150,000,000	-	-	-	150,000,000	3/1/2017	Exempt	Negotiated	3.411967	Fixed	30	687,674.98
Columbia University Revenue Bonds, Series 2017B	· · · · -	40,475,000	-	40,475,000	40,475,000	3/1/2017	Exempt	Negotiated	2.53829	Fixed	12	191,474.52
Teachers College Revenue Bonds, Series 2017	-	43,390,000	-	43,390,000	43,390,000	3/30/2017	Exempt	Negotiated	3.318819	Fixed	22	697,852.60
Siena College Revenue Bonds, SubSeries 2017-1	710,000	10,685,000	-	10,685,000	11,395,000	3/31/2017	Exempt	Private Placement	2.8265	Fixed	6	131,393.19
Siena College Revenue Bonds, SubSeries 2017-2	1,315,000	25,685,000	-	25,685,000	27,000,000	3/31/2017	Exempt	<b>Private Placement</b>	2.84876	Variable	22	308,686.57
United Health Systems Hospitals, Inc. Obligated Group Revenue Bonds, Series 2015 - Draw Down Bonds	12,921,884			-	12,921,884	7/28/2015	Exempt	Private Placement	3.83	Variable	27	682,440.43
New York State Conduit Debt:	-											
None in 2017									* number ru	n is combined,	I can't break a	/b out
TOTAL NON STATE RELATED	1,728,638,750	1,655,661,500	153,935,229	1,809,596,729	3,538,235,479							36,163,358
	3,526,338,750	2,819,506,500	298,740,229	3,118,246,729	6,644,585,479							76,222,413
TOTAL DEBT ISSUED 4/1/16 - 3/31/17		2,513,300,300	200,140,225	5,115,240,725	0,044,000,470							70,222,410