

### A COMPONENT UNIT OF THE CITY OF NEW YORK

Financial Statements (Together with Independent Auditors' Report)

Years Ended June 30, 2016 and 2015



ACCOUNTANTS & ADVISORS

## NEW YORK CITY TRANSITIONAL FINANCE AUTHORITY (A Component Unit of The City of New York)

## FINANCIAL STATEMENTS (Together with Independent Auditors' Report)

### **YEARS ENDED JUNE 30, 2016 AND 2015**

### **CONTENTS**

	<u>Page</u>
Independent Auditors' Report	1-2
Management's Discussion and Analysis (Unaudited)	. 3-12
Basic Financial Statements as of and for the Years Ended June 30, 2016 and 2015:	
Government-wide Financial Statements	
Statements of Net Position (Deficit)	13
Statements of Activities	14
Governmental Funds Financial Statements	
Governmental Funds Balance Sheets	15-16
Reconciliations of the Governmental Fund Balance Sheets to the Statements of Net Position (Deficit)	17
Governmental Funds Statements of Revenues, Expenditures and Changes in Fund Balances	18-19
Reconciliations of the Governmental Funds Statements of Revenues, Expenditures and Changes in Fund Balances to the Statements of Activities	20
Notes to Financial Statements	21-35

Marks Paneth LLP 685 Third Avenue New York, NY 10017 P 212.503.8800 F 212.370.3759 www.markspaneth.com New York New Jersey Pennsylvania Washington, DC



### INDEPENDENT AUDITORS' REPORT

To the Members of the Board of Directors of the New York City Transitional Finance Authority

We have audited the accompanying financial statements of the governmental activities of the New York City Transitional Finance Authority (the "Authority"), a component unit of The City of New York, as of and for the year ended June 30, 2016, which collectively comprise the Authority's basic financial statements as listed in the table of contents, and the related notes to the financial statements.

### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America; this includes the design, implementation, and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### Auditors' Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

### **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the respective financial position of the governmental activities of the New York City Transitional Finance Authority as of June 30, 2016, and the changes in its financial position for the year then ended in accordance with accounting principles generally accepted in the United States of America.



### **Prior Period Financial Statements**

The financial statements of the Authority as of and for the year ended June 30, 2015, were audited by other auditors whose report dated September 30, 2015 expressed an unmodified opinion on those statements.

#### **Other Matters**

### Required Supplementary Information

Marks Pareth UP

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis on pages 3 through 12 be presented to supplement the basic financial statements. Such information, although not a part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic, or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements, and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

New York, NY

September 30, 2016



(A Component Unit of The City of New York)

### MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2016 AND 2015 (unaudited)

The following is a narrative overview and analysis of the financial activities of the New York City Transitional Finance Authority (the "Authority") as of June 30, 2016 and 2015 and for the years then ended. It should be read in conjunction with the Authority's government-wide financial statements, governmental funds financial statements and the notes to the financial statements. The annual financial statements consist of four parts: (1) management's discussion and analysis (this section); (2) the government-wide financial statements; (3) the governmental funds financial statements; and (4) the notes to the financial statements.

The government-wide financial statements of the Authority, which include the statements of net position (deficit) and the statements of activities, are presented to display information about the reporting entity as a whole, in accordance with Governmental Accounting Standards Board ("GASB") standards. This is to provide the reader with a broad overview of the Authority's finances. The government-wide financial statements are prepared using the economic resources measurement focus and the accrual basis of accounting. Accordingly, revenue is recognized when earned and expenses are recorded when a liability is incurred, regardless of the timing of the related cash flows.

The Authority's governmental funds financial statements (general, capital, and debt service funds) are presented using the current financial resources measurement focus and the modified accrual basis of accounting. Revenue is recognized when it becomes susceptible to accrual, which is when it becomes both measurable and available to finance expenditures in the current fiscal period. Revenues are considered available if received within two months after the fiscal year end. Expenditures are recognized when the related liability is incurred, except for principal and interest on bonds payable and liabilities on arbitrage rebate payable, which are recognized when due.

The reconciliations of the governmental funds balance sheets to the statements of net position (deficit) and reconciliations of the governmental funds statements of revenues, expenditures and changes in fund balances to the statements of activities are presented to assist the reader in understanding the differences between government-wide and governmental funds financial statements.

### **Future Tax Secured Bonds**

The Authority's original authorizing legislation limited the amount of Authority bonds and notes issued for The City of New York's (the "City's") general capital purposes ("Future Tax Secured Bonds" or "FTS Bonds") at \$7.5 billion, (excluding Recovery Bonds, discussed below) which was amended several times to \$13.5 billion. On July 11, 2009, subsequent authorizing legislation was enacted under Chapter 182 of the Laws of New York, 2009, which permitted the Authority to have outstanding \$13.5 billion of FTS Bonds, (excluding Recovery Bonds). In addition, Chapter 182 permitted the Authority to issue additional Future Tax Secured Bonds provided that the amount of such additional bonds, together with the amount of indebtedness contracted by the City, does not exceed the debt limit of the City. At the end of fiscal year 2016, the City's and the Authority's remaining combined debt-incurring capacity was approximately \$23.0 billion. In fiscal years 2016 and 2015, the Authority issued \$4.0 billion and \$3.7 billion, respectively of FTS Bonds. The Authority had Future Tax Secured Senior Bonds outstanding of \$1.0 billion and \$1.3 billion and Subordinate bonds (excluding Recovery Bonds) of \$27.4 billion and \$24.2 billion as of June 30, 2016 and 2015, respectively.

(A Component Unit of The City of New York)

MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2016 AND 2015 (unaudited) (continued)

### **Future Tax Secured Bonds (continued)**

The Authority is authorized to have outstanding \$2.5 billion of bonds and notes to pay costs related to or arising from the World Trade Center attack on September 11, 2001 ("Recovery Bonds"). The Authority had Recovery Bonds outstanding as of June 30, 2016 and 2015, of \$906 million and \$936 million, respectively.

Build America Bonds ("BABs") and Qualified School Construction Bonds ("QSCBs") are taxable bonds that were created under the American Recovery and Reinvestment Act of 2009 ("ARRA" or "Stimulus Act") whereby the Authority receives a cash subsidy payment from the United States Treasury. In fiscal years 2016 and 2015, the Authority earned subsidy payments of \$53.4 million and \$53.3 million on its BABs and \$47.9 million and \$47.6 million on its QSCBs. Starting in October 2015, subsidy payments were discounted 6.8% due to the federal government's budget sequestration. The proceeds of the BABs were used to finance the City's capital expenditures and the QSCBs proceeds were used to finance the City's educational facilities.

The following summarizes the debt service activity for FTS Bonds in fiscal year 2016:

	Outstanding Principal Balance at June 30, 2015	Issued/ Converted	Principal Retired		cipal ased	Outstanding Principal Balance at June 30, 2016	F	otal Interest Payments FY 2016
	 		(in thous	sands)				
Senior FTS Bonds	\$ 1,287,545	\$ -	\$ (40,125)	\$	212,810) \$	1,034,610	\$	57,375
Subordinate FTS Bonds:								
Recovery Bonds	936,115	-	(29,690)		-	906,425		11,566
Parity Bonds	20,070,145	4,049,660	(619,890)		(251,120)	23,248,795		789,961
Build America Bonds	2,993,200	-	(6,645)		-	2,986,555		163,677
Qualified School Construction Bonds	1,137,340	-	-		-	1,137,340		49,260
Subtotal - Subordinate FTS Bonds	25,136,800	4,049,660	(656,225)		(251,120)	28,279,115		1,014,464
Total FTS Bonds Payable	\$ 26,424,345	\$ 4,049,660	\$ (696,350)	\$ (	(463,930) \$	29,313,725	\$	1,071,839

(A Component Unit of The City of New York)

MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2016 AND 2015 (unaudited) (continued)

### **Future Tax Secured Bonds (continued)**

The following summarizes the debt service activity for FTS Bonds in fiscal year 2015:

	Outstanding Principal Balance at June 30, 2014	Issued/ Converted	Principal Retired		Principal Defeased	Outstanding Principal Balance at June 30, 2015	ŀ	otal Interest Payments FY 2015
			(in thous	san	ids)			
Senior FTS Bonds	\$ 1,706,445	\$ -	\$ (126,535)	\$	(292,365) \$	1,287,545	\$	61,632
Subordinate FTS Bonds:								
Recovery Bonds	974,005	-	(37,890)		-	936,115		11,853
Parity Bonds	18,148,630	3,675,795	(595,760)		(1,158,520)	20,070,145		698,481
Build America Bonds	3,020,980	-	(27,780)		-	2,993,200		164,528
Qualified School Construction Bonds	1,137,340	-	-		-	1,137,340		51,335
Subtotal - Subordinate FTS Bonds	23,280,955	3,675,795	(661,430)		(1,158,520)	25,136,800		926,197
Total FTS Bonds Payable	\$ 24,987,400	\$ 3,675,795	\$ (787,965)	\$	(1,450,885) \$	26,424,345	\$	987,829

### **Building Aid Revenue Bonds**

The Authority is also authorized to have outstanding up to \$9.4 billion of Building Aid Revenue Bonds, notes or other obligations ("BARBs"), secured by building aid from the State of New York (the "State") that is received by the Authority pursuant to the assignment to the Authority by the City in fiscal year 2007 (the "Assignment"). The City assigned its building aid, which is subject to annual appropriation by the State, to the Authority for the purpose of funding costs of the five-year educational facilities capital plan for the City school system and to pay its administrative expenses. In fiscal year 2016, the Authority issued \$750.0 million of BARBs and in fiscal year 2015, the Authority issued \$1.5 billion of BARBs. The Authority had BARBs outstanding of \$8.0 billion and \$7.4 billion as of June 30, 2016 and 2015, respectively.

In fiscal years 2016 and 2015, the Authority earned subsidy payments of \$6.5 million and \$6.5 million on its BABs and \$9.1 million and \$9.1 million on its QSCBs, respectively.

(A Component Unit of The City of New York)

MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2016 AND 2015 (unaudited) (continued)

### **Building Aid Revenue Bonds (continued)**

The following summarizes the debt service activity for BARBs in fiscal year 2016:

		utstanding Principal Balance at June 30, 2015	Issued/ Converted	Principal Principal Retired Defeased (in thousands)				Outstanding Principal Balance at June 30, 2016			al Interest ayments TY 2016
Tax-exempt Bonds Build America Bonds Qualified School Construction Bonds	\$	6,930,010 295,750 200,000	\$ 750,000 - -	\$	(132,005) - -	\$	- \$ - -	5 7	7,548,005 295,750 200,000	\$	324,279 20,018 9,800
Total BARBs Payable	\$	7,425,760	\$ 750,000	\$	(132,005)	\$	- \$	8	3,043,755	\$	354,097

The following summarizes the debt service activity for BARBs in fiscal year 2015:

	E	utstanding Principal Balance at June 30, 2014		Issued/ Converted	Principal Retired	Principal Defeased		Outstanding Principal Balance at June 30, 2015	Р	al Interest ayments Y 2015
		2011			1 2010					
Tax-exempt Bonds Build America Bonds	\$	5,555,670 295,750	\$	1,500,000	\$ (125,660) \$	<u>;</u>	- \$	6,930,010 295.750	\$	274,165 20,018
Qualified School Construction Bonds		200,000		-			-	290,730		9,800
Total BARBs Payable	\$	6,051,420	\$	1,500,000	\$ (125,660) \$	)	- \$	7,425,760	\$	303,983

In accordance with GASB standards, the building aid revenue is treated, for reporting purposes, as City revenue pledged to the Authority. Under the criteria established by GASB, the assignment of building aid revenue by the City to the Authority is considered a collateralized borrowing, due to the City's continuing involvement necessary for collection of the building aid. The Authority reports as an asset (Due from New York City — future State building aid) the cumulative amount it has distributed to the City for the educational facilities capital plan, net of the cumulative amount of building aid it has retained. On the fund financial statements, the distributions to the City for its educational facilities capital program are reported as an other financing use of funds.

The Authority retains sufficient building aid revenue to service the BARBs debt and to pay its administrative expenses in accordance with the Indenture. Building aid retained by the Authority is treated as an other financing source, as the amount retained is accounted for as a repayment of the amounts treated as loaned to the City.

(A Component Unit of The City of New York)

MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2016 AND 2015 (unaudited) (continued)

### **Building Aid Revenue Bonds (continued)**

Below is a table summarizing the total building aid revenues from the State, remittances to the City and the balances retained by the Authority for the fiscal years ended June 30,

	2016			2015	 2014
		i	in the	ousands	
Building aid received from New York State Building aid remitted to New York City	\$	1,094,110 (488,156)	\$	1,039,395 (478,125)	\$ 1,002,708 (478,125)
Total retained for debt service and operating expenses	\$	605,954	\$	561,270	\$ 524,583

### Financial Highlights And Overall Analysis — Government-Wide Financial Statements

The following summarizes the activities of the Authority for the years ended June 30,

		,		Vari	ance		
	2016	2015	2014	2016/2015	2015/2014		
			in thousands				
Revenues:							
Personal income tax retained	\$ 180,290	\$ 556,204	\$ 1,641,311	\$ (375,914)	\$ (1,085,107)		
Unrestricted grants	1,733,769	2,304,998	1,362,194	(571,229)	942,804		
Federal subsidy	116,903	116,508	115,146	395	1,362		
Investment earnings	8,466	2,761	2,044	5,705	717		
Total revenues	2,039,428	2,980,471	3,120,695	(941,043)	(140,224)		
Expenses:							
Distributions to New York City							
for general capital program	3,984,060	4,050,359	3,518,579	(66,299)	531,780		
Interest expense	1,300,474	1,193,397	1,164,203	107,077	29,194		
Other	166,459	175,919	153,836	(9,460)	22,083		
Total expenses	5,450,993	5,419,675	4,836,618	31,318	583,057		
Change in net position	(3,411,565)	(2,439,204)	(1,715,923)	(972,361)	(723,281)		
Net position (deficit) - beginning of year	(27,739,007)	(25,299,803)	(23,583,880)	(2,439,204)	(1,715,923)		
Net position (deficit) - end of year	\$ (31,150,572)	\$ (27,739,007)	\$ (25,299,803)	\$ (3,411,565)	\$ (2,439,204)		

(A Component Unit of The City of New York)

MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2016 AND 2015 (unaudited) (continued)

### Financial Highlights And Overall Analysis — Government-Wide Financial Statements (continued)

In fiscal year 2016, the Authority received an unrestricted grant from the City in the amount of \$1.7 billion. These funds will be used to fund future years' debt service requirements for FTS Bonds and will reduce the amount of personal income tax ("PIT") retained for such purpose. In fiscal year 2015, the Authority received unrestricted grants from the City in the amount of \$1.6 billion for FTS Bonds and \$76.8 million for BARBs. These monies were used to fund future years' debt service requirements for FTS Bonds and BARBs and will reduce the amount of future PIT and BARBs retained for such purpose. Additionally, the Authority received a grant for \$636.7 million from Sales Tax Asset Receivable Corporation ("STAR"). The STAR funds were used to defease a portion of the Authority's outstanding bonds.

In fiscal years 2016, 2015 and 2014, the Authority earned subsidy payments on its BABs and QSCBs. The subsidy revenue fluctuated in fiscal years 2016, 2015 and 2014 primarily due to changes in the discount rate due to the federal government's budget sequestration.

Investment earnings are primarily based on capital projects fund holdings, debt service fund holdings, interest rates and market value fluctuations during the fiscal year.

The amount of distributions to the City fluctuates each year depending on the issuance of debt and the capital funding needs of the City.

Interest expense increased in each fiscal year due to the increase in outstanding bonds.

Other expenses consist primarily of the Authority's administrative expenses, federal subsidies transferred to the City, and costs of issuance. The fluctuations in each fiscal year was primarily due to the changes in costs of issuance associated with the issuance of new bonds, changes in federal subsidies transferred to the City and loss on cash defeasance.

The following summarizes the Authority's assets, liabilities, and net position (deficits) as of June 30,

				Variance					
	2016	2015	2014	2016/2015	2015/2014				
			in thousands						
Assets	\$ 9,462,789	\$ 9,887,032	\$ 7,878,919	\$ (424,243)	\$ 2,008,113				
Deferred outflows of resources	73,446	82,477	69,610	(9,031)	12,867				
Liabilities:									
Current liabilities	2,234,955	2,864,017	1,669,329	(629,062)	1,194,688				
Non-current liabilities	38,451,852	34,844,499	31,579,003	3,607,353	3,265,496				
Total liabilities	40,686,807	37,708,516	33,248,332	2,978,291	4,460,184				
Net position:									
Restricted	12,383	64,421	967,978	(52,038)	(903,557)				
Unrestricted	(31,162,955)	(27,803,428)	(26,267,781)	(3,359,527)	(1,535,647)				
Total net position (deficit)	\$ (31,150,572)	\$ (27,739,007)	\$ (25,299,803)	\$ (3,411,565)	\$ (2,439,204)				

(A Component Unit of The City of New York)

MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2016 AND 2015 (unaudited) (continued)

### Financial Highlights And Overall Analysis — Government-Wide Financial Statements (continued)

Total assets decreased in fiscal year 2016 compared to fiscal year 2015 primarily due to decrease of approximately \$600.0 million in unrestricted grant received from the City. Total assets increased in fiscal year 2015 compared to fiscal year 2014 mainly because there was approximately \$800.0 million more in amount due from the City for collateralized borrowing. In addition, in fiscal year 2015, the Authority received \$1.0 billion more in unrestricted grant from the City.

The deferred outflows of resources represent the difference between removing the carrying amount of refunded bonds and the recording of the new bonds. The deferred outflows of resource fluctuates each year based on the amount of bonds refunded and the amortization scheduled.

Total liabilities increased in fiscal years 2016 and 2015 primarily due to the issuance of new bonds.

### Financial Highlights And Overall Analysis — Governmental Funds Financial Statements

The Authority uses five governmental funds for reporting its activities: (1) a general fund ("GF"), (2) a building aid revenue bonds capital project fund ("BARBs CPF"), (3) a future tax secured bonds capital project fund ("FTS Bonds CPF"), (4) a building aid revenue bonds debt service fund ("BARBs DSF"), and (5) a future tax secured bonds debt service fund ("FTS Bonds DSF").

The following summarizes the GF activities of the Authority for the years ended June 30,

						Variance					
	2016		2015		2014		16/2015	20	15/2014		
		_	-	in	thousands						
Revenues	\$	142,323	\$ 142,355	\$	139,868	\$	(32)	\$	2,487		
Expenditures		141,837	140,548		136,530		1,289		4,018		
Other financing sources		380	362		322		18		40		
Net change in fund balances		866	2,169		3,660		(1,303)		(1,491)		
Fund balance - beginning of year		4,059	1,890		(1,770)		2,169		3,660		
Fund balance - end of year	\$	4,925	\$ 4,059	\$	1,890	\$	866	\$	2,169		

GF revenues fluctuate each year based on the PIT retained for administrative expenses and federal interest subsidies received. Expenditures fluctuated each year for administrative expenses and the amount of federal subsidies transferred to the City.

(A Component Unit of The City of New York)

MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2016 AND 2015 (unaudited) (continued)

### Financial Highlights And Overall Analysis — Governmental Funds Financial Statements (continued)

The following summarizes the BARBs CPF activities of the Authority for the years ended June 30,

							Variance				
	2016			2015	2014		20	16/2015	201	5/2014	
					in th	nousands-					
Revenues	\$	355	\$	12	\$	-	\$	343	\$	12	
Expenditures		4,301		8,724		-		(4,423)		8,724	
Other financing sources (uses)		4,010		8,681		-		(4,671)		8,681	
Net change in fund balances		64		(31)		-		95		(31)	
Fund balance - beginning of year		(31)				-		(31)			
Fund balance - end of year	\$	33	\$	(31)	\$	-	\$	64	\$	(31)	

The Authority's bond proceeds and distributions to the City are reported as other financing sources (uses) in the governmental funds. In fiscal years 2016 and 2015, BARBs proceeds were transferred/due to the City to pay certain educational facilities capital program expenditures. In fiscal year 2014, the Authority did not issue any BARBs.

The following summarizes the FTS Bonds CPF activities of the Authority for the years ended June 30,

						Variance							
		2016	2015		2014		2	016/2015	2	015/2014			
	in thousands												
Revenues	\$	909	\$	1,264	\$	996	\$	(355)	\$	268			
Expenditures		4,002,415		4,064,993		3,533,784		(62,578)		531,209			
Other financing sources (uses)		3,949,404		3,160,203		2,963,824		789,201		196,379			
Net change in fund balances		(52,102)		(903,526)		(568,964)		851,424		(334,562)			
Fund balance - beginning of year		64,452		967,978		1,536,942		(903,526)		(568,964)			
Fund balance - end of year	\$	12,350	\$	64,452	\$	967,978	\$	(52,102)	\$	(903,526)			

CPF expenditures represent the amount of bond proceeds transferred to the City and other financing sources represent proceeds from bond issuances. Expenditures and other financing sources fluctuate each year depending on the capital funding needs of the City.

(A Component Unit of The City of New York)

MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2016 AND 2015 (unaudited) (continued)

### Financial Highlights And Overall Analysis — Governmental Funds Financial Statements (continued)

The following summarizes the BARBs DSF activities of the Authority for the years ended June 30,

								Vari	ance				
		2016		2015		2014		2016/2015		015/2014			
	in thousands												
Revenues	\$	4,712	\$	78,292	\$	862	\$	(73,580)	\$	77,430			
Expenditures		486,102		429,643		411,133		56,459		18,510			
Other financing sources (uses)		494,978		560,951		524,261		(65,973)		36,690			
Net change in fund balances		13,588		209,600		113,990		(196,012)		95,610			
Fund balance - beginning of year		861,483		651,883		537,893		209,600		113,990			
Fund balance - end of year	\$	875,071	\$	861,483	\$	651,883	\$	13,588	\$	209,600			

Revenues in the BARBs DSF increased in fiscal year 2015 due to the receipt of an unrestricted grant from the City. Expenditures are primarily the debt service payments on outstanding BARBs. The other financing sources (uses) consist primarily of State building aid retained by the Authority in fiscal years 2016, 2015 and 2014, respectively.

The following summarizes the FTS Bonds DSF activities of the Authority for the years ended June 30,

				iance			
	 2016	2015	2014	2	016/2015	2	015/2014
			 n thousands				
Revenues	\$ 1,890,978	\$ 2,758,627	\$ 2,977,058	\$	(867,649)	\$	(218,431)
Expenditures	1,781,990	2,413,789	2,011,783		(631,799)		402,006
Other financing sources (uses)	 114,585	 (15,644)	 236,975		130,229		(252,619)
Net change in fund balances	223,573	329,194	1,202,250		(105,621)		(873,056)
Fund balance - beginning of year	 1,925,411	1,596,217	393,967		329,194		1,202,250
Fund balance - end of year	\$ 2,148,984	\$ 1,925,411	\$ 1,596,217	\$	223,573	\$	329,194

In fiscal years 2016 and 2015, the FTS Bonds DSF revenue primarily consisted of grants from the City and PIT retained by the Authority. The decrease in fiscal year 2016 over 2015 was mainly due to a \$376 million decrease of PIT retained and \$494 million less of grant revenue in fiscal year 2016. The decrease in fiscal year 2015 over 2014 was mainly due to a \$1.1 billion decrease of PIT retained offset by \$866 million more of grant revenue in fiscal year 2015.

(A Component Unit of The City of New York)

MANAGEMENT'S DISCUSSION AND ANALYSIS JUNE 30, 2016 AND 2015 (unaudited) (continued)

### Financial Highlights And Overall Analysis — Governmental Funds Financial Statements (continued)

Expenditures decreased in fiscal year 2016 over 2015 mainly due to a \$622 million decrease of cash defeasance and a \$92 million decrease of principal payments on FTS bonds, offset by a \$84 million increase of interest payments. Expenditures increased in fiscal year 2015 over 2014 mainly due to a \$43 million increase of interest payments on FTS bonds, an \$8.2 million increase of costs of issuance and a cash defeasance of \$633.8 million, offset by a \$282 million decrease of principal payments. Other financing sources (uses) consist primarily of the proceeds from refunding and reoffering of FTS Bonds and payments of refunded FTS bonds. The amount fluctuates each year based on the size of the refundings.

This financial report is designed to provide a general overview of the Authority's finances. Questions concerning any of the information in this report or requests for additional financial information should be directed to Investor Relations, the New York City Transitional Finance Authority, 255 Greenwich Street, New York, NY 10007.

\*\*\*\*\*

(A Component Unit of The City of New York)

## STATEMENTS OF NET POSITION (DEFICIT) AS OF JUNE 30, 2016 AND 2015

	 2016		2015
ASSETS:	(in tho	usands	)
Unrestricted cash and cash equivalents Restricted cash and cash equivalents Unrestricted investments	\$ 8,425 269,831 1,899,642	\$	7,555 971,239 1,667,936
Restricted investments  Due from New York City - future State building aid  Personal income tax receivable from New York State  Federal interest subsidy receivable	871,062 5,640,622 739,405 30,625		1,204,488 5,394,283 610,735 30,474
Other  Total assets	9,462,789		9,887,032
DEFERRED OUTFLOWS OF RESOURCES:			
Unamortized deferred bond refunding costs	 73,446		82,477
Total deferred outflows of resources	 73,446	-	82,477
LIABILITIES:			
Personal income tax payable to New York City Distribution payable to New York City capital programs Accrued expense payable Accrued interest payable Bonds payable:	739,405 6,321 4,453 494,141		610,735 990,794 5,372 428,761
Portion due within one year Portion due after one year	 990,635 38,451,852		828,355 34,844,499
Total liabilities	 40,686,807		37,708,516
NET POSITION (DEFICIT):			
Restricted for capital projects Unrestricted (deficit)	 12,383 (31,162,955)		64,421 (27,803,428)
Total net position (deficit)	\$ (31,150,572)	\$	(27,739,007)

(A Component Unit of The City of New York)

## STATEMENTS OF ACTIVITIES FOR THE YEARS ENDED JUNE 30, 2016 AND 2015

		2016		2015
REVENUES:		(in thou	usands	s)
Personal income tax revenue	\$	10,958,302	\$	10,925,168
Less remittances to New York City	Ψ		Ψ	
•		(10,778,012)		(10,368,964)
Personal income tax revenue retained		180,290		556,204
Unrestricted grants		1,733,769		2,304,998
Federal interest subsidy		116,903		116,508
Investment earnings		8,466		2,761
Total revenues		2,039,428		2,980,471
EXPENSES:				
General and administrative expenses		25,085		23,961
Distribution to New York City for general capital program		3,984,060		4,050,359
Distribution of federal interest subsidy to New York City		116,752		116,587
Cost of debt issuance		24,622		27,506
Interest expense		1,300,474		1,193,397
Loss on defeasance				7,865
Total expenses		5,450,993		5,419,675
Change in net position (deficit)		(3,411,565)		(2,439,204)
NET POSITION (DEFICIT) - beginning of year		(27,739,007)		(25,299,803)
NET POSITION (DEFICIT) - end of year	\$	(31,150,572)	\$	(27,739,007)

(A Component Unit of The City of New York)

### GOVERNMENTAL FUNDS BALANCE SHEETS AS OF JUNE 30, 2016

(in thousands)

			Capital	Projec	ts		Debt S				
100570	eneral Fund	Rev	Building Aid Revenue Bonds		Future Tax Secured		Building Aid Revenue Bonds		Future Tax Secured		Total vernmental Funds
ASSETS:											
Unrestricted cash and cash equivalents Restricted cash and cash equivalents Restricted investments Unrestricted investments Personal income tax receivable from	\$ 8,423 - - -	\$	- 223 - -	\$	- 19,056 - -	\$	236 828,000 44,038	\$	2 250,316 43,062 1,855,604	\$	8,425 269,831 871,062 1,899,642
New York State									739,405		739,405
Other	 380		-		-		3,177		-		3,557
Total assets	\$ 8,803	\$	223	\$	19,056	\$	875,451	\$	2,888,389	\$	3,791,922
LIABILITIES:											
Accrued expense payable Distribution payable to New York City	\$ 3,878	\$	190	\$	385	\$	380	\$	-	\$	4,833
for capital programs  Personal income tax payable	-		-		6,321		-		-		6,321
to New York City	 -						-		63,405		63,405
Total liabilities	3,878		190		6,706		380		63,405		74,559
DEFERRED INFLOWS OF RESOURCES:											
Unavailable personal income tax revenue	 -						-		676,000		676,000
Total deferred inflows of resources									676,000		676,000
FUND BALANCES:											
Restricted for:											
Capital distribution to New York City	-		33		12,350		-				12,383
Debt service	-		-		-		831,033		293,378		1,124,411
Unrestricted for:											
Assigned for debt service	-		-		-		44,038		1,855,606		1,899,644
Unassigned	 4,925		-		-		-		-		4,925
Total fund balances	 4,925		33		12,350		875,071		2,148,984		3,041,363
Total liabilities, deferred inflows of											
resources and fund balances	\$ 8,803	\$	223	\$	19,056	\$	875,451	\$	2,888,389	\$	3,791,922

(A Component Unit of The City of New York)

## GOVERNMENTAL FUNDS BALANCE SHEETS AS OF JUNE 30, 2015

(in thousands)

			Capital Projects				Debt S					
	-	eneral Fund	R	ilding Aid Revenue Bonds	Fu	iture Tax Secured	Building Aid Revenue Bonds		Future Tax Secured		Total Governmental Funds	
ASSETS:												
Unrestricted cash and cash equivalents Restricted cash and cash equivalents Restricted investments Unrestricted investments Personal income tax receivable from	\$	7,551 - - -	\$	- 607,960 224,471 -	\$	- 84,182 139,883 -	\$	1 161 784,562 76,799	\$	3 278,936 55,572 1,591,137	\$	7,555 971,239 1,204,488 1,667,936
New York State Other		- 362		-		-		322	_	610,735		610,735 684
Total assets	\$	7,913	\$	832,431	\$	224,065	\$	861,845	\$	2,536,383	\$	4,462,637
LIABILITIES:												
Accrued expense payable Distribution payable to New York City	\$	3,854	\$	728	\$	553	\$	362	\$	237	\$	5,734
for capital programs  Personal income tax payable		-		831,734		159,060		-		-		990,794
to New York City		-		-		-		-	_	107,735		107,735
Total liabilities		3,854		832,462		159,613		362	_	107,972		1,104,263
DEFERRED INFLOWS OF RESOURCES: Unavailable personal income tax revenue										503,000		503,000
Total deferred inflows of resources								-	_	503,000		503,000
FUND BALANCES:												
Restricted for: Capital distribution to New York City		-		(31)		64,452		-		-		64,421
Debt service Unrestricted for:		-		-		-		784,657		334,271		1,118,928
Assigned for debt service Unassigned		4,059		<u>.</u>		-		76,826		1,591,140		1,667,966 4,059
Total fund balances		4,059		(31)		64,452		861,483		1,925,411		2,855,374
Total liabilities, deferred inflows of resources and fund balances	\$	7,913	\$	832,431	\$	224,065	\$	861,845	\$	2,536,383	\$	4,462,637

(A Component Unit of The City of New York)

## RECONCILIATIONS OF THE GOVERNMENTAL FUNDS BALANCE SHEETS TO THE STATEMENTS OF NET POSITION (DEFICIT) AS OF JUNE 30, 2016 AND 2015

	2016		2015
	(in tho	usands	<b>(</b> )
Total fund balances - governmental funds	\$ 3,041,363	\$	2,855,374
Amounts reported for governmental activities in the statements of net position (deficit) are different because:			
Bond premiums are reported as other financing sources in the governmental funds financial statements when received. However, in the statements of net position (deficit), bond premiums are reported as a component of bonds payable and amortized over the life of the bonds.	(2,085,007)		(1,822,749)
Federal Interest subsidy on BABs and QSCBs is recognized when the related bond interest is reported. On the statements of net position (deficit), the amount of the subsidy applicable to the accrued bond interest is receivable as of fiscal year end. However, in the governmental funds balance sheets where no bond interest is reported as payable			
until due, no subsidy receivable is reported.	30,625		30,474
BARBs proceeds are reported as an other financing sources in the governmental funds financial statements. However, in the statements of net position (deficit), they are reported as due from the City.	5,640,622		5,394,283
Some liabilities are not due and payable in the current period from financial resources available currently at year-end and are therefore not reported in the governmental funds financial statements, but are reported in the statements of net position (deficit). Those liabilities consist of:			
Bonds payable Accrued interest payable	(37,357,480) (494,141)		(33,850,105) (428,761)
Costs of bond refundings are reported as expenditures in governmental funds financial statements. However, in the statements of net position (deficit), those costs and the related gain or loss are deferred and amortized over the shorter of the remaining life of the old debt or the life	, ,		,
of the new debt.	73,446		82,477
Net position (deficit) of governmental activities	\$ (31,150,572)	\$	(27,739,007)

(A Component Unit of The City of New York)

## GOVERNMENTAL FUNDS STATEMENTS OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES FOR THE YEAR ENDED JUNE 30, 2016

(in thousands)

					(		,				
			Capital	Proje	ects		Debt S	Service			
	General Fund	Re	ding Aid evenue Bonds		Future Tax Secured		lding Aid evenue Bonds		ure Tax ecured	Go	Total vernmental Funds
REVENUES:											
Personal income tax revenue	\$ 25,539	\$	-	\$	-	\$	-	\$ 10	0,759,763	\$	10,785,302
Less remittances to New York City	-		-		-		-	(10	0,605,012)		(10,605,012)
Personal income tax revenue retained	25,539		-		-		-		154,751		180,290
Unrestricted grants	-		-		-		-		1,733,769		1,733,769
Federal interest subsidy	116,752		-		-		-		-		116,752
Investment earnings	32		355		909		4,712		2,458		8,466
Total revenues	142,323		355	_	909		4,712		1,890,978		2,039,277
EXPENDITURES:											
Interest expense	-		-		-		354,097		1,071,839		1,425,936
Costs of debt issuance	-		4,301		18,355		-		-		22,656
Distributions to New York City for					0.004.000						0.004.000
general capital program  Distributions of federal interest subsidy	-		-		3,984,060		-		-		3,984,060
to New York City	116,752		_						-		116,752
Defeasance escrow	-		-		-		-		11,835		11,835
Principal amount of bonds retired	-		-		-		132,005		696,350		828,355
Refunding bond issuance costs	-		-		-		-		1,966		1,966
General and administrative expenses	 25,085				<del>-</del>				-		25,085
Total expenditures	 141,837		4,301		4,002,415		486,102		1,781,990		6,416,645
Excess (deficiency) of revenues over expenditures	 486		(3,946)		(4,001,506)		(481,390)		108,988		(4,377,368)
OTHER FINANCING SOURCES (USES):											
Principal amount of bonds issued	-		750,000		3,650,000		-		-		4,400,000
Distributions to New York City for educational			(								()
facilities capital programs Refunding bond proceeds	-		(852,293)		-		-		399,660		(852,293) 399,660
Bond premium, net of discount	-		106,627		301,004		-		69,671		477,302
Payments of refunded bonds	-		-		-		-		(467,266)		(467,266)
Transfer from New York City - building aid	-		-		-		605,954		-		605,954
Transfers in (out)	 380		(324)		(1,600)		(110,976)		112,520		<u> </u>
Total other financing sources (uses)	 380		4,010		3,949,404		494,978		114,585		4,563,357
Net changes in fund balances	866		64		(52,102)		13,588		223,573		185,989
FUND BALANCES - beginning of year	 4,059		(31)		64,452		861,483		1,925,411		2,855,374
FUND BALANCES - end of year	\$ 4,925	\$	33	\$	12,350	\$	875,071	\$ 2	2,148,984	\$	3,041,363

(A Component Unit of The City of New York)

## GOVERNMENTAL FUNDS STATEMENTS OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES FOR THE YEAR ENDED JUNE 30, 2015

(in thousands)

		Capital	Projects	Debt S	Service	
	General Fund	Building Aid Revenue Bonds	Future Tax Secured	Building Aid Revenue Bonds	Future Tax Secured	Total Governmental Funds
REVENUES:						
Personal income tax revenue	\$ 25,763	\$ -	\$ -	\$ -	\$ 10,634,405	\$ 10,660,168
Less remittances to New York City					(10,103,964)	\$ (10,103,964)
Personal income tax revenue retained	25,763	-	-	-	530,441	556,204
Unrestricted grants	-	-	-	76,825	2,228,173	2,304,998
Federal interest subsidy	116,587	-	-	-	-	116,587
Investment earnings	5	12	1,264	1,467	13	2,761
Total revenues	142,355	12	1,264	78,292	2,758,627	2,980,550
EXPENDITURES:						
Interest expense	-	-	-	303,983	987,829	1,291,812
Costs of debt issuance	-	8,724	14,634	-	-	23,358
Distributions to New York City for						
for general capital program	-	-	4,050,359	-	-	4,050,359
Distributions of federal interest subsidy						
New York City	116,587	-	-	-	-	116,587
Defeasance escrow	-	-	-	-	633,847	633,847
Principal amount of bonds retired	-	-	-	125,660	787,965	913,625
Refunding bond issuance costs	-	-	-	-	4,148	4,148
General and administrative expenses	23,961					23,961
Total expenditures	140,548	8,724	4,064,993	429,643	2,413,789	7,057,697
Excess (deficiency) of revenues over expenditures	1,807	(8,712)	(4,063,729)	(351,351)	344,838	(4,077,147)
OTHER FINANCING SOURCES (USES):						
Principal amount of bonds issued	-	1,500,000	2,890,000	-	-	4,390,000
Refunding bond proceeds	-		-	-	785,795	785,795
Bond premium, net of discount	-	223,898	270,767	-	137,092	631,757
Payments of refunded bonds	-	-	-	-	(939,095)	(939,095)
Transfer from New York City - building aid	-	-	-	561,270	- '	561,270
Transfers in (out)	362	(43)	(564)	(319)	564	
Total other financing sources (uses)	362	8,681	3,160,203	560,951	(15,644)	3,714,553
Net changes in fund balances	2,169	(31)	(903,526)	209,600	329,194	(362,594)
FUND BALANCES - beginning of year	1,890	<u> </u>	967,978	651,883	1,596,217	3,217,968
FUND BALANCES - end of year	\$ 4,059	\$ (31)	\$ 64,452	\$ 861,483	\$ 1,925,411	\$ 2,855,374

(A Component Unit of The City of New York)

## RECONCILIATIONS OF THE GOVERNMENTAL FUNDS STATEMENTS OF REVENUES, EXPENDITURES AND CHANGES IN FUND BALANCES TO THE STATEMENTS OF ACTIVITIES FOR THE YEARS ENDED JUNE 30, 2016 AND 2015

	2016		2015
		ousands)	2015
Net change in fund balances - total governmental funds	\$ 185,989	\$	(362,594)
Amounts reported for governmental activities in the statements of activities are different because:			
Bond proceeds provide current financial resources to governmental funds financial statements but bonds issued increase long-term liabilities on the statements of net position (deficit).	(4,799,660)		(5,175,795)
Refunding bond proceeds and payments to refunded bond escrow holder are reported as other financing sources and uses in the governmental funds financial statements, but increase and decrease long-term liabilities in the statements of net position (deficit).	467,266		939,095
	107,200		000,000
The governmental funds financial statements report costs of bond refundings as expenditures. However, in the statements of activities, the costs of bond refundings are amortized over the shorter of the life of the bonds refunded or the life of the bonds issued to advance refund the bonds.	(8,052)		(8,128)
Repayment (including defeasance) of bond principal is an expenditure in the governmental funds financial statements, but the repayment reduces long-term liabilities in the statement of net position (deficit).	840,190		1,547,472
Payments to defease bonds prior to maturity are reported as expenditures in the governmental funds financial statements. However, in the statements of net position (deficit), only the difference between the carrying value of the defeased bonds and the amount amount paid to defease the bonds are reported as period revenues or expenses.	_		(7,865)
or expenses.	_		(7,003)
The governmental funds financial statements report bond premiums/discour as other financing sources/uses. However, in the statements of activities, bond premiums/discounts are amortized over the lives of the related debt as interest expense.	(277,983)		(453,707)
Distributions to the City's educational facilities capital program from BARBs proceeds are reported as an other financing use in governmental funds financial statements. However, in the statements of net position (deficit), distributions of BARBs proceeds are reported as due from New York City-future State building aid.	852,293		1,715,174
Retention of building aid is reported similar to a transfer from the City, as an other financing source in the governmental funds financial statements. However, in the statements of activities, building aid retained is reported as a reduction of the amount due from New York	002,200		1,713,174
City-future State building aid.	(605,954)		(561,270)
Federal interest subsidy on BABs and QSCBs is recognized when the related bond interest cost is reported. On the statement of activities, the subsidy revenue in the amount applicable to the accrued bond interest expense is accrued as of fiscal year end. However, in the			
governmental funds financial statements where interest expenditure is reported when due, no subsidy revenue is accrued as of year end.	151		(79)
Interest is reported on the statement of activities on the accrual basis.  However, interest is reported as an expenditure in the governmental funds financial statements when the outlay of financial resources is due.			
	 (65,805)		(71,507)
Change in net position (deficit) - governmental activities	\$ (3,411,565)	\$	(2,439,204)

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS JUNE 30, 2016 AND 2015

### 1. Organization And Nature Of Activities

The New York City Transitional Finance Authority (the "Authority") is a corporate governmental entity constituting a public benefit corporation and an instrumentality of the State of New York (the "State"). The Authority is governed by a Board of five directors, consisting of the following officials of The City of New York (the "City"): the Director of Management and Budget (who also serves as Chairperson), the Commissioner of Finance, the Commissioner of Design and Construction, the City Comptroller, and the Speaker of the City Council. Although legally separate from the City, the Authority is a financing instrumentality of the City and is included in the City's financial statements as a blended component unit, in accordance with the Governmental Accounting Standards Board ("GASB") standards.

The Authority was created by State legislation enacted in 1997 to issue and sell bonds and notes ("Future Tax Secured Bonds" or "FTS Bonds") to fund a portion of the capital program of the City, the purpose of which is to maintain, rebuild and expand the infrastructure of the City, and to pay the Authority's administrative expenses.

The Authority's original authorizing legislation limited the amount of Authority bonds and notes issued for the City's general capital purposes (FTS Bonds) at \$7.5 billion, (excluding Recovery Bonds, discussed below) which was amended several times to \$13.5 billion. On July 11, 2009, subsequent authorizing legislation was enacted under Chapter 182 of the Laws of New York, 2009, which permitted the Authority to have outstanding \$13.5 billion of FTS Bonds (excluding Recovery Bonds). In addition, Chapter 182 permitted the Authority to issue additional Future Tax Secured Bonds provided that the amount of such additional bonds, together with the amount of indebtedness contracted by the City, does not exceed the debt limit of the City. At the end of fiscal year 2016, the City's and the Authority's remaining combined debt incurring capacity was approximately \$23.0 billion. On September 13, 2001, the State Legislature authorized the Authority to have outstanding an additional \$2.5 billion of bonds and notes ("Recovery Bonds") to fund the City's costs related to and arising from events on September 11, 2001 at the World Trade Center, notwithstanding the limits discussed above.

State legislation enacted in April 2006 enabled the Authority to have outstanding up to \$9.4 billion of Building Aid Revenue Bonds ("BARBs"), notes or other obligations for purposes of funding costs of the five-year educational facilities capital plan for the City school system and the Authority's administrative expenses.

The Authority does not have any employees; its affairs are administered by employees of the City and of another component unit of the City, for which the Authority pays a management fee and overhead based on its allocated share of personnel and overhead costs.

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 2. Summary Of Significant Accounting Policies

A. The government-wide financial statements of the Authority, which include the statements of net position (deficit) and the statements of activities, are presented to display information about the reporting entity as a whole, in accordance with Governmental Accounting Standard Board ("GASB") standards. The statements of net position (deficit) and the statements of activities are prepared using the economic resources measurement focus and the accrual basis of accounting. Revenues are recorded when earned and expenses are recorded when a liability is incurred, regardless of the timing of the related cash flows.

The Authority's governmental funds financial statements (general, capital projects and debt service funds) are presented using the current financial resources measurement focus and the modified accrual basis of accounting. Revenue is recognized when it becomes susceptible to accrual, which is when it becomes both measurable and available to finance expenditures in the current fiscal period. Revenues are considered available if received within two months after the fiscal year end. Expenditures are recognized when the related liability is incurred, except for principal and interest on bonds payable and liabilities on arbitrage rebate payable, which are recognized when due.

The Authority uses five governmental funds for reporting its activities: (1) a general fund ("GF"), (2) a building aid revenue bonds capital projects fund ("BARBs CPF"), (3) a future tax secured bonds capital projects fund ("FTS Bonds CPF"), (4) a building aid revenue bonds debt service fund ("BARBs DSF"), and (5) a future tax secured bonds debt service fund ("FTS Bonds DSF"). The two capital project funds account for resources to be transferred to the City's capital programs in satisfaction of amounts due to the City and the two debt service funds account for the accumulation of resources for payment of principal and interest on outstanding debts. The general fund accounts for and reports all financial resources not accounted for in the capital and debt service funds, including the Authority's administrative expenses.

B. Fund balances are classified as either: 1) nonspendable, 2) restricted, or 3) unrestricted. Unrestricted fund balance is further classified as: (a) committed, (b) assigned, or (c) unassigned.

Fund balance that cannot be spent because it is not in spendable form is defined as nonspendable. Resources constrained for debt service or redemption in accordance with TFA's Trust Indenture, (the "Indenture") are classified as restricted on the statements of net position (deficit) and the governmental funds balance sheets.

The Board of Directors of the Authority (the "Board") constitutes the Authority's highest level of decision-making authority and resolutions adopted by the Board that constrain fund balances for a specific purpose are accounted for and reported as committed for such purpose unless and until a subsequent resolution altering the commitment is adopted by the Board.

Fund balances which are constrained for use for a specific purpose based on the direction of any officer of the Authority duly authorized under its bond indenture to direct the movement of such funds are accounted for and reported as assigned for such purpose, unless or until a subsequent authorized action by the same or another duly authorized officer, or by the Board, is taken which removes or changes the assignment. Authorized officers allowed to assign funds are comprised of the Executive Director, Comptroller, Treasurer, Secretary, Deputy Comptroller, Assistant Secretaries

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 2. Summary Of Significant Accounting Policies (continued)

and Assistant Treasurer. When both restricted and unrestricted resources are available for use for a specific purpose, it is the Authority's policy to use restricted resources first then unrestricted resources as they are needed. When committed, assigned, or unassigned resources are available for us for a specific purpose, it is the Authority's policy to use committed resources first, then assigned resources, and then unassigned resources as they are needed.

Resources constrained for debt service or redemption in accordance with the Authority's Indenture are classified as restricted on the statements of net position (deficit) and the governmental funds balance sheets.

- C. Bond and bond anticipation note premiums and discounts are capitalized and amortized over the lives of the related debt using the interest method in the government-wide financial statements. The governmental funds financial statements recognize the premiums and discounts, as well as debt issuance costs, during the current period. Bond premiums and discounts are presented as additions or reductions to the face amount of the bonds payable. Bond issuance costs are recognized in the period incurred both on the government-wide and governmental funds financial statements.
- D. Deferred bond refunding costs represent the accounting loss incurred in a current or advance refunding of outstanding bonds and are reported as a deferred outflow of resources on the government-wide financial statements. The deferred bond refunding costs are amortized over the shorter of the remaining life of the old debt or the life of the new debt. In the governmental funds financial statements, costs of the bond refunding are reported as expenditures when incurred.
- E. Interest expense is recognized on the accrual basis in the government-wide financial statements. Interest expenditures are recognized when bond interest is due in the governmental funds financial statements.
- F. The Authority receives the City personal income taxes, imposed pursuant to the State law and collected on behalf of the Authority by the State, to service its future tax secured debt and pay a portion of its administrative expenses. Funds for FTS Bonds debt service are required to be set aside prior to the due date of the principal and interest. Personal income taxes in excess of amounts needed to pay debt service and administrative expenses of the Authority are available to be remitted to the City. In fiscal years 2016 and 2015, the Authority received unrestricted grants for future debt service payments and reduced the amount of PIT retained for such purpose as described in Note 6.
- G. The Authority receives building aid payments by the State, subject to State annual appropriation, pursuant to the assignment by the City of the building aid payments to the Authority to service its building aid revenue bonds and pay a portion of its administrative expenses. Due to the City's continuing involvement necessary for the collection of the building aid, this assignment is considered a collateralized borrowing between the City and the Authority pursuant to GASB standards. The Authority reports, on its statements of net position (deficit), an asset (Due from New York City future State building aid) representing the cumulative amount it has distributed to the City for the educational facilities capital plan, net of the cumulative amount of building aid it has retained. On the fund financial statements, the distributions to the City for its educational facilities capital program are

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 2. Summary Of Significant Accounting Policies (continued)

reported as an other financing use of funds. Building aid retained by the Authority is treated as an other financing source as the amount retained is accounted for as a repayment of the amounts loaned to the City. During the years ended June 30, 2016 and 2015, the Authority retained \$606 million and \$561 million, respectively, of State building aid to be used for BARBs debt service and its administrative expenses.

H. To maintain the exemption from Federal income tax of interest on bonds issued by the Authority, the Authority will fund amounts required to be rebated to the Federal government pursuant to Section 148 of the Internal Revenue Code of 1986, as amended (the "Code"). The Code requires the payment to the United States Treasury of the excess of the amount earned on all obligations over the amount that would have been earned if the gross proceeds of the issue were invested at a rate equal to the yield on the issue, together with any earnings attributable to such excess. Construction funds, debt service funds or any other funds or accounts funded with proceeds of such bonds, including earnings, or pledged to or expected to be used to pay interest on such bonds are subject to this requirement. Payment is to be made after the end of the fifth bond year and after every fifth bond year thereafter, and within 60 days after retirement of the bonds. The Authority was not required to make an arbitrage rebate payment in fiscal years 2016 and 2015.

The Authority receives a subsidy from the United States Treasury due to the Authority's issuance of taxable Build America Bonds ("BABs") and taxable Qualified School Construction Bonds ("QSCBs") under the American Recovery and Reinvestment Act of 2009. This subsidy is recognized when the related bond interest is reported. On the statements of net position, the amount of the subsidy related to the accrued bond interest is reported as a receivable at year end, while in the governmental funds balance sheets where no bond interest is reported as payable until due, no subsidy receivable is reported.

### I. Recent Accounting Pronouncements:

As a component unit of the City, the Authority implements new GASB standards in the same fiscal year as they are implemented by the City. The following are discussions of the standards requiring implementation in the current year and standards which may impact the Authority in future years.

- In June 2015, GASB issued Statement No. 73, Accounting and Financial Reporting for Pension and Related Assets That Are Not within the Scope of GASB 68, and Amendments to Certain Provisions of GASB 67 and GASB 68 ("GASB 73"). GASB 73 provides guidance on assets accumulated for pension plans that are not administered through a trust and provides clarity on certain provision of GASB 67 and GASB 68. The requirements for GASB 73 are effective for fiscal years beginning after June 15, 2015. TFA has not completed the process of evaluating GASB 73, but does not expect it to have an impact on TFA's financial statements as it has no employees.
- In June 2015, GASB issued Statement No. 74, Financial Reporting for Postemployment Benefit Plans Other Than Pension Plans ("GASB 74"). GASB 74 establishes financial reporting standards to state and local governmental other postemployment benefit ("OPEB") plans. The requirements of GASB 74 are effective for fiscal years beginning after June 15, 2016. TFA has

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 2. Summary Of Significant Accounting Policies (continued)

not completed the process of evaluating GASB 74, but does not expect it to have an impact on TFA's financial statements as it has no employees.

- In June 2015, GASB issued Statement No. 75, Accounting and Financial Reporting for Postemployment Benefits Other Than Pensions ("GASB 75"). GASB 75 establishes accounting and financial reporting standards for OPEB that is provided to employees of state and local governmental employers. The requirements of GASB 75 are effective for fiscal years beginning after June 15, 2017. TFA has not completed the process of evaluating GASB 75, but does not expect it to have an impact on TFA's financial statements as it has no employees.
- In June 2015, GASB issued Statement No. 76, The Hierarchy of Generally Accepted Accounting Principles for State and Local Governments ("GASB 76"). GASB 76 reduces the GAAP hierarchy to two categories of authoritative GAAP and addresses the use of authoritative and nonauthoritative literature in the event that the accounting treatment for a transaction of other event is not specified within the source of authoritative GAAP. The requirements of GASB 76 are effective for fiscal years beginning after June 15, 2015. TFA has not completed the process of evaluating GASB 76, but does not expect it to have an impact on TFA's financial statements.
- In August 2015, GASB issued Statement No. 77, *Tax Abatement Disclosures* ("GASB 77"). GASB 77 requires state and local governments for the first time to disclose information about tax abatement agreements. GASB 77 requires governments to disclose information about their own tax abatements separately from information about tax abatements that are entered into by other governments and reduce the reporting government's tax revenues. The requirements of GASB 77 are effective for fiscal years beginning after December 15, 2015. The adoption of GASB 77 did not have an impact on TFA's financial statements as it does not enter into any such agreements.
- In December 2015, GASB issued Statement No. 78, Pensions Provided Through Certain Multiple-Employer Defined Benefit Pension Plans ("GASB 78"). GASB 78 amends the scope and applicability of Statement 68 to exclude pension plans provided to employees of state or local governmental employers through a cost-sharing multiple-employer defined benefit pension plan that (1) is not a state or local government pension plan, (2) is used to provide defined benefits both to employees of state or local governmental employers and to employees of employers that are not state or local governments, and (3) has no predominant state or local governmental employer (either individually or collectively with other state or local governmental employers that provide pension through the pension plan). The requirements of GASB 78 are effective for fiscal years beginning after December 15, 2015. The adoption of GASB 78 did not have an impact on TFA's financial statements as it has no employees.
- In December 2015, GASB issued Statement No 79, Certain External Investment Pools and Pool Participants ("GASB 79"). GASB 79 will enhance comparability of financial statements among governments by establishing specific criteria used to determine whether a qualifying external investment pool may elect to use an amortized cost exception to fair value measurement. Those criteria will provide qualifying external investment pools and participants in those pools with consistent application of an amortized cost-based measurement for financial reporting purposes.

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 2. Summary Of Significant Accounting Policies (continued)

That measurement approximates fair value and mirrors the operations of external investment pools that transact with participants at a stable net asset value per share. The requirements of GASB 79 are effective for fiscal years beginning after December 15, 2015. The adoption of GASB 79 did not have an impact on TFA's financial statements as it has no such investments.

- In January 2016, GASB issued Statement No 80, *Blending Requirements for Certain Component Units* ("GASB 80"). GASB 80 provides clarity on how certain component units incorporated as not-for-profit corporations should be presented in the financial statements of the primary state or local government. The requirements of GASB 80 are effective for fiscal years beginning after June 15, 2016. The adoption of GASB 80 did not have an impact on TFA's financial statements.
- In March 2016, GASB issued Statement No 81, *Irrevocable Split Interest Agreements* ("GASB 81"). GASB 81 addresses the situations under which an irrevocable split-interest agreement constitutes an asset for accounting and financial reporting purposes when the resources are administered by a third party. GASB 81 also provides expanded guidance for circumstances in which the government holds the assets. The requirements of GASB 81 are effective for fiscal years beginning after December 15, 2016. The adoption of GASB 81 did not have an impact on TFA's financial statements as it does not enter in such arrangements.
- In March 2016, GASB issued Statement No 82, *Pension Issues* ("GASB 82"). GASB 82 addresses practice issues raised during the implementation of the GASB's pension accounting and financial reporting standards for state and local governments. The requirements of GASB 82 are effective for fiscal years beginning after June 15, 2016. The adoption of GASB 82 did not have an impact on TFA's financial statements as it has no employees.
- J. The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires the Authority's management to make estimates and assumptions in determining the reported amounts of assets, deferred outflow of resources, liabilities and deferred inflow of resources, disclosure of contingent assets and liabilities as of the date of the financial statements, and the reported amounts of revenues and expenditures/expenses during the reporting period. Actual results could differ from those estimates.

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 3. Cash And Cash Equivalents

The Authority's cash and cash equivalents as of June 30, 2016 and 2015 were as follows:

	2016	2015		
	(in thou	ısands)		
Restricted cash and cash equivalents:				
Cash	\$ 2	\$	27	
Cash equivalents (see Note 4)	269,829		971,212	
Total restricted cash and cash equivalents	269,831		971,239	
Unrestricted cash and cash equivalents:				
Cash	247		303	
Cash equivalents (see Note 4)	 8,178		7,252	
Total unrestricted cash and cash equivalents	 8,425		7,555	
Total cash and cash equivalents	\$ 278,256	\$	978,794	

As of June 30, 2016 and 2015, the Authority's restricted cash and cash equivalents consisted of bank deposits, money market funds, U.S. Treasuries, and securities of government sponsored enterprises held by the Authority's Trustee in the Trustee's name.

As of June 30, 2016 and 2015, the Authority's unrestricted cash and cash equivalents consisted of bank deposits, money market funds and securities of government sponsored enterprises held by the Authority's Trustee in the Trustee's name.

As of June 30, 2016 and 2015, the carrying amounts and bank balances of unrestricted bank deposits were \$247 thousand and \$303 thousand, respectively. In fiscal year 2015, \$80 thousand was uninsured and uncollaterized.

The Authority's investments classified as cash equivalents included U.S. Government Securities and Commercial Paper that have an original maturity date of 90 days or less from the date of purchase. The Authority values those investments at fair value (see Note 4 below for a discussion of the Authority's investment policy).

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 4. Investments

Each account of the Authority that is held pursuant to the Indenture between the Authority and its Trustee, as amended and as restated December 1, 2010, (the "Indenture") may be invested in securities or categories of investments that are specifically enumerated as permitted investments for such account pursuant to the Indenture.

The Authority's investments, including cash equivalents, as of June 30, 2016 and 2015 were as follows:

	 2016		2015
	(in thou	sands	3)
Restricted investments and cash equivalents:			
Money market funds	\$ 3,886	\$	3,851
Federal Home Loan Bank discount notes	449,329		457,421
Federal Home Loan Mortgage Corporation discount notes	568,637		220,851
Federal National Mortgage Association discount notes	60,440		419,867
U.S. Treasuries	40,018		218,213
Commercial paper	 18,581		855,497
Total wastwisted investments and each a suivalents	1 140 001		2 175 700
Total restricted investments and cash equivalents	1,140,891		2,175,700
Less: amounts reported as restricted cash equivalents	(269,829)		(971,212)
Total restricted investments	\$ 871,062	\$	1,204,488
Unrestricted investments and cash equivalents:			
Money market funds	\$ 8,178	\$	7,252
Federal Home Loan Bank discount notes	537,633		_
Federal Home Loan Mortgage Corporation discount notes	733,436		1,071,166
Federal National Mortgage Association discount notes	 628,573		596,770
Total unrestricted investments and cash equivalents	1,907,820		1,675,188
Less: amounts reported as unrestricted cash equivalents	 (8,178)		(7,252)
Total unrestricted investments	\$ 1,899,642	\$	1,667,936

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 4. Investments (continued)

### Fair Value Hierarchy

The Authority categorizes its fair value measurements within the fair value hierarchy established by generally accepted accounting principles. The hierarchy is based on the valuation inputs used to measure fair value of the assets. Level 1 inputs are quoted prices in an active market for identical assets; Level 2 inputs are significant other observable inputs; and Level 3 inputs are significant unobservable inputs.

The Authority has the following recurring fair value measurements as of June 30, 2016 and 2015:

- Money Market Funds of \$12.1 million and \$11.1 million, respectively, are valued based on various market and industry inputs (Level 2 inputs).
- U.S. Treasury securities of \$40.0 million and \$218.2 million, respectively, are valued using quoted market prices (Level 1 inputs).
- U.S. Agencies securities of \$3.0 billion and \$2.8 billion, respectively, are valued using a matrix pricing model (Level 2 inputs).
- Commercial paper of \$18.6 million and \$855.5 million, respectively, are valued using a matrix pricing model (Level 2 inputs).

Custodial Credit Risk — Is the risk that, in the event of the failure of the custodian, the Authority may not be able to recover the value of its investments or collateral securities that are in the possession of an outside party. All investments are held in the Trustee's name by the Trustee.

**Credit Risk** — The Authority's investments are primarily government-sponsored enterprise discount notes and commercial paper. All commercial paper held by the Authority is non-asset backed commercial paper and is rated A1+ by Standard Poor's Rating Services and P1 by Moody's Investor Services.

**Interest Rate Risk** — Substantially all of the Authority's investments mature in one year or less. Investments with longer term maturities are not expected to be liquidated prior to maturity, thereby limiting exposure from rising interest rates.

Concentration of Credit Risk — Concentration of credit risk is the risk of loss attributed to the magnitude of TFA's investments in a single issuer (5% or more). TFA's investment policy places no limit on the amount TFA may invest in any one issuer of eligible government obligations as defined in the Indenture. As of June 30, 2016, TFA's investments were in eligible U.S. Government sponsored entities and commercial paper. These are 99% and 1% of TFA total investments, respectively.

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 5. Long-Term Liabilities

Pursuant to the New York City Transitional Finance Authority Act (the "Act"), as amended, the Authority is authorized to have outstanding \$13.5 billion of FTS Bonds, excluding Recovery Bonds. In addition, Chapter 182 permits the Authority to issue additional Future Tax Secured Bonds provided that the amount of such additional bonds, together with the amount of indebtedness contracted by the City, does not exceed the debt limit of the City. As of June 30, 2016, the City's and the Authority's remaining combined debt-incurring capacity was approximately \$23.0 billion. The Authority is also authorized to have outstanding \$2.5 billion of Recovery Bonds and notes to pay costs related to or arising from the World Trade Center attack on September 11, 2001.

The Indenture permits the Authority to issue Senior and Subordinate FTS Bonds which consists of Recovery Bonds, Build America Bonds, Qualified School Construction Bonds, and other parity debt. As of June 30, 2016 and 2015, the Authority had \$1.0 billion and \$1.3 billion, respectively, of Senior bonds outstanding. The Authority is authorized to issue Senior FTS Bonds in an amount not to exceed \$12 billion in outstanding principal and subject to a \$330 million limit on quarterly debt service. Subordinate FTS Bonds outstanding as of June 30, 2016 and 2015, were \$28.3 billion and \$25.1 billion, respectively. Total FTS Bonds outstanding at June 30, 2016 and 2015, were \$29.3 billion and \$26.4 billion, respectively.

In fiscal year 2016, the changes in FTS long-term debt were as follows:

	Balance at ne 30, 2015	Additions (in thous	san	<u>Deletions</u> ds)	Balance at ne 30, 2016
Senior FTS Bonds	\$ 1,287,545	\$ -	\$	(252,935)	\$ 1,034,610
Subordinate FTS Bonds:					
Recovery Bonds	936,115	-		(29,690)	906,425
Parity Bonds	20,070,145	4,049,660		(871,010)	23,248,795
Build America Bonds	2,993,200	-		(6,645)	2,986,555
Qualified School Construction Bonds	1,137,340	-		-	1,137,340
Subtotal - Subordinate FTS Bonds	25,136,800	4,049,660		(907,345)	28,279,115
Total before premiums/discounts (net)	26,424,345	4,049,660		(1,160,280)	29,313,725
Premiums/(discounts)(net)	1,434,301	370,675		(184,163)	1,620,813
Total FTS Bonds Payable	\$ 27,858,646	\$ 4,420,335	\$	(1,344,443)	\$ 30,934,538
Due within one year				_	\$ 828,515

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 5. Long-Term Liabilities (continued)

In fiscal year 2015, the changes in FTS long-term debt were as follows:

	Balance at					Balance at		
	June 30, 2014			Additions	Deletions	Ju	ne 30, 2015	
				(in thousands)				
Senior FTS Bonds	\$	1,706,445	\$	-	\$	(418,900)	\$	1,287,545
Subordinate FTS Bonds:								
Recovery Bonds		974,005		-		(37,890)		936,115
Parity Bonds		18,148,630		3,675,795		(1,754,280)		20,070,145
Build America Bonds		3,020,980		-		(27,780)		2,993,200
Qualified School Construction Bonds		1,137,340		-		-		1,137,340
Subtotal - Subordinate FTS Bonds		23,280,955		3,675,795		(1,819,950)		25,136,800
Total before premiums/discounts (net)		24,987,400		3,675,795		(2,238,850)		26,424,345
Premiums/(discounts)(net)		1,247,241		407,858		(220,798)		1,434,301
Total FTS Bonds Payable	\$	26,234,641	\$	4,083,653	\$	(2,459,648)	\$	27,858,646
Due within one year						=	\$	696,350

As of June 30, 2016, the interest rates on the Authority's outstanding FTS fixed rate bonds ranged from 1.00% to 5.50% on tax-exempt bonds and .68% to 6.27% on taxable bonds.

The Authority funds its debt service requirements for all FTS Bonds and its administrative expenses from personal income taxes collected on its behalf by the State and, under certain circumstances if it were necessary, sales taxes. Sales taxes are only available to the Authority if the amounts of personal income tax revenues fall below statutorily specified debt service coverage levels. No sales tax revenues were received or required during the fiscal years ended June 30, 2016 and 2015. The Authority remits any excess personal income tax not required for its debt service payments and its administrative expenses to the City. The Authority has no taxing power.

On June 30, 2016 and 2015, the Authority had \$4.2 billion and \$4.0 billion, respectively, of FTS variable rate bonds outstanding, consisting of \$222.4 million of Auction Rate Securities ("ARS"), \$434.2 million and \$440.3 million, respectively, of Index Rate Bonds, and \$3.6 billion and \$3.3 billion, respectively, of Variable Rate Demand Bonds ("VRDBs"). The interest rate on the ARSs is established weekly by an auction agent at the lowest clearing rate based upon bids received from broker dealers. The interest rate on the ARS cannot exceed 12%. In fiscal years 2016 and 2015, the interest rate on the ARS averaged .46% and .43%, respectively, and on the Index Rate Bonds .79% and .79%, respectively. The Authority's Index Rate Bonds pay interest based on a specified index. Such bonds also provide for an increased rate of interest commencing on an identified step up date if such bonds are not converted or refunded. The VRDBs

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 5. Long-Term Liabilities (continued)

bear a daily rate, a two day rate or a weekly rate and represent the lowest rate of interest that would cause the adjustable rate bonds to have a market value equal to the principal amount. The rates cannot exceed 9% on tax exempt bonds and 12% on taxable bonds. In fiscal years 2016 and 2015, the VRDB rates averaged .21% and .15%, respectively, on tax exempt bonds.

During fiscal year 2016, the Authority issued \$400.0 million of FTS bonds to refund \$463.9 million of outstanding FTS bonds. This refunding resulted in an accounting gain of \$978.9 thousand. The Authority in effect reduced its aggregate debt service by \$67.8 million and obtained an economic benefit of \$63.2 million.

During fiscal year 2015, the Authority issued \$786.0 million of FTS bonds to refund \$871.9 million of outstanding FTS bonds. This refunding resulted in an accounting loss of \$21 million. The Authority in effect reduced its aggregate debt service by \$103 million and obtained an economic benefit of \$96.0 million.

During fiscal year 2015, the Authority defeased \$579.0 million of outstanding FTS bonds using the grant received from Sales Tax Asset Receivable Corporation. This resulted in an accounting loss of \$7.9 million. The bonds refunded with defeasance collateral have been removed from the financial statements as a liability of the Authority. As of June 30, 2016 and 2015, the Authority had FTS Bonds refunded with defeasance collateral totaling \$12.9 billion and \$12.4 billion, respectively, of which \$1.6 billion and \$1.7 billion, respectively, are still to be paid from the defeasance collateral held in the escrow accounts on deposit with the Authority's escrow Trustee.

Debt service requirements as of June 30, 2016, for FTS Bonds, including Recovery Bonds, payable to their maturity are as follows:

	SEN	<u>IIOR</u>	SUBOR	DINATE	<u>Total</u>	<u>Total</u>	<u>Total</u>
	Principal	Interest (a)	Principal	Interest (a)	<u>Principal</u>	<u>Interest</u>	Debt Service
				(in thousands	s)		
Year ending June 30,							
2017	\$ 2,650	\$ 3,164	\$ 837,175	\$ 1,143,409	\$ 839,825	\$ 1,146,573	\$ 1,986,398
2018	3,350	3,023	998,885	1,118,696	1,002,235	1,121,719	2,123,954
2019	12,940	2,631	1,270,645	1,079,275	1,283,585	1,081,906	2,365,491
2020	45,565	2,181	1,246,780	1,033,870	1,292,345	1,036,051	2,328,396
2021	-	2,037	1,334,390	986,860	1,334,390	988,897	2,323,287
2022 to 2026	201,340	9,504	6,109,300	4,220,482	6,310,640	4,229,986	10,540,626
2027 to 2031	732,805	3,682	5,408,840	2,969,267	6,141,645	2,972,949	9,114,594
2032 to 2036	35,960	43	5,084,100	1,797,724	5,120,060	1,797,767	6,917,827
2037 to 2041	-	-	4,656,165	582,423	4,656,165	582,423	5,238,588
2042 to 2046			1,332,835	22,680	1,332,835	22,680	1,355,515
Total	\$1,034,610	\$ 26,265	\$28,279,115	\$14,954,686	\$29,313,725	\$14,980,951	\$44,294,676

<sup>(</sup>a) The variable interest rates used in this table were .21% on tax-exempt bonds and .46% on auction bonds.

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 5. Long-Term Liabilities (continued)

In addition to the Authority's authorization to issue FTS Bonds, State legislation enacted in April 2006 enables the Authority to have outstanding up to \$9.4 billion of BARBs, notes or other obligations for purposes of funding costs of the five-year educational facilities capital plan for the City's school system and certain administrative expenditures. As of June 30, 2016 and 2015, the Authority had \$8.0 billion and \$7.4 billion, respectively, of BARBs outstanding.

Under this legislation, the BARBs are secured by the State building aid payable by the State and assigned to the Authority by the City. These State aid payments are subject to annual appropriation from the State. In accordance with the legislation and the Indenture, BARBs' bond holders do not have any right to the personal income tax revenues or sales tax revenues.

In fiscal year 2016, the changes in BARBs long-term debt were as follows:

	В	Balance at				Е	Balance at
	Jui	ne 30, 2015	Additions	Deletions	Jui	ne 30, 2016	
			(in thou	sano	ds)		
Tax-exempt Bonds	\$	6,930,010	\$ 750,000	\$	(132,005)	\$	7,548,005
Build America Bonds		295,750	-		-		295,750
Qualified School Construction Bonds		200,000	-		-		200,000
Total before premiums/discounts (net)		7,425,760	750,000		(132,005)		8,043,755
Premiums/(discounts)(net)		388,448	106,626		(30,880)		464,194
Total BARBs Payable	\$	7,814,208	\$ 856,626	\$	(162,885)	\$	8,507,949
Due within one year						\$	162,120

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 5. Long-Term Liabilities (continued)

In fiscal year 2015, the changes in BARBs long-term debt were as follows:

	В	alance at				Balance at	
	Jur	ne 30, 2014	Additions		<u>Deletions</u>	June 30, 2015	
			(in thousands)				
Tax-exempt Bonds	\$	5,555,670	\$ 1,500,000	\$	(125,660)	\$	6,930,010
Build America Bonds		295,750	-		-		295,750
Qualified School Construction Bonds		200,000	-		-		200,000
Total before premiums/discounts (net)		6,051,420	1,500,000		(125,660)		7,425,760
Premiums/(discounts)(net)		190,062	223,898		(25,512)		388,448
Total BARBs Payable	\$	6,241,482	\$ 1,723,898	\$	(151,172)	\$	7,814,208
Due within one year						\$	132,005

As of June 30, 2016 the interest rates on the Authority's outstanding BARBs fixed rate bonds ranged from 1.75% to 6.0% on tax-exempt bonds and 4.80% to 7.13% on taxable bonds.

Debt service requirements at June 30, 2016 for BARBs payable to maturity are as follows:

	<u>Principal</u>	<u>Total</u>									
	(in thousands)										
Year ending June 30,											
2017	\$ 169,095	\$	392,792	\$	561,887						
2018	191,120		391,066		582,186						
2019	199,260		382,705		581,965						
2020	210,300		373,808		584,108						
2021	219,805		363,964		583,769						
2022 to 2026	1,280,570		1,647,478		2,928,048						
2027 to 2031	1,663,570		1,274,169		2,937,739						
2032 to 2036	2,108,405		797,570		2,905,975						
2037 to 2041	1,511,750		276,965		1,788,715						
2042 to 2046	489,880		39,375		529,255						
Total	\$ 8,043,755	\$	5,939,892	\$	13,983,647						

(A Component Unit of The City of New York)

NOTES TO FINANCIAL STATEMENTS (continued) JUNE 30, 2016 AND 2015

### 5. Long-Term Liabilities (continued)

As of June 30, 2016 and 2015, the Authority maintained its required debt service accounts as follows:

	June 3	0, 20	<u>)16</u>	June 30, 2015						
			(in thou	usands)						
	Principal		Interest		Principal	Interest				
Required for FTS	\$ 120,355	\$	291,072	\$	106,735	\$	205,796			
Required for BARBs	 169,095		392,792		137,985		354,097			
Total	\$ 289,450	\$	683,864	\$	244,720	\$	559,893			

The Authority held \$1.7 billion and \$1.6 billion in excess of amounts required to be retained for FTS Bonds debt service under the Indenture as of June 30, 2016 and 2015, respectively. The Authority held \$282.8 million and \$350.9 million in excess of amounts required to be retained for BARBs debt service under the Indenture as of June 30, 2016 and 2015, respectively.

### 6. Unrestricted Grants

In fiscal year 2016, the Authority received an unrestricted grant from the City in the amount of \$1.7 billion. These funds will be used to fund future year's debt service requirements for FTS Bonds and will reduce the amount of PIT retained for such purpose. In fiscal year 2015, the Authority received unrestricted grants from the City in the amount of \$1.6 billion for FTS Bonds and \$76.8 million for BARBs. These funds were used to fund future years' debt service requirements for FTS Bonds. Additionally, in fiscal year 2015, the Authority received a grant for \$636.7 million from STAR. The STAR funds were used to defease a portion of the Authority's outstanding bonds. The City grants are reported as assigned for debt service in the governmental funds balance sheets.

### 7. Administrative Costs

The Authority's management fee, overhead and expenditures related to carrying out the Authority's duties, including remarketing and liquidity fees not funded from bond proceeds or investment earnings, are funded from the personal income taxes, building aid revenue and grant revenue.

### 8. Subsequent Events

On July 28, 2016, the Authority issued \$1.05 billion, Fiscal 2017 Series A FTS Bonds, comprised of Subseries A-1, \$800 million of tax-exempt bonds; Subseries A-2, \$187 million of taxable bonds; Subseries A-3, \$63 million of taxable bonds. The proceeds of the Fiscal 2017 Series A FTS Bonds will be used for the City's capital programs.

On September 22, 2016, the Authority issued \$1.15 billion, Fiscal 2017 Series B FTS Bonds, comprised of Subseries B-1, \$800 million of tax-exempt bonds; Subseries B-2, \$188 million of taxable bonds; Subseries B-3, \$62 million of taxable bonds; Subseries B-4 \$100 million of tax-exempt variable rate bonds. The proceeds of the Fiscal 2017 Series B FTS Bonds will be used for the City's capital programs.

\* \* \* \* \* \*