

Payment and Security: The City University System Consolidated Fifth General Resolution Revenue Bonds, Series 2008E (the "Series 2008E Bonds"), are special obligations of the Dormitory Authority of the State of New York (the "Authority"). The principal and Redemption Price of and interest on the Series 2008E Bonds are expected to be paid from the Annual Payments to be made by the City University Construction Fund (the "Fund") under the 2003 Agreement among the Authority, the Fund and the City University of New York (the "City University"). As described in more detail herein, subject to annual appropriation, amounts equal to the Annual Payments are expected to be paid to the Fund by the State of New York (the "State") and The City of New York (the "City").

The Series 2008E Bonds will not be a debt of the State or the City; nor will the State or the City be liable thereon. The Authority has no taxing power.

The Series 2008E Bonds are being issued to refund certain outstanding bonds previously issued under the Authority's City University bond resolutions, as described in more detail herein.

Description: The Series 2008E Bonds will be issued as fully registered bonds in denominations of \$5,000 or any integral multiple thereof. Interest on the Series 2008E Bonds will be due July 1, 2009 and each January 1 and July 1 thereafter. The Series 2008E Bonds will bear interest from the date of delivery at the rates shown on the inside cover.

Redemption or Purchase: The Series 2008E Bonds are subject to redemption or purchase by the Authority prior to maturity as more fully described herein.

Tax Exemption: In the opinion of Bond Counsel, under existing law and assuming compliance with the tax covenants described herein, and the accuracy of certain representations and certifications made by the Authority and the City University described herein, interest on the Series 2008E Bonds is excluded from gross income for Federal income tax purposes under Section 103 of the Internal Revenue Code of 1986, as amended (the "Code"). Bond Counsel is also of the opinion that such interest is not treated as a preference item in calculating the alternative minimum tax imposed under the Code with respect to individuals and corporations. Interest on the Series 2008E Bonds is, however, included in the adjusted current earnings of certain corporations for purposes of computing the alternative minimum tax imposed on such corporations. Bond Counsel is further of the opinion that interest on the Series 2008E Bonds is exempt from personal income taxes of the State of New York and its political subdivisions, including The City of New York and the City of Yonkers. See "PART 12 -TAX MATTERS" herein regarding certain other tax considerations.

The Series 2008E Bonds are offered when, as and if issued and received by the Underwriters. The offer of the Series 2008E Bonds may be subject to prior sale, or may be withdrawn or modified at any time without notice. The offer is subject to the approval of legality by Nixon Peabody LLP, New York, New York, Bond Counsel to the Authority, and to certain other conditions. Certain legal matters will be passed upon for the Underwriters by Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C., New York, New York. The Authority expects to deliver the Series 2008E Bonds in definitive form to DTC in New York, New York, on or about December 11, 2008.

Citi	
Banc of America Securities LLC	Merrill Lynch & Co.
Morgan Stanley	Ramirez & Co., Inc.
Rice Financial Products Company	Wachovia Bank, N.A.

\$107,095,000 DORMITORY AUTHORITY OF THE STATE OF NEW YORK CITY UNIVERSITY SYSTEM CONSOLIDATED FIFTH GENERAL RESOLUTION REVENUE BONDS, SERIES 2008E

			Price					Price	
Due	Principal	Interest	or	CUSIP	Due	Principal	Interest	or	CUSIP
January 1,	Amount	Rate	Yield	Numbers*	January 1,	Amount	Rate	Yield	Numbers*
2010	\$3,535,000	3.000%	100	64983M4S4	2014	\$ 3,630,000	4.000%	4.100%	64983M4W5
2011	3,575,000	3.000	3.250%	64983M4T2	2017	1,490,000	4.750	4.820	64983M4X3
2012	3,010,000	3.500	3.625	64983M4U9	2018	4,425,000	5.000	5.020	64983M4Y1
2013	2,250,000	4.000	3.900	64983M4V7	2019	12,615,000	5.000	5.260	64983M4Z8

\$29,285,000 5.750% Term Bond due January 1, 2024, Yield 5.870%, CUSIP Number* 64983M5A2.

\$43,280,000 6.125% Term Bond due January 1, 2031, Yield 6.230%, CUSIP Number* 64983M5B0.

^{*} CUSIP data herein are provided by Standard & Poor's, CUSIP Service Bureau, a division of The McGraw-Hill Companies, Inc. CUSIP numbers have been assigned by an independent company not affiliated with the Authority and are included solely for the convenience of the holders of the Series 2008E Bonds. The Authority is not responsible for the selection or uses of these CUSIP numbers, and no representation is made as to their correctness on the Series 2008E Bonds or as indicated above. The CUSIP number for a specific maturity is subject to being changed after the issuance of the Series 2008E Bonds as a result of various subsequent actions including, but not limited to, a refunding in whole or in part of the Series 2008E Bonds.

No dealer, broker, salesperson or other person has been authorized by the Authority, the City University, the Fund, the State, the City, or the Underwriters, to give any information or to make any representations with respect to the Series 2008E Bonds, other than those contained in this Official Statement. If given or made, such information or representations must not be relied upon as having been authorized by the Authority, the City University, the Fund, the State, the City, or the Underwriters.

This Official Statement does not constitute an offer to sell or the solicitation of an offer to buy nor shall there be a sale of the Series 2008E Bonds by any person in any jurisdiction in which it is unlawful for such person to make such offer, solicitation or sale.

Certain information set forth or included by cross reference in this Official Statement has been supplied or authorized by the Fund, the City University and the State Division of the Budget, sources that the Authority believes are reliable. The Authority does not guarantee the accuracy or completeness of such information, however, and the information provided by such sources is not to be construed as a representation of the Authority. See "PART 19 – SOURCES OF INFORMATION AND CERTIFICATIONS" for a schedule indicating the information provided by the various sources.

The Underwriters have provided the following sentence for inclusion in this Official Statement: The Underwriters have reviewed the information in this Official Statement in accordance with, and as part of, its responsibilities to investors under the Federal securities laws as applied to the facts and circumstances of this transaction, but the Underwriters do not guarantee the accuracy or completeness of such information.

References in this Official Statement to the Act, the Fund Act, the First General Resolution, the Second General Resolution, the Third General Resolution, the Fourth General Resolution, the Fifth General Resolution, the 1986 Agreement, the 1990 Agreement, the 1994 Agreement, the 2000 Agreement and the 2003 Agreement do not purport to be complete. Refer to the Act, the Fund Act, the First General Resolution, the Second General Resolution, the Third General Resolution, the Fourth General Resolution, the Fifth General Resolution, the Fifth General Resolution, the Fifth General Resolution, the 1986 Agreement, the 1990 Agreement, the 1994 Agreement, the 2000 Agreement and the 2003 Agreement, the 1994 Agreement, the 2000 Agreement and the 2003 Agreement for full and complete details of their provisions. Copies of the Resolutions and the Agreements are on file with the Authority and the Trustee.

The order and placement of material in this Official Statement, including its appendices, are not to be deemed a determination of relevance, materiality or importance, and all material in this Official Statement, including its appendices, must be considered in its entirety.

Under no circumstances shall the delivery of this Official Statement or any sale made after its delivery create any implication that the affairs of the Authority, the City University, the Fund, the State, or the City, have remained unchanged after the date of this Official Statement.

IN CONNECTION WITH THE OFFERING OF THE SERIES 2008E BONDS, THE UNDERWRITERS MAY OVERALLOT OR EFFECT TRANSACTIONS WHICH STABILIZE OR MAINTAIN THE MARKET PRICES OF SUCH SERIES 2008E BONDS AT LEVELS ABOVE THOSE WHICH MIGHT OTHERWISE PREVAIL IN THE OPEN MARKET. SUCH STABILIZING, IF COMMENCED, MAY BE DISCONTINUED AT ANY TIME.

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OFFICIAL STATEMENT RELATING TO

\$107,095,000 DORMITORY AUTHORITY OF THE STATE OF NEW YORK CITY UNIVERSITY SYSTEM CONSOLIDATED FIFTH GENERAL RESOLUTION REVENUE BONDS, SERIES 2008E

PART 1 - INTRODUCTION

Purpose of this Official Statement

The purpose of this Official Statement, including the cover page and appendices, is to provide information about the Authority, the Fund, the City University and the State, all in connection with the offering by the Authority of \$107,095,000 aggregate principal amount of the Series 2008E Bonds issued under the Fifth General Resolution as described herein.

The following is a brief description of certain information concerning the Series 2008E Bonds, the Authority, the Fund and the City University. A more detailed description of such information and additional information that may affect decisions to purchase the Series 2008E Bonds is contained throughout this Official Statement, which should be read in its entirety. Certain terms used in this Official Statement are defined in Appendix A hereto.

Purpose of the Issue

The Series 2008E Bonds are being issued (i) to refund a portion of certain outstanding Obligations previously issued as auction rate bonds under the Third General Resolution and the Fifth General Resolution, as shown in Appendix F to this Official Statement (the "Refunded Bonds") and (ii) to pay a portion of the Costs of Issuance of the Series 2008E Bonds and the Series 2008C and D Bonds (as hereinafter defined). See "PART 4 - THE PLAN OF FINANCE AND REFUNDING," and "PART 6 - ESTIMATED SOURCES AND USES OF FUNDS."

Authorization of Issuance

Certain Definitions. The First General Resolution, the Second General Resolution, the Third General Resolution, the Fourth General Resolution and the Fifth General Resolution are referred to collectively herein as the "Resolutions." References to a "Resolution" are to the applicable or related Resolution.

In connection with the adoption of each Resolution, the Authority, the Fund and the City University entered into five separate agreements as follows: the Agreement and Lease, dated July 15, 1986, was entered into in connection with the First General Resolution (as supplemented and amended, the "1986 Agreement"); the Agreement and Lease, dated January 31, 1990, was entered into in connection with the Second General Resolution (as supplemented and amended, the "1994 Agreement"); the Agreement"); the Agreement and Lease, dated May 25, 1994, was entered into in connection with the Third General Resolution (as supplemented and amended, the "1994 Agreement"); the Agreement and Lease, dated August 16, 2000, was entered into in connection with the Fourth General Resolution (as supplemented and amended, the "2000 Agreement"); and the Agreement and Lease, dated January 22, 2003, was entered into in connection with the Fifth General Resolution (as supplemented and amended, the "2003 Agreement").

The 1986 Agreement, 1990 Agreement, 1994 Agreement, 2000 Agreement, and the 2003 Agreement are referred to collectively herein as the "Agreements." References to an "Agreement" are to the applicable or related Agreement.

The 1986 Agreement and the 1990 Agreement use the defined term "Annual Rentals." The 1994 Agreement, the 2000 Agreement and the 2003 Agreement use the defined term "Annual Payments." As used in this Official Statement, the term "Annual Rentals/Payments" refers to either or both terms, as applicable. The First General Resolution and Second General Resolution each authorizes the issuance of bonds and notes which are collectively defined therein as "Obligations." The Third General Resolution, the Fourth General Resolution and the Fifth General Resolution are limited to the issuance of "Bonds," as defined therein. When the term "Obligations" is used herein, it is intended to mean, respectively, bonds and notes (in the case of the First General Resolution and the Second General Resolution) or bonds (in the case of the Third General Resolution, the Fourth General Resolution and the Fifth General Resolution) authorized under each respective Resolution, unless the context otherwise clearly requires.

The Series 2008E Bonds will be issued pursuant to the Fifth General Resolution, the City University System Consolidated Fifth General Resolution Series 2008 Resolution Authorizing City University System Consolidated Fifth General Resolution Revenue Bonds and the Act. The Obligations permitted under the Resolutions include Capital Appreciation Obligations, Deferred Income Obligations, Option Obligations and Variable Interest Rate Obligations.

All Obligations issued under a particular Resolution will rank on a parity with and will be secured equally and ratably with all other Obligations issued thereunder. After the issuance of the Series 2008E Bonds and giving effect to the refunding of the Refunded Bonds, there will be approximately \$2.5 billion aggregate principal amount of Obligations outstanding under the Resolutions, comprised of approximately \$367 million under the First General Resolution, approximately \$447 million under the Second General Resolution, approximately \$197 million under the Third General Resolution, approximately \$145 million under the Fourth General Resolution and approximately \$1.4 billion under the Fifth General Resolution.

Payment of the Series 2008E Bonds

The principal and Redemption Price of and interest on the Series 2008E Bonds are payable primarily from the Annual Payments to be paid by the Fund under the 2003 Agreement. The Annual Payments are expected to be paid in full from appropriations to be made by the State and the City to the Fund pursuant to the Fund Act. The amounts paid to the Fund by the State and the City on account of the Annual Payments to be made by the Fund constitute the Fund Resources under the 2003 Agreement. The Fund Resources under the 2003 Agreement do not include any amounts paid by the State or the City to the Fund on account of payments due under any other agreement heretofore or hereafter entered into by the Authority and the Fund. The Fund's obligation to pay the Annual Payments is a general and unconditional obligation of the Fund payable from any moneys legally available to make such payments. However, the Fund has no significant sources of moneys, other than the Fund Resources, that are available for such payments. See "PART 2 - SOURCES OF PAYMENT AND SECURITY - Payment of the Series 2008E Bonds - *Fund Resources*."

State and City Appropriations

The Fund Act provides that the State is annually to appropriate and pay to the Fund the full amount of Annual Rentals/Payments payable in connection with Senior College Facilities and one-half of the amount of Annual Rentals/Payments payable in connection with Community College Facilities. The Fund Act also provides that the City is annually to appropriate and pay to the Fund one-half of the amount of Annual Rentals/Payments payable in connection with Community College Facilities.

In the event the State fails to pay to the Fund when due all or any part of the amount to be appropriated by the State, the Fund Act directs the State Comptroller to make such payment from moneys appropriated by the State for or on account of the operating expenses of the Senior Colleges and Community Colleges. In the event the City fails to pay to the Fund when due all or any part of the amount to be appropriated by the City, the State Comptroller is directed to make such payment, first, from moneys appropriated as Per Capita State Aid to the City, subject to certain limitations thereon described herein, and, then, from moneys appropriated by the State for or on account of the operating expenses of the Senior Colleges.

Neither the State nor the City is legally required to make such appropriations, and neither the State nor the City may make any payment except pursuant to an appropriation. If, however, appropriations are made that have not lapsed or been repealed and moneys are available therefor, the State Comptroller and other appropriate officials of the State and the City are legally obligated to make the above-described payments to the Fund.

Since 1967 the Authority has issued its Obligations to finance facilities for the City University payable from moneys appropriated to the Fund by the State and the City. Appropriations necessary for the Fund's payments to the Authority have always been made by the State and the City and debt service on such Obligations has always been paid in full and on time.

For a discussion relating to the State, see "Appendix B - INFORMATION CONCERNING THE STATE OF NEW YORK."

Security for the Series 2008E Bonds

The Series 2008E Bonds are secured by the Authority's pledge of the Revenues under the Fifth General Resolution, which include the Annual Payments under the 2003 Agreement, the proceeds of all Bonds issued under the Fifth General Resolution, including the Series 2008E Bonds, until applied for the purpose for which they were raised, and all funds and accounts established by the Fifth General Resolution, other than the Arbitrage Rebate Fund and any fund or account established to pay the purchase price of Option Bonds tendered for purchase or redemption. See "PART 2 - SOURCES OF PAYMENT AND SECURITY - Other Claims on State and City Appropriations."

Obligations Separately Secured

The Authority, from time to time, has issued Obligations under the First General Resolution, the Second General Resolution, the Third General Resolution, the Fourth General Resolution and the Fifth General Resolution to finance or refinance facilities for Senior Colleges and Community Colleges, which Obligations are payable from and secured by payments to be made by the Fund under the applicable Agreement with the Authority. The Series 2008E Bonds are the eleventh Series of Bonds issued under the Fifth General Resolution. The moneys paid by the Fund pursuant to a particular Agreement with the Authority are pledged by the Authority for the payment of only the Obligations issued under the related Resolution and are not available for the payment of Obligations issued under any other Resolution. However, if payments to the Fund were not sufficient to enable the Fund to pay the Annual Rentals/Payments due, and if neither the appropriation nor the amount paid were clearly designated to have been made on account of particular Annual Rentals/Payments, the Fund is to apportion pro rata the amount received among the rentals and payments to be made pursuant to each Agreement. See "PART 2 - SOURCES OF PAYMENT AND SECURITY - Other Claims on State and City Appropriations."

The City University

The City University is a public institution of higher learning composed of Senior Colleges and Community Colleges located throughout the five boroughs of the City. The City University is governed and administered by the Board of Trustees of the City University. The number of full-time and part-time students enrolled during the Spring 2008 semester at the Senior Colleges and Community Colleges was approximately 231,900. See "PART 7 - THE CITY UNIVERSITY OF NEW YORK."

The Fund

The Fund is a public benefit corporation of the State and is authorized to provide facilities for the City University and to support the educational purposes of the City University. From time to time, the City University requests the Fund to provide, through financing arrangements with the Authority, buildings and other facilities for the City University. The Authority may acquire, construct or otherwise provide such facilities and finance them through the sale of its bonds and notes. See "PART 8 - CITY UNIVERSITY CONSTRUCTION FUND."

The Authority

The Authority is a public benefit corporation of the State, created for the purpose of financing and constructing a variety of public-purpose facilities for certain educational and not-for-profit institutions. See "PART 9 - THE AUTHORITY."

The Plan of Finance

A portion of the proceeds of the Series 2008E Bonds will be used to provide for the refunding of a portion of the Refunded Bonds previously issued by the Authority under the Third General Resolution and the Fifth General Resolution on behalf of the City University. See "PART 4 - THE PLAN OF FINANCE AND REFUNDING" and "Appendix F - INFORMATION RELATING TO THE REFUNDED BONDS."

PART 2 - SOURCES OF PAYMENT AND SECURITY

Set forth below is a narrative description of certain contractual and legislative provisions relating to the sources of payment and security for the Series 2008E Bonds and for the Annual Payments. These provisions have been summarized and this description does not purport to be complete. Reference should be made to the Act, the Fund Act, the Fifth General Resolution and the 2003 Agreement for a more detailed description of such provisions. Copies of the Fifth General Resolution and the 2003 Agreement are on file with the Authority and the Trustee. See "Appendix C-SUMMARY OF CERTAIN PROVISIONS OF THE 2003 AGREEMENT" and "Appendix D - SUMMARY OF CERTAIN PROVISIONS OF THE 2003 AGREEMENT" for a more detailed statement of the rights, duties and obligations of the parties thereto.

Payment of the Series 2008E Bonds

Special Obligations. The Series 2008E Bonds are special obligations of the Authority payable solely from the Revenues pledged to their payment pursuant to the Fifth General Resolution. The Revenues under the Fifth General Resolution consist of the Annual Payments to be paid by the Fund pursuant to the 2003 Agreement directly to the Trustee and any other moneys derived by, or for the account of, the Authority from the Leased Facilities identified in the 2003 Agreement, exclusive of the Annual Expenditures.

The Authority has no taxing power. The Series 2008E Bonds are not a debt of the State or the City and neither the State nor the City is liable on them.

Payment of the Annual Payments. The Annual Payments payable under the 2003 Agreement are expected to be paid in full from the Fund Resources thereunder, which substantially consist of moneys appropriated and paid to the Fund by the State and City. Although the obligation to pay the Annual Payments is a general and unconditional obligation of the Fund, the Fund has no significant sources of moneys, other than Fund Resources, which are available for the payment of Annual Payments.

The Annual Payments include, among other amounts, amounts sufficient to pay debt service on Outstanding Bonds as it becomes due, the Annual Expenditures of the Authority and to maintain the Building and Equipment Reserve Fund at its requirement, if any.

The Annual Payments, other than the Annual Expenditures, are to be paid directly to the Trustee in two installments on December 10 and June 10 of each Bond Year. Each installment must at least equal the sum of (A) the interest payable on the next succeeding interest payment date on Outstanding Bonds on which interest is due on each January 1 and July 1, less any amount available therefor in the Debt Service Fund, (B) the principal and Sinking Fund Installments of Outstanding Bonds payable prior to the later of the next succeeding January 1 or July 1 and (C) the amount, if any, necessary to maintain the Building and Equipment Reserve Fund at its requirement. In addition, pursuant to the 2003 Agreement, the interest estimated by an Authorized Officer of the Authority to be payable during the next succeeding calendar month on Outstanding Variable Interest Rate Bonds is to be paid to the Trustee on the 10th day of each month.

Fund Resources

The Fund is expected to make the Annual Payments payable under the 2003 Agreement from the sources of moneys described below, which constitute the Fund Resources thereunder. The Fund Resources under the 2003 Agreement include only those payments to the Fund made by the State and the City by reason of the Fund's obligations thereunder and do not include any amounts paid by the State or the City to the Fund on account of rentals or payments due under any other agreement heretofore or hereafter entered into by the Authority and the Fund. However, if State or City payments to the Fund were not sufficient to enable the Fund to pay the Annual Rentals/Payments due under all of the Agreements, and if neither the appropriation pursuant to which the payments were made nor the amount paid by the State or the City were clearly designated to have been made on account of particular Annual Rentals/Payments, the Fund is to apportion the amount received among the rentals and payments to be made pursuant to each Agreement. The amount would be apportioned pro rata based upon the Annual Rentals/Payments remaining to be paid during the Bond Year during which such payments were made by the State or the City. For a discussion of various limitations on the State and City appropriations, see "Limitations on Appropriations" below.

The sources of moneys constituting the Fund Resources under the 2003 Agreement are the following:

State Appropriations – The Fund Act requires the State annually to appropriate and pay to the Fund, in addition to any other aid appropriated for the City University, the full amount of Annual Payments payable by the Fund on account of debt service on Bonds issued to finance Senior College Facilities and one-half of the Annual Payments payable on account of debt service on Bonds issued to finance Community College Facilities. The term "Community College Facilities" includes facilities for Medgar Evers College, and the State's obligation in connection with Annual Payments related to debt service on obligations issued for Community College Facilities includes Bonds issued for Medgar Evers College even though for certain other purposes Medgar Evers College is considered to be a Senior College. In accordance with the Fund Act, the State is to make its payments to the Fund relating to debt service on such Bonds, including the Series 2008E Bonds, on or before each November 15 in an amount equal to the amount payable from the Fund Resources on the next succeeding June 10. Consistent with the 2003 Agreement, the State will make monthly payments to the Fund for the interest estimated by an Authorized Officer of the Authority to be payable by the Authority during the next succeeding calendar month on Outstanding Variable Interest Rate Bonds. See "*– Payment of the Annual Payments*" above.

City Appropriations – The Fund Act also requires the City annually to appropriate and pay to the Fund, in addition to any other aid appropriated for the City University, one-half of the amount of Annual Payments payable by the Fund on account of debt service on Bonds issued to finance Community College Facilities, including Medgar Evers College. The City payments to the Fund are to be made at the same times as the State payments.

State and City Appropriations Backup – In the event the State fails to pay to the Fund when due all or any part of the amount to be appropriated and paid by the State, the Fund Act directs the State Comptroller to make such payment from moneys appropriated by the State for or on account of the operating expenses of the Senior Colleges and Community Colleges. In the event the City fails to pay to the Fund when due all or any part of the amount to be appropriated by the City, the State Comptroller is directed to make such payment, first, from moneys appropriated as Per Capita State Aid to the City, up to a limit of \$65 million in any Bond Year, and, then, from moneys appropriated by the State for or on account of the operating expenses of Senior Colleges and Community Colleges. The State Comptroller is to make such payments upon receipt of a certificate of the Fund setting forth the amounts to have been paid by the State Comptroller is to give written notice to the City's Director of the Office of Management and Budget that payment is required to be made by the State Comptroller. The Fund Act requires the State Comptroller to pay to the Fund any moneys appropriated by the State in lieu of or in addition to the moneys appropriated, if any, pursuant to the currently existing statutory provisions for the appropriation and payment of State operating aid for Senior Colleges and Community Colleges.

For more information with respect to other claims on appropriations and payments made by the State and the City pursuant to the same provisions of the Fund Act under which the State and City appropriations and payments described above are made, see "Other Claims on State and City Appropriations" below.

Under the 2003 Agreement, the Fund has established the 2003 Payment Pledge Account, which is held by the Comptroller of the City as agent for the Fund. During each Bond Year the Fund is to pay into such account, as received, the Fund Resources until the Fund's obligation to pay the Annual Payments for such Bond Year has been met or until moneys have accumulated therein in an amount sufficient to pay the Annual Payments then remaining to be paid during such Bond Year. Under the 2003 Agreement, the Fund Resources received during a Bond Year are required to at least equal the Annual Payments to be paid during such Bond Year thereunder. Moneys in the 2003 Payment Pledge Account are to be held by the City Comptroller separate and apart from all other funds and moneys held by the City Comptroller.

City University Operating Aid - The following is a discussion of the nature and historical amounts of operating aid for the City University and Per Capita State Aid apportioned to the City which are available to be paid to the Fund in the event the State or the City fails to make its required payments to the Fund on account of the Annual Payments.

The net operating expenses of the Senior Colleges are the gross operating expenses of approved programs and services less (a) all tuition and instructional and non-instructional fees attributable to the Senior Colleges and received from the Fund, (b) miscellaneous revenue and fees and (c) an appropriate share of the operating costs of those activities within central administration and university-wide programs which relate jointly to the Senior Colleges and Community Colleges and support for associate degree programs at the Senior Colleges. The net operating expenses of the Community Colleges are the gross operating expenses of approved programs and services less actual offsetting operating revenues, including Federal aid and actual operating expenditures not allowable for State aid. In accordance with State Education Law, the State reimburses the City for 100% of the Senior Colleges' net operating expenses and for a portion (determined by formula) of the Community College's net operating expenses. The State's total share of the Community College's operating expenses is the lowest of 40% of total net operating expenses for all Community Colleges, 40% of the net operating budgets for all Community Colleges or the amount determined under a formula based on student enrollment plus one-half of rental costs for physical space. In the City University's fiscal year ending June 30, 2007, the State's share of the Community College budget was 30.8%.

The table below presents the amount of State aid appropriated for Senior Colleges' and Community Colleges' operating expenses during the most recent five City University's Fiscal Years.

	State Operating Aid Appropriations on behalf of City University Senior Colleges and Community Colleges 2004-2008 (Dollars in millions)				
Fiscal	Senior	Community	T - 4 - 1		
Year	<u>Colleges</u>	<u>Colleges</u>	<u>Total</u>		
2004	580.0	138.9	718.9		
2005	641.9	148.1	790.0		
2006	745.3	151.9	897.2		
2007	867.1	163.7	1,030.8		
2008	1,006.5	172.9	1,179.4		

Source: The City University

Per Capita State Aid - As described above, the State Comptroller, upon receipt of a certification from the Fund that the City has failed to pay to the Fund when due all or any part of the amount to be appropriated and paid by the City, is required to pay the certified amount to the Fund from moneys appropriated by the State as Per Capita State Aid to the City, up to a limit of \$65 million in any Bond Year. For a discussion of other claims on the Per Capita State Aid and the limitations on the Per Capita State Aid available to meet the City's obligation, see "Other Claims on State and City Appropriations" and "Limitations on Appropriations" below.

Per Capita State Aid to the City consists of the City's share of the State's general revenue sharing program for localities throughout the State. The State, although not obligated to do so, has appropriated moneys which have been

apportioned among local governmental entities, including the City, in each year since 1946, and the State has provided some measure of assistance to local governments since 1800. Both the determination of the amount of statewide general revenue sharing, if any, and the apportionment of such revenue sharing among localities are legislative acts, which are customarily enacted on a year-to-year basis. The State Legislature may amend or repeal the statutes relating to statewide general revenue sharing which could result in an increase or decrease in the amounts available for the payment of debt service on the Series 2008E Bonds. In addition, the State Legislature is not bound or obligated to continue to appropriate amounts constituting such general revenue sharing from year-to-year and may increase or decrease general revenue sharing during a State fiscal year.

The apportionment of general revenue sharing among localities was originally based on a statutory formula taking into account the distribution of the State's population, the total assessed valuation of real property taxable within the State, personal income and other factors. In recent years both the total amount appropriated and the amounts apportioned to the City have been determined by the State Legislature rather than as a function of the statutory formulae. Based upon data obtained from the State Division of the Budget, approximately \$327 million in aggregate Per Capita State Aid was apportioned to the City in each of the State's fiscal years 1998-99 through 2006-07. As part of a broader restructuring of local aid to municipalities, the 2007-08 Executive Budget proposed eliminating the Per Capita State Aid in State fiscal year 2007-08, although the City received a \$20 million appropriation in such Aid in the 2007-08 Enacted Budget. The 2008-09 Executive Budget included Per Capita State Aid to the City of \$164 million, which was increased to \$245.9 million in the 2008-09 Enacted Budget.

Other Claims on State and City Appropriations

In July 1986, January 1990, May 1994, August 2000 and January 2003, the Authority adopted the First General Resolution, the Second General Resolution, the Third General Resolution, the Fourth General Resolution and the Fifth General Resolution, respectively, which authorize the Authority to issue obligations to finance facilities for the Senior Colleges and the Community Colleges. The Authority and the Fund also entered into the Agreements which require the Fund to pay to the Authority amounts sufficient to pay, among other things, debt service on the obligations issued under the First General Resolution, the Second General Resolution, the Third General Resolution, the Fourth General Resolution and the Fifth General Resolution, respectively, as such debt service becomes due. The aggregate principal amount of Obligations which will be outstanding under the Resolutions, after giving effect to the issuance of the Series 2008E Bonds and the refunding of the Refunded Bonds, is approximately \$2.5 billion. The Authority may issue additional obligations under any of the Resolutions or under other resolutions it may adopt in the future.

Under the Fund Act, the State is to appropriate and pay to the Fund 100% of the Annual Rentals/Payments payable under each of the Agreements in connection with Senior College Facilities, and 50% of the Annual Rentals/Payments payable under each of the Agreements in connection with Community College Facilities. The Fund Act also requires the City to appropriate and pay to the Fund 50% of the Annual Rentals/Payments payable under each of the Agreements in connection with College Facilities. The State and City are to make their respective payments related to debt service on Obligations issued under the Resolutions in two installments on or before November 15 and May 15 of each year. Regarding Outstanding Variable Interest Rate Bonds, the State and City will make monthly payments to the Fund for the interest estimated by an Authorized Officer of the Authority to be payable by the Authority during the next succeeding calendar month.

The Fund Resources relating to each Agreement include only those payments made by the State and the City by reason of any liability or obligation incurred by the Fund to make payments pursuant to such Agreement. The Fund Resources do not include any amounts paid by the State or the City on account of rentals or payments due under any other Agreements or any future agreement. Accordingly, any payments made by the State and the City pursuant to a particular Agreement are not required to be deposited into the account under any other Agreement, and neither the Trustee nor the Holders of the Obligations shall have a pledge of, lien on or security interest in any amounts so paid by the State and the City.

The State and, in the circumstances described above, the City will be appropriating and making payments to the Fund on account of Annual Rentals/Payments due under all Agreements simultaneously. In the event the State or City were to make payments to the Fund pursuant to the Fund Act which were not sufficient to enable the Fund to pay the Annual Rentals/Payments then due under each Agreement and if neither the appropriation pursuant to which the rentals

or payments were made nor the amounts paid by the State or the City were clearly designated to have been made on account of the Annual Rentals/Payments payable under any particular Agreement, the Fund is expected to apportion such amounts among the payments to be made pursuant to each Agreement. The amounts would be apportioned pro rata based upon the Annual Rentals/Payments remaining to be paid during the Bond Year during which such payments were made by the State or the City.

If the Authority and the Fund enter into any future agreement with respect to facilities for Senior Colleges or Community Colleges, any amounts appropriated and paid by the State and the City on account of the Annual Rentals/Payments due under each Agreement will not constitute Fund Resources under such future agreement and will not be available to pay rentals or payments due under such future agreements.

Swaps and Pro Rata Application of Payment Deficiency

Regularly scheduled payments and termination payments to be made by the Authority under interest rate exchange agreements related to bonds issued by the Authority for the City University are part of the Annual Expenditures included in the Annual Payments to be made by the Fund under the 2003 Agreement. The 2003 Agreement provides that, in the event the money received by the Fund from the State or the City is not sufficient to meet all of its payment obligations under the Agreements and the amount received is to be apportioned among the Agreements as described above, the portion of the Annual Payments due under the 2003 Agreement on account of payments required to be made by the Authority to a counterparty under an interest rate exchange agreement will not be included in calculating the amounts to be apportioned to the payments to be made by the Fund under each of the Agreements. Any money remaining after the money is apportioned without regard to such payment will then be apportioned to such payments.

Security for the Series 2008E Bonds

The Series 2008E Bonds are secured by a first lien created by the Fifth General Resolution on the Revenues, the proceeds of the Series 2008E Bonds until applied for the purposes for which they were raised, and by the funds and accounts established under the Fifth General Resolution, other than the Arbitrage Rebate Fund or any fund or account established for the payment of the purchase price of Option Bonds tendered for purchase. The Authority has pledged to the Trustee its right to receive the Annual Payments. The Fund is to make such payments directly to the Trustee. Notwithstanding anything to the contrary contained in the Fifth General Resolution, the Authority may incur obligations and indebtedness to any person providing a Credit Facility or Liquidity Facility which are payable from the Revenues on a parity with the Series 2008E Bonds and which are secured by a lien and pledge of the Revenues equal to the pledge and lien of the Fifth General Resolution, without preference, priority or distinction over the rights of the Bondholders.

The Authority has covenanted in the Fifth General Resolution for the benefit of the Bondholders that, except as described below, it will not create or cause to be created any lien or charge upon the Revenues under the Fifth General Resolution, the proceeds of the Series 2008E Bonds, or the funds or accounts established under and pledged by the Fifth General Resolution which is prior or equal to the pledge made by the Fifth General Resolution. The Authority, however, has reserved the right to pledge and create liens upon the Revenues to secure any obligation or indebtedness of the Authority to the issuer of a Credit Facility, a Reserve Fund Facility, or a Liquidity Facility. Such pledges or liens may be of equal priority with the pledge and lien created by the Fifth General Resolution.

No Debt Service Reserve Fund

No Debt Service Reserve Fund is established under the Fifth General Resolution.

Building and Equipment Reserve Fund

The Fifth General Resolution establishes a Building and Equipment Reserve Fund. The Building and Equipment Reserve Fund Requirement thereunder is established by the Authority from time to time by Series Resolution or Bond Series Certificate. The Fifth General Resolution does not prescribe a minimum amount for the Building and Equipment Reserve Fund Requirement and the requirement established by the Authority under the Resolution may be changed at any time. The current Building and Equipment Reserve Fund Requirement under the Fifth General Resolution is \$0.

Limitation on Additional Obligations

Pursuant to the Act, the Authority is authorized to issue bonds and notes for City University facilities pursuant to each Resolution or other resolutions in an aggregate principal amount not exceeding \$6.118 billion, exclusive of bonds and notes issued to refund outstanding bonds and notes. The Series 2008E Bonds are refunding bonds and will not be included in the calculation of this limitation. The State has enacted legislation that authorizes the Authority to issue bonds to finance and refinance capital improvements for the City University that are payable out of direct State payments to the Authority from the State's personal income tax receipts instead of from payments made to the Authority by the Fund under the Agreements. The legislation provides that the principal amount of bonds issued by the Authority pursuant to this authorization is to be included in the calculation of bonds issued for purposes of the limitation. For purposes of this limitation, the Authority has issued approximately \$3.695 billion.

Additional Bonds may be issued under the Fifth General Resolution which will be on a parity with other Bonds issued under the Fifth General Resolution. The Bonds which may be issued thereunder include Capital Appreciation Bonds, Deferred Income Bonds, Option Bonds and Variable Interest Rate Bonds.

Limitations on Appropriations

General

Under the State Constitution, moneys may be paid to the Fund by the State and the City only after appropriations for such purposes are made by the State or the City, as the case may be. Accordingly, the provisions of the Fund Act which require the State or the City to appropriate moneys to the Fund for the Annual Rentals/Payments do not constitute legally enforceable obligations of either the State or the City. If, however, appropriations are made in sufficient amounts (and such appropriate officials of the State and the City are legally obligated to make the payments to the Fund required by the Fund Act.

Per Capita State Aid

The determination of the actual amount of Per Capita State Aid appropriated and apportioned to the City are legislative acts. The statutes relating to Per Capita State Aid have been amended or modified and could be repealed. The State is not required to maintain any particular level of aid or to continue to provide such aid. Amendments or other modifications to the applicable statutes may increase or decrease the amount of Per Capita State Aid paid to the City or available to be paid by the State Comptroller to the Fund for payments or Annual Rentals/Payments from such Per Capita State Aid or as operating aid for the City University. Amendment, modification or repeal of the applicable statutes does not constitute an event of default under the Resolutions or the Agreements.

The amount of State operating aid for Senior Colleges and Community Colleges which may be paid to the Fund by the State Comptroller is limited by the amount appropriated. The amount of Per Capita State Aid to the City which may be paid to the Fund by the State Comptroller is limited not only by the amount appropriated and apportioned to the City, but also by the Fund Act to \$65 million. The City's share of such rentals may include the principal amount due upon acceleration of Obligations issued by the Authority in connection with such agreements, which share currently would exceed \$65 million.

If the City failed to pay its share of Annual Rentals/Payments under each of the Agreements, the total maximum annual debt service on Obligations for which the Fund might claim Per Capita State Aid subject to the \$65 million limitation is, after issuing the Series 2008E Bonds and giving effect to the refunding of the Refunded Bonds, approximately \$68.4 million, assuming no acceleration has occurred. The City's obligation with respect to such debt service, which is the amount to which a claim on Per Capita State Aid is limited, is 50% of that amount or approximately \$34.2 million. However, if the Fund's annual debt service claims on Per Capita State Aid for the City University were at any time to exceed \$65 million, State operating aid appropriations would then be available to pay Fund claims under each of the Agreements. The City University's tuition and fee collections for fiscal years 2007 and 2008 were \$775 million and \$812.7 million, respectively, and for fiscal year 2009 are projected to be \$825.6 million.

State operating aid appropriations for the City University in the City fiscal year ending June 30, 2008 total \$1,179.4 million.

The amount of Annual Rentals/Payments payable by the Fund under each Agreement and the amount of the City's payments for such Annual Rentals/Payments will increase if the Authority in the future issues additional Obligations for Community College Facilities purposes under any of the Resolutions. If the Annual Rentals/Payments increase, the amount of potential claims against Per Capita State Aid to the City on account of the City's share of the Annual Rentals/Payments will increase.

While other entities also have a claim on payments of Per Capita State Aid to the City, the State Finance Law gives the Fund first claim to the amount of such aid payable to it under the Fund Act.

PART 3 - THE SERIES 2008E BONDS

General Description

The Series 2008E Bonds will be issued as fully registered bonds in denominations of \$5,000 or any integral multiple thereof and will be exchangeable for other fully registered Series 2008E Bonds in authorized denominations of the same maturity. The Trustee may impose a charge sufficient to reimburse the Authority or such Trustee for any tax, fee or other governmental charge required to be paid with respect to such exchange or any transfer of a Series 2008E Bond. The cost, if any, of preparing each new Series 2008E Bond issued upon such exchange or transfer, and any other expenses of the Authority or the Trustee incurred in connection therewith, will be paid by the person requesting such exchange or transfer.

The Series 2008E Bonds will be registered in the name of Cede & Co., as nominee of DTC pursuant to DTC's Book-Entry Only System. Purchases of beneficial interests in the Series 2008E Bonds will be made in book-entry form, without certificates. If at any time the Book-Entry Only System is discontinued, the Series 2008E Bonds will be exchangeable for other fully registered certificated Series 2008E Bonds in any authorized denominations of the same maturity. So long as DTC or its nominee, Cede & Co., is the registered owner of the Series 2008E Bonds, payments of the principal and Redemption Price of and interest on the Series 2008E Bonds will be made by the Trustee directly to Cede & Co. Disbursement of such payments to the DTC Participants (as hereinafter defined) is the responsibility of DTC and disbursement of such payments to the owners of beneficial interests in the Series 2008E Bonds is the responsibility of the DTC Participants and the Indirect Participants (as hereinafter defined). See "Book-Entry Only System" below.

In addition to the Series 2008E Bonds, the Fifth General Resolution authorizes the issuance of other Series of Bonds for specified limited purposes, including to refund all or a portion of the Outstanding Bonds. All Bonds issued under the Fifth General Resolution will rank on a parity and will be secured equally and ratably with all other Bonds issued thereunder. For a more detailed description of the Series 2008E Bonds, see "Appendix D - SUMMARY OF CERTAIN PROVISIONS OF THE FIFTH GENERAL RESOLUTION."

The Series 2008E Bonds will be dated their date of delivery, will bear interest from such date at the rates, and will mature at the times, set forth on the inside cover page of this Official Statement. Interest on the Series 2008E Bonds will be due July 1, 2009 and each January 1 and July 1 thereafter.

Interest on the Series 2008E Bonds will be payable at the close of business on the Record Date which is the fifteenth day of the month next preceding the interest payment date.

The Trustee of the Series 2008E Bonds is The Bank of New York Mellon, New York, New York. The Bank of New York Mellon has the duties, responsibilities and rights provided for in the Fifth General Resolution.

Redemption Provisions

Optional Redemption

The Series 2008E Bonds maturing on or after January 1, 2020 are subject to redemption prior to maturity, at the election or direction of the Authority, on or after January 1, 2019, in any order, in whole or in part at any time, at a Redemption Price of 100% of the principal amount of Series 2008E Bonds to be redeemed plus accrued interest to the redemption date.

Notice of Redemption

Notice of the redemption of the Series 2008E Bonds will be given in the name of the Authority to the registered owners of the Series 2008E Bonds to be redeemed by first-class mail, postage prepaid, not less than 30 days nor more than 60 days prior to the redemption date specified in such notice. The failure of any registered owner of a Series 2008E Bond to be redeemed to receive such notice will not affect the validity of the proceeding for the redemption of the Series 2008E Bonds. For a more complete description of the redemption and other provisions relating to the Series 2008E Bonds, see "Appendix D - SUMMARY OF CERTAIN PROVISIONS OF THE FIFTH GENERAL RESOLUTION."

Purchase in Lieu of Optional Redemption

The Series 2008E Bonds maturing on or after January 1, 2020 are also subject to purchase prior to maturity, at the election of the Authority, on or after January 1, 2019, in any order, in whole or in part at any time, at a purchase price of 100% of the principal amount of Series 2008E Bonds to be purchased (the "Purchase Price"), plus accrued interest to the date set for purchase (the "Purchase Date").

Notice of Purchase and its Effect

Notice of the purchase of Series 2008E Bonds will be given in the name of the Authority to the registered owners of the Series 2008E Bonds to be purchased by first-class mail, postage prepaid, not less than 30 days nor more than 60 days prior to the Purchase Date specified in such notice. The Series 2008E Bonds to be purchased are required to be tendered on the Purchase Date to the Trustee. Series 2008E Bonds to be purchased that are not so tendered will be deemed to have been properly tendered for purchase. Such purchase shall not operate to extinguish the indebtedness of the Authority evidenced thereby or modify the terms of the Series 2008E Bonds and such Series 2008E Bonds need not be cancelled, but shall remain Outstanding under the Resolution and in such case shall continue to bear interest.

The Authority's obligation to purchase a Series 2008E Bond to be purchased or cause it to be purchased is conditioned upon the availability of sufficient money to pay the Purchase Price for all of the Series 2008E Bonds to be purchased on the Purchase Date. If sufficient money is available on the Purchase Date to pay the Purchase Price of the Series 2008E Bonds to be purchased, the former registered owners of such Series 2008E Bonds will have no claim thereunder or under the Fifth General Resolution or otherwise for payment of any amount other than the Purchase Price. If sufficient money is not available on the Purchase Date for payment of the Purchase Price, the Series 2008E Bonds tendered or deemed tendered for purchase will continue to be registered in the name of the registered owners on the Purchase Date, who will be entitled to the payment of the principal of and interest on such Series 2008E Bonds in accordance with their respective terms.

In the event not all of the Outstanding Series 2008E Bonds of a maturity within a Series are to be purchased, the Series 2008E Bonds of such maturity to be purchased will be selected by lot in the same manner as Series 2008E Bonds of a maturity to be redeemed in part are to be selected.

Mandatory Sinking Fund Redemption

The Series 2008E Bonds are subject to mandatory redemption in part, by lot, on January 1 in the years shown below, at a Redemption Price equal to the principal amount thereof, plus accrued interest, if any, to the date of redemption in an amount equal to the Sinking Fund Installments for such Bonds for such date:

	Series 2008E Term Bond
Year	Sinking Fund Installment
2020	\$12,825,000
2021	805,000
2022	820,000
2023	3,985,000
2024^{\dagger}	10,850,000

[†] Stated Maturity.

The Series 2008E Bonds are subject to mandatory redemption in part, by lot, on January 1 in the years shown below, at a Redemption Price equal to the principal amount thereof, plus accrued interest, if any, to the date of redemption in an amount equal to the Sinking Fund Installments for such Bonds for such date:

	Series 2008E Term Bond
Year	Sinking Fund Installment
2025	\$13,450,000
2026	11,240,000
2027	4,990,000
2028	1,895,000
2029	4,080,000
2030	5,080,000
2031 [†]	2,545,000

[†] Stated Maturity.

For a more detailed description of the provisions relating to the Series 2008E Bonds, see "Appendix D - SUMMARY OF CERTAIN PROVISIONS OF THE FIFTH GENERAL RESOLUTION."

Book-Entry Only System

The Depository Trust Company ("DTC"), New York, New York, will act as securities depository for the Series 2008E Bonds. The Series 2008E Bonds will be issued as fully-registered securities registered in the name of Cede & Co. (DTC's partnership nominee) or such other name as may be requested by an authorized representative of DTC. One fully-registered Series 2008E Bond certificate will be issued for each maturity of the Series 2008E Bonds, totaling in the aggregate the principal amount of the Series 2008E Bonds, and will be deposited with DTC.

DTC is a limited-purpose trust company organized under the New York Banking Law, a "banking organization" within the meaning of the New York Banking Law, a member of the Federal Reserve System, a "clearing corporation" within the meaning of the New York Uniform Commercial Code and a "clearing agency" registered pursuant to the provisions of Section 17A of the Securities Exchange Act of 1934. DTC holds and provides asset servicing for over 3.5 million issues of U.S. and non-U.S. equity issues, corporate and municipal debt issues and money market instruments (from over 100 countries) that DTC's participants ("Direct Participants") deposit with DTC. DTC also facilitates the post-trade settlement among Direct Participants of sales and other securities transactions in deposited securities, through electronic computerized book-entry transfers and pledges between Direct Participants' accounts, thereby eliminating the need for physical movement of securities certificates. Direct Participants include both U.S. and non-U.S. and non-U.S. securities brokers and dealers, banks, trust companies, clearing corporations and certain other organizations. DTC is a wholly-owned subsidiary of The Depository Trust & Clearing Corporation ("DTCC"). DTCC is the holding company for DTC, National Securities Clearing Corporation and Fixed Income Clearing Corporation, all of which are

registered clearing agencies. DTCC is owned by the users of its regulated subsidiaries. Access to the DTC system is also available to others such as both U.S. and non-U.S. securities brokers and dealers, banks, trust companies and clearing corporations that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants", and together with Direct Participants, "Participants"). The DTC Rules applicable to its Participants are on file with the Securities and Exchange Commission.

Purchases of the Series 2008E Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Series 2008E Bonds on DTC's records. The ownership interest of each actual purchaser of each Series 2008E Bond ("Beneficial Owner") is in turn to be recorded on the Direct and Indirect Participants' records. Beneficial Owners will not receive written confirmation from DTC of their purchase. Beneficial Owners are, however, expected to receive written confirmations providing details of the transaction, as well as periodic statements of their holdings, from the Direct or Indirect Participant through which the Beneficial Owner entered into the transaction. Transfers of ownership interests in the Series 2008E Bonds are to be accomplished by entries made on the books of Direct and Indirect Participants acting on behalf of Beneficial Owners. Beneficial Owners will not receive certificates representing their ownership interests in the Series 2008E Bonds, except in the event that use of the bookentry system for such Series 2008E Bonds is discontinued.

To facilitate subsequent transfers, all Series 2008E Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co., or such other name as may be requested by an authorized representative of DTC. The deposit of the Series 2008E Bonds with DTC and their registration in the name of Cede & Co. or such other DTC nominee do not effect any change in beneficial ownership. DTC has no knowledge of the actual Beneficial Owners of the Series 2008E Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such Series 2008E Bonds are credited, which may or may not be the Beneficial Owners. The Direct and Indirect Participants will remain responsible for keeping account of their holdings on behalf of their customers.

Conveyance of notices and other communications by DTC to Direct Participants, by Direct Participants to Indirect Participants and by Direct Participants and Indirect Participants to Beneficial Owners will be governed by arrangements among them, subject to any statutory or regulatory requirements as may be in effect from time to time. Beneficial Owners of Series 2008E Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Series 2008E Bonds, such as redemptions, tenders, defaults, and proposed amendments to the Series 2008E Bond documents. For example, Beneficial Owners of the Series 2008E Bonds may wish to ascertain that the nominee holding the Series 2008E Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners. In the alternative, Beneficial Owners may wish to provide their names and addresses to the registrar and request that copies of notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the Series 2008E Bonds of a maturity are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant to be redeemed.

Neither DTC nor Cede & Co. (nor any other DTC nominee) will consent or vote with respect to the Series 2008E Bonds unless authorized by a Direct Participant in accordance with DTC's MMI Procedures. Under its usual procedures, DTC mails an Omnibus Proxy to the Authority as soon as possible after the record date. The Omnibus Proxy assigns Cede & Co.'s consenting or voting rights to those Direct Participants to whose accounts the Series 2008E Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Principal and interest payments on the Series 2008E Bonds will be made to Cede & Co. or such other nominee as may be requested by an authorized representative of DTC. DTC's practice is to credit Direct Participants' accounts upon DTC's receipt of funds and corresponding detail information from the Authority or the Trustee on the payable date in accordance with their respective holdings shown on DTC's records. Payments by Participants to Beneficial Owners will be governed by standing instructions and customary practices, as is the case with securities held for the accounts of customers in bearer form or registered in "street name", and will be the responsibility of such Participant and not of DTC, the Underwriters, the Trustee, the University or the Authority, subject to any statutory or regulatory requirements as may be in effect from time to time. Payment of principal and interest to Cede & Co. (or such other nominee as may be requested by an authorized representative of DTC) is the responsibility of the Authority or the Trustee, disbursement of such payments to Direct Participants will be the responsibility of DTC and disbursement of such payments to the Beneficial Owners will be the responsibility of DTC and disbursement of such payments to the responsibility of Direct and Indirect Participants.

DTC may discontinue providing its services as securities depository with respect to the Series 2008E Bonds at any time by giving reasonable notice to the Authority or the Trustee. Under such circumstances, in the event that a successor securities depository is not obtained, the Series 2008E Bond certificates are required to be printed and delivered.

The information in this section concerning DTC and DTC's book-entry system has been obtained from sources that the Authority believes to be reliable, but the Authority, the Trustee and the Underwriters take no responsibility for the accuracy thereof.

NEITHER THE AUTHORITY NOR THE TRUSTEE WILL HAVE ANY RESPONSIBILITY OR OBLIGATIONS TO SUCH DTC PARTICIPANTS, INDIRECT PARTICIPANTS, OR THE PERSONS FOR WHOM THEY ACT AS NOMINEES WITH RESPECT TO THE PAYMENTS TO OR THE PROVIDING OF NOTICE FOR THE DTC PARTICIPANTS, THE INDIRECT PARTICIPANTS, OR THE BENEFICIAL OWNERS. PAYMENTS MADE TO DTC OR ITS NOMINEE SHALL SATISFY THE AUTHORITY'S OBLIGATION UNDER THE ACT AND THE FIFTH GENERAL RESOLUTION TO THE EXTENT OF SUCH PAYMENTS.

So long as Cede & Co. is the registered owner of the Series 2008E Bonds, as nominee for DTC, references herein to the Bondholders, Holders, or registered owners of the Series 2008E Bonds (other than under the captions "PART 12 - TAX MATTERS" and "PART 17 - CONTINUING DISCLOSURE") shall mean Cede & Co., as aforesaid, and shall not mean the Beneficial Owners of the Series 2008E Bonds.

PART 4 - THE PLAN OF FINANCE AND REFUNDING

Simultaneously with the issuance of the Series 2008E Bonds, the Authority expects to issue additional Bonds under the Fifth General Resolution (the "Series 2008C and D Bonds"), which are expected to be issued as variable rate obligations.

A portion of the proceeds from the Series 2008E Bonds and of the Series 2008C and D Bonds will be used to provide for the payment of the principal of the Refunded Bonds. Upon delivery of the Series 2008E Bonds and the Series 2008C and D Bonds, proceeds in an amount equal to the principal amount of the Refunded Bonds will be deposited with the appropriate trustees under the Third General Resolution and the Fifth General Resolution in an escrow account to be held in trust solely for payment of the principal of the Refunded Bonds on their respective redemption dates. The Refunded Bonds will be redeemed at a redemption price equal to 100% of their principal amount on the respective redemption dates shown in Appendix F to this Official Statement. Interest on the Refunded Bonds will continue to be outstanding under the Third General Resolution and the Fifth General Resolution until redeemed.

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PART 5 - DEBT SERVICE REQUIREMENTS

The following table sets forth the amounts required to be paid by the Fund during each 12-month period ending June 30 of the years shown for the payment of the:

(i) Estimated aggregate debt service on Outstanding Obligations under the Resolutions, prior to the issuance of the Series 2008E Bonds and the Series 2008C and D Bonds;

(ii) Estimated Debt service on the refunded portion of the Outstanding Obligations from (i) above;

(iii) Debt service on the Series 2008E Bonds and the Series 2008C and D Bonds; and

(iv) Estimated aggregate debt service on Outstanding Obligations under the Resolutions, after the issuance of the Series 2008E Bonds and the Series 2008C and D Bonds.

Year Ending June 30	Estimated Aggregate Debt Service Prior to Refunding ⁽¹⁾⁽²⁾	Estimated Debt Service on Refunded Bonds ⁽²⁾	Estimated Debt Service on the Series 2008C and D Bonds ⁽³⁾	Debt Service on the Series 2008E Bonds	Estimated Aggregate Debt Service After <u>Refunding⁽⁴⁾</u>
2009	\$ 336,606,261	\$ 19,742,520	\$ 9,101,400	\$ 3,228,563	\$ 329,193,704
2010	243,597,363	19,742,520	16,382,520	9,293,388	249,530,751
2011	296,197,273	19,742,520	16,382,520	9,226,738	302,064,011
2012	239,645,736	19,742,520	16,382,520	8,555,438	244,841,174
2013	270,995,662	19,742,520	16,382,520	7,697,763	275,333,425
2014	212,264,192	21,094,420	17,444,376	8,960,163	217,574,311
2015	269,462,187	19,696,320	16,346,232	5,257,563	271,369,662
2016	241,259,686	19,696,320	16,346,232	5,257,563	243,167,161
2017	188,110,148	57,103,300	47,993,160	6,712,175	185,712,183
2018	146,730,648	39,058,100	31,536,980	9,501,163	148,710,691
2019	126,057,493	49,438,920	39,717,136	17,265,163	133,600,872
2020	203,327,955	132,370,320	112,316,328	16,791,069	200,065,032
2021	102,221,150	17,937,580	14,646,392	4,379,206	103,309,168
2022	95,922,123	17,883,240	14,604,936	4,347,488	96,991,307
2023	55,885,123	37,808,240	30,310,984	7,374,344	55,762,211
2024	99,434,198	81,478,640	64,731,372	13,812,838	96,499,768
2025	102,517,750	71,050,340	56,510,192	15,688,994	103,666,596
2026	97,805,780	66,049,120	54,183,956	12,722,863	98,663,479
2027	73,106,030	67,763,120	62,332,104	5,975,819	73,650,833
2028	32,314,880	29,254,720	26,945,656	2,669,966	32,675,782
2029	20,724,740	20,724,740	16,375,876	4,671,981	21,047,857
2030	25,769,140	25,769,140	20,609,712	5,391,456	26,001,168
2031	16,688,500	16,688,500	14,153,772	2,622,941	16,776,713
Total	<u>\$3,496,644,018</u>	<u>\$889,577,680</u>	<u>\$731,736,876</u>	<u>\$187,404,638</u>	<u>\$3,526,207,852</u>

¹ Includes an assumed variable interest rate of 3.36% per annum for the \$253,525,000 aggregate principal amount of City University System Consolidated Third General Resolution Revenue Bonds, 2003 Series 3 and \$334,050,000 aggregate principal amount of City University System Consolidated Fifth General Resolution Revenue Bonds, Series 2003B. The assumed variable interest rate of 3.36% per annum reflects the payments due by the Authority under the applicable swap agreements related to \$199,839,842 aggregate principal amount of City University System Consolidated Third General Resolution Revenue Bonds, 2003 Series 3 and \$263,313,279 aggregate principal amount of City University System Consolidated Fifth General Resolution Revenue Bonds, Series 2003B.

² Based on a variable rate swap beginning on July 1, 2016 whereby the Authority will pay a variable rate based on the SIFMA Index (assumed at 3.96%) and receive a fixed rate of 4.442% to the final maturity of the City University System Consolidated Fifth General Resolution Revenue Bonds, Series 2005A.

³ Includes an assumed variable interest rate of 3.36% per annum, which reflects the payments due by the Authority under applicable swap agreements related to \$463,153,121 principal amount of the Series 2008C and D Bonds.

⁴ Principal and interest on all bonds is assumed to be paid on each January 1 and July 1, as applicable.

PART 6 - ESTIMATED SOURCES AND USES OF FUNDS

The estimated sources and uses of funds, including the proceeds to be received from the sale of the Series 2008E Bonds, are expected to be as follows:

Sources:	
Par Amount of Series 2008E Bonds	\$107,095,000.00
Net Original Issue Discount	(1,196,868.90)
Total Sources	\$105,898,131.10
Uses:	
Deposit to the Escrow Funds under applicable	
Resolutions	\$100,000,000.00
Underwriters' Discount	835,738.39
Costs of Issuance*	5,062,392.71
Total Uses	\$105,898,131.10

* Includes State Bond Issuance Fee, as well as costs of issuance and Underwriters' Discount in connection with the Series 2008C and D Bonds.

PART 7 - THE CITY UNIVERSITY OF NEW YORK

The City University's mission is to maintain and expand its commitment to academic excellence and to the provision of equal access and opportunity for students, faculty and staff from all ethnic and racial groups and from both sexes. The City University comprises thirteen senior colleges (including The City University School of Law at Queens College and The Graduate School and University Center) and six community colleges. The City University also includes The Sophie Davis School of Biomedical Education, The School of Professional Studies and The Graduate School of Journalism. The City University served more than 244,000 degree-credit students and over 272,000 adult, continuing and professional education students in academic programs in 2008. In addition, College Now, the City University's academic enrichment program for approximately 32,500 high school students is offered at City University campuses and more than 200 high schools throughout the five boroughs of the City.

The City University was established in 1961 by combining existing educational institutions into one university. The oldest unit of the City University is The City College, which was founded in 1847. Each of the senior colleges is accredited by the Middle States Association of Colleges and Secondary Schools, and all programs offered are authorized by the Regents of the University of the State of New York and are registered with the New York State Education Department. In addition, many of the individual colleges, schools and programs in the City University are accredited by other appropriate professional, educational and institutional associations.

Governance

The City University, prior to July l, 1979, was governed by the Board of Higher Education in the City of New York (the "Board of Higher Education"). Pursuant to legislation adopted in 1979, the Board of Higher Education was continued as a corporate entity, but was restructured and renamed The City University of New York to be governed and administered by the Board of Trustees.

The Board of Trustees is composed of seventeen trustees, ten of whom are appointed by the Governor and five of whom are appointed by the Mayor of the City, all with the advice and consent of the State Senate. The chairperson of the student senate of the City University is an *ex officio* voting trustee and the chairperson of the faculty senate of the

^{*} For State law purposes, The Sophie Davis School of Biomedical Education, The School of Professional Studies and The Graduate School of Journalism are also part of the senior colleges. Student enrollment figures for The Sophie Davis School of Biomedical Education and The School of Professional Studies are included in the figures for the City College of New York and the Graduate School, respectively, in the table on the following page.

City University is an *ex officio* non-voting trustee. The term of office of each of the appointed trustees is seven years, and the terms are staggered. By law, trustees whose term of office has expired continue to serve until a successor is chosen and qualified.

Under the general direction of the Board, the administration and academic programs of the City University are carried out by the Chancellor and officers of the City University and by the presidents of the various colleges of the City University.

Student Enrollment

Listed below is the head count enrollment for each of the CUNY colleges as reported in the fall of 2008.

Senior Colleges:	Students
Bernard M. Baruch College	16,321
Brooklyn College	16,689
The City College	15,306
Hunter College	21,258
John Jay College of Criminal Justice	14,844
Herbert H. Lehman College	11,860
Medgar Evers College	6,036
New York City College of Technology	14,268
Queens College	19,572
The College of Staten Island	13,092
York College	7,157
The Graduate School and University Center	4,620
The City University School of Law at Queens College	388
Journalism	111
School of Professional Studies	1,213
Total Senior	162,735
Community Colleges:	<u>Students</u>
Borough of Manhattan Community College	21,858
Bronx Community College	9,117
Eugenio Maria de Hostos Community College	5,532
Kingsborough Community College	16,117*
Fiorello H. LaGuardia Community College	15,285*
Queensborough Community College	13,752
Total Community	<u>81,661</u>
Total Community	01,001
Total University	<u>244,396</u>

* Kingsborough and LaGuardia enrollment based on estimates due to a standard extended fall enrollment period.

The following table indicates FTE (full-time equivalent) enrollment (averages of fall and spring semesters) for the 2003-04 through 2007-08 fiscal years at the City University.

<u>Annual FTEs</u> *	<u>2003-04</u>	<u>2004-05</u>	<u>2005-06</u>	<u>2006-07</u>	<u>2007-08</u>
Senior Colleges					
Undergraduate	81,880	83,140	89,682	91,692	94,781
Graduate	16,860	17,227	17,665	17,503	17,944
Total Senior	98,740	100,367	107,347	109,195	112,725
Community Colleges	49,598	50,194	51,848	51,031	53,728
Total University	148,338	150,561	159,195	160,225	166,453

* These figures and all other statistics on student enrollment exclude non-credit continuing education students who numbered an estimated 272,000 in the 2007-08 academic year.

Faculty and Staff of the City University

As of Fall 2007, approximately 6,559 full-time and approximately 8,891 part-time teachers and approximately 4,056 full-time non-teaching professionals were employed on the instructional staff at the City University. In addition, as of Fall 2007, approximately 5,582 full-time and approximately 6,975 part-time persons were employed on the non-instructional staffs at the City University.

The City University is empowered to negotiate with and enter into written agreements with certified or recognized employee organizations representing instructional and classified civil service staff. In conducting such negotiations, the City University consults with and seeks assistance from the State Office of Employee Relations and the New York City Office of Municipal Labor Relations.

The City University and various unions representing its classified staff union employees have agreements for the period 2006 through 2009 and 2007 through 2010 on salary and other issues covered by collective bargaining. The City University and the union representing its instructional staff reached a tentative collective bargaining agreement for the period 2007 through 2010 that is subject to ratification by the union rank and file membership and to adoption by the Board of Trustees.

Revenues and Expenses of the City University

The State and City budgets for the City University totaled approximately \$1,539.5 million for the fiscal year ended June 30, 2009. The City University operating budget consists of State and City appropriations and tuition and fees, but does not take into account reductions in appropriations or increases in fees during the fiscal year. Historically, the City University has had additional revenue from grants, contracts, endowments, sales and services and other sources. Estimated tuition and fee revenues comprise approximately 35% of total revenues for fiscal year 2009.

The operating budgets for the City University Senior and Community Colleges for fiscal years ending 2004 through 2009, in the aggregate, are presented in the following table.

Fiscal <u>Year</u>	Senior <u>Colleges</u>	Community <u>Colleges</u>	Total
2008-09	\$1,751.9	\$613.2	\$2,365.1
2007-08	1,628.0	570.6	2,198.6
2006-07	1,488.6	529.8	2,018.4
2005-06	1,361.1	489.9	1,851.0
2004-05	1,245.6	473.5	1,719.1
2003-04	1,175.7	446.0	1,621.7

City University Operating Budgets* (in millions of dollars)

* The figures in the above table for the Senior Colleges exclude income fund reimbursables. The budget figures represent approved budget amounts except for 2008-09 which represent a request and do not correspond to similar categories in the financial statements of the City University which contain actual figures and additional revenue sources such as Federal funds and gifts.

The appropriations made by the State for the operating expenses of the City University are to be paid by the State Comptroller to the Fund if, and to the extent that, the State or the City fails to appropriate and pay to the Fund an amount equal to the Annual Payments and rentals to be paid by the Fund under the Agreements. If moneys appropriated by the State for the City University's operating expenses are instead paid to the Fund, the City University's ability to meet its operating expenses may be impaired which could result in a decrease in enrollment at the City University and in the instructional and non-instructional fees.

To obtain a copy of the City University's audited financial statements contact the University Controller at (212) 397-5600.

PART 8 - CITY UNIVERSITY CONSTRUCTION FUND

The Fund is empowered to cause facilities to be designed, constructed, acquired, reconstructed, rehabilitated, equipped, improved, furnished, made secure and operated and maintained for the City University. All Facilities financed by the Obligations have received all required approvals. The Fund may engage the services of construction, engineering, architectural, legal and financial consultants, surveyors and appraisers, on a contract basis or as employees, for professional services and technical assistance and advice. The Fund may accept jurisdiction over, hold, use and improve real property and may acquire personal and real property and make available any real or personal property to the City University and to the Authority. It is empowered to lease the Project from the Authority. The Fund Act also provides that the Fund may receive, accept, invest, administer, expend and disburse moneys from whatever sources derived, including moneys received from the United States of America, the State or the City, and may pledge such moneys received to the Annual Payments due to the Authority.

The Fund is authorized by Section 6278(d) of the Fund Act to invest funds not needed for immediate use, including Fund Resources pledged as described herein, in specified obligations, including obligations of or guaranteed by the United States of America and of an agency, corporation or other instrumentality thereof, as well as of the State or of the City ("Qualified Obligations"). Under the Fund's current investment policies, the City Comptroller, as agent of the Fund, purchases Qualified Obligations that mature on or slightly prior to the dates on which the Fund is required to have cash on deposit in order to pay rentals and Annual Payments to the Authority. In accordance with Section 2925 of the Public Authorities Law, the Fund has adopted investment guidelines detailing the objectives to be carried out by the Fund and its agents with respect to the investment of funds of the Fund and establishing reporting and other procedures to enable the officers and trustees of the Fund to monitor compliance with the guidelines. The Fund has transmitted copies of its investment guidelines to the City Comptroller.

The Fund is administered by seven trustees, of whom the Director of the Budget of the State (or his or her designee) and the Chairperson of the Board of Trustees of the City University are *ex officio* trustees. Two other trustees are appointed by the Governor, one of whom must be a trustee of the City University and the other of whom is subject to confirmation by the State Senate. The Mayor of the City appoints one trustee, subject to confirmation by the State Senate. The Mayor of the State Senate and the Speaker of the State Assembly each appoint one trustee. Each trustee, except *ex officio* trustees, serves for a term expiring at the end of the term of the officer making the appointment. The trustees receive no compensation, but may be reimbursed for expenses.

The Fund's financial statements are audited by independent certified public accountants. The Fund's financial statements for its fiscal year ended June 30, 2007 are available by contacting the Fund at (212) 541-0190.

PART 9 - THE AUTHORITY

Background, Purposes and Powers

The Authority is a body corporate and politic constituting a public benefit corporation. The Authority was created by the Act for the purpose of financing and constructing a variety of facilities for certain independent colleges and universities and private hospitals, certain not-for-profit institutions, public educational institutions including The State University of New York, The City University of New York and Boards of Cooperative Educational Services ("BOCES"), certain school districts in the State, facilities for the Departments of Health and Education of the State, the Office of General Services, the Office of General Services of the State on behalf of the Department of Audit and Control, facilities for the aged and certain judicial facilities for cities and counties. The Authority is also authorized to make and purchase certain loans in connection with its student loan program. To carry out this purpose, the Authority was given the authority, among other things, to issue and sell negotiable bonds and notes to finance the construction of facilities of such institutions, to issue bonds or notes to refund outstanding bonds or notes and to lend funds to such institutions.

On September 1, 1995, the Authority through State legislation (the "Consolidation Act") succeeded to the powers, duties and functions of the New York State Medical Care Facilities Finance Agency (the "Agency") and the Facilities Development Corporation (the "Corporation"), each of which will continue its corporate existence in and through the Authority. Under the Consolidation Act, the Authority has also acquired by operation of law all assets and property, and has assumed all the liabilities and obligations, of the Agency and the Corporation, including, without limitation, the obligation of the Agency to make payments on its outstanding bonds, and notes or other obligations. Under the Consolidation Act, as successor to the powers, duties and functions of the Agency, the Authority is authorized to issue and sell negotiable bonds and notes to finance and refinance mental health services facilities for use directly by the New York State Department of Mental Hygiene and by certain voluntary agencies. As such successor to the Agency, the Authority has acquired additional authorization to issue bonds and notes to provide certain types of financing for certain facilities for the Department of Health, not-for-profit corporations providing hospital, medical and residential health care facilities and services, county and municipal hospitals and nursing homes, not-for-profit and limited profit nursing home companies, qualified health maintenance organizations and health facilities for municipalities constituting social services districts. As successor to the Corporation, the Authority is authorized, among other things, to assume exclusive possession, jurisdiction, control and supervision over all State mental hygiene facilities and to make them available to the Department of Mental Hygiene, to provide for construction and modernization of municipal hospitals, to provide health facilities for municipalities, to provide health facilities for voluntary non-profit corporations, to make its services available to the State Department of Correctional Services, to make its services available to municipalities to provide for the design and construction of local correctional facilities, to provide services for the design and construction of municipal buildings, and to make loans to certain voluntary agencies with respect to mental hygiene facilities owned or leased by such agencies.

The Authority has the general power to acquire real and personal property, give mortgages, make contracts, operate dormitories and other facilities and fix and collect rentals or other charges for their use, contract with the holders of its bonds and notes as to such rentals and charges, make reasonable rules and regulations to assure the maximum use of facilities, borrow money, issue negotiable bonds or notes and provide for the rights of their holders and adopt a program of self-insurance.

In addition to providing financing, the Authority offers a variety of services to certain educational, governmental and not-for-profit institutions, including advising in the areas of project planning, design and construction, monitoring project construction, purchasing of furnishings and equipment for projects, designing interiors of projects and designing and managing projects to rehabilitate older facilities. In succeeding to the powers, duties and functions of the Corporation as described above, the scope of design and construction services afforded by the Authority has been expanded.

Outstanding Indebtedness of the Authority (Other than Indebtedness Assumed by the Authority)

At September 30, 2008, the Authority had approximately \$36.9 billion aggregate principal amount of bonds and notes outstanding, excluding indebtedness of the Agency assumed by the Authority on September 1, 1995 pursuant to the Consolidation Act. The debt service on each such issue of the Authority's bonds and notes is paid from moneys received by the Authority or the trustee from or on behalf of the entity having facilities financed with the proceeds from such issue or from borrowers in connection with its student loan program.

The Authority's bonds and notes include both special obligations and general obligations of the Authority. The Authority's special obligations are payable solely from payments required to be made by or for the account of the institution for which the particular special obligations were issued or from borrowers in connection with its student loan program. Such payments are pledged or assigned to the trustees for the holders of respective special obligations. The Authority has no obligation to pay its special obligations other than from such payments. The Authority's general obligations are payable from any moneys of the Authority legally available for the payment of such obligations. However, the payments required to be made by or for the account of the institution for which general obligations were issued generally have been pledged or assigned by the Authority to trustees for the holders of such general obligations. The Authority has always paid the principal of and interest on its special and general obligations on time and in full.

The total amounts of the Authority bonds and notes (excluding debt of the Agency assumed by the Authority on September 1, 1995 pursuant to the Consolidation Act) outstanding at September 30, 2008 were as follows:

<u>Public Programs</u> State University of New York	Bonds Issued	Bonds <u>Outstanding</u>		Notes standing	Bonds and Notes <u>Outstanding</u>
Dormitory Facilities	\$2,250,196,000	\$974,760,000	\$	0	\$974,760,000
State University of New York Educationa and Athletic Facilities	l 11,757,912,999	4,849,608,949		0	4,849,608,949
Upstate Community Colleges of the State University of New York	1,397,910,000	577,550,000		0	577,550,000
Senior Colleges of the City University of New York	8,950,698,549	2,778,741,000		0	2,778,741,000
Community Colleges of the City Universi of New York	ty 2,250,831,563	468,219,000		0	468,219,000
BOCES and School Districts	1,911,191,208	1,444,745,000		0	1,444,745,000
Judicial Facilities	2,161,277,717	731,557,717		0	731,557,717
New York State Departments of Health and Education and Other	4,675,320,000	3,257,740,000		0	3,257,740,000
Mental Health Services Facilities	6,198,585,000	3,794,045,000		0	3,794,045,000
New York State Taxable Pension Bonds.	773,475,000	0		0	0
Municipal Health Facilities Improvement Program Totals Public Programs	<u>985,555,000</u> \$43,312,953,036	<u>802,230,000</u> \$19,679,196,666	\$	<u>0</u> 0	<u>802,230,000</u> \$ 19,679,196,666
rouis ruoite riografiis	<u>\u03e912,733,030</u>	<u>\$17,077,170,000</u>	Ψ	0	\pm 17,077,170,000

<u>Non-Public Programs</u> Independent Colleges, Universities	Bonds Issued	Bonds <u>Outstanding</u>	Notes <u>Outstanding</u>	Bonds and Notes <u>Outstanding</u>
and Other Institutions	\$ 16,554,756,020	\$ 8,083,977,833	\$184,725,000	\$ 8,268,702,833
Voluntary Non-Profit Hospitals	13,397,904,309	7,931,815,000	0	7,931,815,000
Facilities for the Aged	1,996,020,000	1,017,785,000	0	1,017,785,000
Supplemental Higher Education Loan Financing Program	95,000,000	0	0	0
Totals Non-Public Programs	\$32,043,680,329	\$17,033,577,833	<u>\$184,725,000</u>	<u>\$17,218,302,833</u>
Grand Totals Bonds and Notes	<u>\$75,356,633,365</u>	<u>\$36,712,774,499</u>	<u>\$184,725,000</u>	<u>\$36,897,499,499</u>

Outstanding Indebtedness of the Agency Assumed by the Authority

At September 30, 2008, the Agency had approximately \$382.8 million aggregate principal amount of bonds outstanding, the obligations as to all of which have been assumed by the Authority. The debt service on each such issue of bonds is paid from moneys received by the Authority (as successor to the Agency) or the trustee from or on behalf of the entity having facilities financed with the proceeds from such issue.

The total amounts of the Agency's bonds (which indebtedness was assumed by the Authority on September 1, 1995) outstanding at September 30, 2008 were as follows:

<u>Public Programs</u> Mental Health Services Improvement Facilities	Bonds Issued 3,817,230,725	Bonds Outstanding
Non-Public Programs	Bonds Issued	Bonds Outstanding
Hospital and Nursing Home Project Bond Program	\$ 226,230,000	\$ 3,605,000
Insured Mortgage Programs	6,625,079,927	370,965,939
Revenue Bonds, Secured Loan and Other Programs	2,414,240,000	8,255,000
Total Non-Public Programs	<u>\$ 9,265,549,927</u>	<u>\$ 382,825,939</u>
Total MCFFA Outstanding Debt	<u>\$13,082,780,652</u>	<u>\$ 382,825,939</u>

Governance

The Authority carries out its programs through an eleven-member board, a full-time staff of approximately 660 persons, independent bond counsel and other outside advisors. Board members include the Commissioner of Education of the State, the Commissioner of Health of the State, the State Comptroller or one member appointed by him or her who serves until his or her successor is appointed, the Director of the Budget of the State, one member appointed by the Temporary President of the State Senate, one member appointed by the Speaker of the State Assembly and five members appointed by the Governor, with the advice and consent of the State and the Director of the Budget of the State each may appoint a representative to attend and vote at Authority meetings. The members of the Authority serve without compensation, but are entitled to reimbursement of expenses incurred in the performance of their duties.

The Governor of the State appoints a Chair from the members appointed by him or her and the members of the Authority annually choose the following officers, of which the first two must be members of the Authority: Vice-Chair, Secretary, Treasurer, Assistant Secretaries and Assistant Treasurers.

The current members of the Authority are as follows:

GAIL H. GORDON, Esq., Chair, Slingerlands.

Gail H. Gordon was appointed as a Member of the Authority by the Governor on May 10, 2004. Ms. Gordon served as Deputy Commissioner and General Counsel for the Office of Children and Family Services from September 15, 1997 to December 31, 2006. She previously was of counsel to the law firm of Helm, Shapiro, Anito & McCale, P.C., in Albany, New York, where she was engaged in the private practice of law. From 1987 to 1993, Ms. Gordon served as Counsel to the Comptroller of the State of New York where she directed a legal staff of approximately 40 attorneys, was responsible for providing legal and policy advice to the State Comptroller and his deputies in all areas of the State Comptroller's responsibilities, including the supervision of accounts of public authorities and in the administration, as sole trustee, of the New York State Employees Retirement System and the Policemen's and Firemen's Retirement System. She served as Deputy Counsel to the Comptroller of the State of New York from 1983 to 1987. From 1974 to 1983, Ms. Gordon was an attorney with the law firm of Hinman, Howard & Kattell, Binghamton, New York, where she concentrated in areas of real estate, administrative and municipal law. Ms. Gordon holds a Bachelor of Arts degree from Smith College and a Juris Doctor degree from Cornell University School of Law. Ms. Gordon's term expired on March 31, 2007 and by law she continues to serve until a successor shall be chosen and qualified.

JOHN B. JOHNSON, JR., Vice-Chair, Watertown.

John B. Johnson, Jr. was appointed as a Member of the Authority by the Governor on April 26, 2004. Mr. Johnson is Chairman of the Board and Chief Executive Officer of the Johnson Newspaper Corporation, which publishes the Watertown Daily Times, Batavia Daily News, Malone Telegram, Catskill Daily Mail, Hudson Register Star, Ogdensburg Journal, Massena-Potsdam Courier Observer, seven weekly newspapers and three shopping newspapers. He is director of the New York Newspapers Foundation, a member of the Development Authority of the North Country and the Fort Drum Regional Liaison Committee, a trustee of Clarkson University and president of the Bugbee Housing Development Corporation. Mr. Johnson has been a member of the American Society of Newspaper Editors since 1978, and was a Pulitzer Prize juror in 1978, 1979, 2001 and 2002. He holds a Bachelor's degree from Vanderbilt University, and Master's degrees in Journalism and Business Administration from the Columbia University Graduate School of

Journalism and Business. Mr. Johnson was awarded an Honorary Doctor of Science degree from Clarkson University. Mr. Johnson's term expires on March 31, 2010.

JOSE ALBERTO CORVALAN, M.D., Secretary, Armonk.

Dr. Corvalan was appointed as a Member of the Authority by the Governor on June 22, 2005. Dr. Corvalan is currently an Attending Surgeon at St. Vincent's Hospital in Manhattan. Dr. Corvalan was Chief of Laparoscopic Surgery at St. Vincent's Hospital in Manhattan. Previously, Dr. Corvalan served as Chief of Surgery and President of the Medical Staff at St. Vincent's Midtown Hospital in Manhattan. He is a Diplomate of the American Board of Surgery, and is a Fellow of the American College of Surgeons and the New York Academy of Medicine. Dr. Corvalan has held a number of teaching positions and is Associate Professor of Surgery at New York Medical College, Valhalla, New York. His current term expired on March 31, 2008 and by law he continues to serve until a successor shall be chosen and qualified.

BRIAN RUDER, Scarsdale.

Mr. Ruder was appointed as a Member of the Authority on June 23, 2006. He is Chief Executive Officer of Skylight Partners, a strategic marketing and business development consulting group that he founded in 2001. Prior to Skylight Partners, Mr. Ruder served for four years as Executive Vice President of Global Marketing for Citigroup. He spent 16 years at the H.J. Heinz Co. in progressively responsible positions, including President of Heinz USA, President of Weight Watchers Food Company and corporate Vice President of Worldwide Infant Feeding. He also served as Director of Marketing, New Products and Sales for Pepsi USA in the mid-1980s. Mr. Ruder is a member of the board of the New York State Foundation for Science, Technology and Academic Research (NYSTAR), and also serves as chair of the board of the Adirondack Council, board member and secretary of the New York Metro Chapter of the World Presidents' Organization, and an advisory board member of PNC Private Client Advisors. Mr. Ruder earned a Bachelor of Arts degree in American History in 1976 from Washington University in St. Louis, Mo., and a Master of Business Administration degree in Marketing in 1978 from the Tuck School at Dartmouth College. His current term expires on March 31, 2009.

ANTHONY B. MARTINO, CPA, Buffalo.

Mr. Martino was appointed as a Member of the Authority by the Governor on April 26, 2004. A certified public accountant with more than 37 years of experience, Mr. Martino is a retired partner of the Buffalo CPA firm Lumsden & McCormick, LLP. He began his career at Price Waterhouse where he worked in the firm's Buffalo and Washington, DC, offices. He is a member of the Board of Directors of Natural Health Trends Inc., a public company, where he chairs the Audit Committee. Mr. Martino is a member of the American Institute of CPAs and the New York State Society of CPAs. Long involved in community organizations, he serves on the boards of the Buffalo Niagara Medical Campus as Vice Chairman, Mount Calvary Cemetery as Chair of the Investment Committee, Cradle Beach Camp of which he is a former Chair, the Kelly for Kids Foundation and Key Bank. Mr. Martino received a Bachelor of Science degree in accounting from the University at Buffalo. Mr. Martino's current term expired on August 31, 2007 and by law he continues to serve until a successor shall be chosen and qualified.

SANDRA M. SHAPARD, Delmar.

Ms. Shapard was appointed as a Member of the Authority by the State Comptroller on January 21, 2003. Ms. Shapard served as Deputy Comptroller for the Office of the State Comptroller from January, 1995 until her retirement in 2001, during which time she headed the Office of Fiscal Research and Policy Analysis and twice served as Acting First Deputy Comptroller. Previously, Ms. Shapard held the positions of Deputy Director and First Deputy Director for the New York State Division of Budget, from 1991 to 1994, and Deputy Assistant Commissioner for Transit for the State Department of Transportation, from 1988 to 1991. She began her career in New York State government with the Assembly in 1975 where, over a thirteen year period, she held the positions of Staff Director of the Office of Counsel to the Majority, Special Assistant to the Speaker, and Deputy Director of Budget Studies for the Committee on Ways and Means. Ms. Shapard also served as Assistant to the County Executive in Dutchess County. A graduate of Mississippi University for Women, Ms. Shapard received a Masters of Public Administration from Harvard University, John F. Kennedy School of Government, where she has served as visiting lecturer, and has completed graduate work at Vanderbilt University.

ROMAN B. HEDGES, Ph.D., Delmar.

Dr. Hedges was appointed as a Member of the Authority by the Speaker of the State Assembly on February 24, 2003. Dr. Hedges serves on the Legislative Advisory Task Force on Demographic Research and Reapportionment. He is the former Deputy Secretary of the New York State Assembly Committee on Ways and Means. Dr. Hedges previously served as the Director of Fiscal Studies of the Assembly Committee on Ways and Means. He was an Associate Professor of Political Science and Public Policy at the State University of New York at Albany where he taught graduate and undergraduate courses in American politics, research methodology, and public policy. Dr. Hedges holds a Doctor of Philosophy and a Master of Arts degree from the University of Rochester and a Bachelor of Arts degree from Knox College.

KEVIN R. CARLISLE, Averill Park.

Mr. Carlisle was appointed as a Member of the Authority by the Temporary President of the Senate on January 29, 2007. After a career in public housing and business consulting, Mr. Carlisle retired in 2003 as Assistant Commissioner of the state Division of Housing and Community Renewal ("DHCR") and Vice President of the New York State Housing Trust Fund Corporation. He was responsible for capital development programs which financed approximately 4,000 units annually, with a total development cost of \$500 million. He conceived the state's Homes for Working Families Program, which received the 1999 Award for Program Excellence from the National Council of State Housing Finance Agencies. Similarly, Mr. Carlisle implemented the Rural Leveraging Partnership Program, which was cited as a national model by U.S. Rural Housing Services. He also served at DHCR as Director of Underwriting, Deputy Director of the Office of Rural Development, and designed the housing strategy that met the state's off-site commitment to induce the U.S. Army's 10th Mountain Division to locate at Fort Drum. Before he joined DHCR in 1982, Mr. Carlisle was a partner in Barrett Carlisle & Co., a real estate development and consulting firm, and served the City of Troy and the City of Cohoes in economic planning and real estate project management. Mr. Carlisle earned both a Bachelor's degree in Economics and a Master's degree in Urban and Environmental Studies from Rensselaer Polytechnic Institute.

RICHARD P. MILLS, Commissioner of Education of the State of New York, Albany; ex-officio.

Dr. Mills became Commissioner of Education on September 12, 1995. Prior to his appointment, Dr. Mills served as Commissioner of Education for the State of Vermont since 1988. From 1984 to 1988, Dr. Mills was Special Assistant to Governor Thomas H. Kean of New Jersey. Prior to 1984, Dr. Mills held a number of positions within the New Jersey Department of Education. Dr. Mills' career in education includes teaching and administrative experience at the secondary and postsecondary education levels. Dr. Mills holds a Bachelor of Arts degree from Middlebury College and a Master of Arts, a Master of Business Administration and a Doctor of Education degree from Columbia University.

LAURA L. ANGLIN, Budget Director of the State of New York, Albany; ex-officio.

Ms. Anglin was appointed Budget Director on January 1, 2008. As Budget Director, she is responsible for the overall development and management of the State's fiscal policy, including overseeing the preparation of budget recommendations for all State agencies and programs, economic and revenue forecasting, tax policy, fiscal planning, capital financing and management of the State's debt portfolio, as well as pensions and employee benefits. Ms. Anglin previously served as First Deputy Budget Director from January 2007 to December 2007. She was appointed Deputy Comptroller of the Division of Retirement Services in January 2003 and was responsible for overseeing the administration and managing the operations of the New York State and Local Retirement System. From 1996-2003, Ms. Anglin worked in the New York State Assembly where she served as Director of Budget Studies for the Assembly Ways and Means Committee and as First Deputy Fiscal Director for the Committee. Ms. Anglin has also held the position of Econometrician in the Department of Taxation and Finance from 1992-1996 and began her career as an Economist for the Department of Environmental Conservation. Ms. Anglin holds a Bachelor of Arts degree and a Masters degree in Economics from the State University of New York at Albany.

RICHARD F. DAINES, M.D., Commissioner of Health, Albany; ex-officio.

Richard F. Daines, M.D., became Commissioner of Health on March 21, 2007. Prior to his appointment he served as President and CEO at St. Luke's-Roosevelt Hospital Center since 2002. Before joining St. Luke's-Roosevelt Hospital Center as Medical Director in 2000, Dr. Daines served as Senior Vice President for Professional Affairs of St. Barnabas Hospital in the Bronx, New York since 1994 and as Medical Director from 1987 to 1999. Dr. Daines received a Bachelor of History degree from Utah State University in 1974 and served as a missionary for the Church of

Jesus Christ of Latter-day Saints in Bolivia, 1970-1972. He received his medical degree from Cornell University Medical College in 1978. He served a residency in internal medicine at New York Hospital and is Board Certified in Internal Medicine and Critical Care Medicine.

The principal staff of the Authority is as follows:

PAUL T. WILLIAMS, JR. is the Executive Director and chief administrative and operating officer of the Authority. Mr. Williams is responsible for the overall management of the Authority's administration and operations. He most recently served as Senior Counsel in the law firm of Nixon Peabody LLP. Prior to working at Nixon Peabody, Mr. Williams helped to establish a boutique Wall Street investment banking company. Prior thereto, Mr. Williams was a partner in, and then of counsel to, the law firm of Bryan Cave LLP. He was a founding partner in the law firm of Wood, Williams, Rafalsky & Harris, which included a practice in public finance and served there from 1984-1998. Mr. Williams began his career as an associate at the law firm of Walker & Bailey in 1977 and thereafter served as a counsel to the New York State Assembly. Mr. Williams is licensed to practice law in the State of New York and holds professional licenses in the securities industry. He holds a Bachelor's degree from Yale University and a Juris Doctor degree from Columbia University School of Law.

MICHAEL T. CORRIGAN is the Deputy Executive Director of the Authority, and assists the Executive Director in the administration and operation of the Authority. Mr. Corrigan came to the Authority in 1995 as Budget Director, and served as Deputy Chief Financial Officer from 2000 until 2003. He began his government service career in 1983 as a budget analyst for Rensselaer County, and served as the County's Budget Director from 1986 to 1995. Immediately before coming to the Authority, he served as the appointed Rensselaer County Executive for a short period. Mr. Corrigan holds a Bachelor's degree in Economics from the State University of New York at Plattsburgh and a Master's degree in Business Administration from the University of Massachusetts.

PORTIA LEE is the Managing Director of Public Finance and Portfolio Monitoring. She is responsible for supervising and directing Authority bond issuance in the capital markets, through financial feasibility analysis and financing structure determination for Authority clients; as well as implementing and overseeing financing programs, including interest rate exchange and similar agreements; overseeing the Authority's compliance with continuing disclosure requirements and monitoring the financial condition of existing Authority clients. Ms. Lee previously served as Senior Investment Officer at the New York State Comptroller's Office where she was responsible for assisting in the administration of the long-term fixed income portfolio of the New York State Common Retirement Fund, as well as the short-term portfolio, and the Securities Lending Program. From 1995 to 2005, Ms. Lee worked at Moody's Investors Service where she most recently served as Vice President and Senior Credit Officer in the Public Finance Housing Group. In addition, Ms. Lee has extensive public service experience working for over 10 years in various positions in the Governor's Office, NYS Department of Social Services, as well as the New York State Assembly. She holds a Bachelor's degree from the State University of New York at Albany.

JOHN G. PASICZNYK is the Chief Financial Officer of the Authority. Mr. Pasicznyk is responsible for investment management and accounting, as well as the development of the financial policies for the Authority. Before joining the Authority in 1985, Mr. Pasicznyk worked in audit positions at KPMG Peat Marwick and Deloitte & Touche. He holds a Bachelor's degree from Syracuse University and a Master of Business Administration degree from the Fuqua School of Business at Duke University.

JEFFREY M. POHL is General Counsel to the Authority. Mr. Pohl is responsible for all legal services including legislation, litigation, contract matters and the legal aspects of all Authority financings. He is a member of the New York State Bar, and most recently served as a counsel in the public finance group of a large New York law firm. Mr. Pohl had previously served in various capacities in State government with the Office of the State Comptroller and the New York State Senate. He holds a Bachelor's degree from Franklin and Marshall College and a Juris Doctor degree from Albany Law School of Union University.

STEPHEN D. CURRO, P.E. is the Managing Director of Construction. In that capacity, he is responsible for the Authority's construction groups, including design, project management, purchasing, contract administration, interior design, and engineering and other technology services. Mr. Curro joined the Authority in 2001 as Director of Technical Services, and most recently served as Director of Construction Support Services. He is a registered Professional Engineer in New York and Rhode Island and has worked in the construction industry for over 20 years as a consulting structural engineer and a technology solutions provider. Mr. Curro is also an Adjunct Professor at Hudson Valley Community College and Bryant & Stratton College. He holds a Bachelor of Science in Civil Engineering from the University of Rhode Island, a Master of Engineering in Structural Engineering from Rensselaer Polytechnic

Institute and a Master of Business Administration from Rensselaer Polytechnic Institute's Lally School of Management.

Claims and Litigation

Although certain claims and litigation have been asserted or commenced against the Authority, the Authority believes that these claims and litigation are covered by the Authority's insurance or by bonds filed with the Authority should the Authority be held liable in any of such matters, or that the Authority has sufficient funds available or the legal power and ability to seek sufficient funds to meet any such claims or judgments resulting from such litigation.

Other Matters

New York State Public Authorities Control Board

The New York State Public Authorities Control Board (the "PACB") has authority to approve the financing and construction of any new or reactivated projects proposed by the Authority and certain other public authorities of the State. The PACB approves the proposed new projects only upon its determination that there are commitments of funds sufficient to finance the acquisition and construction of the projects. The Authority has obtained the approval of the PACB for the issuance of the Series 2008E Bonds.

Legislation

From time to time, bills are introduced into the State Legislature which, if enacted into law, would affect the Authority and its operations. The Authority is not able to represent whether such bills will be introduced or become law in the future. In addition, the State undertakes periodic studies of public authorities in the State (including the Authority) and their financing programs. Any of such periodic studies could result in proposed legislation which, if adopted, would affect the Authority and its operations.

Environmental Quality Review

The Authority complies with the New York State Environmental Quality Review Act and with the New York State Historic Preservation Act of 1980, and the respective regulations promulgated thereunder respecting the Project to the extent such acts and regulations are applicable.

Independent Auditors

The accounting firm of KPMG LLP audited the financial statements of the Authority for the fiscal year ended March 31, 2008. Copies of the most recent audited financial statements are available upon request at the offices of the Authority.

PART 10 - LEGALITY OF THE SERIES 2008E BONDS FOR INVESTMENT AND DEPOSIT

Under State law, the Series 2008E Bonds are securities in which all public officers and bodies of the State and all municipalities and municipal subdivisions, all insurance companies and associations, all savings banks and savings institutions, including savings and loan associations, administrators, guardians, executors, trustees, committees, conservators and other fiduciaries in the State may properly and legally invest funds in their control.

The Series 2008E Bonds may be deposited with the State Comptroller to secure deposits of State moneys in banks, trust companies and industrial banks.

PART 11 - NEGOTIABLE INSTRUMENTS

The Series 2008E Bonds are negotiable instruments as provided in the Act, subject to the provisions for registration and transfer contained in the Fifth General Resolution and in the Series 2008E Bonds.

PART 12 - TAX MATTERS

Federal Income Taxes

The Internal Revenue Code of 1986, as amended (the "Code"), imposes certain requirements that must be met subsequent to the issuance and delivery of the Series 2008E Bonds for interest thereon to be and remain excluded from gross income for Federal income tax purposes. Noncompliance with such requirements could cause the interest on the Series 2008E Bonds to be included in gross income for Federal income tax purposes retroactive to the date of issue of the Series 2008E Bonds. Pursuant to the Series Resolution and the Tax Certificate and related documents to be executed in connection with the delivery of the Series 2008E Bonds, the Authority and the City University have covenanted to comply with the applicable requirements of the Code in order to maintain the exclusion of the interest on the Series 2008E Bonds from gross income for Federal income tax purposes pursuant to Section 103 of the Code. In addition, the Authority and the City University have made certain representations and certifications in the Tax Certificate. Bond Counsel will not independently verify the accuracy of those representations and certifications.

In the opinion of Nixon Peabody LLP, Bond Counsel, under existing law and assuming compliance with the aforementioned covenants and the accuracy of certain representations and certifications made by the Authority and the City University described above, interest on the Series 2008E Bonds is excluded from gross income for Federal income tax purposes under Section 103 of the Code. Bond Counsel is also of the opinion that such interest is not treated as a preference item in calculating the alternative minimum tax imposed under the Code with respect to individuals and corporations. Interest on the Series 2008E Bonds is, however, included in the adjusted current earnings of certain corporations for purposes of computing the alternative minimum tax imposed on such corporations.

State Taxes

Bond Counsel is also of the opinion that, under existing statutes, interest on the Series 2008E Bonds is exempt from personal income taxes imposed by the State of New York or any political subdivision thereof, including The City of New York.

Original Issue Discount

Bond Counsel is further of the opinion that the difference between the principal amount of the Series 2008E Bonds maturing on January 1, 2011, January 1, 2012 and January 1, 2014 through January 1, 2031, inclusive, (collectively, the "Discount Bonds") and the initial offering price to the public (excluding bond houses, brokers or similar persons or organizations acting in the capacity of underwriters or wholesalers) at which price a substantial amount of such Discount Bonds of the same maturity was sold constitutes original issue discount which is excluded from gross income for federal income tax purposes to the same extent as interest on the Series 2008E Bonds. Further, such original issue discount accrues actuarially on a constant interest rate basis over the term of each Discount Bond and the basis of each Discount Bond acquired at such initial offering price by an initial purchaser thereof will be increased by the amount of such accrued original issue discount. The accrual of original issue discount may be taken into account as an increase in the amount of tax-exempt income for purposes of determining various other tax consequences of owning the Discount Bonds, even though there will not be a corresponding cash payment. Owners of the Discount Bonds are advised that they should consult with their own advisors with respect to the state and local tax consequences of owning such Discount Bonds.

Original Issue Premium

The Series 2008E Bonds maturing on January 1, 2013 (the "Premium Bonds") are being offered at prices in excess of their principal amounts. An initial purchaser with an initial adjusted basis in a Premium Bond in excess of its principal amount will have amortizable bond premium which is not deductible from gross income for federal income tax purposes. The amount of amortizable bond premium for a taxable year is determined actuarially on a constant interest rate basis over the term of each Premium Bond based on the purchaser's yield to maturity (or, in the case of Premium Bonds callable prior to their maturity, over the period to the call date, based on the purchaser's yield to the call date and giving effect to any call premium). For purposes of determining gain or loss on the sale or other disposition of a Premium Bond, an initial purchaser who acquires such obligation with an amortizable bond premium is

required to decrease such purchaser's adjusted basis in such Premium Bond annually by the amount of amortizable bond premium for the taxable year. The amortization of bond premium may be taken into account as a reduction in the amount of tax-exempt income for purposes of determining various other tax consequences of owning such Bonds. Owners of the Premium Bonds are advised that they should consult with their own advisors with respect to the state and local tax consequences of owning such Premium Bonds.

Ancillary Tax Matters

Ownership of the Series 2008E Bonds may result in other Federal tax consequences to certain taxpayers, including, without limitation, certain S corporations, foreign corporations with branches in the United States, property and casualty insurance companies, individuals receiving Social Security or Railroad Retirement benefits, individuals seeking to claim the earned income credit, and taxpayers (including banks, thrift institutions and other financial institutions) who may be deemed to have incurred or continued indebtedness to purchase or to carry the Series 2008E Bonds.

Commencing with interest paid in 2006, interest paid on tax-exempt obligations such as the Series 2008E Bonds is subject to information reporting to the Internal Revenue Service (the "IRS") in a manner similar to interest paid on taxable obligations. In addition, interest on the Series 2008E Bonds may be subject to backup withholding if such interest is paid to a registered owner that (a) fails to provide certain identifying information (such as the registered owner's taxpayer identification number) in the manner required by the IRS, or (b) has been identified by the IRS as being subject to backup withholding.

Bond Counsel is not rendering any opinion as to any Federal tax matters other than those described in the opinion attached as Appendix E. Prospective investors, particularly those who may be subject to special rules, are advised to consult their own tax advisors regarding the Federal tax consequences of owning and disposing of the Series 2008E Bonds, as well as any tax consequences arising under the laws of any state or other taxing jurisdiction.

Changes in Federal Tax Law and Post Issuance Events

Legislative or administrative actions and court decisions, at either the federal or state level, could have an adverse impact on the potential benefits of the exclusion from gross income of the interest on the Series 2008E Bonds for Federal or state income tax purposes, and thus on the value or marketability of the Series 2008E Bonds. This could result from changes to Federal or state income tax rates, changes in the structure of Federal or state income taxes (including replacement with another type of tax), repeal of the exclusion of the interest on the Series 2008E Bonds from gross income for Federal or state income tax purposes, or otherwise. It is not possible to predict whether any legislative or administrative actions or court decisions having an adverse impact on the Federal or state income tax treatment of holders of the Series 2008E Bonds may occur. Prospective purchasers of the Series 2008E Bonds should consult their own tax advisers regarding such matters.

Bond Counsel has not undertaken to advise in the future whether any events after the date of issuance and delivery of the Series 2008E Bonds may affect the tax status of interest on the Series 2008E Bonds. Bond Counsel expresses no opinion as to any Federal, State or local tax law consequences with respect to the Series 2008E Bonds, or the interest thereon, if any action is taken with respect to the Series 2008E Bonds or the proceeds thereof upon the advice or approval of other counsel.

PART 13 - STATE AND CITY NOT LIABLE ON THE SERIES 2008E BONDS

The Series 2008E Bonds will not be a debt of the State or the City, neither the State nor the City will be liable on them and the Series 2008E Bonds are not payable out of any funds other than those of the Authority specifically pledged therefor.

PART 14 - COVENANT BY THE STATE

The Act states that the State pledges and agrees with the holders of the Authority's notes and bonds that the State will not limit or alter the rights vested in the Authority to provide projects, to establish and collect rentals therefrom and

to fulfill agreements with the holders of the Authority's notes and bonds or in any way impair the rights and remedies of the holders of such notes or bonds until such notes or bonds and interest thereon and all costs and expenses in connection with any action or proceeding by or on behalf of the holders of such notes and bonds are fully met and discharged. Notwithstanding the State's pledges and agreements contained in the Act, the State may, in the exercise of its sovereign power, enact or amend its laws which, if determined to be both reasonable and necessary to serve an important public purpose, could have the effect of impairing these pledges and agreements with the Authority and with the holders of the Authority's notes or bonds.

This pledge and agreement by the State does not, among other things, bind or obligate the State to appropriate funds for the payment of the principal and Sinking Fund Installments of and interest on the Series 2008E Bonds or for the payment of the operating expenses of the City University. See "PART 2 - SOURCES OF PAYMENT AND SECURITY."

PART 15 - LEGAL MATTERS

Certain legal matters incidental to the authorization and issuance of the Series 2008E Bonds are subject to the approval of Nixon Peabody LLP, New York, New York, Bond Counsel to the Authority, whose approving opinion will be delivered with the Series 2008E Bonds. Certain legal matters will be passed upon for the Underwriters by Mintz, Levin, Cohn, Ferris, Glovsky and Popeo, P.C., New York, New York.

There is not now pending any litigation restraining or enjoining the issuance or delivery of the Series 2008E Bonds or questioning or affecting the validity of the Series 2008E Bonds or the proceedings and authority under which they are to be issued. There is no litigation pending which in any manner questions the right of the Authority to issue the Series 2008E Bonds in accordance with the provisions of the Act, the Fund Act, the Fifth General Resolution and the 2003 Agreement.

PART 16 - UNDERWRITING

The Underwriters have agreed, subject to certain conditions, to purchase the Series 2008E Bonds from the Authority at an aggregate purchase price of \$105,062,392.71 and to make a public offering of such Series 2008E Bonds at prices that are not in excess of the public offering prices stated on the inside cover page of this Official Statement plus accrued interest. The Underwriters will be obligated to purchase all such Series 2008E Bonds if any are purchased.

The Series 2008E Bonds may be sold to certain dealers (including the Underwriters) at prices lower than such public offering prices, and such public offering prices may be changed, from time to time, by the Underwriters.

PART 17 - CONTINUING DISCLOSURE

In order to assist the Underwriters in complying with Rule 15c2-12 promulgated by the Securities and Exchange Commission ("Rule 15c2-12"), the Authority, the State and the Trustee will enter into a written agreement to provide continuing disclosure (the "Continuing Disclosure Agreement") for the benefit of the holders of the Series 2008E Bonds. The State will undertake for the benefit of the holders of the Series 2008E Bonds to provide each Nationally Recognized Municipal Securities Information Repository (each a "Repository"), and if and when one is established, the New York State Information Depository (the "State Information Depository"), on an annual basis on or before 120 days after the end of each fiscal year of the State, commencing with the fiscal year ending March 31, 2009, financial information and operating data (referred to herein as the "Annual Information" and described in more detail below) of the type included in the Annual Information Statement of the State set forth in Appendix B. Filings may be made either directly with the repositories or through a central information repository approved in accordance with Rule 15c2-12. The State Comptroller is required by existing law to issue audited annual financial statements of the State, prepared in accordance with accounting principles generally accepted in the United States of America ("GAAP"), 120 days after the close of the State fiscal year, and the State will undertake to provide the State's annual financial statements prepared in accordance with GAAP and audited by an independent firm of certified public accountants in accordance with generally accepted in the United States of America and the standards applicable to financial audits contained in Government Auditing Standards, issued by the Comptroller General of the United States, to each Repository and to the State Information Depository, if and when such statements are available. In addition, the Authority will undertake, for

the benefit of the holders of the Series 2008E Bonds, to provide to each such Repository or the Municipal Securities Rulemaking Board ("MSRB") and to the State Information Depository, in a timely manner, the notices described below (the "Notices").

The Annual Information shall consist of (a) financial information and operating data of the type included in the Annual Information Statement of the State under the headings or sub-headings "Prior Fiscal Years," "Debt and Other Financing Activities," "State Government Employment," "State Retirement Systems," and "Authorities and Localities," including, more specifically, information consisting of (1) for prior fiscal years, an analysis of cash-basis results for the State's three most recent fiscal years, and a presentation of the State's results in accordance with GAAP for at least the two most recent fiscal years for which that information is then-currently available; (2) for debt and other financing activities, a description of the types of financings the State is authorized to undertake, a presentation of the outstanding debt issued by the State and certain public authorities, as well as information concerning debt service requirements on that debt; (3) for authorities and localities, information on certain public authorities and local entities whose financial status may have a material impact on the financial status of the State; and (4) material information regarding State government employment and retirement systems; together with (b) such narrative explanation as may be necessary to avoid misunderstanding and to assist the reader in understanding the presentation of financial information and operating data concerning, and in judging the financial condition of, the State.

The Notices include notices of any of the following events with respect to the Series 2008E Bonds, if material: (1) principal and interest payment delinquencies; (2) non-payment related defaults; (3) unscheduled draws on debt service reserves reflecting financial difficulties; (4) unscheduled draws on credit enhancements reflecting financial difficulties; (5) substitution of credit or liquidity providers, or their failure to perform; (6) adverse tax opinions or events affecting the tax-exempt status of the security; (7) modifications to rights of security holders; (8) bond calls; (9) defeasances; (10) release, substitution, or sale of property securing repayment of the securities; and (11) rating changes. In addition, the Authority will undertake, for the benefit of the Holders of the Series 2008E Bonds, to provide to each Repository or the MSRB and to the State Information Depository, in a timely manner, notice of any failure by the State to provide the Annual Information and annual financial statements by the date required in the State's undertaking described above.

The sole and exclusive remedy for breach or default under the Continuing Disclosure Agreement to provide continuing disclosure described above is an action to compel specific performance of the undertakings of the State and/or the Authority, and no person, including any Holder of the Series 2008E Bonds, may recover monetary damages thereunder under any circumstances. The Authority or the State may be compelled to comply with their respective obligations under the Continuing Disclosure Agreement (i) in the case of enforcement of their obligations to provide information required thereunder, by any Holder of Outstanding Series 2008E Bonds or by a Trustee on behalf of the Holders of Outstanding Series 2008E Bonds; provided, however, that a Trustee may not be required to take any enforcement action except at the direction of the Holders of not less than 25% in aggregate principal amount of Outstanding Series 2008E Bonds. A breach or default under the Continuing Disclosure Agreement shall not constitute an Event of Default under the Fifth General Resolution. In addition, if all or any part of Rule 15c2-12 ceases to be in effect for any reason, then the information required to be provided under the Continuing Disclosure Agreement, insofar as the provision of Rule 15c2-12 no longer in effect required the providing of such information, shall no longer be required to be provided.

The foregoing undertakings are intended to set forth a general description of the type of financial information and operating data that will be provided; the descriptions are not intended to state more than general categories of financial information and operating data; and where an undertaking calls for information that no longer can be generated or is no longer relevant because the operations to which it related have been materially changed or discontinued, a statement to that effect will be provided. The Continuing Disclosure Agreement, however, may be amended or modified without the consent of Holders of the Series 2008E Bonds under certain circumstances set forth therein. Copies of the Continuing Disclosure Agreement when executed by the parties thereto upon the delivery of the Series 2008E Bonds will be on file at the principal office of the Authority.

PART 18 - SOURCES OF INFORMATION AND CERTIFICATIONS

Certain information concerning the Fund, the City University, the State and the City included in or appended to this Official Statement has been furnished or reviewed and authorized for use by the Authority by such sources as described below. While the Authority believes that these sources are reliable, the Authority has not independently verified this information and does not guarantee the accuracy or completeness of the information furnished by the respective sources. The Authority is relying on certificates from each source, to be delivered at or prior to the time of delivery of the Series 2008E Bonds, as to the accuracy of such information provided or authorized by it.

The State. The Director of the Budget of the State of New York, as a condition to issuance of the Series 2008E Bonds, will certify to the Authority that the information contained in the Annual Information Statement of the State of New York, including any updates or supplements, is true, correct and complete in all material respects, and no facts have come to her attention that would lead her to believe that such statements and information contain any untrue statement of a material fact or omit to state any material fact necessary in order to make such statements and information, in light of the circumstances under which they were made, not misleading; provided, however, that while the statements and information contained in the Annual Information Statement which were obtained from sources other than the State are not certified as to truth, correctness or completeness, such statements and information have been obtained from sources that she believes to be reliable and she has no reason to believe that such statements and information, in light of the circumstances under which they were made, not misleading; provided further, however, that with regard to the statements and information in such Annual Information Statement under the caption "Litigation" such statements and information as to legal matters are given to the best of her information and belief, having made such inquiries as she deemed appropriate at the offices of the Department of Law of the State, without any further independent investigation.

The State Department of Audit and Control has informed the Authority that it has reviewed the historical and financial information with respect to the State contained in Appendix B hereto, but since bonds of the Authority are not a direct obligation of the State, the State Comptroller, the chief auditor and fiscal officer of the State, will not certify to such information.

The Authority. The Authority provided the balance of the information in or appended to this Official Statement, except as otherwise specifically noted herein.

The Authority, as a condition to issuance of the Series 2008E Bonds, will certify that, both as of the date of this Official Statement and on the date of delivery of the Series 2008E Bonds, the information contained in this Official Statement is and will be fairly presented in all material respects, and that this Official Statement does not and will not contain any untrue statement of a material fact or omit to state a material fact necessary in order to make the statements contained herein, in the light of the circumstances under which they were made, not misleading (it being understood that the Authority has relied upon and has not undertaken independently to verify the information contained in this Official Statement relating to the Fund, the City University or the State, but which information the Authority has no reason to believe is untrue or incomplete in any material respect).

The City University. The City University provided certain of the information contained in this Official Statement, including the information relating to the City University (the "City University Information") in "PART 7 - THE CITY UNIVERSITY OF NEW YORK."

Certain officers of the City University have been authorized by the City University to include the City University information in this Official Statement and, as a condition to issuance of the Series 2008E Bonds, will certify to the Authority that the statements of material fact contained in the City University Information provided to the Authority as of the date of this Official Statement and of delivery of the Series 2008E Bonds are true and correct and do not fail to state any material fact necessary in order to make the statements of fact made therein, in the light of the circumstances under which they were made, not misleading.

The Fund. The Fund provided certain of the information contained in this Official Statement including the information relating to the Fund in "PART 8 - CITY UNIVERSITY CONSTRUCTION FUND" (the "Fund Information").

Certain officers of the Fund have been authorized by the Fund to include the Fund Information in this Official Statement and, as a condition to issuance of the Series 2008E Bonds, will certify to the Authority that the statements of material fact concerning the Fund and the Fund Resources contained in the Fund Information provided to the Authority as of the date of this Official Statement and of delivery of the Series 2008E Bonds are true and correct and do not fail to state any material fact necessary in order to make the statements of fact made therein, in the light of the circumstances under which they were made, not misleading.

DTC. Certain of the information regarding DTC and DTC's book-entry system has been furnished by DTC. The Authority believes that this information is reliable, but the Authority makes no representation or warranties whatsoever as to the accuracy or completeness of this information.

"Appendix A - DEFINITIONS," "Appendix C - SUMMARY OF CERTAIN PROVISIONS OF THE 2003 AGREEMENT" "Appendix D - SUMMARY OF CERTAIN PROVISIONS OF THE FIFTH GENERAL RESOLUTION" and "Appendix E - FORM OF APPROVING OPINION OF BOND COUNSEL" have been prepared by Nixon Peabody LLP, New York, New York, Bond Counsel.

The references herein to the Act, the Fund Act, other laws of the State, the Resolutions and the Agreements are brief outlines of certain provisions thereof. Such outlines do not purport to be complete and reference should be made to each for a full and complete statement of its provisions. The agreements of the Authority with the registered owners of the Series 2008E Bonds are fully set forth in the Fifth General Resolution (including any Supplemental Resolutions thereto), and neither any advertisement of the Series 2008E Bonds nor this Official Statement is to be construed as a contract with the purchasers of the Series 2008E Bonds. So far as any statements are made in this Official Statement involving matters of opinion or an estimate, whether or not expressly so stated, they are intended merely as such and not as representations of fact. Copies of the documents mentioned in this paragraph are on file at the offices of the Authority and the Trustee.

The execution and delivery of this Official Statement by an Authorized Officer have been duly authorized by the Authority.

DORMITORY AUTHORITY OF THE STATE OF NEW YORK

By: /s/ Paul T. Williams, Jr. Authorized Officer

DEFINITIONS

The following are definitions of certain of the terms defined or used in the Fifth General Resolution or the 2003 Agreement, and used in this Official Statement.

"Accreted Value" means with respect to any Capital Appreciation Bond (i) as of any Valuation Date, the amount set forth for such date in the Series Resolution authorizing such Capital Appreciation Bond or the Series Certificate relating to such Bond and (ii) as of any date other than a Valuation Date, the sum of (a) the Accreted Value on the preceding Valuation Date and (b) the product of (1) a fraction, the numerator of which is the number of days having elapsed from the preceding Valuation Date and the denominator of which is the number of days from such preceding Valuation Date to the next succeeding Valuation Date, calculated based on the assumption that Accreted Value accrues during any semi-annual period in equal daily amounts on the basis of a year of twelve (12) thirty-day months, and (2) the difference between the Accreted Values for such Valuation Dates;

"*Act*" means the Dormitory Authority Act, being and constituting Title 4 of Article 8 of the Public Authorities Law of the State, as amended;

"Agreements" means, collectively, the 1986 Agreement, the 1990 Agreement, the 1994 Agreement, the 2000 Agreement and the 2003 Agreement;

"Annual Expenditures" means certain expenditures incurred by the Authority which are items of Annual Rentals and Annual Payments enumerated in the Agreement;

"Annual Payments" means the payments due and payable by the Fund to the Authority during a Bond Year, as provided for and computed in accordance with the provisions of the 2003 Agreement;

"Appreciated Value" means with respect to any Deferred Income Bond (i) as of any Valuation Date, the amount set forth for such date in the Series Resolution authorizing such Deferred Income Bond or in the Series Certificate relating to such Bond and (ii) as of any date other than a Valuation Date, the sum of (a) the Appreciated Value on the preceding Valuation Date and (b) the product of (1) a fraction, the numerator of which is the number of days having elapsed from the preceding Valuation Date and the denominator of which is the number of days from such preceding Valuation Date to the next succeeding Valuation Date, calculated based on the assumption that Appreciated Value accrues during any semi-annual period in equal daily amounts on the basis of a year of twelve (12) thirty-day months, and (2) the difference between the Appreciated Values for such Valuation Dates, and (iii) as of any date of computation on and after the Interest Commencement Date, the Appreciated Value on the Interest Commencement Date;

"Arbitrage Rebate Fund" means the fund so designated, created and established pursuant to the Resolution;

"*Authority*" means the Dormitory Authority of the State of New York, a body corporate and politic constituting a public benefit corporation of the State created by the Act, or any body, agency or instrumentality of the State which succeeds to the rights, powers, duties and functions of the Authority;

"Authorized Newspaper" means The Bond Buyer or any other newspaper of general circulation printed in the English language and customarily published at least once a day for at least five days (other than legal holidays) in each calendar week in the Borough of Manhattan, City and State of New York, designated by the Authority;

"Authorized Officer" means (i) in the case of the Authority, the Chair, the Vice Chair, the Treasurer, an Assistant Treasurer, the Secretary, an Assistance Secretary, the Executive Director, the General Counsel, the Deputy Executive Director, the Chief Financial Officer, the Managing Director of Construction, the Managing Director of Public Finance and the Managing Director of Policy and Program Development, and when used with reference to any act or document also means any other person authorized by a resolution or the by-laws of the Authority to perform such act or execute such document; (ii) in the case of the Fund, the Chairperson, the Vice-Chairperson or the Executive Director, and when used with reference to any act or document also means any other person authorized by resolution or by-laws of the Fund to perform such act or execute such document; (iii) in the case of execute such document; (iii) in the case of the Fund to perform such act or execute such document; (iii) in the case of the Fund to perform such act or execute such document; (iii) in the case of the Fund to perform such act or execute such document; (iii) in the case of the Fund to perform such act or execute such document; (iii) in the case of the City University, the

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Chairperson, the Vice-Chairperson, the Chancellor, the Executive Vice Chancellor, the Senior Vice Chancellor or any Vice Chancellor of the City University, and when used with reference to any act or document also means any other person authorized by resolution or by-laws of the City University to perform such act or execute such document; and (iv) in the case of the Trustee, the President, a Vice President, a Corporate Trust Officer, an Assistant Corporate Trust Officer or an Assistant Trust Officer of the Trustee, and when used with reference to any act or document also means any other person authorized to perform any act or sign any document by or pursuant to a resolution of the Board of Directors of the Trustee or the by-laws of the Trustee;

"Bonds" means any bond or bonds, as the case may be, authorized and issued under the Resolution;

"Bond Year" means a period of twelve (12) consecutive months beginning January 1 in any calendar year and ending on December 31 of the succeeding calendar year;

"Bondholder, Holder of Bonds or Holder" or any similar term, when used with reference to a Bond, means the registered owner of any Bond;

"Building and Equipment Reserve Fund" means the fund so designated, created and established pursuant to the Resolution;

"Building and Equipment Reserve Fund Requirement" means, with respect to the Resolution, as of any particular date of computation, the amount set forth in a Series Resolution, or a Series Certificate for such date of computation, as the same may be increased or decreased in accordance with a Series Resolution or Supplemental Resolution, a Series Certificate or other certificate of an Authorized Officer of the Authority delivered to the Trustee; provided, however, that such amount shall be reduced by the total of any amounts withdrawn from such Building and Equipment Reserve Fund and increased by the amount of each such withdrawal then required pursuant to the Agreements to have been repaid; provided, further, that the Building and Equipment Reserve Fund Requirement shall not exceed five percent (5%) of the Costs of the Facilities;

"Business Day" means, unless with respect to any Bonds the applicable Series Resolution or Series Certificate otherwise provides, any day which is not a Saturday, Sunday or a legal holiday in the State or a day on which banking institutions chartered by the State or the United States of America are legally authorized to close in The City of New York; provided, however, that, with respect to Option Bonds or Variable Interest Rate Bonds of a Series, such term means any day which is not a Saturday, Sunday or a day on which the New York Stock Exchange, banking institutions chartered by the State or the United States of America, the Trustee or the Provider of a Credit Facility or Liquidity Facility for such Bonds are legally authorized to close in The City of New York;

"Capital Appreciation Bond" means any Bond as to which interest is compounded on each Valuation Date therefor and is payable only at the maturity or prior redemption thereof;

"City" means The City of New York;

"*City University*" or "*the City University*" means the City University of New York, a separate and distinct body corporate duly existing under the laws of the State, located in the City and State of New York, being the legal successor to the Board of Higher Education in The City of New York, or any body, agency or instrumentality of the State which succeeds to the rights, powers, duties and functions of the City University;

"Code" means the Internal Revenue Code of 1986, as amended, and the applicable regulations thereunder;

"Community College" means an institution of higher education in The City of New York which is governed and administered as such by the City University, or that part thereof, whose primary purpose is providing certificate and associate degree post secondary programs in general and technical educational subjects, and is receiving financial assistance from the State as a community college;

"Community College Facility" means a Facility which at the time Bonds are issued in connection therewith or at the time moneys in the Community College Facilities Account are expended therefor, is or is to be acquired, designed, constructed, reconstructed, rehabilitated or improved or otherwise provided and furnished and equipped for a Community College, unless such facility is designated as a senior college facility by the Education Law of the State or other provision of law;

"Community College Facilities Account" means the account so designated, created and established in the Construction Fund pursuant to the Resolution;

"Construction Fund" means the fund so designated, created and established pursuant to the Resolution;

"Cost" or "Costs" means, when used in connection with the Project or a Facility, the costs of acquiring, designing, constructing, reconstructing, rehabilitating, improving or otherwise providing and furnishing and equipping the Project or a Facility, including, without limiting the generality of the foregoing, the following items: (i) interest on the Bonds prior to, during and for a reasonable period after completion of the acquisition, construction, reconstruction, rehabilitation, repair, improvement or equipping of a Facility; (ii) principal of and interest on bonds (other than Bonds), notes or other obligations issued to finance the Costs of any Facility or to refund or provide for the payment of any such bonds, notes or other obligations; (iii) costs of providing indemnity and surety bonds and insurance against risks during the period of construction if not provided by the contractor; (iv) costs of the Authority incurred for architectural, engineering, designing, accounting, legal, financial, labor and materials, payments to contractors, builders and materialmen, and any other necessary services in connection with the acquiring, designing, constructing, reconstructing, rehabilitating, improving or otherwise providing and furnishing and equipping the Project or a Facility; (v) costs of the Authority incurred for administrative, accounting, legal and financial services and other expenses incidental to the construction or financing of the Facilities; (vi) the repayment to the United States of America or to the State of New York of moneys advanced or paid to the Authority pursuant to the provisions of an agreement relating to the Project or a Facility between the United States of America or the State of New York and the Authority; (vii) all other costs which are approved by an Authorized Officer of the Authority and which the Authority, the Fund or the City University are required to pay in connection with the acquisition, construction, reconstruction, rehabilitation, repair, improvement, equipping or financing of a Facility, including any payments required to be made to a Counterparty as a result of the termination of an Interest Rate Exchange Agreement; (viii) costs and expenses required for the acquisition and installation of equipment or machinery; and (ix) reimbursement of the Authority, the Fund or the City University, as the case may be, for expenditures made for any items of Cost incurred or approved by the Authority, including any fees, expenses and liabilities of the Authority, the Fund or the City University incurred in connection with the Project or a Facility or pursuant to the Agreements or the Resolutions; provided, however, that Costs shall not include any of the foregoing to the extent the same has been included as part of the Annual Expenditures;

"Cost" or "Costs of Issuance" means the items of expense incurred in connection with the authorization, sale and issuance of the Bonds, which items of expense shall include, but not be limited to, document printing and reproduction costs, filing and recording fees, costs of credit ratings, initial fees and charges of the Trustee or a Depository, legal fees and charges, professional consultants' fees, fees and charges for execution, transportation and safekeeping of Bonds, premiums, fees and charges for insurance on Bonds, commitment fees or similar charges of a Remarketing Agent or relating to a Credit Facility, a Liquidity Facility or an Interest Rate Exchange Agreement, costs and expenses of refunding Bonds and other costs, charges and fees, including those of the Authority, in connection with the foregoing;

"*Counterparty*" means any person with which the Authority has entered into an Interest Rate Exchange Agreement; provided that, at the time the Interest Rate Exchange Agreement is executed, the senior or uncollateralized long-term debt obligations of such person, or of any person that has guaranteed for the term of the Interest Rate Exchange Agreement the obligations of such person thereunder, are rated, without regard to qualification of such rating by symbols such as "+" or "-" or numerical notation, by at least two nationally recognized statistical rating services, not lower than in the third highest rating category;

"Credit Facility" means an irrevocable letter of credit, surety bond, loan agreement, financial guaranty insurance policy, or other agreement, facility or insurance or guaranty arrangement issued or extended by any of (i) a bank, (ii) a trust company, (iii) a national banking association, (iv) an organization subject to registration with the Board of Governors of the Federal Reserve System under the Bank Holding Company Act of 1956 or any successor

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provisions of law, (v) a federal branch pursuant to the International Banking Act of 1978 or any successor provisions of law, (vi) a savings bank, (vii) a savings and loan association, (viii) an insurance company or association chartered or organized under the laws of any state of the United States of America, (ix) the Government National Mortgage Association or any successor thereto, (x) the Federal National Mortgage Association or any successor thereto, or (xi) any other federal agency or instrumentality approved by the Authority, in each case pursuant to which the Authority is entitled to obtain moneys to pay the principal or Redemption Price of Outstanding Bonds due either at maturity or upon redemption through mandatory Sinking Fund Installments, plus accrued interest thereon to the date of payment or redemption thereof in accordance with the Fifth General Resolution and with the Series Resolution authorizing such Bonds or a Series Certificate, whether or not the Authority is in default under the Fifth General Resolution or the Fund is in default under the 2003 Agreement;

"Credit Facility Provider" means the Provider of a Credit Facility;

"Debt Service Fund" means the fund so designated, created and established pursuant to the Resolution;

"Defeasance Security" means any of the following: (a) a Government Obligation of the type described in clauses (i), (ii), (iii) or (iv) of the definition of Government Obligations; (b) a Federal Agency Obligation described in clauses (i) or (ii) of the definition of Federal Agency Obligations; and (c) an Exempt Obligation, provided such Exempt Obligation (i) is not subject to redemption prior to maturity other than at the option of the holder thereof or as to which irrevocable instructions have been given to the trustee of such Exempt Obligation by the obligor thereof to give due notice of redemption and to call such Exempt Obligation for redemption on the date or dates specified in such instructions and such Exempt Obligation is not otherwise subject to redemption prior to such specified date other than at the option of the holder thereof, (ii) is secured as to principal and interest and redemption premium, if any, by a fund consisting only of cash or Government Obligations, which fund may be applied only to the payment of such principal of and interest and redemption premium, if any, on such Exempt Obligation on the maturity date thereof or the redemption date specified in the irrevocable instructions referred to in clause (i) above, (iii) as to which the principal of and interest on the direct obligations of the United States of America which have been deposited in such fund, along with any cash on deposit in such fund, are sufficient to pay the principal of and interest and redemption premium, if any, on such Exempt Obligation on the maturity date or dates thereof or on the redemption date or dates specified in the irrevocable instructions referred to in clause (i) above, and (iv) is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least two nationally recognized statistical rating services in the highest rating category; provided, however, that (1) such term shall not include any interest in a unit investment trust or mutual fund or (2) any obligation that is subject to redemption prior to maturity other than at the option of the holder thereof;

"Deferred Income Bond" means any Bond as to which interest accruing thereon prior to the Interest Commencement Date of such Bond is compounded on each Valuation Date for such Deferred Income Bond, and as to which interest accruing after the Interest Commencement Date is payable semi-annually on January I and July I of each Bond Year;

"Exempt Obligation" means the following: (i) an obligation of any state or territory of the United States of America, any political subdivision of any state or territory of the United States of America, or any agency, authority, public benefit corporation or instrumentality of such state, territory or political subdivision, the interest on which is excludable from gross income under Section 103 of the Code, which is not a "specified private activity bond" within the meaning of Section 57(a)(5) of the Code and which, at the time an investment therein is made or such obligation is deposited in any fund or account under the Resolution, is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least two nationally recognized statistical rating services not lower than the second highest rating category for such obligation; (ii) a certificate or other instrument which evidences the beneficial ownership of, or the right to receive all or a portion of the payment of the principal of or interest on any of the foregoing; and (iii) a share or interest in a mutual fund, partnership or other fund wholly comprised of any of the foregoing obligations;

"Facility" means a Senior College Facility or a Community College Facility;

"Federal Agency Obligation" means any of the following: (i) an obligation issued by any federal agency or instrumentality approved by the Authority; (ii) an obligation the principal of and interest on which are fully insured or

guaranteed as to payment by a federal agency approved by the Authority; (iii) a certificate or other instrument which evidences the beneficial ownership of, or the right to receive all or a portion of the payment of the principal of or interest on any of the foregoing; and (iv) a share or interest in a mutual fund, partnership or other fund wholly comprised of any of the foregoing obligations;

"Fifth General Resolution" means the "City University System Consolidated Fifth General Revenue Bond Resolution" of the Authority, adopted January 22, 2003, as from time to time amended or supplemented;

"First General Resolution" means the "City University System Consolidated Revenue Obligation Resolution" of the Authority, adopted July 15, 1986, as from time to time amended or supplemented;

"Fourth General Resolution" means the "City University System Consolidated Fourth General Revenue Bond Resolution" of the Authority, adopted August 16, 2000, as from time to time amended or supplemented;

"Fund" means the City University Construction Fund, a corporate governmental agency constituting a public benefit corporation created pursuant to the Fund Act, or any body, agency or instrumentality of the State which succeeds to the rights, powers, duties and functions of the Fund;

"Fund Act" means the City University Construction Fund Act, being and constituting Article 125-B of the Education Law of the State, as amended;

"Fund Resources" has the meaning given to such term in the Agreement;

"Government Obligation" means a direct obligation of the United States of America, an obligation the principal of, and interest on, which are fully insured or guaranteed as to payment of principal and interest by the United States of America, an obligation to which the full faith and credit of the United States of America are pledged, a certificate or other instrument which evidences the beneficial ownership of, or the right to receive all or a portion of the payment of the principal of or interest on any of the foregoing or a share or interest in a mutual fund, partnership or other fund wholly comprised of any of the foregoing obligations;

"Interest Commencement Date" means, with respect to any particular Deferred Income Bond, the date prior to the maturity date thereof specified in the Series Resolution authorizing such Bond or in the Series Certificate relating to such Bond, after which interest accruing on such Bond shall be payable on the interest payment date immediately succeeding such Interest Commencement Date and semi-annually thereafter on January 1 and July 1 of each Bond Year;

"Interest Rate Exchange Agreement" means an agreement entered into by the Authority which relates to Bonds of one or more Series or other bonds, notes or other obligations issued by the Authority in connection with Facilities, which provides that the Authority is to pay to the Counterparty an amount based on the interest accruing at a fixed or variable rate per annum on a stated principal amount and that the Counterparty is to pay to the Authority an amount based on the interest accruing on the same principal amount at a fixed or variable rate per annum, in each case computed according to a formula set forth in such agreement, or that one shall pay to the other any net amount due under such agreement;

"Investment Agreement" means an agreement for the investment of moneys with a Qualified Financial Institution;

"Leased Facilities" means the Community College Facilities and Senior College Facilities so designated by the 2003 Agreement which are not leased under any other agreement between the Authority, the Fund and the City University;

"Liquidity Facility" means an irrevocable letter of credit, surety bond, loan agreement, Standby Purchase Agreement, line of credit or other agreement or arrangement issued or extended by a bank, a trust company, a national banking association, an organization subject to registration with the Board of Governors of the Federal Reserve System under the Bank Holding Company Act of 1956 or any successor provisions of law, a federal branch pursuant to the

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International Banking Act of 1978 or any successor provisions of law, a savings bank, a domestic branch or agency of a foreign bank which branch or agency is duly licensed or authorized under the laws of any state or territory of the United States of America, a savings and loan association, an insurance company or association chartered or organized under the laws of any state of the United States of America, the Government National Mortgage Association or any successor thereto, the Federal National Mortgage Association or any successor thereto, or any other federal agency or instrumentality approved by the Authority, in each case pursuant to which the Authority is entitled to obtain moneys upon the terms and conditions contained therein for the purchase or redemption of Outstanding Option Bonds tendered for purchase or redemption in accordance with the terms of the Resolution and of the Series Resolution authorizing such Option Bonds or the applicable Series Certificate;

"Maximum Interest Rate" means, with respect to any particular Variable Interest Rate Bond, a numerical rate of interest, if any, set forth in the Series Resolution authorizing such Bond or in the Series Certificate relating to such Bond, that shall be the maximum rate at which such Bond may bear interest at any time;

"Minimum Interest Rate" means, with respect to any particular Variable Interest Rate Bond, a numerical rate of interest, if any, set forth in the Series Resolution authorizing such Bond or in the Series Certificate relating to such Bond, that shall be the minimum rate at which such Bond may bear interest at any time;

"*Moody's*" means Moody's Investors Service, Inc., a corporation organized and existing under the laws of the State of Delaware, or its successors and assigns;

"1986 Agreement" means the Agreement and Lease, dated as of July 15, 1986, by and among the Authority, the Fund and the City University, as amended and supplemented;

"1990 Agreement" means the Agreement and Lease, dated as of January 31, 1990, by and among the Authority, the Fund and the City University, as amended and supplemented;

"1994 Agreement" means the Agreement and Lease, dated as of May 25, 1994, by and among the Authority, the Fund and the City University, as amended and supplemented;

"2000 Agreement" means the Agreement and Lease, dated as of August 16, 2000, by and among the Authority, the Fund and the City University, as amended and supplemented;

"2003 Agreement" means the Agreement and Lease, dated as of January 22, 2003, by and among the Authority, the Fund and the City University, as amended and supplemented;

"2003 Payment Pledge Account" means the account so designated, created and established in accordance with the terms and provisions of the 2003 Agreement;

"Option Bond" means any Bond which by its terms may be tendered by and at the option of the Holder thereof for redemption by the Authority prior to the stated maturity thereof or for purchase thereof, or the maturity of which may be extended by and at the option of the Holder thereof in accordance with the Series Resolution authorizing such Bond or the Series Certificate related to such Bond;

"Outstanding", when used in reference to Bonds, means, as of a particular date, all Bonds authenticated and delivered under the Resolution and under any applicable Series Resolution except: (i) any Bond cancelled by the Trustee at or before such date; (ii) any Bond deemed to have been paid in accordance with the Resolution; (iii) any Bond in lieu of or in substitution for which another Bond shall have been authenticated and delivered pursuant to the Resolution; and (iv) any Option Bond tendered or deemed tendered in accordance with the provisions of the Series Resolution authorizing such Bond or the Series Certificate relating to such Bond on the applicable adjustment or conversion date, if interest thereon shall have been paid through such applicable date and the purchase price thereof shall have been paid or amounts are available for such payment as provided in the Resolution and in the Series Resolution authorizing such Bonds or the Series Certificate relating to such Bond;

"Parity Reimbursement Obligation" means an obligation of the Authority to directly reimburse the Provider of a Credit Facility or Liquidity Facility for Provider Payments made pursuant to the Credit Facility or Liquidity Facility issued by it, including interest thereon, whether or not such obligation is evidenced by a promissory note or other similar obligation, which is secured by a pledge of or lien upon the Revenues and the Funds and Accounts that is on a parity with the lien thereon created by the Fifth General Resolution;

"Paying Agent" means, with respect to the Bonds of any Series, the Trustee and any other bank or trust company and its successor or successors, appointed pursuant to the provisions of the Resolution or of a Series Resolution, a Series Certificate or any other resolution of the Authority adopted prior to authentication and delivery of the Series of Bonds for which such Paying Agent or Paying Agents shall be so appointed;

"Permitted Collateral" means any of the following: (i) Government Obligations described in clauses (i), (ii) or (iii) of the definition of Government Obligations; (ii) Federal Agency Obligations described in clauses (i) or (ii) of the definition of Federal Agency Obligations; (iii) commercial paper that (a) matures within two hundred seventy (270) days after its date of issuance, (b) is rated in the highest short term rating category by at least one nationally recognized statistical rating service and (c) is issued by a domestic corporation whose unsecured senior debt is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least one nationally recognized statistical rating service not lower than in the second highest rating category; and (iv) financial guaranty agreements, surety or other similar bonds or other instruments of an insurance company that has an equity capital of at least \$125,000,000 and is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by as "+" or "-" or numerical notation, by Bests Insurance Guide or a nationally recognized statistical rating service in the highest rating category;

"Permitted Investments" means any of the following: (i) Government Obligations; (ii) Federal Agency Obligations; (iii) Exempt Obligations; (iv) Uncollateralized certificates of deposit that are fully insured by the Federal Deposit Insurance Corporation and issued by a banking organization authorized to do business in the State; (v) collateralized certificates of deposit that are (a) issued by a banking organization authorized to do business in the State; that has an equity capital of not less than \$125,000,000, whose unsecured senior debt, or debt obligations fully secured by a letter of credit, contract, agreement or surety bond issued by it, are rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least one nationally recognized statistical rating service not lower than in the second highest rating category, and (b) are fully collateralized by Permitted Collateral; (vi) commercial paper that (a) matures within two hundred seventy (270) days after its date of issuance, (b) is rated in the highest short term rating category by at least one nationally recognized statistical rating service and (c) is issued by a domestic corporation whose unsecured senior debt is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least one nationally recognized statistical rating service and (c) is issued by a domestic corporation whose unsecured senior debt is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least one nationally recognized to qualification by symbols such as "+" or "-" or numerical notation debt is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least one nationally recognized statistical rating service and (c) is issued by a domestic corporation whose unsecured senior debt is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least one nationally recognized statistical rating s

"Project" means all of the Facilities;

"Provider" means each of the issuer of a Credit Facility or a Liquidity Facility and the Counterparty under an Interest Rate Exchange Agreement;

"Provider Default" means, with respect to the Provider of a Credit Facility or Liquidity Facility, any of the following: (i) there shall occur a failure of the Provider to make payment under its Credit Facility or Liquidity Facility; (ii) the applicable Credit Facility or Liquidity Facility shall have been declared null and void or unenforceable in a final determination by a court of law; (iii) a proceeding shall have been instituted in a court having jurisdiction seeking a decree or order for relief in respect of an applicable Provider in an involuntary case under the applicable bankruptcy, insolvency or other similar law now or hereafter in effect or for the appointment of a receiver, liquidator, assignee, custodian, trustee or sequestrator (or other similar official) of an applicable Provider or for any substantial part of its property or for the winding–up or liquidation of its affairs and such proceeding shall remain undismissed or unstayed and in effect for a period of thirty (30) consecutive days or such court shall enter a decree or order for relief in an involuntary case under any such law or shall consent to the appointment of or taking possession by a receiver, liquidator, assignee, trustee, custodian or sequestrator (or other similar official) of the appointment of the applicable Provider or for any substantial part of its property or shall make a general assignment for the benefit of creditors;

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"Provider Payments" means the amount payable to a Provider pursuant to a Credit Facility, a Liquidity Facility, a Reserve Fund Facility or an Interest Rate Exchange Agreement;

"Qualified Financial Institution" means any of the following entities that has an equity capital of at least \$125,000,000 or whose obligations are unconditionally guaranteed by an affiliate or parent having an equity capital of at least \$125,000,000: (i) a securities dealer, the liquidation of which is subject to the Securities Investors Protection Corporation or other similar corporation, and (a) that is on the Federal Reserve Bank of New York list of primary government securities dealers and (b) whose senior unsecured long term debt is at the time an investment with it is made is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least one nationally recognized statistical rating service not lower than in the second highest rating category, or, in the absence of a rating on long term debt, whose short term debt is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least one nationally recognized statistical rating service not lower than in the highest rating category; provided, however, that no short term rating may be utilized to determine whether an entity qualifies under this paragraph as a Qualified Financial Institution if the same would be inconsistent with the rating criteria of any Rating Service; (ii) a bank, a trust company, a national banking association, a corporation subject to registration with the Board of Governors of the Federal Reserve System under the Bank Holding Company Act of 1956 or any successor provisions of law, a federal branch pursuant to the International Banking Act of 1978 or any successor provisions of law, a domestic branch or agency of a foreign bank which branch or agency is duly licensed or authorized to do business under the laws of any state or territory of the United States of America, a savings bank, a savings and loan association, an insurance company or association chartered or organized under the laws of the United States of America, any state of the United States of America or any foreign nation, whose senior unsecured long term debt is at the time an investment with it is made is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least one nationally recognized statistical rating service not lower than in the second highest rating category, or, in the absence of a rating on long term debt, whose short term debt is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least one nationally recognized statistical rating service not lower than in the highest rating category; provided, however, that no short term rating may be utilized to determine whether an entity qualifies under this paragraph as a Qualified Financial Institution if the same would be inconsistent with the rating criteria of any Rating Service; (iii) a corporation affiliated with or which is a subsidiary of any entity described in (i) or (ii) above or which is affiliated with or a subsidiary of a corporation which controls or wholly owns any such entity, whose senior unsecured long term debt is at the time an investment with it is made is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least one nationally recognized statistical rating service not lower than in the second highest rating category, or, in the absence of a rating on long term debt, whose short term debt is rated, without regard to qualification by symbols such as "+" or "-" or numerical notation, by at least one nationally recognized statistical rating service not lower than in the highest rating category; provided, however, that no short term rating may be utilized to determine whether an entity qualifies under this paragraph as a Qualified Financial Institution if the same would be inconsistent with the rating criteria of any Rating Service; (iv) the Government National Mortgage Association or any successor thereto, the Federal National Mortgage Association or any successor thereto, or any other federal agency or instrumentality approved by the Authority; or (v) a corporation whose obligations, including any investments of any moneys held under the Fifth General Resolution purchased from such corporation, are insured by an insurer that meet the applicable rating requirements set forth above;

"Rating Service" means each of Fitch, Inc., Moody's Investors Service, Inc. and Standard & Poor's Rating Services, in each case, which has assigned a rating to Outstanding Bonds at the request of the Authority, or their respective successors and assigns;

"Record Date" means, unless the Series Resolution authorizing Variable Interest Rate Bonds or Option Bonds or the Series Certificate relating thereto provides otherwise with respect to such Variable Rate Bonds or Option Bonds, the fifteenth (15th) day (whether or not a Business Day) of the calendar month next preceding an interest payment date;

"Redemption Price" when used with respect to a Bond, means the principal amount of such Bond plus the applicable premium, if any, payable upon redemption prior to maturity thereof pursuant to the Resolution or to the applicable Series Resolution or Series Certificate;

"Refunding Bonds" means all Bonds issued to refund Outstanding Bonds, whether issued in one or more Series of Bonds, authenticated and delivered on original issuance pursuant to the Resolution, and any Bonds thereafter authenticated and delivered in lieu of or in substitution for such Bonds pursuant to the Resolution;

"Resolution" means the First General Resolution, the Second General Resolution, the Third General Resolution, the Fourth General Resolution or the Fifth General Resolution, as applicable;

"Resolutions" means the First General Resolution, the Second General Resolution, the Third General Resolution, the Fourth General Resolution and the Fifth General Resolution, collectively;

"Revenues" means (i) all Annual Payments made pursuant to the 2003 Agreement, (ii) all other rents, fees or charges and other income and receipts, in each case derived by or for the account of the Authority, from any lease, sublease, use or operation of a Leased Facility to or by a person other than the Fund or the City University, and (iii) the right to receive the same and the proceeds thereof and of such right;

"Second General Resolution" means the City University System Consolidated Second General Revenue Obligation Resolution of the Authority, adopted January 31, 1990, as from time to time amended or supplemented;

"Senior College" means an institution of higher education in The City of New York which is governed and administered by the City University, or the part thereof, which is not a Community College;

"Senior College Facility" means a Facility which at the time Bonds are issued in connection therewith or at the time moneys in the Senior College Facilities Account are expended therefor is or is to be acquired, designed, constructed, reconstructed, rehabilitated or improved or otherwise provided and furnished and equipped for a Senior College;

"Senior College Facilities Account" means the account so designated, created and established in the Construction Fund pursuant to the Resolution;

"Serial Bonds" mean the Bonds so designated in a Series Resolution or a Series Certificate;

"Series" means all of the Bonds authenticated and delivered on original issuance pursuant to a particular Resolution and to the Series Resolution authorizing such Bonds as a separate Series of Bonds, and any Bonds thereafter authenticated and delivered in lieu of or in substitution for such Bonds pursuant to such Resolution, regardless of variations in maturity, interest rate, Sinking Fund Installments or other provisions;

"Series Certificate" means the certificate of an Authorized Officer of the Authority fixing terms, conditions and other details of Bonds of a Series in accordance with the delegation of power to do so under the Resolution or under the Series Resolution authorizing the issuance of such Bonds;

"Series Resolution" means a resolution of the Authority authorizing the issuance of a Series of Bonds adopted by the Authority pursuant to the Resolution;

"Sinking Fund Installment" means, as of any date of calculation, so long as any Bonds of the Series, Subseries and maturity entitled to Sinking Fund Installments are Outstanding, the amount of money required by the Series Resolution pursuant to which such Bonds were issued or by the Series Certificate relating thereto to be paid on a single future date for the retirement of any Outstanding Bonds of said Series which mature after said future date, but does not include any amount payable by the Authority by reason only of the maturity of a Bond, and said future date is deemed to be the date when a Sinking Fund Installment is payable and the date of such Sinking Fund Installment and said Outstanding Option Bonds or Variable Interest Rate Bonds of such Series are deemed to be Bonds entitled to such Sinking Fund Installment; *provided, however*, that no Sinking Fund Installment on a Bond, other than Variable Interest Rate Bonds or Option Bonds, shall be payable on a date that is not January 1 or July 1 of any year in which a Sinking Fund Installment is scheduled to be due;

Appendix A

"Standby Purchase Agreement" means an agreement by and between the Authority and a Provider pursuant to which such Provider is obligated to purchase an Option Bond tendered for purchase;

"State" means the State of New York;

"Subseries" means the grouping of Bonds of a Series established by the Authority pursuant to the Series Resolution authorizing issuance of the Bonds of such Series or the applicable Series Certificate;

"Supplemental Resolution" means any resolution of the Authority amending or supplementing the Resolution, any Series Resolution or any Supplemental Resolution adopted and becoming effective in accordance with the terms and provisions of the Resolution;

"Term Bonds" means the Bonds so designated in a Series Resolution or a Series Certificate and payable from Sinking Fund Installments;

"Third General Resolution" means the City University System Consolidated Third General Revenue Bond Resolution of the Authority, adopted May 25, 1994, as from time to time amended or supplemented;

"Trustee" means the bank or trust company appointed as Trustee for Bonds pursuant to the Resolution and having the duties, responsibilities and rights provided for in such Resolution, and its successor or successors and any other bank or trust company which may at any time be substituted in its place pursuant to the Resolution;

"Valuation Date" means (i) with respect to any Capital Appreciation Bond, the date or dates set forth in the Series Resolution authorizing such Bond or in the Series Certificate relating to such Bond on which specific Accreted Values are assigned to such Capital Appreciation Bond, and (ii) with respect to any Deferred Income Bond, the date or dates prior to the Interest Commencement Date and the Interest Commencement Date set forth in the Series Resolution authorizing such Bond or in the Series Certificate relating to such Bond on which specific Appreciated Values are assigned to such Deferred Income Bond;

"Variable Interest Rate" means the rate or rates of interest to be borne by a Series of Bonds or any one or more maturities within a Series of Bonds which is or may be varied from time to time in accordance with the method of computing such interest rate or rates specified in the Series Resolution authorizing such Bonds or the Series Certificate relating to such Bonds, which shall be based on (i) a percentage or percentages or other function of an objectively determinable interest rate or rates (e.g., a prime lending rate) which may be in effect from time to time or at a particular time or times or (ii) a stated interest rate that may be changed from time to time as provided in the Series Resolution authorizing such Bonds or the Series Certificate relating to such Bond; provided, however, that such variable interest rate may be subject to a Maximum Interest Rate and a Minimum Interest Rate and that there may be an initial rate specified, in each case as provided in such Series Resolution or a Series Certificate; provided, further, that such Series Resolution or Series Certificate shall also specify either (x) the particular period or periods of time or manner of determining such period or periods of time for which each variable interest rate shall remain in effect or (y) the time or times at which any change in such variable interest rate shall become effective or the manner of determining such time or times;

"Variable Interest Rate Bond" means any Bond which bears a Variable Interest Rate; provided, however, that any Bond the interest rate on which shall have been fixed for the remainder of the term thereof shall no longer be a Variable Interest Rate Bond;

"Verification Agent" means a firm of independent certified public accounts or other firm selected by the Authority that is regularly engaged in verifying the accuracy of the arithmetical computations that establish the adequacy of the deposit of moneys and securities, and the payments of the principal of and interest on such securities, to pay when due the principal of and interest and premium on refunded notes, bonds and other indebtedness;

Appendix B

INFORMATION CONCERNING THE STATE OF NEW YORK

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APPENDIX B

INFORMATION CONCERNING THE STATE OF NEW YORK

The State Legislature is not legally obligated to appropriate amounts for the payment of principal of, sinking fund installments, if any, or interest on the obligations to which this Official Statement relates. For information about the sources of payment of such obligations, the foregoing Official Statement to which this Appendix B is attached should be read in its entirety. The continued willingness and ability of the State, however, to make the appropriations and otherwise provide for the payments contemplated in the foregoing Official Statement, and the market for and market prices of the obligations, may depend in part upon the financial condition of the State.

Appendix B contains the Annual Information Statement of the State of New York ("Annual Information Statement" or "AIS"), as updated or supplemented to the date specified therein. The State intends to update and supplement that Annual Information Statement as described therein. It has been supplied by the State to provide information about the financial condition of the State in the Official Statements of all issuers, including public authorities of the State, that may depend in whole or in part on State appropriations as sources of payment of their respective bonds, notes or other obligations.

The AIS set forth in this Appendix B is dated May 12, 2008. It was updated on October 28, 2008. The AIS was also filed with each Nationally Recognized Municipal Securities Information Repository (NRMSIR). An official copy of the AIS may be obtained by contacting a NRMSIR, or the Division of the Budget, State Capitol, Albany, NY 12224, Tel: (518) 473-8705. An informational copy of the AIS is available on the Internet at http://www.budget.state.ny.us.

The Basic Financial Statements and Other Supplementary Information for the State fiscal year ended March 31, 2008 were prepared by the State Comptroller in accordance with accounting principles generally accepted in the United States of America and independently audited in accordance with auditing standards generally accepted in the United States of America and the standards applicable to financial audits contained in *Government Auditing Standards*, issued by the Comptroller General of the United States. The Basic Financial Statements and Other Supplementary Information were issued on July 25, 2008 and have been referred to or set forth thereafter in appendices of information concerning the State in Preliminary Official Statements and Other Supplementary Information of the State and certain of its public authorities. The Basic Financial Statements and Other Supplementary Information, which are included in the Comprehensive Annual Financial Report, may be obtained by contacting the Office of the State Comptroller, 110 State Street, Albany, NY 12236 Tel: (518) 474-4015.

The Annual Information Statement of the State of New York (including any and all updates and supplements thereto) may not be included in an Official Statement or included by reference in an Official Statement without the express written authorization of the State of New York, Division of the Budget, State Capitol, Albany, NY 12224.

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Update to Annual Information Statement (AIS) State of New York

October 28, 2008

This quarterly update (the "AIS Update") is the second quarterly update to the Annual Information Statement of the State of New York, dated May 12, 2008 (the "AIS") and contains information only through October 28, 2008. This AIS Update should be read in its entirety, together with the AIS and the first quarterly update to the AIS dated August 6, 2008 (the "First Quarterly Update").

In this AIS Update, readers will find:

1. Extracts from the Mid-Year Update to the 2008-09 Financial Plan (the "Updated Financial Plan"), which the Division of the Budget ("DOB") issued on October 28, 2008. The Updated Financial Plan includes:

(a) a summary of recent events and changes to the Financial Plan made since the First Quarterly Update;

(b) revised Financial Plan projections for fiscal years 2008-09 through 2011-12;

(c) operating results for the first half of fiscal year 2008-09;

(d) an updated economic forecast,

(e) the Generally Accepted Accounting Principles (GAAP)-basis Financial Plan projections for 2008-09; and

(f) a summary on debt and capital management.

The Update Financial Plan is available on the DOB website, www.budget.state.ny.us.

- 2. A discussion of special considerations related to the State Financial Plan for fiscal year 2008-09.
- 3. A summary of GAAP-basis results for the 2007-08 fiscal year (the full statements are available on the State Comptroller's website, <u>www.osc.state.ny.us</u>). This information is reprinted from the First Quarterly Update as a convenience to the reader and includes no new information since that time.
- 4. Updated information regarding the State Retirement Systems.
- 5. The status of significant litigation that has the potential to adversely affect the State's finances.

DOB is responsible for preparing the State's Financial Plan and presenting the information that appears in this AIS Update on behalf of the State. In preparing this AIS Update, DOB has utilized significant portions of the Updated Financial Plan, but has also relied on information drawn from other sources, such as the Office of the State Comptroller ("OSC"), that it believes to be reliable. Information relating to matters described in the section entitled "Litigation" is furnished by the State Office of the Attorney General. During the current fiscal year, the Governor, the State Comptroller, State legislators, and others may issue statements or reports that contain predictions, projections or other information relating to the State's financial condition, including potential operating results for the current fiscal year and projected baseline gaps for future fiscal years that may vary materially from the information provided in the AIS. Investors and other market participants should, however, refer to the AIS, as revised, updated, or supplemented, for the most current official information regarding the financial condition of the State.

The State may issue AIS supplements or other disclosure notices to this AIS Update as events warrant. The State intends to announce publicly whenever an update or a supplement is issued. The State may choose to incorporate by reference all or a portion of this AIS Update in Official Statements or related disclosure documents for State or State-supported debt issuance. The State has filed this AIS Update directly with Nationally Recognized Municipal Securities Information Repositories (NRMSIRs) and with the Central Post Office, Disclosure USA. The Municipal Advisory Council of Texas (Texas MAC) established this internet-based disclosure filing system, approved by the Securities and Exchange Commission, to facilitate the transmission of disclosure-related information to the NRMSIRs. <u>An official copy of this AIS Update may be obtained by contacting the New York State Division of the Budget, State Capitol, Albany, NY 12224, Tel: (518) 474-8282 or from any NRMSIR.</u>

Usage Notice

This AIS Update has been supplied by the State pursuant to its contractual obligations under various continuing disclosure agreements (each, a "CDA") entered into by the State in connection with financings of certain issuers, including public authorities of the State, that may depend in whole or in part on State appropriations as sources of payment of their respective bonds, notes or other obligations.

An <u>informational copy</u> of this AIS Update is available on the DOB website (<u>www.budget.state.ny.us</u>). The availability of this AIS Update in electronic form at DOB's website is being provided to you solely as a matter of convenience to readers and does not create any implication that there have been no changes in the financial condition of the State at any time subsequent to its release date. Maintenance of this AIS Update on this website is <u>not</u> intended as a republication of the information therein on any date subsequent to its release date.

Neither this AIS Update nor any portion thereof may be (i) included in a Preliminary Official Statement, Official Statement, or other offering document, or incorporated by reference therein, unless DOB has expressly consented thereto following a written request to the State of New York, Division of the Budget, State Capitol, Albany, NY 12224 or (ii) considered to be continuing disclosure in connection with any offering unless a CDA relating to the series of bonds or notes has been executed by DOB. Any such use, or incorporation by reference, of this AIS Update or any portion thereof in a Preliminary Official Statement, Official Statement, or other offering document or continuing disclosure filing or incorporated by reference therein without such consent and agreement by DOB is unauthorized and the State expressly disclaims any responsibility with respect to the inclusion, intended use, and updating of this AIS Update if so misused.

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Update to the 2008-09 Financial Plan

Note: DOB issued the Updated Financial Plan on October 28, 2008, extracts of which are set forth below. The Updated Financial Plan includes updated estimates for 2008-09 and projections for 2009-10 through 2011-12. As such, it contains estimates and projections of future results that should not be construed as statements of fact. These estimates and projections are based upon various assumptions that may be affected by numerous factors, including future economic conditions in the State and nation and potential litigation. There can be no assurance that actual results will not differ materially and adversely from the estimates and projections contained in the Updated Financial Plan.

The State accounts for all of its spending and revenues by the fund in which the activity takes place (such as the General Fund), and the broad category or purpose of that activity (such as State Operations). The Financial Plan tables sort all State projections and results by fund and category. The State Constitution requires the Governor to submit an Executive Budget that is balanced on a cash basis in the General Fund—the Fund that receives the majority of State taxes, and all income not earmarked for a particular program or activity. Since this is the fund that is required to be balanced, the focus of the State's budget discussion is weighted toward the General Fund.

The State also reports disbursements and receipts activity by two other broad measures: State Operating Funds, which includes the General Fund and funds specified for dedicated purposes, but excludes Federal Funds and Capital Projects Funds; and All Governmental Funds ("All Funds"), which includes both State and Federal Funds and provides the most comprehensive view of the financial operations of the State.

Fund types of the State include: the General Fund; State special revenue funds ("SRFs"), which receive certain dedicated taxes, fees and other revenues that are used for a specified purpose; Federal SRFs, which receive Federal grants; State and Federal Capital Projects Funds, which account for costs incurred in the construction and reconstruction of roads, bridges, prisons, and other infrastructure projects; and Debt Service Funds, which pay principal, interest and related expenses on long-term bonds issued by the State and its public authorities.

Please see the Glossary of Acronyms on Pages 65-68 of this AIS Update for the definitions of acronyms, defined terms and abbreviations that are used in this AIS Update.

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2008-09 Updated Financial Plan Extracts

In the First Quarterly Update, DOB stated that the economic downturn would have an adverse impact on State finances, and warned the outlook could worsen, noting "the nation's economic troubles are severe and widespread [and] important financial institutions face a crisis of confidence among investors and the general public." In September and October 2008, a series of financial sector shocks turned the national economic downturn into a global financial crisis that is expected to have a severe and negative impact on State finances.

DOB now projects a General Fund budget gap of \$1.5 billion in the current year, which it expects will be addressed through legislative or administrative measures, or both. General Fund tax receipts have been revised downward by \$1.7 billion from the estimate in the First Quarterly Update. In addition, adverse market conditions have disrupted plans to convert GHI/HIP to a for-profit company and to sell certain surplus State properties, reducing expected resources by another \$384 million in the current year. These costs are expected to be offset in part by \$427 million in cost-saving measures to improve the State's operating margins that were approved by the Governor and Legislature in August 2008, \$120 million in other savings based on a review of updated information.

The projected budget gaps¹ for 2009-10 and future years have also increased substantially, primarily reflecting the expected impact of recent economic events on the forecast of State tax receipts. DOB now projects a General Fund budget gap of \$12.5 billion in 2009-10, an increase of \$6.2 billion from the First Quarterly Update. The budget gap for 2009-10 is the largest ever faced by the State as measured in absolute dollars, and is roughly equivalent to the magnitude of the gap that needed to be closed in fiscal year 2003-04. The estimate for General Fund receipts has been reduced by \$5.8 billion, reflecting the expected impact of the global financial crisis on the State's tax base. The increase in the budget gap also reflects the inclusion of a reserve for potential labor settlements (\$400 million) with State employee unions that have not agreed to new contracts in the current round of bargaining.²

At the Governor's request, the Legislature is to convene a special session on November 18, 2008 to consider options to close the current-year shortfall and help reduce the budget gaps in future years. DOB is developing savings options in advance of the November 2008 session. Proposals are expected to include a wide array of local assistance and State operations reductions, as well as targeted revenue enhancements. In addition, the Governor plans to submit a balanced Executive Budget for 2009-10 to the Legislature on December 16, 2008, 36 days in advance of the constitutional deadline (January 20, 2009). The early submission is intended to stimulate prompt action in achieving a balanced enacted budget for 2009-10 in advance of April 1, 2009, the start of the new fiscal year, and provide an opportunity to address any remaining shortfall in the current year, as necessary. The updated Financial Plan does not count on any increases in Federal assistance, but the Governor continues to lobby for a Federal stimulus package that would provide direct fiscal relief to the states. DOB expects the State to end the current fiscal year with \$1.2 billion in rainy day reserves, which it does not plan to use to address the current fiscal year shortfall.

¹ The difference between the General Fund disbursements expected to be needed to maintain current service levels and specific commitments and the expected level of resources available to pay for them.

² The reserve is calculated on the assumption that future settlements will follow the pattern established by unions that have approved their contracts.

SUMMARY

Before September 2008

Prior to the extraordinary economic events of September 2008, the State had taken a series of steps during the current fiscal year to respond to a weakening economy and deteriorating outlook for the State's financial services industry. In the First Quarterly Update, DOB significantly lowered its projections for tax receipts in each of the four years of the Financial Plan (in comparison to the Enacted Budget Financial Plan) to reflect the worsening economic outlook and the anticipated impact on State tax collections. It also lowered the amount of resources expected from health insurance conversions, thereby creating a potential imbalance in HCRA starting in 2009-10.³ At the time, DOB warned that "the nation's economic troubles are severe and widespread [and] important financial institutions face a crisis of confidence among investors and the general public."

To help keep the General Fund balanced in the current year, the DOB began implementation of administrative savings measures (the "Fiscal Management Plan" or "FMP"). The FMP was projected to save \$630 million in 2008-09 and \$500 million annually thereafter. After accounting for the impact of the FMP savings, DOB projected that the General Fund would end the current fiscal year in balance on a cash basis without the use of existing reserves. The combined General Fund and HCRA budget gaps were estimated to \$6.4 in 2009-10, \$9.3 billion and \$10.5 total billion in 2010-11, billion in 2011-12.

In August 2008, the Governor and Legislature approved a package of cost-saving measures, including health care cost-containment and across-the-board reductions in certain categories of local assistance spending, that were intended to improve the current-year operating margin in the General Fund and reduce the projected gaps in future years. DOB estimated that the measures would provide General Fund savings of \$427 million in the current year and \$651 million in 2009-10 (including \$170 million in cost-avoidance measures).

Global Financial Crisis

A wave of unprecedented financial sector shocks occurred in September and October 2008, transforming an economic downturn that began last year into a global financial crisis. Trust among institutions and investors evaporated. The credit markets seized up, with banks refusing to lend to one another. Wall Street's large independent investment banks disappeared altogether, with Bank of America agreeing to purchase Merrill Lynch, Lehman Brothers filing for bankruptcy protection, and Goldman Sachs and Morgan Stanley applying to become bank holding companies (Bear Stearns had been taken over by JP-Morgan Chase earlier in the year). Market indexes plummeted, an acceleration of a downward trend that began last year. Investors fled to safe assets. The Federal government intervened in the financial system on a scale not seen since the Great Depression, nationalizing the twin mortgage giants, Fannie Mae and Freddie Mac, taking over AIG, the world's largest insurance company, authorizing a \$700 billion financial rescue program, the Troubled Asset Relief Program, to purchase mortgage-related securities from financial institutions, and guaranteeing trillions of dollars of deposits in money market funds. Abroad, governments were compelled to take dramatic steps of their own to try to contain the crisis, including intervening to stabilize their own banking systems. A long period marked by growing financial leverage, increased risktaking, falling credit standards, and excessive deregulation appears to have come to an end.

³ On account of the close financing relationship between the General Fund and HCRA, DOB considers the General Fund and HCRA budget gaps on a combined basis for planning purposes.

Economic Impact is Expected to Be Severe

In DOB's view, the economic damage from the global financial crisis, even if it has been successfully contained, which is by no means certain, will be severe and long-lasting. At the national level, the U.S. economy is expected to contract by 0.1 percent in 2009, following growth of 1.4 percent in 2008. Gross Domestic Product is expected to decline for three consecutive quarters, starting in the third quarter of 2008, a performance not seen since the recession of the mid-1970s. Relatively weak growth in both real household consumption and private sector investment is expected through the end of 2009, and is substantially weaker than the performance projected in the First Quarterly Update. The pace of job losses is likely to accelerate, with the U.S. unemployment rate estimated to average 6.7 percent in 2009, following 5.7 percent in 2008.

In New York, the impact of the crisis is expected to have grave consequences for the State's financial services sector, one of the principal sources of State tax revenues. Layoffs in this sector alone are now expected to total approximately 45,000 positions as strained financial institutions seek to cut costs and newly merged banks seek to reduce duplication of services. This compares to a loss of approximately 30,000 jobs in the months following the September 11, 2001 terrorist attacks. DOB now estimates that finance and insurance sector bonuses will fall 43 percent for the 2008-09 bonus season and another 21 percent for 2009-10, representing larger declines than were seen in the aftermath of September 11th. Declining employment and bonuses will have negative implications for overall income growth as well. New York State wages are now projected to fall 1.8 percent in fiscal year 2008-09, which translates into a \$9.2 billion reduction in the wage base. Growth in total New York personal income for 2009 has been revised down to a decline of 1.0 percent, following growth of 2.7 percent for 2008.

But the damage is not limited to Wall Street. Statewide, DOB is forecasting private sector job losses surpassing 160,000, with declines anticipated for all major industrial sectors except health care and education. Statewide employment is now expected to fall 1.5 percent for 2009, with private sector jobs projected to decline 1.7 percent, following growth of 0.2 percent for both total and private employment for 2008 (see "Economic Forecast" herein).

Financial Plan Impact

The State's financial position is expected to be severely affected by the global financial crisis. In the current year, DOB now projects a General Fund budget gap of \$1.5 billion, which it expects to be addressed through legislative or administrative measures, or both. General Fund tax receipts have been revised downward by \$1.7 billion from the estimate in the First Quarterly Update. In addition, adverse market conditions have disrupted plans to convert GHI/HIP to a for-profit company and to sell certain surplus State properties, reducing expected resources by another \$384 million in the current year. These costs are expected to be offset in part by \$427 million in savings measures to improve the State's operating margins that were approved by the Governor and Legislature in August 2008, \$120 million in other savings based on a review of updated information.

The projected budget gaps for 2009-10 and future years have also increased substantially, primarily reflecting the expected impact of recent economic events on State tax receipts. DOB now projects a General Fund budget gap of \$12.5 billion in 2009-10, an increase of \$6.2 billion from the First Quarterly Update. The estimate for General Fund tax receipts has been reduced by \$5.8 billion, as the impact of the financial services sector contraction and broader downturn is felt in the State's tax base. The increase in the 2009-10 budget gap also reflects the inclusion of a reserve for potential labor settlements (\$400 million) with State employee unions that have not agreed to new contracts in the current round of bargaining. The following table summarizes the major revisions to the General Fund forecast.

Summary of Major General Fund Revisions, 2008-09 Mid-Year Financial Plan General Fund (\$000)										
	2008-09	2009-10	2010-11	2011-12						
Gap Estimate (First Quarterly Update)	0	(6,355)	(9,295)	(10,545)						
Receipts Revisions	(1,664)	(5,819)	(5,794)	(5,893)						
HCRA Health Insurance Conversions	(284)	(56)	(25)	0						
Asset Sales	(100)	30	0	0						
August 2008 Session Savings	427	651	639	650						
Reserve for Labor Settlements	0	(400)	(275)	(275)						
Aqueduct Franchise Fee	120	0	0	0						
Spending Revisions	26	(569)	(1,002)	(1,171)						
Mid-Year Gap Estimate	(1,475)	(12,518)	(15,752)	(17,234)						
Required Legislative/Admin Actions*	1,475	TBD	TBD	TBD						
Remaining Gap**	0	TBD	TBD	TBD						

* The legislative/administrative actions to be taken to close the projected budget gap for fiscal year 2008-09 could exceed or fall short of \$1.475 million, which would have the effect of either decreasing or increasing the projected budget gaps and the corresponding required legislative/administrative actions for the current year and upcoming years.

** Assumes successful implementation of legislative/administrative actions.

From 2008-09 to 2009-10, General Fund receipts are now projected to decline by nearly \$3.1 billion, a decrease of 5.8 percent. General Fund disbursements are expected to grow by nearly \$6.7 billion, an increase of 11.9 percent (see section on "General Fund Outyear Budget Projections" later in this Update). In addition, the level of planned reserves available to finance operations declined by \$1 billion.

At the Governor's request, the Legislature is to convene a special session on November 18, 2008 to consider options to close the current-year shortfall and help reduce the gaps in future years. DOB is developing savings options in advance of the November 2008 session. Proposals are expected to include a wide array of local assistance and State operations reductions, as well as targeted revenue enhancements. In addition, the Governor plans to submit a balanced Executive Budget for 2009-10 to the Legislature on December 16, 2008, 36 days in advance of the constitutional deadline (January 20, 2009). The early submission is intended to stimulate prompt action in achieving a balanced enacted budget for 2009-10 in advance of April 1, 2009, the start of the new fiscal year, and provide an opportunity to address any remaining shortfall in the current year, as necessary. The Updated Financial Plan does not count on any increases in Federal assistance, but the Governor continues to lobby for a Federal stimulus package that would provide direct fiscal relief to the states. DOB expects the State to end the current fiscal year with \$1.2 billion in rainy day reserves, which it does not plan to use to address the current shortfall.

Receipts Discussion

For the period April 1, 2008 through September 30, 2008, General Fund receipts, including transfers from other funds, were \$132 million higher than projected in the First Quarterly Update.⁴ In the coming months, DOB expects that the economic downturn will have a substantial negative impact on tax collections, when the impact of lower bonus payments, lower capital gains realizations, declining profitability, and reduced consumer spending will be felt. Receipts to date have benefited from continuing strength in PIT collections (up by \$201 million compared to the First Quarterly Update cash-flow), but this reflects unusually large payments from relatively few taxpayers in the first half of the fiscal year. By comparison, business taxes, which are more responsive to current economic trends, especially the continuing weakness in the banking sector, are down by \$198 million through the first six months of the fiscal year versus the cash flow forecast (see "Year-to-Date Operating Results" herein).

Accordingly, DOB has lowered its annual forecast of General Fund receipts by \$1.7 billion for the current year and \$5.8 billion in 2009-10, with significant reductions made in the estimates for PIT, business taxes, and sales taxes. General Fund PIT receipts have been reduced by \$1.2 billion in 2008-09 and \$4.2 billion in 2009-10. In 2008-09, the expected annual decline in financial sector bonuses is now estimated at \$20 billion, or 43 percent, compared to a \$10 billion drop projected in the First Quarterly Update. The annual decline in current tax year 2008 estimated payments, which includes tax receipts from capital gains, is projected at \$565 million, or 6.6 percent. This compares to an estimated decline of \$165 million, or 1.9 percent, in the First Quarterly Update. In 2009-10, both bonuses and capital gains are expected to decline further from the reduced levels projected in 2008-09.

The estimates for General Fund business tax receipts have been reduced by \$404 million in 2008-09 and \$913 million in 2009-10 in comparison to the First Quarterly Update. This reflects the expected continuation of trends in business taxes, which now suggest substantially lower growth in corporate franchise tax receipts and declines in insurance tax receipts, offset partially by higher-than-estimated receipts from the corporation and utilities taxes.

The estimates for General Fund user taxes and fees have been lowered by \$101 million in the current year and \$267 million in 2009-10. This is based on slower expected growth in the sales tax base, as well as delays in the implementation of provisions governing the taxation of various products sold by Native Americans and other technical adjustments (see "All Funds Receipts Projections" herein).

Spending Discussion

Through September 2008, General Fund disbursements including transfers to other funds, were \$203 million lower than projected in the First Quarterly estimate. The spending results reflect, in large part, the timing of payments for public schools, which are planned to be paid by the end of the fiscal year, and federally-mandated changes to Medicaid systems that temporarily slowed payment processing. DOB expects that these timing-related variances will, for the most part, disappear over the remainder of the year. DOB does not expect that the positive operating results to date will translate into significant annual savings (see "Year-to-Date Operating Results" herein). DOB also believes pressure on entitlement spending is likely to build and may add additional costs in the current year.

In 2008-09, General Fund disbursements have been revised downward by \$37 million compared to the First Quarterly Update. DOB has made two substantive downward revisions to the spending forecast. First, it expects additional resources will be available to offset Medicaid spending, primarily from manufacturer drug rebates and audit recoveries accumulated during the year. In addition, the State has reached agreement on

⁴ Office of the State Comptroller, Monthly Report on State Funds Cash-Basis of Accounting, September 2008.

awarding the VLT franchise at Aqueduct Racetrack to Delaware North, which is expected to result in a 370 million up-front payment in the current fiscal year, which is 120 million higher than budgeted in the Financial Plan. These reductions are offset by higher expected costs in State operations for agencies that received full or partial exemptions for health and safety reasons from the initial reductions assumed under the FMP.⁵

In 2009-10 and after, DOB projects higher costs in several areas, increased Medicaid costs due to nursing home rebasing, higher school aid projections based on additional information reported by school districts for the September 2008 update and declining revenues attributable to lottery and VLT sales, additional General Fund support for the DHBT Fund, and higher-than-projected costs for NYS-OPTS program. The inflationary adjustment for hospitals, nursing homes, and home care, which was expected to add costs of \$170 million annually beginning in 2009-10, has been eliminated by legislation approved in the August 2008 session that capped the automatic rate increases at 2.3 percent (see "Revisions to the General Fund Financial Plan — Disbursement Reestimates" and "All Funds Disbursements Projections" herein).

Closing Balance

The Updated Financial Plan projects that the General Fund will end the 2008-09 fiscal year with a balance of \$1.6 billion, \$145 million below the First Quarterly Update and \$1.1 billion lower than the closing balance from 2007-08. The estimate for 2008-09 assumes the successful enactment of special session savings or administrative actions, or both. The annual decline reflects the planned use of \$920 million to finance the costs of labor settlements, \$168 million for member items in the Community Projects Fund, and \$58 million for debt management purposes. Market conditions will determine whether additional resources earmarked by DOB for debt management are needed in the current year. Balances in the other reserves are expected to remain unchanged.

Workforce

The State workforce, which reflects FTEs of the Executive Branch, excluding the Legislature, Judiciary and contractual labor, is currently projected to total 199,400 in 2008-09, a decrease of 851 positions from the First Quarterly Update levels. The projected workforce levels reflect the impact of the FMP actions that were taken to eliminate the current year imbalance. Agencies reporting the most significant declines include DEC, Correctional Services, Health and OGS, consistent with the 7 percent State Operations reductions included in the First Quarterly Update.

Bond Market Impact

One aspect of the credit crisis is that government issuers have either been unable to issue bonds or, if market access exists, do so at much higher interest rates than existed before September 2008. If the State cannot sell bonds at the levels (or on the timetable) expected in the capital plan, it could experience significantly increased costs in the General Fund and a weakened overall cash position in the current year. This is because the State finances much of its capital spending in the first instance through loans from the General Fund or STIP, which it then repays with proceeds from the sale of bonds.

Interest rates on State-supported VRDBs increased sharply in September 2008, reaching an average of 6.5 percent for a period of time. Rates have since moderated but could rise again. Accordingly, DOB has revised its interest-rate forecast upward, which is offset in part by projected debt service savings related to the timing of bond sales.

⁵ A detailed summary by agency of approved FMP savings is expected tobe published by DOB no later than October 31, 2008 and will be available at www.budget.state.ny.us.

For planning purposes, DOB is assuming the State will have limited access to the bond market for the remainder of the fiscal year. Therefore, the State is executing a multi-step strategy to stage entries into the bond market in a way that addresses the most immediate and consequential fiscal issues first. At the same time, DOB is imposing stringent capital controls to marginally reduce the need to issue bonds in the coming months (see "Debt/Capital Update" herein).

Risks

The Updated Financial Plan forecast is subject to many complex economic, social, and political risks and uncertainties, many of which are outside the ability of the State to control. These include, but are not limited to, the performance of the global national and State economies; the impact of continuing write-downs and other costs affecting the profitability of the financial services sector, and the concomitant effect on bonus income and capital gains realizations; access to the capital markets in light of the disruption in the municipal bond market; litigation against the State, including potential challenges to the constitutionality of certain tax actions authorized in the Enacted Budget; and actions taken by the Federal government, including audits, disallowances, and changes in aid levels.

In addition, the forecast contains specific transaction risks and other uncertainties, including, but not limited to, the final sale of development rights for a VLT facility at the Aqueduct Racetrack by the close of the current fiscal year; the enforcement of certain tax regulations on Native American reservations; the timing and value of proceeds from the sale of Well Point stock that is expected to finance health care costs; and the achievement of cost-saving measures, including, but not limited to, FMP savings, at the levels currently projected. Such risks and uncertainties, if they were to materialize, could have an adverse impact on the Financial Plan in the current year (see section on "Special Considerations" herein).

Current projections estimate that debt outstanding and debt service costs will continue to remain below the limits imposed by the Debt Reform Act of 2000 throughout the next several years. However, the State has entered into a period of significantly declining debt capacity. Based on the most recent personal income and debt outstanding forecasts, the State is now expected to exceed the debt outstanding cap in 2012-13 by over \$800 million. The State expects to propose actions in the 2009-10 Executive Budget in order to stay within the statutory limitations.

There can be no assurance that (a) legislative or administrative actions will be sufficient to eliminate the current-year shortfall without the use of existing reserves, (b) receipts will not fall below current projections, requiring additional budget-balancing actions in the current year, and (c) the gaps projected for future years will not increase materially from the projections set forth herein.

GENERAL FUND REVISIONS TO THE FIRST QUARTERLY UPDATE

DOB has made a number of substantive revisions to the receipts and disbursements forecasts contained in the First Quarterly Update. The following table summarizes the General Fund impact of the revisions to the First Quarterly Update. It is followed by an explanation of the major revisions.

Summary of Changes to General Fund Forecast for 2008-09 through 2011-12*							
Savings/ (millions o							
	2008-09	2009-10	2010-11	2011-12			
FIRST QUARTERLY GENERAL FUND/HCRA SURPLUS/(GAP)	0	(6,355)	(9,295)	(10,545)			
Receipts Revisions	(1,664)	(5,819)	(5,794)	(5,893)			
Personal Income Tax**	(1,167)	(4,243)	(4,425)	(4,787)			
Business Taxes	(404)	(913)	(452)	(376)			
Sales/Use Taxes**	(101)	(267)	(380)	(383)			
Other Taxes**	(5)	(264)	(337)	(344)			
Miscellaneous Receipts/Other Transfers ***	13	(132)	(200)	(3)			
Disbursement Revisions	(129)	(658)	(1,080)	(1,215)			
Medicaid	130	(95)	(95)	(95)			
Medicaid Inflationary Increase Adjustment	0	(170)	(170)	(170)			
School Aid	0	(135)	(63)	(64)			
Lottery	(34)	(35)	(91)	(140)			
Aqueduct Development Rights	120	0	0	0			
Child Welfare	0	(31)	(48)	(68)			
Human Services COLA	0	(35)	(54)	(73)			
General State Charges	10	193	(36)	(19)			
SUNY/CUNY Community Colleges	0	(28)	(36)	(36)			
SUNY/CUNY Operating Costs	(1)	(16)	(7)	(11)			
Transportation	(48)	(108)	(218)	(265)			
Correctional Services	(162)	(153)	(154)	(153)			
State Police	(52)	(61)	(61)	(61)			
Surplus State Properties	(100)	0	0	0			
Mental Hygiene	22	(4)	(92)	(120)			
All Other	(14)	20	45	60			
Collective Bargaining	(21)	(330)	(368)	(389)			
Reserve for Future Labor Settlements		(400)	(275)	(275)			
State Police	(44)	(45)	(71)	(71)			
SUNY/Other	(21)	(30)	(22)	(43)			
Use of Reserve	44	145	0	0			
August Special Session Actions	427	651	639	650			
Medicaid Cost Containment	127	374	379	385			
Across-the-Board Local Reductions	182	234	236	240			
Other Savings Actions	118	43	24	25			
HCRA Revisions	(88)	(7)	146	158			
Health Insurance Conversions	(284)	(56)	(25)	0			
EPIC	64	118	163	188			
All Other Program Revisions	47	16	8	(30)			
Use of current fund balance (previously available in 2009-10)	85	(85)	0	0			
REVISED SURPLUS/(GAP) ESTIMATE BEFORE SPECIAL SESSION	(1,475)	(12,518)	(15,752)	(17,234)			
Net Change From First Quarter Update	(1,475)	(6,163)	(6,457)	(6,689)			
Potential Legislative/Administrative Actions to Address Gap	1,475	TBD	TBD	TBD			
GENERAL FUND/HCRA SURPLUS/(GAP) ESTIMATE	0	(12,518)	(15,752)	(17,234)			
Net Change From First Quarter Update	0	(6,163)	(6,457)	(6,689)			
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* Mid-year receipts and disbursements estimates do not include the \$1.48 billion in savings that are expected to be achieved through legislation or administrative actions, or both, to address the current year shortfall, as options are currently under development.

** Includes transfers from other funds of tax receipts in excess of debt service costs.

*** Excludes additional receipts authorized in the August 2008 special session via transfers from other funds (\$95 million in 2008-09,

\$50 million in 2009-10, \$31 million in 2010-11 and \$32 million in 2011-12), which are reflected in the "August Special Session Actions" total.

Receipts Revisions:

Tax Revenues: The downward revisions primarily reflect the impact of DOB's revised economic forecast on anticipated tax collections. Please see "Economic Forecast" and "All Funds Receipts Projections" herein for a complete explanation of changes.

Miscellaneous Receipts/Other: The downward revisions primarily reflect the loss of anticipated receipts from New York City that have been subject to ongoing negotiations.

Disbursement Revisions:

Medicaid (including administrative costs): Revised inflation projections were expected to drive increased payments through Medicaid rates that are tied to inflation. However, legislation enacted in August 2008 capped automatic inflationary increases to 2.3 percent. The Nursing Home rebasing initiative, which updates the base year for which rates are calculated, is expected to increase Medicaid spending beginning in 2009-10. In the current year, additional resources are expected to be available to offset Medicaid spending.

School Aid: The September 2008 school aid database update resulted in higher projected costs of \$135 million in 2009-10, based on additional claims filed since the May 2008 update and updated wealth and demographic information reported by school districts. These additional costs are primarily driven by growth in building aid and excess cost aid. Based on statute, additional school year obligations from 2008-09 and earlier years will be paid in State fiscal year 2009-10. As in prior years, the updated school district data and additional claims have resulted in a significant cost increase to the State's multi-year Financial Plan, subsequent to the Enacted Budget agreements.

Lottery: Reflects a projected decrease in revenues available for education generated by lottery sales and VLTs. New games offered in 2008-09 have not performed as well as expected. General Fund support for school aid is increased to compensate for the lower revenues.

Aqueduct Development Rights: The Financial Plan included \$250 million in expected receipts from the sale of VLT facility development rights at the Aqueduct Racetrack in Queens. The State received three bids for development rights. The bidders included Capital Play, Inc. for \$100 million, SL Green Realty Corporation for \$250 million, and Delaware North Companies for \$370 million. After several months of discussion and evaluation, the State has agreed to award the Buffalo-based Delaware North with the licensure to operate the facility. The amount of the bid is \$120 million above the level included within the Financial Plan. It is expected that full payment will be received by the close of the current fiscal year.

Child Welfare: Under the open-ended child welfare services program, the State reimburses local governments for 63.7 percent of the cost of providing certain services, including community-based preventive services and child protective services. Increased General Fund support reflects projected growth in local child welfare claims.

Human Services COLA: The COLA requirement reflects an increase in the projected provider payments that are intended to fund the COLA. The 2009-10 COLA is based on the actual 12-month consumer price increases ending July 2008. DOB expects the final 2009-10 COLA to be 5.6 percent instead of the 3.5 percent projected in the First Quarterly Update.

GSCs: Pensions reflect anticipated changes in the employer contribution rate based on expected market conditions. Projected health insurance costs for State employees and retirees have been reduced by roughly \$100 million in 2009-10, \$54 million in 2010-11 and \$63 million in 2011-12 due to changes in assumptions related to 2009 rates.

SUNY/CUNY Community Colleges: The projected increase reflects growth in enrollment projections at both SUNY and CUNY community colleges based on actual fall 2008 enrollment. The State currently provides community college base aid of \$2,675 per full-time student.

SUNY/CUNY Operating Costs: Increased operating costs at SUNY and CUNY primarily reflect inflation and increased operating costs at CUNY for energy, utilities, and building rental expenses.

Transportation: General Fund support of the DHBTF is expected to increase primarily to offset the impact of spending growth for DOT demand maintenance changes to bondable construction driven by the shorter life span of construction/maintenance programs, reestimates of expected DOT and DMV savings, and a reduction in expected DHBTF receipts. DOT also received a partial exemption from the FMP.

Correctional Services: The agency received a partial exemption from implementing the FMP after demonstrating that funding reductions could compromise the safety of the public, correctional employees, and inmates. These costs were partially offset by revised estimates of certain non-personal service costs, including providing outside hospital care to inmates.

State Police: The agency received a partial exemption from the FMP to allow for the continuation of law enforcement and highway safety activities at the level necessary to ensure public safety. In addition, overtime costs are projected to increase.

Mental Hygiene: The mental hygiene revisions result from a variety of reestimates based primarily on yearto-date results. This includes higher than expected spending for New York State OPTS in OMRDD, which is offset by lower spending elsewhere for a variety of smaller programs. The outyear revisions are primarily due to a review of trends based on current year results, including higher baseline costs for the OPTS program.

Other: Other revisions include decreased spending on various public health programs; slower than projected payout of Shared Municipal Services Incentive and Local Government Efficiency grant program moneys; and increased costs associated with Scholarship awards through the World Trade Center Scholarship, Veteran's Tuition Award Scholarship, and Math and Science Teaching Scholarship programs.

In addition, since the First Quarterly Update, the Governor has approved several bills with a fiscal impact that were passed by the Legislature during the regular 2008 legislative session. These bills, which are expected to add \$1.7 million in costs in the current year and \$3.2 million in the future, include: the Sexually Exploited Youth Act requiring local districts to provide crisis intervention services and community based programming for exploited youth; the creation of a statewide cancer incidence map which requires enhanced collection of geographic cancer case information; creation of three residential health care off site demonstrations projects to allow nursing homes to provide physical, occupational and speech therapies at an offsite facility; establishing the New York Certified Aide Registry and Employment Search database for home health and personal care aides; and requiring Parole, DPCA and OTDA to promulgate guidelines for housing of sex offenders in order to prevent "over-concentrations" of such offenders in communities.

Collective Bargaining:

The State has reached a labor settlement with the union representing New York State Troopers. The union has ratified the contract and DOB expects the Legislature to authorize a pay bill later in the fiscal year. In 2008-09, the General Fund costs of the agreement will be financed in their entirety with existing reserves earmarked for this purpose. In addition, DOB has recalculated the expected impact of the existing labor settlement with UUP based on updated information.

DOB has established a reserve for future labor settlements. Agreements have not yet been reached with the unions representing uniformed officers (e.g., New York State Correction Officers) and graduate students (Graduate Student Employees Union). DOB estimates that if all remaining unsettled unions were to agree to the same terms that have been ratified by settled unions, it would result in added costs of approximately \$400 million in 2009-10, and \$275 million in both 2010-11 and 2011-12. Based on the status of current labor negotiations, DOB does not expect any additional labor settlement payments in 2008-09.

August Special Session Actions:

Cost-saving measures that were approved by the Governor and Legislature in the August 2008 special session included Medicaid and health care cost containment, as well as across-the-board reductions to various local assistance programs, Executive, and Legislative initiatives authorized in the 2008-09 Enacted Budget (see "August 2008 Session" herein for a detailed summary).

HCRA Operating Shortfall:

The delay in converting GHI/HIP to a for-profit company, which was counted on to finance \$284 million in health care spending in the current year, is partially offset by downward spending revisions in various HCRA programs. These revisions result in a potential \$88 million deficit in HCRA in 2008-09 and a modest increase to the 2009-10 estimated shortfall. On account of the close financing relationship between the General Fund and HCRA, the HCRA gap is combined with the General Fund gap for planning purposes (see "HCRA Financial Plan" herein).

Annual Spending growth

General Fund spending, including transfers to other funds, is projected to total \$56.1 billion in 2008-09, an increase of \$2.7 billion over 2007-08 actual results. The General Fund must, by law, end the year in balance on a cash basis. State Operating Funds spending, which includes the General Fund, State-financed special revenue funds, and debt service, is projected to increase by \$3.3 billion and total \$80.3 billion in 2008-09. All Governmental Funds spending, the broadest measure of spending that includes State operating funds, capital spending, and Federal grants, is projected to total \$120.8 billion in 2008-09, an increase of \$4.7 billion.

Total Disbursements* (millions of dollars)										
	2007-08 Actuals	2008-09 First Quarter Update	2008-09 Current	Annual \$ Change	Annual % Change	\$ Change from July Update				
State Operating Funds	77,003	80,506	80,288	3,285	4.3%	(218)				
General Fund **	50,613	50,512	50,422	(191)	-0.4%	(90)				
Other State Funds	22,254	25,296	25,212	2,958	13.3%	(84)				
Debt Service Funds	4,136	4,698	4,654	518	12.5%	(44)				
All Governmental Funds	116,058	121,304	120,763	4,705	4.1%	(541)				
State Operating Funds	77,003	80,506	80,288	3,285	4.3%	(218)				
Capital Projects Funds	6,131	6,978	6,819	688	11.2%	(159)				
Federal Operating Funds	32,924	33,820	33,656	732	2.2%	(164)				
General Fund, including Transfers	53,387	56,157	56,120	2,733	5.1%	(37)				

* Mid-year receipts and disbursements estimates do not include the \$1.48 billion in savings that are expected to be achieved through

legislation or administrative actions, or both, to address the current year shortfall, as options are currently under development.

** Excludes Transfers

The major sources of State Operating Funds spending growth from 2007-08 to 2008-09 are presented in the table below, along with a summary of the revisions to the Enacted Budget.

2008-09 State Operating Funds Quarterly Financial Plan Revisions From Enacted Budget Increase/(Decrease) (millions of dollars)										
	2007-08 Actual	2008-09 Enacted Estimate	First Quarter Revisions	Mid-Year Revisions	2008-09 Current Estimate	Change From Enacted	Annual \$ Change	Annual % Change		
Revenue Revisions	75,596	78,623	(910)	(2,094)	75,619	(3,004)	23	0.0%		
Spending Revisions	77,003	80,862	(356)	(218)	80,288	(574)	3,285	4.3%		
Local Assistance:										
Medicaid (excluding Local Cap)	12,200	12,338	191	(250)	12,279	(59)	79	0.6%		
Medicaid: Local Cap Takeover Initiative	168	486	(175)	(11)	300	(186)	132	78.6%		
School Aid	18,983	20,747	(10)	(3)	20,734	(13)	1,751	9.2%		
Other Education	1,711	1,778	(20)	(27)	1,731	(47)	20	1.2%		
STAR	4,658	4,693	0	0	4,693	0	35	0.8%		
Children and Families	1,611	1,763	(3)	(27)	1,733	(30)	122	7.6%		
Higher Education	2,321	2,494	93	(26)	2,561	67	240	10.3%		
Temporary and Disability Assistance	1,533	1,214	5	(3)	1,216	2	(317)	-20.7%		
Mental Hygiene	2,107	2,970	0	152	3,122	152	1,015	48.2%		
Transportation	2,825	3,003	(15)	(2)	2,986	(17)	161	5.7%		
Public Health	2,721	2,946	(147)	(113)	2,686	(260)	(35)	-1.3%		
Local Government Assistance	917	1,242	(12)	0	1,230	(12)	313	34.1%		
All Other	814	682	103	(75)	710	28	(104)	-12.8%		
Personal Service	9,732	10,216	(181)	219	10,254	38	522	5.4%		
Non-Personal Service	5,338	5,047	(184)	17	4,880	(167)	(458)	-8.6%		
General State Charges	5,252	4,588	23	(22)	4,589	1	(663)	-12.6%		
Debt Service	4,104	4,652	(24)	(47)	4,581	(71)	477	11.6%		
Capital Projects	8	3	0	0	3	0	(5)	-0.1%		
Projected Year-End General Fund Reserves	2,754	2,031	(278)	(145)	1,608	(423)	(1,146)	-41.6%		
Labor Settlement/Other Risks/Reserves	1,065	445	(256)	(44)	145	(300)	(920)	-86.4%		
Tax Stabilization Reserve	1,031	1,031	0	0	1,031	0	0	0.0%		
Rainy Day Reserve Fund	175	175	0	0	175	0	0	0.0%		
Community Projects Fund Reserve	340	237	0	(65)	172	(65)	(168)	-49.4%		
Contingency Reserve	21	21	0	0	21	0	0	0.0%		
Debt Reduction Reserve	122	122	(22)	(36)	64	(58)	(58)	-47.5%		

2008-09 Projected Closing Balances

General Fund

DOB projects the State will end the 2008-09 fiscal year with a General Fund balance of \$1.6 billion (2.9 percent of spending). The balance consists of \$1.2 billion in undesignated reserves and \$381 million in reserves designated to finance existing or potential future commitments. The projected closing balance is \$145 million lower than projected at the time of the First Quarterly Update due to the expected use of \$44 million to finance the costs of recent labor settlements and \$36 million for debt management purposes. It also reflects a reduction in community projects funds of \$65 million due to \$50 million in savings actions authorized in the August 2008 session and an increase in projected spending for the remainder of the year. The projected balance assumes that the current-year shortfall will be eliminated through legislation or administrative actions, or both, without the use of existing reserves.

General Fund Estimated Closing Balance (millions of dollars)								
	2008-09 First Quarter Update	2008-09 Current Estimate	Change					
Projected Mid-Year Fund Balance	1,753	1,608	(145)					
Undesignated Reserves	1,227	1,227	0					
Tax Stabilization Reserve Fund	1,031	1,031	0					
Rainy Day Reserve Fund	175	175	0					
Contingency Reserve Fund	21	21	0					
Designated Reserves	526	381	(145)					
Reserved for Labor Settlements	189	145	(44)					
Reserved for Debt Reduction	100	64	(36)					
Community Projects Fund	237	172	(65)					

The undesignated reserves include \$1.0 billion in the State's Tax Stabilization Reserve, \$175 million in the Rainy Day Reserve that may be used to respond to an economic downturn or catastrophic event, and \$21 million in the Contingency Reserve for litigation risks.

The designated reserves include \$172 million in the Community Projects Fund to finance existing "member item" initiatives, \$145 million that is available to finance the cost of potential labor settlements which is expected to be available for labor costs anticipated in 2009-10, and \$64 million available for debt management purposes, some or all of which may be used in the current year depending on market conditions.

State Operating Funds

DOB projects the State will end the 2008-09 fiscal year with a State Operating Funds balance of \$4.3 billion assuming successful implementation of savings achieved through legislative or administrative actions to address the current year shortfall. The balance consists of \$1.6 billion in the General Fund, \$2.4 billion in balances in numerous State Special Revenue Funds and \$344 million in Debt Service Funds. The projected closing balance has decreased by \$251 million from the First Quarter Update Financial Plan estimate. This largely reflects the use of reserves to finance new labor settlements and a reduction in expected health care conversions proceeds, which eliminated the projected year-end balance in the Health Care Resources Fund.

State Operating Funds Estimated Closing Balance (millions of dollars)								
	2008-09 First Quarter Update	2008-09 Current Estimate	Change					
Projected Year-End Fund Balance	4,557	4,306	(251)					
General Fund	1,753	1,608	(145)					
Special Revenue Funds	2,439	2,354	(85)					
Miscellaneous Special Revenue	874	909	35					
Industry Assessments	139	173	34					
Health and Social Welfare	286	319	33					
General Government	190	236	46					
All Other	259	181	(78)					
State University Income	943	955	12					
Mass Transportation Operating Assistance	149	131	(18)					
Health Care Resources Fund	85	0	(85)					
Lottery Fund	24	31	7					
All Other	364	328	(36)					
Debt Service Funds	365	344	(21)					

*Mid-year closing balance estimates do not include \$1.8 billion in General Fund/HCRA savings that are expected to be implemented pursuant to legislation or administrative actions, or both, to address the current year shortfall, as options are currently under development.

The balances held in State special revenue funds include moneys designated to finance existing or potential future commitments, or funds that are restricted or dedicated for specified statutory purposes. The largest balances in the State special revenue funds include moneys on hand to finance future costs for State University programs, operating assistance for transportation programs, various health care programs financed from the Health Care Resources Fund, and lottery revenues used for school aid. The remaining fund balances are held in numerous funds, primarily the Miscellaneous Special Revenue Fund, and accounts that support a variety of programs including industry regulation, public health, general government, and public safety.

General Fund Outyear Budget Projections

The forecast for 2009-10 is based on assumptions of economic performance, revenue collections, spending patterns, and projections for the current services costs of program activities. DOB believes the estimates of annual change in revenues and spending that create the 2009-10 current services gap forecast are based on reasonable assumptions and methodologies. Changes to these or other assumptions have the potential to materially alter the size of the budget gaps for 2009-10 and beyond. The following table

summarizes the current Financial Plan projections for 2008-09 through 2011-12, as well as the budget gaps and changes in reserves.

General Fund Mid-Year F (millions of do				
X	2008-09	2009-10	2010-11	2011-12
Receipts				
Taxes	38,704	37,045	39,122	41,289
Personal Income Tax	22,986	21,253	22,583	24,141
User Taxes and Fees	8,749	8,947	9,167	9,541
Business Taxes	5,645	5,670	6,182	6,363
Other Taxes	1,324	1,175	1,190	1,244
Miscellaneous Receipts	2,551	2,399	2,333	2,295
Federal Grants	41	0	0	0
Transfers from Other Funds	12,291	11,051	11,410	11,983
Personal Income Tax in Excess of Revenue Bond Debt Service	8,387	7,647	7,930	8,292
Sales Tax in Excess of LGAC Debt Service	2,279	2,373	2,440	2,531
Real Estate Taxes in Excess of CW/CA Debt Service	440	449	484	565
All Other	1,185	582	556	595
Total Receipts	53,587	50,495	52,865	55,567
			02,000	
Disbursements				
Grants to Local Governments	38,769	43,452	47,361	50,486
State Operations				
Personal Service	6,260	6,923	7,207	7,384
Non-Personal Service	2,280	2,436	2,539	2,595
General State Charges	3,113	3,646	4,131	4,463
Transfers to Other Funds	5,698	6,353	7,298	8,014
Medicaid State Share	2,664	2,572	2,589	2,579
Debt Service	1,730	1,747	1,735	1,710
Capital Projects	435	757	1,239	1,357
Other Purposes	869	1,277	1,735	2,368
Total Disbursements*	56,120	62,810	68,536	72,942
Change in Reserves				
Debt Reduction Reserve	(58)	0	0	0
Prior Year Reserves	(920)	(145)	0	0
Community Projects Fund	(168)	31	(36)	(166
Deposit to/(Use of) Reserves	(1,146)	(114)	(36)	(166
Special Session	1,475	0	0	0
Revised Budget Surplus/(Gap) Estimate	88	(12,201)	(15,635)	(17,209
Potential HCRA Annual Shortfall	(88)	(317)	(117)	(25
General Fund/HCRA Revised Budget Surplus/(Gap) Estimate	0	(12,518)	(15,752)	(17,234

* Mid-year receipts and disbursements estimates do not include the \$1.48 billion in savings that are expected to be achieved through legislation or administrative actions, or both, to address the current year shortfall, as options are currently under development.

In evaluating the State's multi-year operating forecast, it should be noted that the reliability of the estimates as a predictor of the State's future fiscal position diminishes as one moves further from the current year. Accordingly, the 2009-10 forecast is the most relevant from a planning perspective, since any gap in that year must be closed with actions which would typically have a positive impact on subsequent year gaps, and the variability of the estimates is likely to be less than in later years.

The following chart provides a look at the causes of the 2009-10 General Fund budget gap, followed by a brief summary of the assumptions behind the projections. A detailed explanation of the assumptions underlying both the outyear receipts and disbursement projections appears later in this section.

2009-10 General Fund Annual Change Savings/(Costs) (millions of dollars)							
	2008-09	2009-10	Annual \$ Change	% Change			
RECEIPTS GROWTH	53,587	50,495	(3,092)	-5.8%			
Personal Income Tax*	31,373	28,900	(2,473)	-7.9%			
User Taxes and Fees*	11,028	11,320	292	2.6%			
Business Taxes	5,645	5,670	25	0.4%			
Other Taxes*	1,764	1,624	(140)	-7.9%			
Miscellaneous Receipts/Federal Grants	2,592	2,399	(193)	-7.4%			
All Other Transfers/Changes *Includes transfers after debt service	1,185	582	(603)	-50.9%			
DISBURSEMENTS GROWTH	56,120	62,810	6,690	11.9%			
Local Assistance	38,769	43,452	4,683	12.1%			
Medicaid (including admin)	8,977	10,825	1,848	20.6%			
Program Growth	8,253	9.217	964	11.7%			
Other (Includes 53rd Medicaid Cycle and Timing of Certain Payments	0	650	650	0.0%			
Medicaid Cap/Family Health Plus Takeover	724	958	234	32.3%			
School Aid	17,780	19,972	2,192	12.3%			
Children and Family Services	1,731	1,929	198	11.4%			
Local Government Aid	1,231	1,399	168	13.6%			
All Other Local Assistance	9,050	9,327	277	3.1%			
State Operations*	8,540	9,359	819	9.6%			
Personal Service	6,260	6,923	663	10.6%			
Non-Personal Service	2,280	2,436	156	6.8%			
General State Charges	3,113	3,646	533	17.1%			
Health Insurance	2,676	2,843	167	6.2%			
Pensions	1,052	1,148	96	9.1%			
Fringe Benefit Escrow Offset	(2,395)	(2,240)	155	6.5%			
All Other	1,780	1,895	115	6.5%			
Transfers to Other Funds	5,698	6,353	655	11.5%			
Change in Planned Use of Reserves (net)	1,146	114	(1,032)				
Community Projects Fund	168	(31)	(199)				
Debt Reduction Reserve Fund	58	0	(58)				
Prior Year Reserves	920	145	(775)				
Special Session	1,475	0	(1,475)				
Potential HCRA Shortfall	(88)	(317)	(229)				
PROJECTED 2009-10 BUDGET GAP			(12,518)				

The forecast for 2009-10 is based on assumptions of economic performance, revenue collections, spending patterns, and projections for the current-services costs of program activities. DOB believes the estimates of annual changes in receipts and spending that create the 2009-10 current services gap forecast are based on reasonable assumptions and methodologies. Significant assumptions that affect the forecast include:

• The performance of the economy in general, and the financial services sector in particular, and the concomitant impact on State tax receipts.

• DOB's current economic outlook for 2008 calls for the State to continue in a recession, accompanied by job losses and a substantial slowdown in wage growth.

• The forecast for State tax receipts is based on the current forecast.

• The Federal government will not make substantive funding changes to major aid programs or make substantive regulatory changes that adversely affect, or benefit, the State.

• Changes to these or other assumptions have the potential to materially alter the size of the budget gaps for 2009-10 and beyond.

Outyear General Fund Forecast

Receipts

Total Receipts (millions of dollars)										
	2009-10 Projected	2010-11 Projected	Annual \$ Change	Annual % Change	2011-12 Projected	Annual \$ Change	Annual % Change			
General Fund	50,495	52,865	2,370	4.7%	55,567	2,702	5.1%			
Taxes	37,045	39,122	2,077	5.6%	41,289	2,167	5.5%			
State Funds	80,885	84,398	3,513	4.3%	88,106	3,708	4.4%			
Taxes	60,181	63,582	3,401	5.7%	66,879	3,297	5.2%			
All Funds	117,993	122,532	4,539	3.8%	128,012	5,480	4.5%			
Taxes	60,181	63,582	3,401	5.7%	66,879	3,297	5.2%			

The economic forecast calls for a recession entailing several quarters of employment losses through early next year. This lowers the economic base on which the outyear revenue forecast is built. Overall, receipts growth in the three fiscal years following 2009-10 is expected to grow consistent with projected growth in the U.S. and New York economies.

General Fund tax receipts are projected to reach \$39.1 billion in 2010-11 and \$41.3 billion in 2011-12. All Funds tax receipts in 2010-11 are projected to reach nearly \$63.6 billion, an increase of \$3.4 billion, or 5.1 percent from 2009-10 estimates. All Funds tax receipts in 2011-12 are expected to increase by nearly \$3.3 billion (5.2 percent) over the prior year (see "All Funds Receipts Projections" herein for a detailed explanation of All Funds receipts projections by source).

Disbursements

DOB projects General Fund spending, including transfers, to increase \$6.7 billion (11.9 percent) over projected 2008-09 levels, followed by increases of \$5.7 billion (9.1 percent) in 2010-11 and \$4.4 billion (6.4 percent) in 2011-12. The growth levels are based on current services projections, as modified by the legislative and administrative measures adopted since the First Quarterly Update. The main sources of annual spending growth are itemized in the table below followed by additional information on the major drivers of spending.

	Outyear Disbursement Projections - General Fund (millions of dollars)											
	2008-09	2009-10	Annual \$ Change	Annual % Change	2010-11	Annual \$ Change	Annual % Change	2011-12	Annual \$ Change	Annual 9 Change		
Grants to Local Governments:	38,769	43,452	4,683	12.1%	47,361	3,909	9.0%	50,486	3,125	6.6%		
School Aid	17,780	19,972	2,192	12.3%	21,827	1,855	9.3%	23,444	1,617	7.4%		
Medicaid (including administration)	8,253	9,867	1,614	19.6%	10,935	1,068	10.8%	11,648	713	6.5%		
Medicaid: Local Relief	724	958	234	27.4%	1,315	357	28.4%	1,711	396	30.19		
Mental Hygiene	2,060	2,167	107	5.2%	2,261	94	4.3%	2,355	94	4.29		
Children and Family Services	1,731	1,929	198	11.4%	2,145	216	11.2%	2,333	188	8.8		
Local Government Assistance	1,231	1,399	168	13.6%	1,471	72	5.1%	1,469	(2)	-0.19		
Higher Education	2,528	2,646	118	4.7%	2,749	103	3.9%	2,778	29	1.19		
Health	597	671	74	12.4%	719	48	7.2%	739	20	2.8		
Other Education Aid	1,715	1,766	51	3.0%	1,828	62	3.5%	1,884	56	3.19		
Temporary and Disability Assistance	1,209	1,270	61	5.0%	1,271	1	0.1%	1,273	2	0.2		
Transportation	107	99	(8)	-7.5%	99	0	0.0%	98	(1)	-1.0		
All Other	834	708	(126)	-15.1%	741	33	4.7%	754	13	1.89		
State Operations *:	8,540	9,359	819	9.6%	9,746	387	4.1%	9,979	233	2.4		
Personal Service	6,260	6,923	663	10.6%	7,207	284	4.1%	7,384	177	2.5		
Non-Personal Service	2,280	2,436	156	6.8%	2,539	103	4.2%	2,595	56	2.2		
General State Charges	3,113	3,646	533	17.1%	4,131	485	13.3%	4,463	332	8.0		
Pensions	1,052	1,148	96	9.1%	1,412	264	23.0%	1,525	113	8.00		
Health Insurance (Active Employees)	1,621	1,721	100	6.2%	1,900	179	10.4%	2,064	164	8.6		
Health Insurance (Retired Employees)	1,055	1,122	67	6.4%	1,243	121	10.8%	1,353	110	8.8		
Medicaid Adjustment	(1,362)	(1,156)	206	-15.1%	(1,281)	(125)	10.8%	(1,360)	(79)	6.29		
All Other	747	811	64	8.6%	857	46	5.7%	881	24	2.80		
Transfers to Other Funds:	5,698	6,353	655	11.5%	7,298	945	14.9%	8,014	716	9.8		
State Share Medicaid	2,664	2,572	(92)	-3.5%	2,589	17	0.7%	2,579	(10)	-0.4		
Debt Service	1,730	1,747	17	1.0%	1,735	(12)	-0.7%	1,710	(25)	-1.4		
Capital Projects	435	757	322	74.0%	1,239	482	63.7%	1,357	118	9.5		
All Other	869	1,277	408	47.0%	1,735	458	35.9%	2,368	633	36.5		
TOTAL DISBURSEMENTS	56,120	62,810	6,690	11.9%	68,536	5,726	9.1%	72,942	4,406	6.4		

Grants to Local Governments

Annual growth in local assistance is driven primarily by Medicaid and school aid. The following table summarizes some of the factors that affect the local assistance projections over the Financial Plan period.

Forecast for Selected Program Measures Affecting Local Assistance (dollars)										
	Actual Forecast									
	2007-08	2008-09	2009-10	2010-11	2011-12					
Medicaid										
Medicaid Coverage	3,559,381	3,649,347	3,825,420	4,021,205	4,225,903					
Family Health Plus Coverage	518,189	527,961	558,345	588,995	589,784					
Child Health Plus Coverage	360,436	403,913	435,665	444,667	453,670					
Medicaid Inflation	2.0%	2.9%	3.0%	3.0%	3.0%					
Medicaid Utilization	-3.0%	-4.1%	4.1%	4.2%	4.4%					
State Takeover of County/NYC Costs (Total)	\$564	\$724	\$958	\$1,315	\$1,711					
- Family Health Plus	\$396	\$424	\$442	\$479	\$509					
- Medicaid	\$168	\$300	\$516	\$836	\$1,202					
Education										
School Aid (School Year)	\$19,693	\$21,543	\$23,340	\$25,900	\$27,475					
K-12 Enrollment	2,764,379	2,764,000	2,764,000	2,764,000	2,764,000					
Public Higher Education Enrollment (FTEs)	512,362	520,047	525,248	529,187	533,156					
Tuition Assistance Program Recipients	309,320	312,362	312,655	313,155	313,655					
Welfare										
Family Assistance Caseload	372,964	350,370	351,718	354,609	357,608					
Single Adult/No Children Caseload	150,447	144,591	152,033	160,380	165,546					
Mental Hygiene										
Mental Hygiene Community Beds	83,576	85,582	88,067	91,077	94,058					

Medicaid

General Fund spending for Medicaid is expected to grow by \$1.8 billion in 2009-10, \$1.4 billion in 2010-11, and another \$1.1 billion in 2011-12.

Major Sources of Annual Change in Medicaid (millions of dollars)								
	2007-08	2008-09	Annual \$ Change	2009-10	Annual S Change			
Base Growth (State Funds)	12,369	12,580	<u>211</u>	14,293	<u>1,713</u>			
Hospitals/Clinics	2,629	2,738	109	2,924	186			
Nursing Homes	2,785	2,993	208	3,373	380			
Managed Care	1,341	1,500	159	1,870	370			
Home Care	2,050	2,265	215	2,544	279			
Non-Institutional/Other*	1,404	889	(515)	1,217	328			
Pharmacy	1,282	1,333	51	1,503	170			
Family Health Plus	878	862	(16)	862	C			
Less: Other State Funds Support	<u>3,371</u>	3,603	232	3,468	(135			
HCRA Financing	1,958	2,214	256	2,079	(135			
Provider Assessment Revenue	572	548	(24)	548	C			
Indigent Care Revenue	841	841	0	841	(
Total General Fund	8,998	8,977	(21)	10,825	1,848			
Local Government Relief (incl. above)	564	724	160	958	234			

* Non Institutional/other reflects additional projected audit target savings in 2008-09, which are not included in 2007-08 but rather occurred in non-institutional category specific categories of service.

Medicaid growth results, in part, from the combination of projected increases in recipients, service utilization, and medical care cost inflation that impact nearly all categories of service (e.g., hospitals, nursing homes). The State cap on local Medicaid costs and takeover of local FHP costs, which are included in base categories of service, are projected to increase spending by \$234 million in 2009-10, \$357 million in 2010-11, and \$396 million in 2011-12. In 2009-10, an extra weekly payment to providers adds an estimated \$300 million in base spending across all fee-for-service categories of spending. The remaining growth is primarily attributable to the available resources in other State Funds which are used to lower General Fund costs, including lower levels of HCRA financing beginning in 2009-10.

The average number of Medicaid recipients is expected to grow to over 3.8 million in 2009-10, an increase of 4.8 percent from the estimated 2008-09 caseload. FHP enrollment is estimated to grow to approximately 558,000 individuals in 2009-10, an increase of 5.7 percent over the projected 2008-09 enrollment of almost 528,000 individuals.

School Aid

Multi-Year School Aid Projection School-Year Basis (millions of dollars)									
	2007-08	2008-09	Annual \$ Change	2009-10	Annual \$ Change	2010-11	Annual \$ Change	2011-12	Annual \$ Change
Foundation Aid/Academic Achievement Grant	13,745	14,876	1,131	16,180	1,304	18,050	1,870	19,000	950
Universal Pre-kindergarten	354	451	97	540	89	630	90	655	25
High Tax Aid	100	205	105	100	(105)	100	0	100	0
EXCEL Building Aid	70	135	65	179	44	191	12	191	0
Expense-Based Aids (Building, Transportation,									
High Cost and Private Excess Cost, BOCES)	4,816	5,216	400	5,630	414	6,120	490	6,650	530
Other Aid Categories/Initiatives	651	660	9	711	51	809	98	879	70
Total School Aid	19,736	21,543	1,807	23,340	1,797	25,900	2,560	27,475	1,575

Projected school aid increases are primarily due to increases in foundation aid, universal prekindergarten expansion, and increases in expense-based aids such as building aid and transportation aid. Increased funding in 2008-09 for high tax aid and several other aid categories is provided on a one year basis only.

On a school-year basis, school aid is projected at \$23.3 billion in 2009-10, \$25.9 billion in 2010-11, and \$27.5 billion in 2011-12. Outside the General Fund, revenues from core lottery sales are projected to increase by \$17 million in 2009-10, \$117 million in 2010-11, and \$67 million in 2011-12 (totaling \$2.4 billion in 2011-12). Revenues from VLTs are projected to total \$835 million in 2008-09, then decrease by \$261 million in 2009-10 following the expected one-time receipt of \$370 million in revenues during 2008-09 from the sale of development rights at Aqueduct racetrack. They are then projected to increase by \$220 million in 2010-11 and \$188 million in 2011-12. VLTs are expected to total almost \$1.0 billion in 2011-12. The VLT estimates assume the start of operations at Aqueduct in 2009-10 and Belmont in 2010-11.

Mental Hygiene

Mental hygiene spending is projected at \$2.2 billion in 2009-10, at \$2.3 billion in 2010-11 and at \$2.4 billion in 2011-12. Sources of growth include: increases in the projected State share of Medicaid costs; cost-of-living increases, including the three-year extension of the human services COLA; and projected expansions of the various mental hygiene service systems including OMH's children's services; increases in the NYS-CARES program and in the development of children's beds in OMRDD to bring children back from out-of-state placements; the NY/NY III Supportive Housing agreement and community bed expansion in OMH; and certain chemical dependence treatment and prevention initiatives in OASAS.

Children and Family Services

Children and Family Services local assistance spending is projected to grow by \$198 million in 2009-10, \$216 million in 2010-11 and \$188 million in 2011-12. The increases are driven primarily by expected growth in local child welfare claims, the implementation of the OCFS Medicaid waiver, and cost-of-living increases for human services providers through 2011-12.

Temporary and Disability Assistance

Spending is projected at \$1.3 billion in 2009-10, an increase of \$61 million from 2008-09, and is expected at the same level through 2011-12. Public assistance caseloads are projected to increase marginally

between 2009-10 and 2011-12, but spending is expected to be countered by an increase in Federal offsets, which decreases the level of General Fund resources needed.

Other Local Assistance

All other local assistance programs total \$7.3 billion in 2009-10, an increase of \$277 million over 2008-09 levels. This primarily reflects increases in local government assistance, including unrestricted aid to New York City (\$82 million), additional payments for grants and aid to municipalities (\$86 million), various public health programs, and payments to CUNY.

State Operations

Forecast of Selected Program Measures Affecting State Operations							
	Actual	Forecast					
	2007-08	2008-09	2009-10	2010-11	2011-12		
State Operations							
Prison Population (Corrections)	62,261	61,400	61,100	61,000	60,900		
Negotiated Salary Increases [*]	3.0%	3.0%	3.0%	4.0%	0.0%		
Personal Service Inflation	1.0%	1.0%	1.0%	1.0%	1.0%		
State Workforce	199,754	199,400	201,365	202,078	202,078		

* Negotiated salary increases reflect labor settlements included in the Financial Plan estimates.

State Operations spending is expected to total \$9.4 billion in 2009-10, an annual increase of \$819 million (9.6 percent). In 2010-11, spending is projected to grow by another \$387 million (4.1 percent) to a total of \$9.7 billion, followed by another \$233 million (2.4 percent) for a total of \$10.0 billion in 2011-12. The net personal service growth primarily reflects the impact of new labor contracts, as well a reserve for unsettled unions of \$400 million in 2009-10 and \$275 million in 2010-11 and 2011-12. In addition, salary adjustments for performance advances, longevity payments and promotions, and increased staffing levels (primarily in DOCS) drive spending growth. Inflationary increases for non-personal service costs result in higher spending in all years. Additional growth is driven by spending for ongoing initiatives, including the civil commitment program for sexual offenders, and medical and pharmacy costs in the areas of mental hygiene and corrections.

Personal Service

General Fund — Personal Service (millions of dollars)							
	2008-09	2009-10	Annual \$ Change	2010-11	Annual \$ Change	2011-12	Annual \$ Change
Total	6,260	6,923	663	7,207	284	7,384	177
Collective Bargaining	500	542	42	793	251	793	0
Reserve for Future Labor Settlements	0	400	400	275	(125)	275	0
Correctional Services	1,739	1,781	42	1,808	27	1,827	19
Judiciary	1,330	1,449	119	1,576	127	1,711	135
All Other	2,691	2,751	60	2,755	4	2,778	23

Collective Bargaining/Reserve for Future Labor Settlements: Reflects the impact of labor settlements, including non-judicial OCA employees, which provide a 3 percent salary increase each year beginning in

2007-08 and a 4 percent increase in the final year (2010-11). The estimates in 2009-10, 2010-11, and 2011-12 include a reserve for potential labor settlements.

Correctional Services: Growth is primarily attributable to the impact of the SHU Exclusion Bill, which restricts the use of special housing units for mentally ill inmates, and requires more frequent evaluations for inmates with severe mental illness, as well as the development of segregated units, thus driving higher workforce levels and costs.

Judiciary: Reflects projections of anticipated needs for OCA.

Non-Personal Service

General Fund — Non-Personal Service (millions of dollars)							
	2008-09	2009-10	Annual \$ Change	20010-11	Annual \$ Change	2011-12	Annual \$ Change
Total	2,280	2,436	156	2,539	103	2,595	56
Correctional Services	612	638	26	672	34	710	38
State Police	51	83	32	83	0	82	(1)
Health	113	131	18	149	18	153	4
Temporary and Disability Assistance	33	50	17	53	3	56	3
State University	404	418	14	431	13	445	14
All Other	1,067	1,116	49	1,151	35	1,149	(2)

Correctional Services: Growth is primarily driven by the escalating costs of food, fuel, utilities, and health care services and prescription drugs to inmates.

State Police: Spending growth reflects costs previously supported by cellular surcharge revenues in other State funds that is expected to be supported by General Fund revenues in 2009-10.

Health: Growth is largely driven by the annualization of funding for the State to directly enroll individuals into Medicaid, CHP and FHP.

Temporary and Disability Assistance: Spending is expected to increase in 2009-10 as one-time actions, including Federal revenue maximization and bonding of software development costs, do not recur.

State University: Primarily reflects funding for inflationary increases in non-personal service spending at SUNY.

General State Charges

Forecast of Selected Program Measures Affecting General State Charges						
	Actual Forecast					
	2007-08	2008-09	2009-10	2010-11	2011-12	
General State Charges						
Pension Contribution Rate as % of Salary	9.7%	7.9%	10.5%	11.4%	12.3%	
Employee/Retiree Health Insurance Growth Rates	5.4%	3.2%	10.6%	9.5%	9.5%	

GSCs are projected to total \$3.6 billion in 2009-10, \$4.1 billion in 2010-11 and \$4.5 billion in 2011-12. The annual increases are due mainly to anticipated cost increases in pensions and health insurance for State employees and retirees.

The State's pension contribution rate to the New York State and Local Retirement System, which is 8.8 percent for 2008-09, is expected to decrease to 7.9 percent for 2009-10, followed by an increase to 10.5 percent in 2010-11, and 11.4 percent in 2011-12. Pension costs in 2009-10 are projected to total \$1.1 billion, an increase of \$96 million over 2008-09 due to projected growth in the salary base. This large growth is also caused by the prepayment of the State's 2008-09 amortization costs in 2007-08. In 2010-11 and 2011-12, they are expected to increase by \$264 million and \$113 million, respectively, due to anticipated increases in the State contribution rate, reflecting the impact of recent market performance.

Forecast of New York State Employee Health Insurance Costs (millions of dollars)						
	Health Insuranc	e Costs				
Year	Active Employees	Retirees	Total State			
2008-09	1,621	1,055	2,676			
2009-10	1,721	1,122	2,843			
2010-11	1,900	1,243	3,143			
2011-12	2,064	1,353	3,417			

Reflects the health insurance cost of active employees and retirees in the Executive and Legislative branches and the Office of Court Administration.

Spending for employee and retiree health care costs is expected to increase by \$167 million in 2009-10, \$300 million in 2010-11, and another \$274 million in 2011-12 and assumes an average annual premium increase of roughly 9.5 percent. Health insurance is projected at \$2.8 billion in 2009-10 (\$1.7 billion for active employees and \$1.1 billion for retired employees), \$3.1 billion in 2010-11 (\$1.9 billion for active employees and \$1.2 billion for retired employees) and \$3.4 billion in 2011-12 (\$2.1 billion for active employees and \$1.3 billion for retired employees).

Transfers to Other Funds

Outyear Disbursement Projections — Transfers to Other Funds (millions of dollars)							
	2008-09	2009-10	Annual Change	2010-11	Annual Change	2011-12	Annual Change
Transfers to Other Funds:	5,698	6,353	655	7,298	945	8,014	716
Medicaid State Share	2,664	2,572	(92)	2,589	17	2,579	(10)
Debt Service	1,730	1,747	17	1,735	(12)	1,710	(25)
Capital Projects	435	757	322	1,239	482	1,357	118
Dedicated Highway and Bridge Trust Fund	237	435	198	914	479	1,058	144
All Other Capital	198	322	124	325	3	299	(26)
All Other Transfers	869	1,277	408	1,735	458	2,368	633
Mental Hygiene	110	436	326	872	436	1,081	209
Medicaid Payments for State Facilities	180	224	44	224	0	224	0
Judiciary Funds	158	148	(10)	158	10	165	7
HCRA (Tobacco Guarantee)	0	0	0	0	0	466	466
SUNY- Hospital Operations	141	159	18	167	8	167	0
Banking Services	66	66	0	66	0	66	0
Empire State Stem Cell Trust Fund	0	32	32	43	11	0	(43)
Statewide Financial System	0	30	30	35	5	30	(5)
All Other	214	182	(32)	170	(12)	169	(1)

In 2009-10, transfers to other funds are estimated at \$6.4 billion, an increase of \$655 million over 2008-09. This increase includes potential transfers to the DHBTF aimed at reducing fund gaps and an increase in other capital transfers of \$124 million.

All other transfers are expected to increase by \$408 million in 2008-09. The most significant change includes an increase in transfers to supplement resources available for the mental hygiene system. In addition, transfers are increasing for the subsidy to SUNY hospitals and to fund the State's financial management system. General Fund transfers for stem cell research are projected to increase in 2009-10 and then end in 2011-12 as support is transitioned from the General Fund to the Health Care Resources Fund beginning in 2009-10.

In 2010-11, transfers to other funds are expected to increase by \$945 million. This reflects expected growth in General Fund support to the Dedicated Highway and Bridge Trust Fund and Medicaid related spending in State Operated mental hygiene facilities. In 2011-12 transfers are expected to increase by \$716 million, mainly to provide subsidies to HCRA, the Dedicated Highway and Bridge Trust Fund, and mental hygiene spending.

A significant portion of the capital and operating expenses of DMV are funded from the DHBTF. The Fund receives dedicated tax and fee revenue from the Petroleum Business Tax, the Motor Fuel Tax, the Auto Rental Tax, highway use taxes, transmission taxes and motor vehicle fees administered by DMV. In addition, the Financial Plan includes transfers from the General Fund that effectively subsidize the expenses of the DHBTF. The subsidy is required because the cumulative expenses of the fund – capital and operating expenses of DOT and DMV, debt service on DHBTF bonds and transfers for debt service on bonds that fund CHIPS and local transportation programs – exceed current and projected revenue deposits and bond proceeds. This updated Financial Plan revises upward the forecast for the General Fund subsidy, reflecting projected revenue declines from previous estimates, inflation-driven spending increases for maintenance programs and an increase in the portion of the Fund's expenses that must be funded with non-bonded resources.

subsidy is projected at \$237 million for 2008-09 and \$435 million for 2009-10, with significant growth thereafter.

Year-to-Date Operating Results

General Fund

The General Fund ended September 2008 with a cash balance of \$5.7 billion, or \$336 million more than projected in the First Quarterly Update to the Financial Plan. Receipts were \$132 million higher than projected; disbursements were \$203 million lower.

		2008-09 Fiscal Ye	ear			
Gener	al Fund Results vs. First	Quarterly Update I	Projections: April	September 2008		
		(millions of dolla	rs)			
				Actuals vs. Estimat (Unfavorable		Increase/
	Enacted Budget	First Quarter Update	Actual Results	Enacted Budget	First Quarter Update	(Decrease) from Prior Year
Opening Balance (April 1, 2008)	2,754 #	\$ 2,754	2,754	n/a	n/a	(291
Receipts	29,152	29,278	29,410	258	132	2,821
Personal Income Tax	13,640	13,997	14,198	558	201	2,276
User Taxes and Fees	4,451	4,363	4,401	(50)	38	34
Business Taxes	3,074	2,595	2,396	(678)	(199)	(357
All Other Taxes, Receipts & Grants	1,570	1,779	1,792	222	13	330
Transfers From Other Funds	6,417	6,544	6,623	206	79	538
Disbursements	26,684	26,695	26,492	192	203	1,001
Local Assistance	16,892	16,845	16,624	268	221	678
Medicaid, including admin	4,701	4,659	4,523	178	136	(819
School Aid	6,814	6,834	6,634	180	200	93
Higher Education	835	787	843	(8)	(56)	11
All Other Education	804	800	812	(8)	(12)	(2
Public Health	275	224	307	(32)	(83)	4
Mental Hygiene	804	907	811	(7)	96	28
Children and Families	720	725	735	(15)	(10)	6
Temporary and Disability Assistance	1,040	1,047	1,065	(25)	(18)	2
Transportation	77	63	64	13	(1)	(1
All Other	822	799	830	(8)	(31)	58
State Operations	4,599	4,642	4,551	48	91	(768
Personal Service	3,432	3,415	3,324	108	91	(60
Non-Personal Service	1,167	1,227	1,227	(60)	0	(16
General State Charges	1,955	1,957	2,005	(50)	(48)	(700
Transfers To Other Funds	3,238	3,251	3,312	(74)	(61)	1,791
Change in Operations	2,468	2,583	2,918	450	335	1,82
Closing Balance (September 30, 2008)	5,222	5,337	5,672	450	335	1,52

*Totals may not add due to rounding.

For the period April 1, 2008 through September 30, 2008, General Fund receipts, including transfers from other funds, were \$132 million higher than projected in the First Quarterly Update.⁶ In the coming months, DOB expects that the economic downturn will have a substantial negative impact on tax collections,

^{6.} Office of the State Comptroller, Monthly Report on State Funds Cash-Basis of Accounting, September 2008.

when the impact of lower bonus payments, lower capital gains realizations, declining profitability, and reduced consumer spending will be felt. Receipts to date have benefited from continuing strength in PIT collections (up by \$203 million compared to the First Quarterly Update cash-flow), but this reflects unusually large payments from relatively few taxpayers in the first half of the fiscal year. By comparison, business taxes, which are more responsive to current economic trends, especially the continuing weakness in the banking sector, are down by \$198 million through the first six months of the fiscal year versus the cash flow forecast.

General Fund Comparison to First Quarter Financial Plan Projections

General Fund disbursements through September 2008, including transfers to other funds totaled \$26.5 billion and were \$203 million lower than projected in the First Quarterly estimate. The spending results reflect, in large part, the timing of payments for public schools, which are planned be paid by the end of the fiscal year, and federally-mandated changes to Medicaid systems that temporarily slowed payment processing. DOB expects that these timing-related variances will, for the most part, disappear over the remainder of the year. DOB does not expect that the positive operating results to date will translate into significant annual savings. As the year progresses, DOB believes pressure on entitlement spending is likely to build and may add additional costs in the current year. The largest spending variances through September 2008 include:

School Aid (\$200 million lower than planned): Primarily reflects lower-than-expected claims submitted to SED for the Universal Pre-kindergarten program and other categorical aid programs.

Medicaid (\$136 million lower than planned): Primarily due to lower-than-projected Medicaid cycle spending due in part to federally required changes to Medicaid systems that temporarily slowed payment processing.

Mental Hygiene (\$96 million lower than planned): Primarily reflects the delay in the processing of journal vouchers that would move certain DOH Medicaid spending to the mental hygiene agencies. This delay is not expected to impact overall spending for the fiscal year.

Public Health (\$83 million higher than planned): Public health programs, primarily the EI program, have experienced an increase due to the timing of payments on claims.

Higher Education (\$56 million higher than planned): Resulted from the timing of cash needs associated with prior academic year and current academic year TAP payments, which is expected to be corrected by the end of October 2008.

Personal Service (\$91 million lower than planned): Primarily attributable to the timing of the retroactive payment for the Unified Court System labor settlement which was expected to occur in September 2008, but will instead occur in October (\$110 million). Absent this settlement payment, personal service would have exceeded cash flow projections by \$19 million, mainly due to higher spending in Tax and Finance (\$13 million) driven by higher-than-projected spending related to the audit, collection and enforcement activities, and DMNA (\$9 million).

Transfers to Other Funds (\$61 million higher than planned): Mainly due to earlier than projected transfers to DRRF (\$25 million) and transfers to the SUNY stabilization account (\$43 million).

General Fund Annual Change

Through September 2008, receipts totaled \$29.4 billion, an increase of \$2.8 billion, or 10.6 percent, compared to the same period in 2007-08. This annual increase is largely attributable to increases in all tax areas, with the exception of business taxes.

General Fund spending through September 2008 totaled \$26.5 billion, \$1.0 billion higher than actual results through the same period for fiscal year 2007-08. Significant changes in spending levels from the same period last year include:

School Aid (\$939 million growth): Driven largely by the annual increase in "tail" payments for the 2007-08 school year, and partly by the annual increase in initial payments for the 2008-09 school year. On a school year basis, the State increased school aid by \$1.8 billion in 2007-08, and by \$1.8 billion in 2008-09.

Mental Hygiene (\$289 million growth): Primarily driven by Medicaid appropriation restructuring and the timing of Medicaid related charges.

Higher Education (\$116 million growth): Primarily attributable to annual growth in CUNY spending related to an administrative reduction in payments to CUNY's senior colleges at the end of its 2006-07 academic year (June 2007). The 2007-08 academic year-end payment (June 2008) reflects a return to the traditional reimbursement payment schedule for New York City.

Medicaid (\$819 million decline): Primarily reflects changes related to Medicaid restructuring and timing of Medicaid-related spending attributed to the mental hygiene agencies. Additionally, changes in the application of offsets derived from audit recoveries and drug rebates have resulted in more offsets being taken through the first six months of 2008-09 than in 2007-08.

State Operations (\$768 million decline): Reflects the movement of a portion of mental hygiene State Operations spending from the General Fund to the Special Revenue Funds, as part of the restructuring of Medicaid spending.

GSCs (\$700 million decline): Primarily reflects a change in reporting related to the restructuring of Medicaid spending, whereby fringe benefit waivers were eliminated for personal service costs supported by State and Federal Medicaid monies.

Debt Service (\$176 million growth): Higher spending in 2008-09 is mainly due to the timing of debt service payments on certain SUNY educational facilities bonds. A payment was inadvertently made in late 2006-07 rather than early 2007-08.

Capital projects (\$179 Million growth): Higher spending is due to economic development programs and timing issues related to bond proceed reimbursements.

Transfers to Other Funds (\$1.8 billion growth): Reflects the change in reporting related to the restructuring of Medicaid spending. The State share of Medicaid payments dispersed by State-operated mental hygiene facilities is now reflected as a General Fund transfer to other funds.

State Operating Funds

		2008-09 Fiscal Y				
State Operat	ing Funds Results vs.	First Quarterly Upo (millions of dolla		oril - September 20	08	
				Favorable/ (Unfav	orable) vs. Plan	
	Enacted Budget	First Quarter Update	Actual Results	Enacted Budget	First Quarter Update	Increase/ (Decrease) from Prior Year
Total Receipts	39,150	39,034	38,952	(116)	(82)	2,385
Personal Income Tax	19,817	20,222	20,493	676	271	2,73
User Taxes and Fees	6,852	6,687	6,762	(90)	75	18
Business Taxes	3,783	3,268	3,083	(700)	(185)	(379
Other Taxes	986	1,134	1,098	112	(36)	108
Miscellaneous Receipts	7,693	7,710	7,485	(208)	(225)	(249
Federal Grants	19	14	31	12	17	(23
Total Disbursements	37,388	37,446	36,786	602	660	1,700
Local Assistance	25,118	25,128	24,527	591	601	1,847
Medicaid, including admin	6,303	6,264	6,130	173	134	97
School Aid	9,078	9,097	8,869	209	228	701
Higher Education	835	787	843	(8)	(56)	116
All Other Education	814	810	825	(11)	(15)	(23
STAR	1,224	1,174	826	398	348	(227
Public Health	1,316	1,272	1,278	38	(6)	(19
Mental Hygiene	1,139	1,234	1,244	(105)	(10)	611
Children and Families	721	725	736	(15)	(11)	63
Temporary and Disability Assistance	1,041	1,054	1,070	(29)	(16)	28
Transportation	1,718	1,741	1,710	8	31	399
All Other	929	970	996	(67)	(26)	101
State Operations	7,604	7,834	7,709	(105)	125	(25
Personal Service	5,204	5,263	5,151	53	112	(86
Non-Personal Service	2,400	2,571	2,558	(158)	13	6
General State Charges	2,691	2,514	2,578	113	(64)	(417
Capital Projects	1	1	4	(3)	(3)	1
Debt Service	1,974	1,969	1,968	6	1	295

State Operating Funds Comparison to First Quarter Financial Plan Projections

Through September 2008, State Operating Funds receipts totaled nearly \$39.0 billion or \$82 million less than the forecast (based on preliminary data). Tax receipts totaled \$31.4 billion, \$125 million above the First Quarter Update estimate. The increase is the result of higher-than-anticipated collections in the personal income tax and user taxes and fees, offset by lower-than-expected collections from business taxes and other taxes. Miscellaneous receipts came in \$225 million lower than projected, driven by slower than anticipated Special Revenue Fund receipts, including HCRA.

Through September 2008, State Operating Funds disbursements totaled \$36.8 billion, \$660 million lower than the First Quarterly Update forecast, driven by the General Fund variances described above and augmented by slower than projected payments of property tax rebates under the STAR program.

State Operating Funds Annual Change

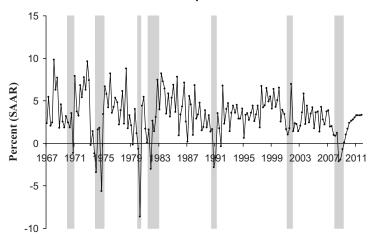
Through September 2008, total taxes increased by \$2.7 billion, or 9.2 percent, compared to the same period in 2007-08. This increase is attributable to increases in all tax areas, with the exception of decreased business taxes. The annual decline in miscellaneous receipts is largely driven by the receipt of \$499 million in health insurance conversion proceeds in April 2007.

Through September 2008, State Operating Funds disbursements were \$1.7 billion higher compared to the same period in 2007-08. The largest increases were for State School Aid payments (\$701 million), Debt Service (\$295 million), and Higher Education (\$116 million), as described above. In addition, MTOA payments contributed to the State Operating Funds annual growth. Growth in mental hygiene spending is primarily attributable to the State share of Medicaid spending now reflected in the agency totals, which also accounts for most of the decline in GSCs.

Economic Outlook

The National Economy

Although it was evident in July that the U.S. economy was in or approaching a recession, it was less apparent that the ongoing credit crisis would became a full blown credit freeze that would result in a wholesale alteration of the entire landscape of Wall Street. Since July we have seen the largest bank failure in history, the bankruptcy of one major investment bank, the wholesale Federal takeover of Fannie Mae and Freddie Mac and the bailout of a large insurer, a Federal program to shore up the entire sector worth up to \$700 billion, and, finally, a global effort to induce banks to start lending to each other more freely. Indeed, by mid-October, credit market conditions were at their tightest since the Great Depression, signaling a much longer downturn in the real economy than anticipated in July and longer than the last two relatively short-lived recessions. Real GDP is now projected to decline for three consecutive quarters, starting in 2008Q3, not seen since the recession of the mid-1970s. The U.S. economy, as measured by growth in real GDP, is now projected to contract by 0.1 percent in 2009, following growth of 1.4 percent in 2008.



Real Consumption Growth

Note: Shaded areas represent U.S. recessions. Source: Moody's Economy.com; DOB staff estimates.

Since July, labor market conditions have also deteriorated, with the unemployment rate exceeding 6 percent in August and September. September's 159,000 employment drop represented a substantial acceleration in the labor market's rate of decline. Job losses are now expected to become more severe going forward, further weakening income growth and putting more downward pressure on consumer spending. Home prices also continue to fall and equity markets are about 40 percent below their most recent October 2007 peaks, generating a reverse wealth effect. As a result, the recent declines in inflation-adjusted consumer spending are expected to continue. Real household spending for the third quarter is now estimated to have fallen about 2 percent, representing the first such decline since the fourth quarter of 1991, and compares with growth projected in July of 1.7 percent. Real consumption is also projected to fall for three consecutive quarters, an occurrence not yet seen during the postwar period and dramatically distinguishing the current period from the recession of 2001.

Though there have been signs that global efforts to restore confidence in the banking system may be working, their impact on the real economy may not become visible for some time. Changes in monetary conditions are generally believed to affect the economy with a lag of 9 to 18 months. As a result, DOB projects relatively weak growth in both real household consumption and private sector investment through the

end of 2009, and substantially weaker growth than projected in July. Business investment is now expected to contract for four consecutive quarters starting in 2008Q4. Greater cutbacks by private sector businesses also imply a weaker labor market than previously anticipated. An acceleration in the pace of job losses is expected to result in a peak-to trough loss of 1.7 million jobs nationally. The U.S. unemployment rate is now expected to average 6.7 percent in 2009, following 5.7 percent in 2008.

In addition, the international economy is also expected to grow more slowly than anticipated earlier, implying slower export growth over the coming 18 months. Real U.S. export growth is expected to fall below 1 percent during the first two quarters of 2009. This softening will also have a negative impact on business sector profits and spending. A steeper decline in corporate profits is now estimated for 2008, and the increase that was projected in July for 2009 has been revised down to a substantial decrease.

A more negative outlook for both the domestic and international real economies has had a striking effect on commodity prices. The price of oil is now hovering close to \$75 per barrel after peaking near \$150 in mid-July, while gas prices have also moderated in recent weeks. These developments should help to keep inflationary expectations anchored and give the Federal Reserve a freer hand in using monetary policy to loosen tight credit markets. Consequently, DOB has revised projected inflation, as measured by growth in the CPI, to 2.3 percent for 2009, following 4.4 percent for 2008. DOB now expects the central bank to lower its short-term interest rate target one more time at the end of October and then hold steady through early 2009.

There is considerable risk to the DOB outlook for the national economy. As indicated above, household spending is under pressure from several sources. Consequently, should either the labor market, equity market, or housing market prove to be weaker than projected, greater declines in real consumer spending could ensue, implying a longer and deeper recession than reflected in the current forecast. In addition, if the recent downward trend in energy prices should reverse course, real spending growth could fall further below expectations. A weaker global economy could also depress economic growth more than projected, while the failure of yet another major financial institution could unwind the progress that has been made in the defrosting of credit markets, deepening the current downturn. Alternatively, if a future government stimulus package should successfully induce consumers to spend more, economic growth could be stronger than expected. In addition, if credit markets should thaw more quickly than anticipated, or housing and equity markets recover more quickly than projected, economic activity may also exceed expectations. Finally, if energy prices should fall even more than expected, effectively increasing real household income, consumer spending could spur a quicker economic recovery than projected.

	conomic Indicators e from prior calendar	year)	
	2007 <u>(Actual)</u>	2008 <u>(Forecast)</u>	2009 <u>(Forecast)</u>
Real U.S. Gross Domestic Product	2.0	1.4	(0.1)
Consumer Price Index (CPI)	2.9	4.4	2.3
Personal Income	6.1	4.4	2.0
Nonagricultural Employment	1.1	(0.1)	(0.9)
Source: Moody's Economy.com; DOB staff e	estimates.		

The New York State Economy

The financial market terrain now looks very different than it looked just a few months ago. Indeed, the investment banking industry as we knew it before September 2008, no longer exists. The prime brokerage industry has been permanently altered with the wholesale disappearance of two investments banks, the purchase of two prime brokers by large commercial banks, and the remaining two large brokers reorganizing as bank holding companies. The resulting consolidation is likely to have grave implications for industry employment, particularly in New York City. Layoffs from the State's financial services sector are now expected to total approximately 45,000 as strained financial institutions seek to cut costs and newly merged banks seek to reduce duplication of services. These projected losses compare to the loss of about 30,000 jobs following September 11th.

But the current downturn in the State economy will hardly be restricted to Wall Street. The State's downturn is now expected to be much more broad-based, with private sector job losses surpassing 160,000 and declines anticipated for all major industrial sectors except for health and education. The loss of manufacturing jobs is expected to accelerate going forward, particularly in light of weakening auto sales. The State's real estate market will continue to weaken in 2009, with office vacancy rates expected to rise due to falling employment, tight credit market conditions, and new construction coming online. In addition, a weak global economy is expected to negatively impact the State's tourism industry, with the leisure and hospitality industry in New York City already beginning to see evidence of a slowdown. State employment is now expected to fall 1.5 percent for 2009, with private sector jobs projected to fall 1.7 percent, following growth of 0.2 percent for both total and private for 2008.

The events of the past year have been devastating for the State's finance sector. Equity market prices, as measured by the S&P 500, have fallen about 40 percent since their October 2007 peak. In the wake of the high-tech bust in 2000, we experienced a decline of a similar magnitude but over a longer two-year period. The quantity of assets written down by the nine largest banks since July 2007 now exceeds the entire volume of profits of \$305 billion earned during the boom period from early 2004 until the middle of 2007. Moreover, the industry's main revenue drivers remain weak. There were no U.S. initial public offerings in the 10 weeks beginning in the middle of August, the longest such period on record. With Wall Street's largest prime brokers now reorganized as banks, the implications for future profits and compensation could also be dimmer. Commercial banks are more aggressively regulated by the Federal government than investment banks, implying stricter limits on the degree of leveraging these firms can now pursue. This, in turn, may imply new constraints on the amount of profits these firms can earn, and therefore the size of bonus and wage payouts.

DOB now estimates that finance and insurance sector bonuses will fall 42.7 percent for the 2008-09 bonus season and another 20.7 percent for 2009-10, representing larger declines than were seen in the aftermath of September 11. Declining employment and bonuses have negative implications for overall income growth as well. New York State wages are now projected to fall 2.1 percent for 2009, following growth of 1.5 percent for 2008. Growth in total New York personal income for 2009 has been revised down to a decline of 1.0 percent, following growth of 2.7 percent for 2008.

	k State Economic Indi ange from prior calend	••••••					
``````````````````````````````````````	2007 2008 2						
	(Actual)	(Forecast)	(Forecast)				
Personal Income	6.5	2.7	(1.0)				
Wages	8.6	1.5	(2.1)				
Nonagricultural Employment	1.5	0.2	(1.5)				

All of the risks to the forecast for the national economy apply to the State forecast as well, although equity market volatility and the current level of uncertainty surrounding global credit markets pose a particularly large degree of uncertainty for New York. If the current financial market crisis is sufficiently prolonged, the impact on State income and employment could be even more severe. Similarly, a prolonged global slowdown could result in larger declines in tourism and put additional pressure on the real estate market, particularly in New York City. In contrast, a quicker recovery of the national and global economies would imply a shorter downturn for New York.

# **All Funds Receipts Projections**

The receipts forecast describes estimates for the State's principal taxes, miscellaneous receipts, and transfers from other funds. The spending projections summarize the annual growth in current-services spending for each of the State's major areas of spending (e.g., Medicaid, school aid, mental hygiene).

## **Updated All Funds Receipts Projections**

Financial Plan receipts comprise a variety of taxes, fees, and charges for State-provided services, Federal grants, and other miscellaneous receipts. The receipts estimates and projections have been prepared by DOB with the assistance of the Department of Taxation and Finance and other agencies responsible for the collection of State receipts.

#### 2008-09 All Funds Receipts Overview

Total Receipts (millions of dollars)							
	2007-08 Actual	2008-09 Mid-Year	Annual \$ Change	Annual % Change			
General Fund	53,096	53,587	491	0.9%			
State Funds	80,372	80,682	310	0.4%			
All Funds	115,423	116,712	1,289	1.1%			

All Funds receipts are projected to total \$116.7 billion, an increase of \$1.3 billion over 2007-08 results. The total comprises tax receipts (\$61.3 billion), Federal grants (\$36.0 billion) and miscellaneous receipts (\$19.5 billion). The following table summarizes the actual receipts for 2007-08 and the updated projections for 2008-09.

Total Receipts (millions of dollars)							
	2007-08	2008-09	Annual \$	Annual %	2009-10	Annual \$	Annual %
	Actual	Estimated	Change	Change	Projected	Change	Change
General Fund	53,096	53,587	491	0.9%	50,495	(3,092)	-5.8%
Taxes	38,395	38,704	309	0.8%	37,045	(1,659)	-4.3%
Miscellaneous Receipts	2,460	2,551	91	3.7%	2,399	(152)	-6.0%
Federal Grants	69	41	(28)	-40.6%	0	(41)	-100.0%
Transfers	12,172	12,291	119	1.0%	11,051	(1,240)	-10.1%
State Funds	80,372	80,682	310	0.4%	80,885	203	0.3%
Taxes	60,871	61,288	417	0.7%	60,181	(1,107)	-1.8%
Miscellaneous Receipts	19,432	19,352	(80)	-0.4%	20,703	1,351	7.0%
Federal Grants	69	42	(27)	-39.1%	1	(41)	-97.6%
All Funds	115,423	116,712	1,289	1.1%	117,993	1,281	1.1%
Taxes	60,871	61,288	417	0.7%	60,181	(1,107)	-1.8%
Miscellaneous Receipts	19,643	19,460	(183)	-0.9%	20,809	1,349	6.9%
Federal Grants	34,909	35,964	1,055	3.0%	37,003	1,039	2.9%

The receipt estimates for the current fiscal year have been revised downward significantly. Current year All Funds tax receipt estimates have been lowered by \$1.8 billion since the First Quarterly Update. The financial condition of Wall Street firms and banks in general has deteriorated from what was anticipated in the First Quarterly Update. As a result, the revisions to the 2008-09 and outyear fiscal estimates are due primarily to this more pessimistic economic outlook.

Since the release of the First Quarterly Update, New York's leading investments banks have ceased to exist, been subsumed, or agreed to be regulated as commercial banks. These unprecedented events are expected to have a significant negative impact on the New York economy. History has shown that any disruption to the profitability of Wall Street firms can be expected to have a negative impact on the fiscal condition of the State.

Total All Funds receipts are estimated to reach nearly \$116.7 billion, an increase of \$1.3 billion, or 1.1 percent above 2007-08 results comprised of increases in taxes (\$417 million or 0.7 percent) and Federal grants (\$1.1 billion or 3.0 percent), slightly offset by a decrease in miscellaneous receipts (\$180 million or 0.9 percent) described later in this report.

Total State Funds receipts are estimated at nearly \$80.7 billion, an expected increase of \$310 million, or 0.4 percent from 2007-08 actual results. State Funds miscellaneous receipts are estimated to decrease \$80 million, or 0.4 percent.

Total General Fund receipts are estimated at \$53.6 billion, an increase of \$491 million, or 0.9 percent from 2007-08 results. General Fund tax receipt growth is estimated at 0.8 percent. General Fund miscellaneous receipts are estimated to increase by 3.7 percent, reflecting actions taken with the 2008-09 Budget, including an estimated increase in abandoned property receipts.

After controlling for the impact of policy changes, base tax revenue is estimated to decline 1.3 percent for fiscal year 2008-09

#### Fiscal Year 2009-10 Overview

Total All Funds receipts are expected to reach nearly \$118.0 billion, an increase of 1.3 billion, or 1.1 percent from 2008-09 estimated receipts. All Funds tax receipts are projected to decrease by \$1.1 billion or 1.8 percent. All Funds Federal grants are expected to increase by over \$1.0 billion, or 2.9 percent. All Funds miscellaneous receipts are projected to increase by \$1.4 million, or 6.9 percent.

Total State Funds receipts are projected to be \$80.9 billion, an increase of \$203 million, or 0.3 percent from 2008-09 estimated receipts.

Total General Fund receipts are projected to be nearly \$50.5 billion, a decrease of 3.1 billion, or 5.8 percent from 2008-09 estimated receipts. General Fund tax receipts are projected to decrease by 4.3 percent from 2008-09 estimates and General Fund miscellaneous receipts are projected to decrease by 6.0 percent. The decline in General Fund miscellaneous receipts largely reflects the loss of anticipated receipts from New York City that have been subject to ongoing negotiations.

After controlling for the impact of policy changes, base tax revenue is expected to decline by 1.1 percent for fiscal year 2009-10.

Change from First Quarterly Update Forecast (millions of dollars)								
	2008-09 First Quarter Update	2008-09 Mid-Year Update	\$ Change	% Change	2009-10 First Quarter Update	2009-10 Mid-Year Update	\$ Change	% Change
General Fund*	42,578	41,296	(1,282)	(3.0)	44,029	39,444	(4,585)	-10.4%
Taxes	39,986	38,704	(1,282)	(3.2)	41,498	37,045	(4,453)	-10.7%
Miscellaneous Receipts	2,551	2,551	0	0.0	2,531	2,399	(132)	-5.2%
Federal Grants	41	41	0	0.0	0	0	0	0.0%
State Funds	82,893	80,682	(2,211)	(2.7)	87,050	80,885	(6,165)	-7.1%
Taxes	63,085	61,288	(1,797)	(2.8)	65,989	60,181	(5,808)	-8.8%
Miscellaneous Receipts	19,766	19,352	(414)	(2.1)	21,060	20,703	(357)	-1.7%
Federal Grants	42	42	0	0.0	1	1	0	0.0%
All Funds	118,928	116,712	(2,216)	(1.9)	124,208	117,993	(6,215)	-5.0%
Taxes	63,085	61,288	(1,797)	(2.8)	65,989	60,181	(5,808)	-8.8%
Miscellaneous Receipts	19,878	19,460	(418)	(2.1)	21,167	20,809	(358)	-1.7%
Federal Grants	35,965	35,964	(1)	(0.0)	37,052	37,003	(49)	-0.1%

#### **Change from First Quarterly Update**

* Excludes Transfers

Given the more pessimistic economic forecast, All Funds receipts estimates have been revised downward significantly for fiscal year 2008-09. In addition, tax receipts to-date for fiscal year 2008-09 in some revenue categories has fallen below expectations. As a result of these and other factors outlined below, All Funds tax estimates for the year have been revised downward by nearly \$1.8 billion from the First Quarterly Update. Miscellaneous receipts have been revised downward by \$418 million with almost no change to Federal grants.

The downward revision to General Fund receipts for fiscal year 2008-09 is \$1.3 billion, reflecting the same decrease in taxes. The downward revisions are related to a more negative economic forecast and weaker-than-expected to date business tax collections.

Total Receipts (millions of dollars)								
	2009-10 Projected	2010-11 Projected	Annual \$ Change	Annual % Change	2011-12 Projected	Annual \$ Change	Annual % Change	
General Fund	50,495	52,865	2,370	4.7%	55,567	2,702	5.1%	
Taxes	37,045	39,122	2,077	5.6%	41,289	2,167	5.5%	
State Funds	80,885	84,398	3,513	4.3%	88,106	3,708	4.4%	
Taxes	60,181	63,582	3,401	5.7%	66,879	3,297	5.2%	
All Funds	117,993	122,532	4,539	3.8%	128,012	5,480	4.5%	
Taxes	60,181	63,582	3,401	5.7%	66,879	3,297	5.2%	

#### **Multi-Year Receipts**

The economic forecast contemplates a recession entailing several quarters of employment losses through early next year and low wage growth of 2.0 percent and 1.5 percent, respectively, for calendar years 2008 and 2009. This forecast lowers the economic base on which the outyear revenue forecast is built. Overall, receipts growth in the three fiscal years following 2009-10 is expected to grow consistent with projected growth in the U.S. and New York economies.

All Funds tax receipts in 2010-11 are projected to reach \$63.6 billion, an increase of \$3.4 billion, or 5.7 percent from 2009-10 estimates. All Funds tax receipts in 2011-12 are expected to increase by nearly \$3.3 billion (5.2 percent) over the prior year. General Fund tax receipts are projected to reach \$39.1 billion in 2010-11 and \$41.3 billion in 2011-12 (see "All Funds Receipts Projections" herein for a detailed explanation of All Funds receipts projections by source).

#### **Revenue Risks**

• A significant downside risk remains with respect to the fallout from the financial sector meltdown. The cascade into other sectors of the economy could reduce employment, wages, and related withholding and estimated tax revenues more than expected.

• Real estate markets could deteriorate more rapidly than expected due to the continued credit crunch and Wall Street retrenchment, which could have a significant negative impact on capital gains realizations.

• Actions taken by the Federal government to alleviate the faltering banking industry and credit markets could be less effective than intended, and take longer to achieve their desired objectives.

• Taxable sales could be driven down by weaker economic conditions.

• Lower-than-expected business tax collections could reflect greater overall weakness of the New York State economy, in particular in the financial services industry, than was earlier forecasted.

• The estimated values for 2008-09 Enacted Budget law changes represent a substantial portion of estimated receipts. In the current business environment, these changes could result in less severe negative net income versus an increase in taxable income, resulting in less than anticipated revenue gains.

• The real estate transfer tax forecast could be negatively affected as downward trends in the financial services sector (weaker employment and bonuses, stock market decline) continue. The fallout from the subprime mortgage situation will also put pressure on consumer credit availability and may reduce the number of transactions. The decline in real estate prices in some areas of the State is likely to depress collections. The number of high value commercial property sales in New York City is expected to decline from recent years.

• The estate tax is primarily a tax on the value of real estate stocks and bonds. This tax could be negatively affected by the value of these assets.

## **All Funds Disbursements Projections**

The 2008-09 spending forecasts for each of the State's major programs and activities have been updated since the First Quarterly Update as more information has become available. Most of the changes are modest and include the General Fund revisions explained in detail earlier in this update.

Additional detailed information on annual spending changes for each of the State's major programs and activities may be found in the 2008-09 Enacted Budget Financial Plan available on-line at <u>www.budget.state.ny.us</u>.

Total Disbursements* (millions of dollars)						
	2007-08 Actuals	2008-09 First Quarter Update	2008-09 Current	Annual \$ Change	Annual % Change	\$ Change from July Update
State Operating Funds	77,003	80,506	80,288	3,285	4.3%	(218)
General Fund **	50,613	50,512	50,422	(191)	-0.4%	(90)
Other State Funds	22,254	25,296	25,212	2,958	13.3%	(84)
Debt Service Funds	4,136	4,698	4,654	518	12.5%	(44)
All Governmental Funds	116,058	121,304	120,763	4,705	4.1%	(541)
State Operating Funds	77,003	80,506	80,288	3,285	4.3%	(218)
Capital Projects Funds	6,131	6,978	6,819	688	11.2%	(159)
Federal Operating Funds	32,924	33,820	33,656	732	2.2%	(164)
General Fund, including Transfers	53,387	56,157	56,120	2,733	5.1%	(37)

* Mid-year receipts and disbursements estimates do not include the \$1.48 billion in savings that are expected to be achieved through legislation or administrative actions, or both, to address the current year shortfall, as options are currently under development.

** Excludes Transfers

#### **Updated All Funds Disbursements Projections**

State Operating Funds spending, which includes both the General Fund and spending from other funds supported by assessments, tuition, HCRA resources, and other non-Federal revenues, is projected to total \$80.3 billion in 2008-09, a decrease of \$218 million from the First Quarterly forecast.

#### **State Operating Funds Budget**

In 2008-09, General Fund spending, including transfers to other funds, is projected to total \$56.1 billion, a decrease of \$37 million from the First Quarterly Update Budget forecast.

Revisions to 2008-09 State Funds Operating Forecast First Quarter Update to Mid-Year Estimate — Increases/(Decreases) (millions of dollars)					
	General Fund *	Other State Funds	Total State Operating Funds		
2008-09 First Quarter Estimate	50,512	29,994	80,506		
Reestimates	127	(114)	13		
Public Health	0	(80)	(80)		
Medicaid	(130)	(18)	(148)		
Mental Hygiene	107	102	209		
DMNA	(34)	(1)	(35)		
State Police	52	6	58		
Correctional Services	162	(5)	157		
Stem Cell Delay	0	(29)	(29)		
Debt Service	0	(48)	(48)		
All Other	(30)	(41)	(71)		
Collective Bargaining	65	7	72		
August Session Changes	(282)	(21)	(303)		
Medicaid Cost Containment	(127)	0	(127)		
Across-the-Board Local Reductions	(136)	(21)	(157)		
Other Savings Actions	(19)	0	(19)		
2008-09 Mid-Year Estimate	50,422	29,866	80,288		
Dollar Change (from First Quarter)	(90)	(128)	(218)		
Percent Change (from First Quarter)	-0.2%	-0.4%	-0.3%		

* Excludes transfers

** Mid-year receipts and disbursements estimates do not include the \$1.48 billion in savings that are expected to be achieved

through legislation or administrative actions, or both, to address the current year shortfall, as options are currently under development.

The State Operating Funds changes since the Enacted Budget mainly reflect the General Fund revisions described earlier. Significant changes in Other State Funds include: lower-than-projected EPIC spending driven by decreasing enrollment and increasing rebate revenue that is available to offset spending; increased mental hygiene spending under the NYS-OPTS program due to the rising costs of residential, day habilitation and at-home residential habilitation services; debt service reestimates reflecting a combination of bond sale delays, increased variable-rate interest costs, additional DRRF spending, and other factors. In addition, stem cell research costs have shifted from 2008-09 to 2012-13 to more accurately reflect the expected spend-out of funds.

#### **Capital Budget**

Capital spending is projected to total \$6.8 billion in 2008-09, a decrease of \$159 million from the First Quarterly Update. Projected spending for capital projects reflects routine timing changes in construction schedules in several program areas. In Education, projected capital disbursements have been adjusted to reflect the timing of several projects, including the Cultural Education Storage facility, Museum Renewal project, and the State Records Center. Capital spending at State Police represents an adjustment for the design and construction schedule for the Troop G facility. State Equipment estimates reflect savings in agency equipment outlays through extending the life-cycle of existing equipment.

Revisions to 2008-09 Capital Budget Spending Forecast First Quarterly Update to Mid-Year Estimate — Increases/(Decreases) (millions of dollars)						
	State Funds	Federal Funds	Total Capital Projects Funds			
2008-09 First Quarterly Estimate	5,061	1,917	6,978			
Reestimates	(139)	0	(139)			
Education	(32)	0	(32)			
State Police	(27)	0	(27)			
State Equipment	(34)	0	(34)			
All Other	(46)	0	(46)			
August Session Changes - delayed capital SWN disbursements	(20)	0	(20)			
2008-09 Mid-Year Estimate	4,902	1,917	6,819			
Dollar Change (from First Quarter)	(159)	0	(159)			
Percent Change (from First Quarter)	-3.1%	0.0%	-2.3%			

The capital spending projections conform to the reporting of actual results in the State's cash basis of accounting.

## Federal Operating Budget

Federal Operating spending estimates have decreased by \$164 million since the First Quarterly Update, mainly due to savings enacted during the August special session and the timing of disaster assistance spending, partially offset by increased spending in elections for HAVA compliance.

Revisions to 2008-09 Federal Operating Spending Forecast First Quarter Update to Mid-Year Estimate — Increases/(Decreases) (millions of dollars)					
	Federal Operating				
2008-09 First Quarter Estimate	33,820				
Reestimates	(80)				
DMNA	(99)				
Elections	39				
All Other	(20)				
August Session Changes - Medicaid Cost Containment	(84)				
2008-09 Mid-Year Estimate	33,656				
Dollar Change (from First Quarter)	(164)				
Percent Change (from First Quarter)	-0.5%				

## All Funds Annual Spending Change

The major sources of annual spending changes from 2007-08 to 2008-09, as described in detail earlier, are presented in the table below.

Updated Financial Plan Disbursement Projections Major Sources of Annual Change (millions of dollars)							
	General Fund *	Other State Funds	Total State Operating Funds	Capital Projects Funds	Federal Operating Funds	Total All Funds	
2007-08 Actuals	50,613	26,390	77,003	6,131	32,924	116,058	
School Aid	1,584	167	1,751	0	37	1,788	
Medicaid (including admin)	(21)	232	211	0	189	400	
Transportation	1	165	166	303	5	474	
Public Health	(70)	(13)	(83)	38	193	148	
Economic Development	(19)	48	29	267	3	299	
Mental Hygiene	(1,100)	1,998	898	23	(571)	350	
STAR	0	35	35	0	0	35	
Social Services	(220)	7	(213)	(1)	189	(25	
Higher Education	255	295	550	36	12	598	
Other Education Aid	21	(3)	18	2	62	82	
General State Charges	(1,507)	847	(660)	0	645	(15	
All Other	885	(302)	583	20	(32)	571	
2008-09 Mid-Year Update	50,422	29,866	80,288	6,819	33,656	120,763	
Annual Dollar Change	(191)	3,476	3,285	688	732	4,705	
Annual Percent Change	-0.4%	13.2%	4.3%	11.2%	2.2%	4.1%	

* Excludes transfers.

** Mid-Year estimates assume achievement of significant savings during the November 18, 2008 special session. See text.

The Enacted Budget Financial Plan provides detailed explanations of the sources of annual spending growth by major program and activity on an All Funds basis.

#### Monthly cash flow forecast (2008-09)

In 2008-09, the General Fund is projected to have quarterly-ending balances of \$1.0 billion in December 2008 and \$1.6 billion at the end of March 2009. November 2008 is the lowest projected monthend cash flow balance at \$923 million. State Operating Funds quarterly-ending balances are expected to be \$3.4 billion in December 2008 and \$4.3 billion at the end of March 2009. DOB's revised detailed monthly cash flow projections for 2008-09 are set forth in the Financial Plan Tables. Based on current operating projections, which project substantially reduced cash resources in the current year and in the future, DOB is instituting a series of cash management actions.

#### **Financial Plan Reserves**

In January 2007, the State created a new statutory Rainy Day Reserve that has an authorized balance of 3 percent of General Fund spending. The new Rainy Day Reserve may be used to respond to an economic downturn or catastrophic event. The State made its first deposit of \$175 million in 2007-08. When combined with the existing Tax Stabilization Reserve, which has an authorized balance of 2 percent and can be used only to cover unforeseen year-end deficits, the State's Rainy Day Reserve authorization now totals 5 percent.

The State projects that General Fund reserves will total \$1.6 billion at the end of 2008-09, with \$1.2 billion in undesignated reserves available to deal with unforeseen contingencies and \$381 million designated for subsequent use.

The \$1.2 billion of undesignated reserves consists of \$1 billion in the Tax Stabilization Reserve, \$175 million in the new Rainy Day Reserve, and \$21 million in the Contingency Reserve Fund for litigation risks.

The designated reserves consist of \$145 million set aside for labor settlements (after the use of \$920 million for existing settlements in 2008-09), \$172 million in the Community Projects Fund to finance existing "member-item" initiatives, and \$64 million set aside for debt management purposes (after the use of \$58 million in 2008-09).

Aside from the amounts noted above, the 2008-09 Financial Plan does not have specific reserves to cover potential costs that could materialize as a result of Federal disallowances or other Federal actions that could adversely affect the State's projections of receipts and disbursements.

#### **Updated HCRA Financial Plan**

Since the First Quarterly Update, DOB has lowered HCRA revenue projections as continued market volatility has disrupted previously planned insurance company conversions to for-profit companies. This decline is partly offset by downward spending revisions in various programs. As a result of the revisions the operational forecast for HCRA has declined, resulting in a current year imbalance of \$88 million. As a result of HCRA's relationship with the General Fund, DOB considers both gaps as combined for planning purposes and expects to address the shortfalls pursuant to legislation or administrative options.

The projected 2009-10 HCRA gap has increased modestly from the previous forecast, however the 2010-11 and 2011-12 anticipated annual operating shortfalls have improved by roughly \$150 million in each year due to downward adjustments to spending projections.

HCRA Financial Plan 2008-09 through 2011-12 (millions of dollars)						
	2008-09	2009-10	2010-11	2011-12		
Opening Balance	597	0	(317)	(434)		
Total Receipts	4,507	4,791	4,712	5,280		
Surcharges	2,091	2,143	2,202	2,259		
Covered Lives Assessment	920	920	920	920		
Cigarette Tax Revenue	874	927	913	912		
Conversion Proceeds	233	419	275	300		
Hospital Assessment (1 percent)	288	305	324	344		
General Fund Support-Tobacco Guarantee	0	0	0	466		
All Other	101	77	78	79		
<u>Total Disbursements</u>	5,192	5,108	4,829	5,305		
Medicaid Assistance Account	2,219	2,085	1,720	2,099		
Pharmacy Costs	863	765	382	723		
Family Health Plus	541	579	597	634		
Workforce Recruitment & Retraining	270	242	226	210		
All Other	545	499	515	532		
HCRA Program Account	1,165	1,179	1,178	1,178		
Hospital Indigent Care	841	841	841	841		
Elderly Prescription Insurance Coverage	297	226	250	282		
Child Health Plus	361	437	469	496		
Public Health Programs	110	103	103	103		
Mental Health Programs	1	1	1	1		
All Other	198	236	267	305		
Annual Operating Surplus/(Deficit)	(685)	(317)	(117)	(25)		
*Legislative/Administrative Actions to Close Gap	88	TBD	TBD	TBD		
Closing Balance	0	(317)	(434)	(459)		

* Mid-year receipts and disbursements estimates do not include the \$1.48 billion in savings that are expected to be achieved through legislation or administrative actions, or both, to address the current year shortfall, as options are currently under development.

Current HCRA authorization expires on March 31, 2011, however the anticipated shortfall in 2009-10 will require the enactment of additional cost containment or revenue enhancements. Any unaddressed shortfall will need to be financed by the General Fund. The combined General Fund and HCRA gap is estimated at \$12.5 billion in 2009-10. The reauthorization of HCRA in prior years has maintained HCRA's solvency without the need for automatic spending reductions or General Fund support.

The table below summarizes the 2008-09 through 2011-12 revisions to the First Quarterly Update HCRA Financial Plan, followed by detailed descriptions of the changes.

Summary of Changes to HCRA Forecast for 2008-09 though 2011-12 Savings/(Costs) (millions of dollars)						
	2008-09	2009-10	2010-11	2011-12		
Revenue Revisions	(285)	(40)	(10)	15		
Conversion Proceeds	(284)	(56)	(25)	0		
Cigarette Tax Revenue	(1)	16	15	15		
Spending Revisions	112	118	156	143		
EPIC Re-estimate	64	118	163	189		
HCRA Stem Cell Re-estimate	34	6	0	0		
Family Health Plus Re-estimate	18	(4)	(5)	(42)		
Special Session - HCRA6% Reduction	15	38	38	38		
Special Session - Transfer HCRA Savings	(19)	(42)	(42)	(42)		
All Other	0	2	2	0		
IET CHANGE FROM FIRST QUARTER UPDATE	(173)	78	146	158		

#### **Revenue Revisions**

**Conversion Proceeds:** Reflects downward revisions due to the delay in the conversion of GHI/HIP to a forprofit company.

**Cigarette Tax Revenue:** An increase in the State cigarette tax is projected to increase revenues beginning in 2009-10. The increase is expected to be offset in part by lower New York City cigarette revenue transfers to HCRA.

#### Spending Revisions

**EPIC Re-estimate**: Lower than expected program costs and an increase in rebate revenue have resulted in lower overall costs for the EPIC program.

HCRA Stem Cell Re-estimate: Reflects revaluation of multi-year programmatic need for HCRA transfer.

**FHP Re-estimate:** Projected current-year spending in FHP has been reduced due to lower than anticipated enrollment. However, increases are projected in enrollment and premiums in future years, resulting in higher costs.

**August Special Session**: Reflects a 6 percent reduction in remaining disbursements for certain HCRA programs authorized during the August 2008 special session. Reductions increase in the outyears to reflect the full-year impact of these reductions.

**Special Session – Transfer HCRA Savings**: Reflects the transfer to the General Fund, of HCRA savings achieved during the August Special Session and pursuant to the 7 percent operational reductions implemented after the First Quarterly Update.

All Other: Other HCRA spending changes primarily consist of savings expected from State operations costs reductions.

## **GAAP-Basis Financial Plans/GASB 45**

The State Budget is required to be balanced on a cash basis, which is DOB's primary focus in preparing and implementing the State Financial Plan. State Finance Law also requires the Financial Plan be presented for informational purposes on a GAAP basis, in accordance with standards and regulations set forth by GASB. Thus, the GAAP projections provided herein are intended to supplement, for informational purposes, the cash-basis Financial Plan. The GAAP-basis plans model the accounting principles applied by the Office of the State Comptroller in preparation of the 2007-08 Financial Statements.

In 2008-09, the General Fund GAAP Financial Plan shows total revenues of \$41.2 billion, total expenditures of \$56.3 billion, and net other financing sources of \$9.4 billion, resulting in an operating deficit of \$5.7 billion prior to legislative/administrative actions to close the cash gap and a projected accumulated deficit of \$324 million. These changes are due primarily to the use of a portion of prior year reserves to support 2008-09 operations and the impact of economic conditions on revenue accruals, primarily PIT. PIT collections received in the first quarter of 2008-09 were related primarily to prior year estimated payments and final returns (i.e. calendar year ended December 31, 2007) and are therefore recorded in State fiscal year 2007-08 for GAAP purposes. Estimated collections in the first quarter of 2008-09.

The GAAP-basis results for 2007-08 showed the State in a net positive asset condition of \$47.7 billion after reflecting the impact of GASBS 45 "Accounting and Financial Reporting by Employers for Post-Retirement Benefits."

The State used an independent actuarial consulting firm to calculate retiree health care liabilities. The analysis calculated the present value of the actuarial accrued total liability for benefits as of March 31, 2008 at \$49.9 billion (\$41.4 billion for the State and \$8.5 billion for SUNY), using the level percentage of projected payroll approach under the Frozen Entry Age actuarial cost method. The actuarial accrued liability was calculated using a 4.155 percent annual discount rate.

This liability was disclosed in the 2007-08 basic GAAP financial statements issued by the State Comptroller in July 2008. GASB rules indicate the liability may be amortized over a 30-year period; therefore, only the annual amortized liability above the current PAYGO costs is recognized in the financial statements. The 2007-08 liability totaled \$3.8 billion (\$3.1 billion for the State and \$0.7 billion for SUNY) under the Frozen Entry Age actuarial cost method amortized based on a level percent of salary, or roughly \$2.7 billion (\$2.1 billion for the State and \$0.6 billion for SUNY) above the current PAYGO retiree costs. This difference between the State's PAYGO costs and the actuarially determined required annual contribution under GASBS 45 reduced the State's currently positive net asset condition at the end of 2007-08 by \$2.7 billion.

GASB does not require the additional costs to be funded on the State's budgetary basis, and no funding is assumed for this purpose in the Financial Plan. On a budgetary (cash) basis, the State continues to finance these costs, along with all other employee health care expenses, on a PAYGO basis. Anticipated increases in these costs are reflected in the State's multi-year Financial Plan as detailed below.

History and Forec	History and Forecast of New York State Employee Health Insurance						
	(millions of dollars)						
	Health Insurance	e Costs					
	Active						
Year	Employees	Retirees	Total State				
Actuals:							
2002-03	1,023	634	1,657				
2003-04	1,072	729	1,801				
2004-05	1,216	838	2,054				
2005-06	1,331	884	2,215				
2006-07	1,517	914	2,431				
2007-08	1,390	1,182	2,572				
Forecast:							
2008-09	1,621	1,055	2,676				
2009-10	1,721	1,122	2,843				
2010-11	1,900	1,243	3,143				
2011-12	2,064	1,353	3,417				

Reflects the health insurance cost of active employees and retirees in the Executive and Legislative branches and the Office of Court Administration.

As noted, the current Financial Plan does not assume pre-funding of the GASBS 45 liability. If such liability were pre-funded at this time, the additional cost above the PAYGO amounts would be lowered. The State's Health Insurance Council, which consists of GOER, Civil Service, and DOB will continue to review this matter, and seek input from the State Comptroller, the legislative fiscal committees and other outside parties.

DOB's detailed GAAP Financial Plans for 2008-09 through 2011-12 are provided in the Financial Plan Tables.

## **Debt/Capital Update**

The following tables summarize the net impact of capital projects spending changes on State debt levels and debt service spending. The changes in debt outstanding, debt issuances and debt service costs detailed below are consistent with the capital spending changes noted in the previous chart, including a closer alignment of bonding levels for economic development purposes with annual capital spending estimates.

•	cted Debt Outsta nillions of dollars	•			
(1	2008-09	2009-10	2010-11	2011-12	2012-13
First Quarterly Update State-Related Debt Outstanding	52,522	55,918	58,706	60,437	61,516
Economic Development & Housing	102	355	355	443	438
Mental Hygiene	9	59	154	232	288
State Facilities & Equipment	(15)	10	50	74	75
Education	(83)	(67)	(51)	(34)	(33
Transportation	(58)	(136)	(244)	(364)	(489
All Other	(14)	(18)	(18)	(16)	(16
Subtotal	(59)	203	246	335	263
Mid-Year Update State-Related Debt Outstanding \$	52,463 \$	56,121 \$	58,952 \$	60,772 \$	61,779

	ected Debt Issua millions of dollars				
	2008-09	2009-10	2010-11	2011-12	2012-13
First Quarterly Update State-Related Debt Issuances	5,717	6,487	6,099	5,758	5,316
Economic Development & Housing	102	260	25	111	25
Mental Hygiene	5	51	96	80	59
State Facilities & Equipment	(15)	24	41	26	0
Education	(90)	19	15	17	0
Transportation	(57)	(80)	(109)	(126)	(136
All Other	1	0	(1)	3	0
Subtotal	(54)	274	67	111	(52)
Mid-Year Update State-Related Debt Issuances \$	5,663 \$	6,761 \$	6,166 \$	5,869 \$	5,264

	jected Debt Servinilions of dollars				
	2008-09	2009-10	2010-11	2011-12	2012-13
First Quarterly Update State-Related Debt Service	5,289	5,832	6,479	6,862	7,208
Economic Development & Housing	8	(2)	36	41	56
Mental Hygiene	3	(1)	3	11	17
State Facilities & Equipment	(4)	(2)	0	5	2
Education	(106)	(6)	(11)	(5)	(4)
Transportation	(4)	(11)	(19)	(24)	(32)
All Other	55	(9)	(2)	(5)	(3)
Subtotal	(48)	(31)	7	23	36
Mid-Year Update State-Related Debt Service \$	5,241 \$	5,801 \$	6,486 \$	6,885 \$	7,244

In addition to capital spending levels, a variety of other factors also have an impact on debt service spending. The most significant factors affecting 2008-09 debt service spending with this Mid-Year Update are detailed below. This includes assumed bond sale delays, reflecting current conditions where governmental issuers across the nation are having limited access to the capital markets. In addition, spending from the Debt Reduction Reserve Fund (DRRF) has increased, primarily for swap termination costs related to State efforts to reduce its financial exposures - including those associated with the bankruptcy of Lehman Brothers. DOB has also increased its variable rate forecast for the fiscal year to average 3.75 percent, reflecting continued disruption in the variable rate markets. This is partly offset by assumed increases to interest earnings on unspent bond proceeds that offset debt service spending.

2008-09 Debt Service Changes - Major Factors (millions of dollars)					
Bond Sale Delays Variable Rate Assumption DRRF (Swap Terminations) Earnings Offsets All Other	(78) 72 29 (48) (23)				
Subtotal	(48)				

## **Statutory Debt Limitations**

The Debt Reform Act of 2000 imposed statutory limitations which restricted the issuance of Statesupported debt to capital purposes only and established a maximum term of 30 years for such debt. The statute also imposed phased-in caps that ultimately limit the amount of new State-supported debt to 4 percent of State personal income and new State-supported debt service costs to 5 percent of All Funds receipts. The restrictions apply to all new State-supported debt issued on and after April 1, 2000. The cap on debt outstanding will be fully phased-in during 2010-11, while the cap on debt service costs will be fully phased-in during 2013-14.

The statute requires that the limitations on the amount of State-supported debt and debt service costs be calculated by October 31 of each year and reported in this Mid-Year Update. If the actual amount of new State-supported debt outstanding and debt service costs for the prior fiscal year (2007-08) are below the caps at this time, State-supported debt may continue to be issued. However, if either the debt outstanding or the debt service cap is met or exceeded, the State would be precluded from issuing new State-supported debt until the next annual cap calculation is made and debt is found to be within the applicable limitations.

For the 2007-08 fiscal year, the cumulative debt outstanding and debt service caps are 3.32 percent each. As shown in the table below, the actual levels of debt outstanding and debt service costs continue to remain below the statutory caps. From April 1, 2000 through March 31, 2008 the State has issued new debt resulting in \$21.0 billion of debt outstanding applicable to the debt reform cap. This is about \$8.8 billion below the statutory debt outstanding limitation. In addition, the debt service costs on this new debt totaled \$1.7 billion in 2007-08 or roughly \$2.1 billion below the statutory debt service limitation.

Debt Outstanding Cap (millions of dollars)		Debt Service Cap (millions of dollars)	
New Debt Outstanding	\$21,018	New Debt Service	\$1,709
Personal Income (CY 2007)	\$900,511	Governmental Funds Receipts	\$115,423
Debt Outstanding (Percent of PI)	2.33%	Debt Service (Percent of Govt'l Fund Receipts)	1.48%
Cap Imposed by Debt Reform Act	3.32%	Cap Imposed by Debt Reform Act	3.32%

Current projections estimate that debt outstanding and debt service costs will continue to remain below the limits imposed by the Act through the next three years. However, the State has entered into a period of significantly declining debt capacity. Based on the most recent personal income and debt outstanding forecasts, the State would exceed the debt outstanding cap in 2012-13 by over \$800 million. In order to stay within the statutory limitations, the State expects to propose actions with the 2009-10 Executive Budget.

	Ν	lew Debt Outstand	ling	
		(millions of dollar	s)	
	Personal		Actual/	%
Year	Income	Cap %	Recommended %	(Above)/Below Cap
2006-07 (Actual)	848,745	2.98%	2.10%	0.88%
2007-08 (Actual)	900,511	3.32%	2.33%	0.98%
2008-09	932,470	3.65%	2.76%	0.89%
2009-10	925,840	3.98%	3.37%	0.61%
2010-11	957,130	4.00%	3.75%	0.25%
2011-12	1,003,410	4.00%	3.97%	0.03%
2012-13	1,054,100	4.00%	4.08%	-0.08%
	Ne	ew Debt Service C	osts	
		(millions of dollar	rs)	
	All Funds		Actual/	%
Year	Receipts	Cap %	Recommended %	(Above)/Below Cap
2006-07 (Actual)	112,397	2.98%	1.27%	1.71%
2007-08 (Actual)	115,423	3.32%	1.48%	1.84%
2008-09	116,711	3.65%	1.72%	1.93%
2009-10	117,993	3.98%	2.19%	1.79%
2010-11	122,531	4.32%	2.69%	1.63%
2011-12	128,012	4.65%	2.97%	1.68%
2012-13	131,742	4.98%	3.22%	1.77%

## August 2008 Special Session

(millions of dollars)					
	2008-09	2009-10	2010-11	2011-12	
Savings Actions	427	651	639	65	
Medicaid Cost Containment	127	374	379	38	
Reduce Premiums (Managed Care/FHP: 1.45 percent and LTC: 1 percent)	41	41	41	4	
Eliminate Public Nursing Home Grants	25	100	100	10	
Fraud Recovery	20	30	30	3	
Cap Inflationary Rate Increase for Health Providers at 2.3 %	18	170	170	17	
Eliminate 3.2 percent COLA for non-Medicaid Early Intervention Services	17	23	30	3	
Delay Portal Enrollment Initiative	4	0	0		
Pharmacy Discounts on Diabetic Supplies	2	8	8		
Pay for Performance	0	2	0		
Across-the-Board Local Reductions	182	234	236	24	
General Fund (6 percent)	77	132	133	13	
Special Revenue Funds (6 percent: Requires Fund Sweeps to General Fund)	20	30	31	3	
CUNY Senior College 7 percent Contribution (Parity with SUNY)	51	51	51	5	
Executive Initiatives: 50 percent reduction	25	20	20	2	
Legislative Initiatives: 6 percent reduction	9	1	1		
Other Savings	118	43	24	2	
Member Item Reduction	50	0	0		
Preventive Services Claiming Trends	18	23	24	2	
SWN Reduced Funding Need	40	20	0		
Brownfield Grant Programs Reduced Funding Need	10	0	0		

**Medicaid/Health**: The August session provided estimated savings of \$127 million in the current year growing to \$374 million in 2009-10. Major initiatives included: Reducing the State premiums paid to insurers for persons enrolled in Medicaid Managed Care and FHP (1.45 percent) and managed long-term care (1 percent); eliminating supplemental grants to public nursing homes that are no longer necessary because of increased Federal and State reimbursements from alternative funding sources; increasing the State's Medicaid fraud recovery and cost avoidance projection to \$695 million in 2008-09 and in 2009-10; capping the automatic inflationary rate increases paid to hospitals, nursing homes and home care at 2.3 percent; eliminating the cost-of-living-adjustment to rates paid to providers who deliver services under the EI program; and other savings actions include a three month delay in the implementation of the Medicaid enrollment center, achieving discounts on diabetic supplies through manufacturer pricing options, and a legislative reduction in hospital pay for performance funding.

Across-the-Board Local Reductions: The August session included \$182 million in savings in the current year from across-the-board reductions in local aid programs. The savings is projected at \$232 million in 2009-10. The reductions included a 6 percent reduction taken against all unspent local assistance funding as of August 15, 2008, except for school aid, welfare, Medicaid, child welfare, youth detention, the AIM program, aid to community colleges, aid to local governments for mandated programs, appropriations of under \$500,000, and special education; reducing new and enhanced 2008-09 programs added by the Legislature by 6 percent and Governor by 50 percent. Executive programs exempted from the 50 percent reduction include Medicaid coverage for foster children, housing and family support services, AIM, veterans tuition assistance, and CLCs. SUNY implemented a 7 percent General Fund spending reduction in

accordance with the FMP. Because CUNY is funded through local assistance rather than State Operations, it was not covered by the FMP. For parity, a comparable reduction was taken to CUNY in the August session.

**Other Savings:** These included additional General Fund transfers of over \$50 million, including \$40 million from the Statewide Wireless Network project related to slower than anticipated spending on that initiative; reducing Executive and Legislative Member Item Funding by \$50 million; and a reestimate of child welfare spending based upon a review of local claiming patterns.

# Special Considerations

Many complex political, social, and economic forces influence the State's economy and finances. Such forces may affect the State Financial Plan unpredictably from fiscal year to fiscal year. For example, the Updated Financial Plan is necessarily based on forecasts of national and State economic activity. Economic forecasts have frequently failed to accurately predict the timing and magnitude of specific and cyclical changes to the national and State economies. For a discussion of the DOB economic forecasts, see the section entitled "Economic Forecast" in this AIS Update. The Financial Plan also relies on estimates and assumptions concerning Federal aid, law changes, and audit activity. For a discussion of additional risks to the Financial Plan, see the sections entitled "Update on Risks to the Financial Plan" and "Litigation" in this AIS Update.

The most significant risks include:

• Further under-performance of the national and State economies that can affect State revenues and increase the demand for means-tested programs such as Medicaid and welfare;

•The potential cost of collective bargaining agreements and salary increases for Judges (and possibly other elected officials) in 2008-09 and beyond. DOB estimates that if all remaining unsettled unions were to agree to the same terms that have been ratified by settled unions, it would result in added costs of approximately \$400 million in 2009-10 (assuming a retroactive component for fiscal year 2007-08 and 2008-09), and \$275 million in both 2010-11 and 2011-12. DOB has included a reserve to finance the costs of a pattern settlement for all unions. There can be no assurance that actual settlements will not exceed the amounts included in the Plan. In addition, no reserve has been set aside for potential pay raises for judges;

- Potential Federal disallowances arising from audits related to Medicaid claims under the School Supportive Health Services program;
- Proposed Federal rule changes concerning Medicaid payments; and
- Litigation against the State, including potential challenges to the constitutionality of certain tax actions authorized in the budget.

In addition, the forecast contains specific transaction risks and other uncertainties, including, but not limited to: the sale of development rights for a VLT facility at the Aqueduct Racetrack which is expected to be finalized by the end of the current fiscal year; the enforcement of certain tax regulations on Native American reservations; the conversion of certain not-for-profit health insurance companies to for-profit status, and the achievement of cost-saving measures, including, but not limited to, FMP savings, at the levels projected.

Recent market volatility and the decline in the market value of many stocks have negatively impacted the assets held for the New York State and Local Retirement Systems. The Comptroller has estimated that the value of the Systems' assets has declined approximately 20 percent since April 1, 2008. These factors and/or any future downturns in financial markets may result in an increase in the amount of the contributions required to be made by employers for fiscal years after fiscal year 2010. See also the section on "State Retirement Systems" in this AIS Update.

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## GAAP-Basis Results for Prior Fiscal Years ____

The Comptroller prepares Basic Financial Statements and Other Supplementary Information on a GAAP basis for governments as promulgated by GASB. The Basic Financial Statements, released in July each year, include the Statement of Net Assets and Activities, the Balance Sheet and Statement of Revenues, Expenditures and Changes in Fund Balances for the Governmental Funds, the Statements of Net Assets, Revenues, Expenses and Changes in Fund Net Assets and Cash Flows for the Enterprise Funds, the Statements of Fiduciary Net Assets and Changes in Fiduciary Net Assets and the Combining Statements of Net Assets and Activities for Discretely Presented Component Units. These statements are audited by independent certified public accountants. The Comptroller also prepares and issues a Comprehensive Annual Financial Report, which includes a management discussion and analysis (MD&A), the Basic Financial Statements, other supplementary information which includes individual fund combining statements, and a statistical section. For information regarding the State's accounting and financial reporting requirements, see the section in the AIS entitled "State Organization—Accounting, Financial Reporting and Budgeting."

Both the Basic Financial Statements and Other Supplementary Information and Comprehensive Annual Financial Reports for prior fiscal years can be obtained from the Office of the State Comptroller, 110 State Street, Albany, NY 12236 or at the OSC website at <u>www.osc.state.ny.us</u>. The following table summarizes recent governmental funds results on a GAAP basis.

	Com	parison of Act	ual GAAP-Basi	s Operating R	esults	
		5	Surplus/(Defici	t)		
		(m	illions of dolla	ırs)		
Fiscal Year Ended	General Fund	Special Revenue Funds	Debt Service Funds	Capital Projects Funds	All Governmental Funds	Accum. General Fund Surplus/(Deficit)
March 31, 2008	1,567	(1,328)	(293)	(306)	(360)	3,951
March 31, 2007	202	(840)	92	501	(45)	2,384
March 31, 2006	1,636	3,128	(664)	(251)	3,849	2,182

Beginning with the fiscal year ended March 31, 2003, statements have been prepared in accordance with GASBS 34. GASBS 34 has significantly affected the accounting and financial reporting for all state and local governments. GASBS 34 redefined the financial reporting model by changing its focus to major funds, rather than fund types, requiring a new MD&A section and including new government-wide financial statements which includes all revenues and all costs of providing services each year. The new Basic Financial Statements and the MD&A are issued in place of the general purpose financial statements. The new statements also report on all current assets and liabilities and also long-term assets and liabilities, such as capital assets, including infrastructure (e.g., roads and bridges).

# Summary of Net Assets (millions of dollars)

Fiscal Year Ended	Governmental Activities	Business-Type Activities	Primary Government
March 31, 2008	43,510	4,217	47,727
March 31, 2007	45,327	3,599	48,926
March 31, 2006	45,997	3,136	49,133

# **State Retirement Systems**

# General

The New York State and Local Retirement Systems (the "Systems") provide coverage for public employees of the State and its localities (except employees of New York City and teachers, who are covered by separate plans). The Systems comprise the New York State and Local Employees' Retirement System and the New York State and Local Police and Fire Retirement System. The Comptroller is the administrative head of the Systems. State employees made up about 33 percent of the membership during the 2007-08 fiscal year. There were 3,020 other public employers participating in the Systems, including all cities and counties (except New York City), most towns, villages and school districts (with respect to non-teaching employees) and a large number of local authorities of the State.

As of March 31, 2008, 667,321 persons were members and 358,109 pensioners or beneficiaries were receiving benefits. The State Constitution considers membership in any State pension or retirement system to be a contractual relationship, the benefits of which shall not be diminished or impaired. Current members enrolled in a non-contributory plan cannot be required to begin making contributions. Current members covered by a contributory plan cannot be required to make contributions beyond what is presently required by State law.

Recent market volatility and the recent decline in the market value of many equity investments have negatively impacted the assets held for the Systems. These or future downturns in financial markets will not affect the State's contribution to the Systems for fiscal year 2009 (which was based on the value of the assets as of April 1, 2007 and has already been paid) or the estimated contribution to the Systems for fiscal year 2010 (which is based on the value of the pension fund and its liabilities as of April 1, 2008). However, such downturns may result in an increase in the amount of the contributions required to be made for fiscal years after fiscal year 2010. The amount of such increases would depend, in part, on the value of the pension fund as of each April 1 as well on the present value of the anticipated benefits to be paid by the pension fund as of each April 1, and, therefore, it is not possible to estimate the amount of any contribution for the period after fiscal year 2010.

# Contributions

Funding is provided in large part by employer and employee contributions. Employers contribute on the basis of the plan or plans they provide for members. Members joining since mid-1976, other than police and fire members, are required to contribute 3 percent of their salaries for their first 10 years of membership.

Legislation enacted in May 2003 realigned the Retirement Systems billing cycle to match governments' budget cycles and also instituted a minimum annual payment. The employer contribution for a given fiscal year will be based on the value of the pension fund and its liabilities on the prior April 1. In addition, employers are required to make a minimum contribution of at least 4.5 percent of payroll every year.

The State paid, in full, its employer contributions for the fiscal year ending March 31, 2009. Payments totaled \$1.06 billion. This amount included the Judiciary bill and the amortization payments for the 2005 and 2006 bills.

The State bill for the fiscal year ending March 21, 2010 is estimated to be \$959.1 million, assuming a payment date of September 1, 2009.

## **Assets and Liabilities**

Assets are held exclusively for the benefit of members, pensioners and beneficiaries. Investments for the Systems are made by the Comptroller as trustee of the Common Retirement Fund, a pooled investment vehicle. OSC reports that the net assets available for benefits as of March 31, 2008 were \$155.8 billion (including \$2.9 billion in receivables), a decrease of \$0.8 billion or 0.5 percent from the 2006-07 level of \$156.6 billion, reflecting, in large part, equity market performance. OSC reports that the present value of anticipated benefits for current members, retirees, and beneficiaries increased from \$163.1 billion on April 1, 2007 to \$170.5 billion (including \$66.1 billion for current retirees and beneficiaries) on April 1, 2008. The funding method used by the Systems anticipates that the net assets, plus future actuarially determined contributions, will be sufficient to pay for the anticipated benefits of current members, retirees and beneficiaries. Actuarially determined contributions are calculated using actuarial assets and the present value of anticipated benefits. Actuarial assets differed from net assets on April 1, 2008 in that amortized cost was used instead of market value for bonds and mortgages and the non-fixed investments utilized a smoothing method which recognized 20 percent of unexpected gain for the 2008 fiscal year, 40 percent of the unexpected gain for the 2007 fiscal year and 60 percent of the unexpected gain for the 2006 fiscal year. Actuarial assets increased from \$142.6 billion on April 1, 2007 to \$151.8 billion on April 1, 2008. The funded ratio, as of April 1, 2008, using the entry age normal funding method, was 107 percent. The table that follows shows the actuarially determined contributions that have been made over the last nine years. See also "Contributions" above.

#### Net Assets Available for Benefits of the New York State and Local Retirement Systems (1) (millions of dollars)

Fiscal Year Ended March 31	Total Assets(2)	Percent Increase/ (Decrease) From Prior Year
1999	112,723	6.0
2000	128,889	14.3
2001	114,044	(11.5)
2002	112,725	(1.2)
2003	97,373	(13.6)
2004	120,799	24.1
2005	128,038	6.0
2006	142,620	11.4
2007	156,625	9.8
2008	155,846	(0.5)

Sources: State and Local Retirement Systems.

(1) Includes relatively small amounts held under Group Life Insurance Plan. Includes some employer contribution receivables. Fiscal year ending March 31, 2008 includes approximately \$2.9 billion of receivables.

(2) Includes certain accrued employer contributions to be paid with respect to service rendered during fiscal years other than the year shown.

#### Contributions and Benefits New York State and Local Retirement Systems (millions of dollars)

Fiscal Year		Contributions Recorded				
Ended March 31	All Participating Employers(1)	Local Employers(1)	State(1)	Employees	Benefits Paid(2)	
1999	292	156	136	400	3,570	
2000	165	11	154	423	3,787	
2001	215	112	103	319	4,267	
2002	264	199	65	210	4,576	
2003	652	378	274	219	5,030	
2004	1,287	832	455	222	5,424	
2005	2,965	1,877	1,088	227	5,691	
2006	2,782	1,714	1,068	241	6,073	
2007	2,718	1,730	988	250	6,432	
2008	2,649	1,641	1,008	266	6,883	

(1) Includes employer premiums to Group Life Insurance Plan.

(2) Includes payments from Group Life Insurance Plan.

# **Authorities and Localities**

## Localities

Certain localities outside New York City have experienced financial problems and have requested and received additional State assistance during the last several State fiscal years. While a relatively infrequent practice, deficit financing has become more common in recent years. Between 2004 and 2007, the State Legislature authorized 14 bond issuances to finance local government operating deficits. The potential impact on the State of any future requests by localities for additional oversight or financial assistance is not included in the projections of the State's receipts and disbursements for the State's 2008-09 fiscal year or thereafter. Thus far, three more deficit-financing authorizations have been granted by the State Legislature in 2008.

To help resolve persistent fiscal difficulties in the City of Buffalo, the State enacted legislation in July 2003 that created the Buffalo Fiscal Stability Authority (BFSA) and to address a deteriorating fiscal situation in Erie County, legislation was enacted in July 2005 that created the Erie County Fiscal Stability Authority (ECFSA). Under these statutes, the City is currently subject to fiscal oversight and control by the BFSA, and the County is currently subject to fiscal oversight and control by the BFSA has issued, and the ECFSA is authorized to issue bonds to eliminate budgetary deficits and to restructure or refinance outstanding debt. Sales tax revenues payable to the City and the Buffalo City School District are pledged to support the outstanding bonds issued by the BFSA. The County's sales tax revenues and certain statutorily defined State aid payments are authorized to be pledged as security to support any bonds that may be issued by ECFSA.

Under the BFSA Act, the City has been in a "control period" since 2003. In 2006, the ECFSA instituted a "control period" for the county after rejecting its fiscal 2007 budget and financial plan for fiscal years 2007 through 2010. During a control period, the applicable legislation grants to BFSA and ECFSA significant fiscal oversight authority over the financial operations of the City and the County, respectively, including: the power to approve or reject contracts, labor settlements, and borrowings in excess of \$50,000; to approve and reject budgets and four-year financial plans and, if necessary, formulate an acceptable budget for the City or the County, as applicable,; and to implement a wage or hiring freeze.

Like the State, local governments must respond to changing political, economic and financial influences over which they have little or no control. Such changes may adversely affect the financial condition of certain local governments. For example, the Federal government may reduce (or in some cases eliminate) Federal funding of some local programs or disallow certain claims which, in turn, may require local governments to fund these expenditures from their own resources. The State could also reduce funding of certain local programs, adding pressure on local governments to fund expenditures from their own resources.

Some State policymakers have expressed interest in implementing a property tax cap for local governments. Adoption of a property tax cap could affect the amount of property tax revenue available for local government purposes and could adversely affect their operations, particularly those that are heavily dependent on property tax revenue such as school districts. Ultimately, localities or any of their respective public authorities may suffer serious financial difficulties that could jeopardize local access to the public credit markets, which may adversely affect the marketability of notes and bonds issued by localities within the State. Localities may also face unanticipated problems resulting from certain pending litigation, judicial decisions and long-range economic trends. Other large-scale potential problems, such as declining urban populations, increasing expenditures, and the loss of skilled manufacturing jobs, may also adversely affect localities and necessitate State assistance.

The following table summarizes the debt of New York City and all localities in the State outside of New York City.

Locality Fiscal Year	Combined <u>New York City Debt (2)(3)</u>		Other Locali	ties Debt(4)	Total Localit	v Debt(4)
Ending	Bonds	Notes	Bonds(5)	Notes(5)	Bonds(4)(5)	Notes(5)
1980	12,995		6,835	1,793	19,830	1,793
1990	20,027		10,253	3,082	30,280	3,082
1995	29,930		15,829	3,219	45,759	3,219
1996	31,623		16,414	3,590	48,037	3,590
1997	33,046		17,526	3,208	50,572	3,208
1998	34,690		17,100	3,203	51,790	3,203
1999	37,352		18,448	3,420	55,800	3,420
2000	39,244	515	19,082	4,005	58,326	4,520
2001	40,305		20,221	4,279	60,526	4,279
2002	42,721	2,200	21,721	4,746	64,442	6,946
2003	47,376	1,110	23,908	5,972	71,284	7,082
2004	50,265		26,638	4,657	76,903	4,657
2005	54,421		29,202	4,363	83,623	4,363
2006	55,381		30,734	4,281	86,115	4,281

#### Debt of New York Localities (1) (millions of dollars)

Source: Office of the State Comptroller.

NOTE: For localities other than New York City, the amounts shown for fiscal years ending in 1990 through 1997 may include debt that has been defeased through the issuance of refunding bonds.

(1) Because the State calculates locality debt differently for certain localities (including New York City), the figures above may vary from those reported by such localities. In addition, this table excludes indebtedness of certain local authorities and obligations issued in relation to State lease-purchase arrangements.

(2) New York City's debt outstanding has been revised as presented in the FY 2004 City Comptroller's Comprehensive Annual Financial Report.

(3) Includes New York City capital leases obligations which were not reflected in previous years. Includes bonds issued by the Dormitory Authority of the State of New York for education, health and courts capital projects, the Samurai Funding

Corporation and other long-term financing leases which will be repaid from revenues of the City or revenues that would otherwise be available to the City if not needed for debt service.

(4) Outstanding bonded debt shown includes bonds issued by the localities and certain debt guaranteed by the localities and excludes

capital lease obligations (for localities other than New York City), assets held in sinking funds and certain amounts available at the

start of a fiscal year for redemption of debt. Debt for other localities does not include Installment Purchase Contracts.

(5) Does not include the indebtedness of certain localities that did not file annual financial reports with the Comptroller.

# Litigation

## **Real Property Claims**

In Oneida Indian Nation of New York v. State of New York, 74-CV-187 (NDNY), the alleged successorsin-interest to the historic Oneida Indian Nation seek a declaration that they hold a current possessory interest in approximately 250,000 acres of lands that the tribe sold to the State in a series of transactions that took place beginning in 1795 and ending in 1846, and ejectment of the State and Madison and Oneida Counties from all publicly-held lands in the claim area. This case remained dormant while the Oneidas pursued an earlier action which sought limited relief relating to a single 1795 transaction and the parties engaged in intermittent, but unsuccessful, efforts to reach a settlement. In 1998, the United States filed a complaint in intervention in *Oneida Indian Nation of New York*. In December 1998, both the United States and the tribal plaintiffs moved for leave to amend their complaints to assert claims for 250,000 acres, including both monetary damages and ejectment, to add the State as a defendant, and to certify a class made up of all individuals who currently purport to hold title within the affected 250,000 acre area. On September 25, 2000, the District Court granted the motion to amend the complaint to the extent that it sought to add the State as a defendant and to assert money damages with respect to the 250,000 acres and denied the motion to certify a class of individual landowners and to seek the remedy of ejectment.

In a decision dated March 29, 2002, the District Court granted, in part, plaintiffs' motion to strike the State's defenses and counterclaims. The District Court also denied the State's motion to dismiss for failure to join indispensable parties.

Further efforts at settlement of this action failed to reach a successful outcome. While such discussions were underway, two significant decisions were rendered by the Supreme Court and the Second Circuit Court of Appeals which changed the legal landscape pertaining to ancient land claims: City of Sherrill v. Oneida Indian Nation of New York, 544 U.S. 197 (2005), and Cayuga Indian Nation of New York v. Pataki, 413 F.3d 266 (2d Cir. 2005), cert. denied, 126 S.Ct. 2021, 2022 (2006). Taken together, these cases have made clear that the equitable doctrines of laches, acquiescence, and impossibility can bar ancient land claims. These decisions prompted the District Court to reassess its 2002 decision, which in part had struck such defenses, and to permit the filing of a motion for summary judgment predicated on the Sherrill and Cayuga holdings. On August 11, 2006, the defendants moved for summary judgment dismissing the action, based on the defenses of laches, acquiescence, and impossibility. By order dated May 21, 2007, the District Court dismissed plaintiffs' claims to the extent that they asserted a possessory interest, but permitted plaintiffs to pursue a claim seeking the difference between the amount paid and the fair market value of the lands at the time of the transaction. The District Court certified the May 21, 2007 order for interlocutory appeal and, on July 13, 2007, the Second Circuit granted motions by both sides seeking leave to pursue interlocutory appeals of that order. The cross-appeals have been fully briefed, and oral argument before the Second Circuit was conducted on June 3, 2008. The case now awaits decision by the Second Circuit.

Other Indian land claims include *Canadian St. Regis Band of Mohawk Indians, et al., v. State of New York, et al.*, and *The Onondaga Nation v. The State of New York, et al.* both in the United States District Court for the Northern District of New York.

In the *Canadian St. Regis Band of Mohawk Indians* case, plaintiffs seek ejectment and monetary damages with respect to their claim that approximately 15,000 acres in Franklin and St. Lawrence Counties were illegally transferred from their predecessors-in-interest. By decision dated July 28, 2003, the District Court granted, in most respects, a motion by plaintiffs to strike defenses and dismiss counterclaims contained in defendants' answers. By decision dated October 20, 2003, the District Court denied the State's motion for reconsideration of that portion of the July 28, 2003 decision which struck a counterclaim against the United

States for contribution. On February 10, 2006, after renewed efforts at settlement failed to resolve this action, and recognizing the potential significance of the *Sherrill* and *Cayuga* appeals, the District Court stayed all further proceedings in this case until 45 days after the United States Supreme Court issued a final decision in the *Cayuga Indian Nation of New York* Case. On November 6, 2006, after certiorari was denied in *Cayuga*, the defendants moved for judgment on the pleadings. The motion is now fully briefed and awaiting decision.

In *The Onondaga Nation v. The State of New York, et al.*, plaintiff seeks a judgment declaring that certain lands allegedly constituting the aboriginal territory of the Onondaga Nation within the State are the property of the Onondaga Nation and the Haudenosaunee, or "Six Nations Iroquois Confederacy," and that conveyances of portions of that land pursuant to treaties during the period 1788 to 1822 are null and void. The "aboriginal territory" described in the complaint consists of an area or strip of land running generally north and south from the St. Lawrence River in the north, along the east side of Lake Ontario, and south as far as the Pennsylvania border, varying in width from about 10 miles to more than 40 miles, including the area constituting the City of Syracuse. On August 15, 2006, based on *Sherrill* and *Cayuga*, the defendants moved for an order dismissing this action, based on laches. The motion is now fully briefed and awaiting decision.

*Cayuga Indian Nation of New York, et al. v Pataki, et al.*, USDC, NDNY, 80-CV-930 (McCurn, DJ) (2d Cir. [02-6111]) involved approximately 64,000 acres in Seneca and Cayuga Counties surrounding the northern portion of Cayuga Lake that the historic Cayuga Nation sold to the State in 1795 and 1807 in alleged violation of the Nonintercourse Act ("NIA") (first enacted in 1790 and now codified at 25 U.S.C. § 177) because the transactions were not held under federal supervision, and were not formally ratified by the United States Senate and proclaimed by the President. After 2 lengthy trials, in 2001 the District Court denied ejectment as a remedy, and rendered a judgment against the State for damages and prejudgment interest in the net amount of \$250 million. The State appealed. The tribal plaintiffs (but not the U.S.) cross-appealed, seeking ejectment of all of the present day occupants of the land in the 64,000 acre claim area and approximately \$1.5 billion in additional prejudgment interest.

On June 28, 2005, the Second Circuit reversed and entered judgment dismissing the Cayuga action, based upon the intervening Supreme Court decision in *Oneida Indian Nation v. City of Sherrill*, 544 U.S. 197 (2005) which held (in the context of a property tax dispute involving a parcel that the tribe had purchased in fee within the Oneida claim area) that disruptive claims of Indian sovereignty could be barred by equitable defenses, including laches, acquiescence and impossibility. *Cayuga Indian Nation v. Pataki*, 413 F.3d 266 (2d Cir. 2005). The Second Circuit concluded that the same equitable considerations that the Supreme Court relied on in *City of Sherrill* applied to the Cayugas' possessory claim and required dismissal of the entire lawsuit, including plaintiffs' claim for money damages and their claim for ejectment. The Court also held that the United States' complaint-in-intervention was barred by laches. The Supreme Court denied certiorari in *Cayuga* on May 15, 2006. 126 S. Ct. 2021, 2022.

This case was closed but recently became active when the Cayuga plaintiffs filed a FRCP 60(b)(6) motion to have the judgment vacated. Along with this motion a letter was sent to Judge McCurn's chamber seeking a stay of the 60 (b)(6) motion until after the Second Circuit decides the appeal in the *Oneida* Land Claim case. The motion is premised on Judge Kahn's ruling in *Oneida*, discussed above, that in spite of the Second Circuit decision in *Cayuga*, the tribe may proceed to prove a non-possessory claim for unjust compensation against the State defendant. By stipulation of the parties, so-ordered by Judge McCurn, further briefing on the Cayuga' motion for relief from judgment has been suspended, pending the outcome of the Oneida appeal that was argued on June 3, 2008.

## Tobacco Master Settlement Agreement ____

In Freedom Holdings Inc. et al. v. Spitzer et ano., two cigarette importers brought an action in 2002 challenging portions of laws enacted by the State under the 1998 Tobacco MSA that New York and many other states entered into with the major tobacco manufacturers. The initial complaint alleged: (1) violations of the Commerce Clause of the United States Constitution; (2) the establishment of an "output cartel" in conflict with the Sherman Act; and (3) selective nonenforcement of the laws on Native American reservations in violation of the Equal Protection Clause of the United States Constitution. The United States District Court for the Southern District of New York granted defendants' motion to dismiss the complaint for failure to state a cause of action. Plaintiffs appealed from this dismissal. In an opinion dated January 6, 2004, the United States Court of Appeals for the Second Circuit (1) affirmed the dismissal of the Commerce Clause claim; (2) reversed the dismissal of the Sherman Act claim; and (3) remanded the selective enforcement claim to the District Court for further proceedings. Plaintiffs have filed an amended complaint that also challenges the MSA itself (as well as other related State statutes) primarily on preemption grounds. On September 14, 2004, the District Court denied all aspects of plaintiffs' motion for a preliminary injunction, except that portion of the motion relating to the ability of tobacco manufacturers to obtain the release of certain funds from escrow. Plaintiffs have appealed from the denial of the remainder of the motion to the United States Court of Appeals for the Second Circuit. In May 2005, the Second Circuit affirmed the denial of the preliminary injunction. In December 2006, the motions and cross-motions of the parties for summary judgment were fully submitted to the District Court. By order dated July 7, 2008, the District Court requested updated statistical information and other information needed to resolve certain material questions. An evidentiary hearing will be held in November 2008.

## **Glossary of Acronyms**

Affordable Housing Corporation	(AHC)
Aid and Incentive for Municipalities	
American Federation of State, County, and Municipal Employees	
American International Group	
Auction Rate Securities.	
Board of Cooperative Education Services	
Bond Anticipation Notes	· · · · · · · · · · · · · · · · · · ·
Bond Issuance Change	· · · · · · · · · · · · · · · · · · ·
Bond Market Association	
Campaign for Fiscal Equity	· · · · · · · · · · · · · · · · · · ·
Capital Projects Funds	
Child Health Plus	
Centers for Medicaid and Medicare Services	
21st Century Community Learning Centers	
Civil Service Employees Association	
Clean Water/Clean Air	
Clean Water State Revolving Fund.	
Commission on Quality Care and Advocacy for Persons with Disabilities	
Community Enhancement Facilities Assistance Program	
Community Health Care Conversion Demonstration Project	
Comprehensive Annual Financial Report	· · · · · · · · · · · · · · · · · · ·
Consolidated Highway Improvement Programs	
Consumer Price Index	
Contingency Reserve Fund	
Cost-of-Living Adjustment	· · · · · · · · · · · · · · · · · · ·
Court Facilities Incentive Aid	
Debt Reduction Reserve Fund	
Debt Service Funds	
Dedicated Highway and Bridge Trust Fund	
Disadvantaged Business Enterprise	· · · · · · · · · · · · · · · · · · ·
Drinking Water Revolving Fund	
Early Intervention	
Earned Income Tax Credit	
Elderly Pharmaceutical Insurance Coverage	
Elementary, Middle, Secondary and Continuing Education	
Environmental Protection Fund	
Expanding our Children's Education and Learning	
Family Health Plus	
Federal Medical Assistance Percentage	
Fiscal Management Plan	
Financial Security Assurance	
General Public Health Works	
General State Charges	
Generally Accepted Accounting Principles	(GAAP)
Governmental Accounting Standards Board	(GASB)
Governmental Accounting Standards Board Statement	
Governor's Office of Employee Relations	
Graduate Medical Education	
Group Health Insurance	
1	()

Gross Domestic Product	(GDP)
Health Care Equity and Affordability Law for New Yorkers	
Health Care Reform Act	
Health Insurance Plan	
Health Maintenance Organization	
Higher Educations Services Corporation	
Home Energy Assistance Program	· · · · · · · · · · · · · · · · · · ·
Homeless Housing Assistance Corporation	
Homeless Housing Assistance Program	
Housing Assistance Fund.	
Housing Trust Fund Corporation	
Hudson River Park Trust	
Industrial Finance Program	
Initial Public Offering	
Investment Tax Credit	
Limited Liability Company	
Local Government Assistance Corporation	
Lordon Inter Bank Offered Rates	
Mass Transportation Operating Assistance Fund	
Mass Transportation Operating Assistance Fund	
Memorandum of Understanding	· · · · · · · · · · · · · · · · · · ·
Metropolitan Commuter Transportation District	(MOU)
Minority/Women-Owned Business Enterprises	
National Bureau of Economic Research	· · · · · · · · · · · · · · · · · · ·
North American Industry Classification System New York Racing Authority	
	· · · · · · · · · · · · · · · · · · ·
New York Stock Exchange	· · · · · · · · · · · · · · · · · · ·
New York State Options for People through Service Non-Personal Service	(NDS)
Office of Court Administration	
Patient Income Account	· · · ·
Pay-As-You-Go	
Payment in Lieu of Taxes	
Personal Income Tax	
Prior Year Claims	· · · · · · · · · · · · · · · · · · ·
Psychiatric Services and Clinical Knowledge Enhancement System Public Authorities Control Board	
Public Employees Federation	
Public Financial Management	
Percent of Personal Income.	
Public Resources Advisory Group	
Qualified Production Activity Income Quarterly Census for Employment and Wages	
Real Estate Investment Fund	
Rebuilding Schools to Uphold Education	
Regulated Investment Company	
Revenue Bond Tax Fund	(КВІР)
Safe, Accountable, Flexible, Efficient Transportation Equity Act:	(CAFETEA LID
A Legacy for Users	
School Tax Relief	
Sound Dasic Education	(3DE)

Special Housing Unit	
Short-Term Investment Pool	(STIP)
Special Revenue Funds	(SRFs)
State Parks Infrastructure Fund	
State Tax Asset Receivable Corporation	(STARC)
Statewide Wireless Network	(SWN)
Strategic Investment Program	(SIP)
Supplemental Education Improvement Program	
Supplemental Security Income	(SSI)
Tax and Revenue Anticipation Notes	(TRANs)
Tax Stabilization Reserve Fund	(TSRF)
Teacher Support Aid	(TSA)
Technical Advisory Service	(TAS)
Technical Assistance Grant	(TAG)
Temporary Assistance for Needy Families	(TANF)
Tobacco Settlement Financing Corporation	(TSFC)
Transitional Finance Authority	(TFA)
Tuition Assistance Program	(TAP)
United University Professions	(UUP)
Urban Development Corporation	(UDC)
Variable-Rate Demand Bonds	(VRDBs)
Video Lottery Terminal	(VLT)
Welfare Management System	(WMS)
Western Hemisphere Travel Initiative	

### NEW YORK STATE AGENCIES AND PUBLIC AUTHORITIES

City University of New York Department of Tax and Finance	
Department of Tax and Finance Dormitory Authority of the State of New York	
Empire State Development Corporation Metropolitan Transportation Authority	
Municipal Assistance Corporation	
Department of Correctional Services	
Department of Environmental Conservation	
Department of Health	
Department of Military and Naval Affairs	· · · · · · · · · · · · · · · · · · ·
Department of State	
Department of Transportation	(DOI)
Department of Transportation's Office of Civil Rights	
Division of the Budget	
Division of Criminal Justice Services	
Division of Housing and Community Renewal	
Division of State Police	
State Education Department	
Energy Research and Development Authority	
Environmental Facilities Corporation	
Housing Finance Agency	
Job Development Authority	· · · · · · · · · · · · · · · · · · ·
Long Island Power Authority	
New York City Office of Management and Budget	
New York Racing Authority	
Office for Technology	
Office of Alcoholism and Substance Abuse Services	
Office of Children and Family Services	
Office of General Services	
Office of the Medicaid Inspector General	
Office of Mental Health	
Office of Mental Retardation and Developmental Disabilities	
Office of Real Property Services	
Office of Science, Technology and Academic Research	
Office of the State Comptroller	
Office of Temporary and Disability Assistance	
State of New York Mortgage Agency	
State University of New York	(SUNY)

#### CASH FINANCIAL PLAN GENERAL FUND 2008-2009 (millions of dollars)

	First Quarter	Change	Mid-Year
	quartor	<u> </u>	
Opening fund balance	2,754	0	2,754
Receipts:			
Taxes:			
Personal income tax	23,938	(952)	22,986
User taxes and fees	8,803	(54)	8,749
Business taxes	6,049	(404)	5,645
Other taxes	1,196	128	1,324
Miscellaneous receipts	2,551	0	2,551
Federal grants	41	0	41
Transfers from other funds:			
PIT in excess of Revenue Bond debt service	8,602	(215)	8,387
Sales tax in excess of LGAC debt service	2,326	(47)	2,279
Real estate taxes in excess of CW/CA debt service	573	(133)	440
All other transfers	1,077	108	1,185
Total receipts	55,156	(1,569)	53,587
	55,150	(1,000)	00,007
Disbursements:			
Grants to local governments	39,237	(468)	38,769
State operations:			
Personal Service	5,990	270	6,260
Non-Personal Service	2,174	106	2,280
General State charges	3,111	2	3,113
Transfers to other funds:			-, -
Debt service	1,698	32	1,730
Capital projects	469	(34)	435
State Share Medicaid	2,655	9	2,664
Other purposes	823	46	869
Total disbursements	56,157	(37)	56,120
	50,157	(37)	50,120
HCRA Operating Shortfall	0	(88)	(88)
Legislative/Administrative Actions to Close Gap	0	1,475	1,475
Change in fund balance	(1,001)	(145)	(1,146)
Closing fund balance	1,753	(145)	1,608
Pasarias			
Reserves	1 021	0	1 0 2 4
Tax Stabilization Reserve Fund	1,031	0	1,031
Statutory Rainy Day Reserve Fund	175	0	175
Contingency Reserve Fund	21	0	21
Community Projects Fund	237	(65)	172
Debt Reduction Reserve Fund	100	(36)	64
Labor Settlement Reserve/Other Risks	189	(44)	145

Mid-year receipts and disbursements estimates do not include the \$1.48 billion in savings that are expected to be achieved through legislation or administrative actions to address the current year shortfall, as options are currently under development.

#### CASH FINANCIAL PLAN GENERAL FUND 2009-2010 (millions of dollars)

	First		
	Quarter	Change	Mid-Year
Receipts:			
Taxes:			
Personal income tax	24,440	(3,187)	21,253
User taxes and fees	9,150	(203)	8,947
Business taxes	6,583	(913)	5,670
Other taxes	1,325	(150)	1,175
Miscellaneous receipts	2,531	(132)	2,399
Federal Grants	0	0	0
Transfers from other funds:			
PIT in excess of Revenue Bond debt service	8,703	(1,056)	7,647
Sales tax in excess of LGAC debt service	2,437	(64)	2,373
Real estate taxes in excess of CW/CA debt service	563	(114)	449
All other	532	50	582
Total receipts	56,264	(5,769)	50,495
Disbursements:			
Grants to local governments	43,544	(92)	43,452
State operations:			
Personal Service	6,259	664	6,923
Non-Personal Service	2,330	106	2,436
General State charges	3,836	(190)	3,646
Transfers to other funds:			
Debt service	1,746	1	1,747
Capital projects	711	46	757
State Share Medicaid	2,632	(60)	2,572
Other purposes	1,203	74	1,277
Total disbursements	62,261	549	62,810
Deposit to/(use of) Community Projects Fund	48	(17)	31
Deposit to/(use of) Prior Year Reserves	0	(145)	(145)
HCRA Operating Shortfall	0	(317)	(317)
			(0.1)
Margin	(6,045)	(6,473)	(12,518)

#### CASH FINANCIAL PLAN GENERAL FUND 2010-2011 (millions of dollars)

	First Quarter	Change	Mid-Year
Receipts:			
Taxes:			
Personal income tax	25,883	(3,300)	22,583
User taxes and fees	9,448	(281)	9,167
Business taxes	6,634	(452)	6,182
Other taxes	1,408	(218)	1,190
Miscellaneous receipts	2,531	(198)	2,333
Federal Grants	0	0	0
Transfers from other funds:			
PIT in excess of Revenue Bond debt service	9,055	(1,125)	7,930
Sales tax in excess of LGAC debt service	2,539	(99)	2,440
Real estate taxes in excess of CW/CA debt service	603	(119)	484
All other	527	29	556
Total receipts	58,628	(5,763)	52,865
Disbursements:			
Grants to local governments	47,399	(38)	47,361
State operations:	,	()	,
Personal Service	6,679	528	7,207
Non-Personal Service	2,450	89	2,539
General State charges	4,091	40	4,131
Transfers to other funds:	,		
Debt service	1,734	1	1,735
Capital projects	1,080	159	1,239
State Share Medicaid	2,678	(89)	2,589
Other purposes	1,571	164	1,735
Total disbursements	67,682	854	68,536
Deposit to/(use of) Community Projects Fund	(22)	(14)	(36)
HCRA Operating Shortfall	0	(117)	(117)
Margin	(9,032)	(6,720)	(15,752)

#### CASH FINANCIAL PLAN GENERAL FUND 2011-2012 (millions of dollars)

	First Quarter	Change	Mid-Year
Receipts:			
Taxes:			
Personal income tax	27,703	(3,562)	24,141
User taxes and fees	9,804	(263)	9,541
Business taxes	6,739	(376)	6,363
Other taxes	1,498	(254)	1,244
Miscellaneous receipts	2,294	1	2,295
Federal Grants	0	0	0
Transfers from other funds:			
PIT in excess of Revenue Bond debt service	9,517	(1,225)	8,292
Sales tax in excess of LGAC debt service	2,651	(120)	2,531
Real estate taxes in excess of CW/CA debt service	655	(90)	565
All other	567	28	595
Total receipts	61,428	(5,861)	55,567
Disbursements:			
Grants to local governments	50,373	113	50,486
State operations:	00,010		00,100
Personal Service	6,860	524	7,384
Non-Personal Service	2,493	102	2,595
General State charges	4.440	23	4.463
Transfers to other funds:	, -		,
Debt service	1,714	(4)	1,710
Capital projects	1,147	210	1,357
State Share Medicaid	2,701	(122)	2,579
Other purposes	2,142	226	2,368
Total disbursements	71,870	1,072	72,942
Deposit to/(use of) Community Projects Fund	(80)	(86)	(166)
HCRA Operating Shortfall	0	(25)	(25)
Margin	(10,362)	(6,872)	(17,234)

#### CASH FINANCIAL PLAN GENERAL FUND 2008-2009 through 2011-2012 (millions of dollars)

	2008-2009 Projected	2009-2010 Projected	2010-2011 Projected	2011-2012 Projected
Receipts:				
Taxes:				
Personal income tax	22,986	21,253	22,583	24,141
User taxes and fees	8,749	8,947	9,167	9,541
Business taxes	5,645	5,670	6,182	6,363
Other taxes	1,324	1,175	1,190	1,244
Miscellaneous receipts	2,551	2,399	2,333	2,295
Federal grants	41	0	0	0
Transfers from other funds:				
PIT in excess of Revenue Bond debt service	8,387	7,647	7,930	8,292
Sales tax in excess of LGAC debt service	2,279	2,373	2,440	2,531
Real estate taxes in excess of CW/CA debt service	440	449	484	565
All other transfers	1,185	582	556	595
Total receipts	53,587	50,495	52,865	55,567
Disbursements:				
Grants to local governments	38,769	43,452	47,361	50,486
State operations:	,	-, -	,	,
Personal Service	6,260	6,923	7,207	7,384
Non-Personal Service	2,280	2,436	2,539	2,595
General State charges	3,113	3,646	4,131	4,463
Transfers to other funds:				
Debt service	1,730	1,747	1,735	1,710
Capital projects	435	757	1,239	1,357
State Share Medicaid	2,664	2,572	2,589	2,579
Other purposes	869	1,277	1,735	2,368
Total disbursements	56,120	62,810	68,536	72,942
Deposit to/(use of) Community Projects Fund	(168)	31	(36)	(166)
Deposit to/(use of) Prior Year Reserves	(920)	(145)	0	0
Deposit to/(use of) Debt Reduction Reserve	(58)	0	0	0
HCRA Operating Shortfall	(88)	(317)	(117)	(25)
Legislative/Administrative Actions to Close Gap	1,475	0	0	0
Margin	0	(12,518)	(15,752)	(17,234)

Mid-year receipts and disbursements estimates do not include the \$1.48 billion in savings that are expected to be achieved through legislation or administrative actions to address the current year shortfall, as options are currently under development.

#### CASH FINANCIAL PLAN GENERAL FUND 2007-2008 and 2008-2009 (millions of dollars)

	2007-2008 Actuals	2008-2009 Projected	Annual Change
Opening fund balance	3,045	2,754	(291)
Receipts:			
Taxes:			
Personal income tax	22,759	22,986	227
User taxes and fees	8,555	8,749	194
Business taxes	6,017	5,645	(372)
Other taxes	1,063	1,324	261
Miscellaneous receipts	2,460	2,551	91
Federal grants	69	41	(28)
Transfers from other funds:			
PIT in excess of Revenue Bond debt service	8,473	8,387	(86)
Sales tax in excess of LGAC debt service	2,358	2,279	(79)
Real estate taxes in excess of CW/CA debt service	682	440	(242)
All other transfers	660	1,185	525
Total receipts	53,096	53,587	491
Disbursements:			
Grants to local governments	36,414	38,769	2,355
State operations:			
Personal Service	6,659	6,260	(399)
Non-Personal Service	2,920	2,280	(640)
General State charges	4,620	3,113	(1,507)
Transfers to other funds:	.,	-,	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Debt service	1,548	1.730	182
Capital projects	141	435	294
State Share Medicaid	0	2.664	2,664
Other purposes	1,085	869	(216)
Total disbursements	53,387	56,120	2,733
	00,001	00,120	21.00
HCRA Operating Shortfall	0	(88)	(88)
Legislative/Administrative Actions to Close Gap	0	1,475	1,475
Change in fund balance	(291)	(1,146)	(855)
	0.754	1 000	(1.1.10)
Closing fund balance	2,754	1,608	(1,146)
Reserves			
Tax Stabilization Reserve Fund	1 021	1 021	0
	1,031 175	1,031 175	0
Statutory Rainy Day Reserve Fund			
Contingency Reserve Fund	21	21	0
Community Projects Fund	340	172	(168)
Debt Reduction Reserve Fund *	122	64	(58)
Labor Settlement Other Risks Reserve *	1,065	145	(920)

Mid-year receipts and disbursements estimates do not include the \$1.48 billion in savings that are expected to be achieved through legislation or administrative actions to address the current year shortfall, as options are currently under development.

*The Debt Reduction Reserve Fund and Labor Settlement Reserve/Other Risks are DOB-designated uses of the Refund Reserve Account.

#### CASH FINANCIAL PLAN STATE OPERATING FUNDS BUDGET 2008-2009 (millions of dollars)

	General Fund	Special Revenue Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	2,754	3,520	286	6,560
Receipts: Taxes Miscellaneous receipts Federal grants	38,704 2,551 41	8,065 12,973 <u>1</u>	12,463 821 0	59,232 16,345 42
Total receipts	41,296	21,039	13,284	75,619
Disbursements: Grants to local governments State operations:	38,769	17,212	0	55,981
Personal Service Non-Personal Service General State charges Debt service Capital projects	6,260 2,280 3,113 0 0	3,994 2,527 1,476 0 3	0 73 0 4,581 0	10,254 4,880 4,589 4,581 3
Total disbursements	50,422	25,212	4,654	80,288
Other financing sources (uses): Transfers from other funds Transfers to other funds Bond and note proceeds Net other financing sources (uses)	12,291 (5,698) 0 6,593	4,057 (1,138) 0 2,919	5,800 (14,372) 0 (8,572)	22,148 (21,208) 0 940
HCRA Operating Shortfall	(88)	88	0	0
Legislative/Administrative Actions to Close Gap	1,475	0	0	1,475
Change in fund balance: Deposit to/(use of) Community Projects Fund Deposit to/(use of) Prior Year Reserves Deposit to/(use of) Debt Reduction Reserve	(1,146) (168) (920) (58)	(1,166)	58	(2,254)
Closing fund balance	1,608	2,354	344	4,306

Mid-year receipts and disbursements estimates do not include the \$1.48 billion in savings that are expected to be achieved through legislation or administrative actions to address the current year shortfall, as options are currently under development.

#### CASH FINANCIAL PLAN STATE OPERATING FUNDS BUDGET 2009-2010 (millions of dollars)

	General Fund	Special Revenue Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	0	2,354	344	2,698
Receipts:				
Taxes	37,045	8,812	12,180	58,037
Miscellaneous receipts	2,399	13,224	906	16,529
Federal grants	0	1	0	1
Total receipts	39,444	22,037	13,086	74,567
Disbursements:				
Grants to local governments	43,452	17,886	0	61,338
State operations:				
Personal Service	6,923	4,191	0	11,114
Non-Personal Service	2,436	2,680	62	5,178
General State charges	3,646	1,180	0	4,826
Debt service	0	0	5,117	5,117
Capital projects	0	3	0	3
Total disbursements	56,457	25,940	5,179	87,576
Other financing sources (uses):				
Transfers from other funds	11,051	4,256	5,748	21,055
Transfers to other funds	(6,353)	(840)	(13,611)	(20,804)
Bond and note proceeds	0	0	0	0
Net other financing sources (uses)	4,698	3,416	(7,863)	251
Deposit to/(use of) Community Projects Fund	31	0	0	31
Deposit to/(use of) Prior Year Reserves	(145)	0	0	(145)
HCRA Operating Shortfall	(317)	317	0	0
Change in fund balance	(12,518)	(170)	44	(12,644)
Closing fund balance	(12,518)	2,184	388	(9,946)

#### CASH FINANCIAL PLAN STATE OPERATING FUNDS BUDGET 2010-2011 (millions of dollars)

	General Fund	Special Revenue Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	0	2,184	388	2,572
Receipts:				
Taxes	39,122	9,415	12,905	61,442
Miscellaneous receipts	2,333	13,516	912	16,761
Federal grants	0	1	0	1
Total receipts	41,455	22,932	13,817	78,204
Disbursements:				
Grants to local governments	47,361	18,513	0	65,874
State operations:	,	,	-	,
Personal Service	7,207	4,322	0	11,529
Non-Personal Service	2,539	2,754	62	5,355
General State charges	4,131	1,276	0	5,407
Debt service	0	0	5,813	5,813
Capital projects	0	2	0	2
Total disbursements	61,238	26,867	5,875	93,980
Other financing sources (uses):				
Transfers from other funds	11,410	4,492	6,154	22,056
Transfers to other funds	(7,298)	(850)	(14,048)	(22,196)
Bond and note proceeds	0	0	0	0
Net other financing sources (uses)	4,112	3,642	(7,894)	(140)
Deposit to/(use of) Community Projects Fund	(36)	0	0	(36)
HCRA Operating Shortfall	(117)	117	0	0
Change in fund balance	(15,752)	(176)	48	(15,880)
Closing fund balance	(15,752)	2,008	436	(13,308)

#### CASH FINANCIAL PLAN STATE OPERATING FUNDS BUDGET 2011-2012 (millions of dollars)

	General Fund	Special Revenue Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	0	2,008	436	2,444
Receipts: Taxes	41,289	9,754	13,682	64,725
Miscellaneous receipts	2,295	13,993	954	17,242
Federal grants	_,0	1	0	1
Total receipts	43,584	23,748	14,636	81,968
Disbursements:	50 100	10.017	<u> </u>	70.400
Grants to local governments	50,486	19,647	0	70,133
State operations: Personal Service	7,384	4 255	0	11 720
Non-Personal Service	2,595	4,355 2,763	62	11,739 5,420
General State charges	4,463	1,310	02	5,420
Debt service	4,405	0	6,207	6,207
Capital projects	0	2	0,207	2
Total disbursements	64,928	28,077	6,269	99,274
Other financing sources (uses):				
Transfers from other funds	11,983	5,028	6,241	23,252
Transfers to other funds	(8,014)	(906)	(14,561)	(23,481)
Bond and note proceeds	0	0	0	0
Net other financing sources (uses)	3,969	4,122	(8,320)	(229)
Denesit to//www.ef) Community Projects Fund				
Deposit to/(use of) Community Projects Fund	(166)	0	0	(166)
HCRA Operating Shortfall	(25)	25	0	0
Change in fund balance	(17,234)	(182)	47	(17,369)
Closing fund balance	(17,234)	1,826	483	(14,925)

#### CASH FINANCIAL PLAN ALL GOVERNMENTAL FUNDS 2008-2009 (millions of dollars)

	General Fund	Special Revenue Funds	Capital Projects Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	2,754	3,879	(433)	286	6,486
Receipts:					
Taxes	38,704	8,065	2,056	12,463	61,288
Miscellaneous receipts	2,551	13,081	3,007	821	19,460
Federal grants	41	33,985	1,938	0	35,964
Total receipts	41,296	55,131	7,001	13,284	116,712
Disbursements:					
Grants to local governments	38,769	46,476	498	0	85,743
State operations:					
Personal Service	6,260	6,125	0	0	12,385
Non-Personal Service	2,280	3,917	0	73	6,270
General State charges	3,113	2,347	0	0	5,460
Debt service	0	0	0	4,581	4,581
Capital projects	0	3	6,321	0	6,324
Total disbursements	50,422	58,868	6,819	4,654	120,763
Other financing sources (uses):					
Transfers from other funds	12,291	6,603	602	5,800	25,296
Transfers to other funds	(5,698)	(4,085)	(1,234)	(14,372)	(25,389)
Bond and note proceeds	0	0	354	0	354
Net other financing sources (uses)	6,593	2,518	(278)	(8,572)	261
HCRA Operating Shortfall	(88)	88	0	0	0
Legislative/Administrative Actions to Close Gap	1,475	0	0	0	1,475
Change in fund balance	(1,146)	(1,131)	(96)	58	(2,315)
Deposit to/(use of) Community Projects Fund	(168)				
Deposit to/(use of) Prior Year Reserves	(920)				
Deposit to/(use of) Debt Reduction Reserve	(58)				
Closing fund balance	1,608	2,748	(529)	344	4,171

Mid-year receipts and disbursements estimates do not include the \$1.48 billion in savings that are expected to be achieved through legislation or administrative actions to address the current year shortfall, as options are currently under development.

#### CASH FINANCIAL PLAN ALL GOVERNMENTAL FUNDS 2009-2010 (millions of dollars)

	General Fund	Special Revenue Funds	Capital Projects Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	0	2,748	(529)	344	2,563
Receipts:					
Taxes	37,045	8,812	2,144	12,180	60,181
Miscellaneous receipts	2,399	13,330	4,174	906	20,809
Federal grants	0	35,099	1,904	0	37,003
Total receipts	39,444	57,241	8,222	13,086	117,993
Disbursements:					
Grants to local governments	43,452	48,415	536	0	92,403
State operations:					
Personal Service	6,923	6,371	0	0	13,294
Non-Personal Service	2,436	4,187	0	62	6,685
General State charges	3,646	2,058	0	0	5,704
Debt service	0	0	0	5,117	5,117
Capital projects	0	3	7,948	0	7,951
Total disbursements	56,457	61,034	8,484	5,179	131,154
Other financing sources (uses):					
Transfers from other funds	11,051	6,840	1,012	5,748	24,651
Transfers to other funds	(6,353)	(3,600)	(1,122)	(13,611)	(24,686)
Bond and note proceeds	0	0	549	0	549
Net other financing sources (uses)	4,698	3,240	439	(7,863)	514
Deposit to/(use of) Community Projects Fund	31	0	0	0	31
Deposit to/(use of) Prior Year Reserves	(145)	0	0	0	(145)
HCRA Operating Shortfall	(317)	317	0	0	0
Change in fund balance	(12,518)	(236)	177	44	(12,533)
Closing fund balance	(12,518)	2,512	(352)	388	(9,970)

#### CASH FINANCIAL PLAN ALL GOVERNMENTAL FUNDS 2010-2011 (millions of dollars)

	General Fund	Special Revenue Funds	Capital Projects Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	0	2,512	(352)	388	2,548
Receipts:					
Taxes	39,122	9,415	2,140	12,905	63,582
Miscellaneous receipts	2,333	13,622	4,054	912	20,921
Federal grants	0	36,235	1,794	0	38,029
Total receipts	41,455	59,272	7,988	13,817	122,532
Disbursements:					
Grants to local governments	47,361	50,056	538	0	97,955
State operations:					
Personal Service	7,207	6,640	0	0	13,847
Non-Personal Service	2,539	4,330	0	62	6,931
General State charges	4,131	2,256	0	0	6,387
Debt service	0	0	0	5,813	5,813
Capital projects	0	2	7,948	0	7,950
Total disbursements	61,238	63,284	8,486	5,875	138,883
Other financing sources (uses):					
Transfers from other funds	11,410	7,366	1,555	6,154	26,485
Transfers to other funds	(7,298)	(3,730)	(1,449)	(14,048)	(26,525)
Bond and note proceeds	0	0	591	0	591
Net other financing sources (uses)	4,112	3,636	697	(7,894)	551
Deposit to/(use of) Community Projects Fund	(36)	0	0	0	(36)
HCRA Operating Shortfall	(117)	117	0	0	0
Change in fund balance	(15,752)	(259)	199	48	(15,764)
Closing fund balance	(15,752)	2,253	(153)	436	(13,216)

#### CASH FINANCIAL PLAN ALL GOVERNMENTAL FUNDS 2011-2012 (millions of dollars)

	General Fund	Special Revenue Funds	Capital Projects Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	0	2,253	(153)	436	2,536
Receipts:					
Taxes	41,289	9,754	2,154	13,682	66,879
Miscellaneous receipts	2,295	14,099	3,984	954	21,332
Federal grants	0	37,947	1,854	0	39,801
Total receipts	43,584	61,800	7,992	14,636	128,012
Disbursements:					
Grants to local governments	50,486	52,824	542	0	103,852
State operations:					
Personal Service	7,384	6,678	0	0	14,062
Non-Personal Service	2,595	4,360	0	62	7,017
General State charges	4,463	2,312	0	0	6,775
Debt service	0	0	0	6,207	6,207
Capital projects	0	2	7,846	0	7,848
Total disbursements	64,928	66,176	8,388	6,269	145,761
Other financing sources (uses):					
Transfers from other funds	11,983	7,969	1,661	6,241	27,854
Transfers to other funds	(8,014)	(3,775)	(1,520)	(14,561)	(27,870)
Bond and note proceeds	0	0	440	0	440
Net other financing sources (uses)	3,969	4,194	581	(8,320)	424
Deposit to/(use of) Community Projects Fund	(166)	0	0	0	(166)
HCRA Operating Shortfall	(25)	25	0	0	0
Change in fund balance	(17,234)	(157)	185	47	(17,159)
Closing fund balance	(17,234)	2,096	32	483	(14,623)

				2 (dolla	2008-2009 (dollars in millions)								
	2008 April Actuals	May Actuals	June Actuals	July Actuals	August Actuals	September Actuals	October Projected	November Projected	December Projected	2009 January Projected	February Projected	March Projected	Total
OPENING BALANCE	2,754	7,589	3,546	3,618	4,234	4,396	5,673	3,561	923	1,011	4,737	3,526	2,754
RECEIPTS: Desenval Income Tax	5 613 2	850	0 382	1 715	1 540	0000	776	(180)	1 120	777 4	1101	1 580	22 QRG
rersonar moune Tax User Taxes and Fees	0,010 637	651	2,302 847	704	684 684	2,039 877	652	(1001) 687	1,420 888	710	606	806 806	22,300 8,749
Business Taxes	104	(17)	948	59	85	1,218	0 10	62	1,195	89	161	1,741	5,645
Uther I axes Total Taxes	102 6,456	1:34 1,618	80 4,257	2,772	82 2,391	64 4,258	95 1,023	95 664	95 3,598	94 5,370	94 2,075	95 4,222	1,324 38,704
Licenses, fees, etc.	43	64	42	17	42	57	65	50	44	50	59	63	596
Abandoned Property	0 4	υ Ω	4 5	0 0	16	20	17	184	41	74	63	296 25	750
Keimbursement Investment income	35 35	000	21	9 11	11	59	13 53	11	5 22	9 25	0 0	25 16	1/5 180
Other transactions Total Miscollanaous Reneints	33 116	110	200	45 79	44 118	85 223	39 187	36 297	54 160	41	35 167	128 528	850 2 551
Federal Grants	<u>е</u>	0	0	13	0	14	2	2	2	2	с С	0	41
PIT in excess of Revenue Bond Debt Service	1,870	212	950	571	308	1,017	475	73	853	1,202	147	709	8,387
Sales Tax in Excess of LGAC Debt Service Real Estate Taxes in Excess of CW/CA Debt Service	174	27	424 52	205 36	139 52	272 32	197 31	207	267 31	212 31	16 1	154 17	2,279 440
	oo	10	44	06	20	9	6	110	130	29	29	704	1,185
	8,674	2,110	6,006	3,766	3,028	5,825	1,924	1,387	5,050	7,045	2,438	6,334	53,587
DISBUDSEMENTS.													
School Aid	410	2,284	1,923	137	477	1,403	585	1,292	1,610	549	843	6,267	17,780
Higher Education	20	18	454	82	223 70	46	505	28 66	116	158	350	528 264	2,528 1 716
Medicaid - DOH	892	1,271	761 761	833	363	404	1,224	90 882	93 462	714	866	306	8,978
Public Health	50	14	14	19	20	193	29	24	41	95	41	60	600
Mental Hygiene Children and Families	09 8	69 69	359 167	201	(30) 146	349 144	45 89	113 88	423 79	119 276	35 95	513 368	2,059 1.730
Temporary & Disability Assistance	123	123	320	152	153	195	(135)	33 33	117	(145)	80 80	129	1,211
Transportation	0 0	14	32	0 5	17	1	0 99	25 138	8	0	80 Q	2 661	107 2 060
Total Local Assistance Grants	1,611	3,971	4.13	1,602	43 1,491	2444 3,112	30 2,550	2,738	479 3,434	1,947	2,488	30 I 8,988	2, 000 38, 769
	775	419	476	661	532	460	700	456	496	477	421	387	6,260
Total State Operations	1,001	200 625	191	859	713	220 686	855	597	150 656	645	587	202 649	z, 260 8, 540
General State Charges	489	1,020	(142)	341	278	19	454	147	(09)	346	305	(84)	3,113
Debt Service Canital Projects	240	132 77	220 72	49 45	36 90	279 118	24	177 76	392 255	8 71	24 01	149 (466)	1,730 435
State Share Medicaid	267	296	203	228	205	232	221	221	238	245	128	180	2,664
Other Purposes Total Transfers to Other Funds	131 738	32 537	77 572	26 348	53 384	102 731	26 177	69 543	47 932	57 381	26 269	223 86	869 5,698
TOTAL DISBURSEMENTS	3,839	6,153	5,934	3,150	2,866	4,548	4,036	4,025	4,962	3,319	3,649	9,639	56,120
Excess/(Deficiency) of Receipts over Disbursements	4,835	(4,043)	72	616	162	1,277	(2,112)	(2,638)	88	3,726	(1,211)	(3,305)	(2,533)
HCRA Operating Shortfall	0	0	0	0	0	0	0	0	0	0	0	(88)	(88)
Legislative/Administrative Actions to Close Gap	0	0	0	0	0	0	0	0	0	0	0	1,475	1,475
CLOSING BALANCE	7,589	3,546	3,618	4,234	4,396	5,673	3,561	923	1,011	4,737	3,526	1,608	1,608

CASHFLOW GENERAL FUND

ECONOMIC DEVELOPMENT AND GOVERNMENT OVERSIGHT Agriculture and Markets, Department of Alcoholic Beverage Control Banking Department Consumer Protection Board Economic Development Capital Programs Economic Development Corporation Empire State Development Authority Housing and Community Renewal, Division of	<b>2007-2008</b> Actuals 106,078 16,109 82,523 41,578 139,785 280,348 30,416 303,779	Medicaid Transparency 0 0 0 0 0 0 0 0 0 0 0	<b>2007-2008</b> Adjusted 16,109 82,523 4,002 41,578 139,785 280,348 30,416 303,779	<b>2008-2009</b> <b>Projected</b> 107,503 17,142 78,993 4,720 48,136 27,054 352,845	2009-2010 Projected 110,111 18,634 78,630 4,818 18,332 14,343 14,34 29,560 331,059 331,059	<b>2010-2011</b> <b>Projected</b> 19,538 83,343 5,128 5,128 5,128 84,5,216 29,798 29,798 329,593	<b>2011-2012</b> <b>Projected</b> 19,871 19,871 82,476 5,008 5,008 688,584 30,041 331,036
Insurance Department Olympic Regional Development Authority Public Service, Department of Science, Technology and Innovation, Foundation for Stategic Investment Functional Total Adrondack Park Agency Environmental Facilities Corporation Hudson River Park Trust Parks, Recreation and Historic Preservation, Office of Functional Total	249,708 6,543 6,543 6,543 6,543 9,704 9,704 9,704 5,289 964,379 20,603 14,370 20,603 14,370 267,441 1,272,082		249,708 6,543 6,543 6,955 44,350 9,704 9,704 1,383,878 5,289 964,379 20,603 14,370 20,603 14,370 207,441	310,974 13,559 77,793 36,616 8,000 1,708,062 6,703 919,802 11,417 20,682 323,313 1,280,917	309,634 8,302 8,302 79,608 33,799 14,008 2,494,831 5,802 943,376 10,272 10,272 11,272 11,272 15,000 2275,451 1,249,901	317,528 8,507 8,507 8,5,588 29,387 14,000 2,043,609 6,005 965,569 10,448 10,000 263,329 11,255,351 1,255,351	318,583 8,717 8,717 88,323 30,168 10,376 10,630 6,008 960,785 10,630 0 261,925 1,239,348
TRANSPORTATION Motor Vehicles, Department of Thruway Authority Metropolitan Transportation Authority Transportation, Department of Functional Total HEALTH AND SOCIAL WELFARE	295,115 1,245 86,371 6,151,063 6,533,794		295,115 1,245 86,377 6,151,063 6,533,794	328,754 1,734 160,000 6,521,865 7,012,353	332,715 1,804 195,300 6,693,232 7,223,051	351,001 1,876 206,500 6,920,423 7,479,800	361,036 1,951 194,500 7,099,323 7,656,810
Aging. Office for the Children and Family Services, Office of OCFS OCFS - Medicaid Health, Department of Medicaid Assistance Human Rights, Division of Labor, Department of Medicaid Inspector General, Office of Prevention of Domestic Violence, Office for Stem Cell and Innovation	234,607 2,972,714 2,972,714 2,972,714 36,549,449 31,040,404 383,272 4,670,773 561,263 561,263 561,263 561,263 16,007 2,432 163	0 (33,505) 33,505 0 0 0 0 0 0 0 0 0 0 0 0	234,607 2,972,714 2,939,209 33,505 33,505 33,549,449 31,040,404 838,272 4,670,773 16,007 561,263 47,840 2,432 163	227,121 3,117,911 3,068,700 49,211 37,138,136 31,424,629 853,000 4,860,507 4,860,507 19,768 594,066 92,248 524,066 92,248 524,066 92,248 15,153	232,343 3,335,752 7,2,626 40,152,495 34,079,277 34,079,277 34,079,277 34,079,277 34,079,277 5,177,718 5,177,718 5,177,718 661,191 96,634 2,491 75,621	240,664 3,574,704 3,454,382 120,322 42,640,162 36,336,803 939,500 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859 5,363,859,859 5,363,859,859 5,363,8595,360,850,850,850,850,850,850,850,850,850,85	244,704 3,766,743 3,623,954 142,789 45,606,446 39,089,845 983,750 5,532,851 0 21,391 655,078 1102,715 2,603 50,000

Annual Information Statement Update, October 28, 2008

	CASH	CASH DISBURSEMENTS BY FUNCTION ALL GOVERNMENTAL FUNDS (thousands of dollars)	r FUNCTION FUNDS ars)				
	2007-2008 Actuals	Medicaid Transparency	2007-2008 Adjusted	2008-2009 Projected	2009-2010 Projected	2010-2011 Projected	2011-2012 Projected
HEALTH AND SOCIAL WELFARE (Continued)							
Temporary and Disability Assistance, Office of	4,756,394	0	4,756,394	4,590,871	4,661,093	4,682,729	4,691,952
Welfare Assistance	3,217,951	0	3,217,951	3,053,589	3,117,868	3,117,781	3,118,781
Welfare Administration	369,646	0	369,646	368,290	370,005	370,005	370,005
All Other	1,168,797	0	1,168,797	1,168,992	1,173,220	1,194,943	1,203,166
Welfare Inspector General, Office of	1,073	0	1,073	1,476	1,521	1,581	1,605
Workers' Compensation Board Functional Total	194,007 45,335,949	0 0	194,007 45,335,949	203,807 46,003,028	194,070 49,434,329	199,636 52,208,126	204,198 55,347,435
MENTAL HEALTH							
Mental Health, Office of	2,548,711	442,327	2,991,038	3,139,591	3,470,370	3,755,957	3,889,147
OMH	2,548,711	(1,228,855)	1,319,856	1,427,873	1,644,908	1,784,489	1,861,895
OMH - Medicaid	0	1,671,182	1,671,182	1,711,718	1,825,462	1,971,468	2,027,252
Mental Hygiene, Department of	237	449,449	449,686	661,542	406,080	438,611	477,163
Mental Retardation and Developmental Disabilities, Office of	3,395,365	548,766	3,944,131	4,150,517	4,346,660	4,585,840	4,703,115
OMRDD	3,395,365	(3,028,003)	367,362	546,847	584,754	592,137	602,537
	0	3,5/6,769	3,576,769	3,603,670	3,761,906	3,993,703	4,100,578
Alconolism and Substance Abuse Services, Unice of DARAR	298,292 508,292	10,18/	014,479 537 508	035,804 556,603	/ 51,44/ 667 016	110,300 680 317	710 760
OASAS - Medicaid	020,232 U	76 971	76 971	79 171	84 431	86 958	87,890
Developmental Disabilities Planning Council	5,530	0	5,530	4,150	4,150	4,150	4,150
Quality of Care for the Mentally Disabled, Commission on	14,115	0	14,115	17,227	17,876	19,640	19,725
Functional Total	6,562,250	1,456,729	8,018,979	8,608,891	8,996,583	9,580,498	9,891,959
PUBLIC PROTECTION							
Capital Defenders Office	1,035	0	1,035	361	0	0	0
Correction, Commission of	2,767	0	2,767	2,653	2,785	2,927	2,956
Correctional Services, Department of	2,723,700	0	2,723,700	2,748,554	2,836,444	2,926,080	2,990,198
Crime Victims Board	63,894	0	63,894	63,033	64,185	64,312	64,364
Criminal Justice Services, Division of	295,043	0	295,043	315,113	242,331	243,065	241,158
Homeland Security	65,821	0	65,821	201,309	366,042	294,150	560,664
Investigation, Temporary State Commission of	3,663	0	3,663	3,882	0	0	0
Judicial Commissions	3,925	0	3,925	5,075	5,511	5,505	5,608
Military and Naval Affairs, Division of	449,205	0	449,205	279,501	284,323	223,027	189,131
Parole, Division of	208,618	0	208,618	196,122	210,093	231,998	236,482
Probation and Correctional Alternatives, Division of	74,765	0	74,765	78,470	73,853	75,498	76,186
State Police, Division of	663,255	0	663,255	690,401	724,817	769,240	766,662
Functional Total	4,555,691	0	4,555,691	4,584,474	4,810,384	4,835,802	5,133,409

Annual Information Statement Update, October 28, 2008

	CASH	CASH DISBURSEMENTS BY FUNCTION ALL GOVERNMENTAL FUNDS (thousands of dollars)	Y FUNCTION FUNDS ars)				
	2007-2008 Actuals	Medicaid Transparency	2007-2008 Adjusted	2008-2009 Projected	2009-2010 Projected	2010-2011 Projected	2011-2012 Projected
EDUCATION							
Arts, Council on the City University of New York	53,425 1,105,307	00	53,425 1,105,307	52,246 1,354,141	52,141 1,430,458	52,281 1,533,863	52,379 1,569,664
Education, Department of	28,940,338	0	28,940,338	30,865,704	33,738,102	36,492,963	38,702,946
School Aid School Aid - Medicaid Assistance	21,543,493 0	(80,000) 80.000	21,463,493 80.000	23,231,033 100.000	25,341,390 80.000	27,443,380 80-000	29,324,500 80.000
STAR Property Tax Relief	4,657,721	0	4,657,721	4,692,899	5,383,170	5,909,569	6,195,582
Special Education Categorical Programs	1,623,565	0 0	1,623,565	1,729,690	1,828,590	1,902,750	1,980,470
All Other Hicker Education Semices Compretion	1,115,559 066 555		1,115,559 966 555	1,112,082 030 212	1,104,952 053 180	1,157,264 067 062	1,122,394 058 570
Higher Education Capital Grants	0	00	0	50,000	40,000	30,000	30,000
State University Construction Fund	15,813	0	15,813	18,255	19,586	20,992	21,463
State University of New York Functional Total	6,126,674 37,208,112	00	6,126,674 37,208,112	6,636,079 39,915,637	6,963,773 43,197,240	7,427,322 46,515,383	7,541,119 48,876,141
GENERAL GOVERNMENT							
Audit and Control, Department of	250,228	0	250,228	272,777	274,840	283,088	286,517
Budget, Division of the	38,216	0	38,216	78,963	78,505	84,613	84,533
Civil Service, Department of Elections State Board of	24,988	0 0	24,988 11 760	23,370 123 302	24,231	24,977 9 000	25,187 0.118
Employee Relations. Office of	3.613		3.613	4.093	4.043	9,003 4.321	9, 1.10 4.359
Executive Chamber	20,167	0	20,167	19,577	20,535	21,611	22,235
General Services, Office of	223,178	0	223,178	225,710	226,551	230,934	234,211
Inspector General, Office of	6,567 205.103	0 0	6,567 205 403	6,687 251 250	7,000	7,246 268 006	7,322
Lieutenant Governor, Office of the	1,314	0	1,314	133	0	305	1,222
Lottery, Division of	218,612	0	218,612	184,139	188,569	194,284	194,546
Public Employment Relations Board	3,657	0 0	3,657	3,985	3,985	4,237	4,280
Public Integrity, Commission on Racing and Wagering Board State	1,733 24 477		1,733 24 477	4,984 20 701	5,147 21 240	5,249 22 091	2,582 22 191
Real Property Services, Office of	62,770	0	62,770	60,412	64,454	66,000	67,455
Regulatory Reform, Governor's Office of	3,850	0	3,850	3,168	3,273	3,396	3,396
State, Department of	200,896	0 0	200,896 2 225	188,604	160,719	163,637	160,102
Tax Appears, Division of Taxation and Finance. Department of	382.325		382.325 382.325	3,100 372.194	384.396	3,4 14 402.175	3,414 402.614
Technology, Office for	21,468	0	21,468	49,815	175,633	214,785	194,869
Lobbying, Temporary State Commission on	1,093	0	1,093	0	0	0	0
Veterans Affairs, Division of <b>Functional Total</b>	15,429 1,727,578	0 0	15,429 1,727,578	16,334 1,913,556	16,427 2,062,974	17,382 2,031,750	16,956 2,024,191
ALL OTHER CATEGORIES							
Legislature	216,946	0	216,946	219,279	221,931	221,974	221,974
Judiciary (excluding fringe benefits)	2,266,864	0	2,266,864	2,482,852	2,622,960	2,838,328	2,991,500
World Trade Center Local Government Assistance	39,755 917 495		39,755 917 495	80,000 1 229 875	70,000	35,000 1 470 899	32,500 1 468 639
Long-Term Debt Service	4,008,752	0	4,008,752	4,128,625	4,636,428	5,297,121	0
Capital Projects	0	0	0	0	0	0	0
General State Charges	3,997,233	(1,456,729)	2,540,504	2,472,282	2,972,905	3,421,704	3,728,225
Miscellaneous Functional Total	30,028 11,477,073	0 (1,456,729)	30,028 10,020,344	(870,343) 9,736,368	(238,839) 11,684,274	(351,269) 12,933,757	5,280,421 13,723,259
TOTAL ALL GOVERNMENTAL FUNDS SPENDING	116,056,407	0	116,056,407	120,763,286	131,153,567	138,884,076	145,762,256
GSC: Agency disbursements include grants to local governments, state operations and general state charges, which is a departure from prior Financial plan publications. In prior reports, general state charges were excluded from agency spending totals.	ments, state operations and ge	sneral state charges, wh	hich is a departure fi	rom prior Financial pi	lan publications. In	prior reports, genera	il state charges
Medicaid: To facilitate comparable reporting of spending tree	nds and annual arowth. 2007-(	08 results are adjusted	to be consistent with	h the budaetina of 20	008-09 Medicaid spe	endina bv agencv. A	diustments bv
agency and financial plan category of spending by fund are available in the 2008-09 Enacted Budget Report.	available in the 2008-09 Enacte	ed Budget Report.					
Source: NYS DOB							

Annual Information Statement Update, October 28, 2008

#### GAAP FINANCIAL PLAN GENERAL FUND 2008-2009 (millions of dollars)

	First Quarter	Change	Mid-Year
Revenues:			
Taxes:			
Personal income tax	21,901	(1,113)	20,788
User taxes and fees	8,691	(54)	8,637
Business taxes	6,145	(404)	5,741
Other taxes	1,284	23	1,307
Miscellaneous revenues	4,643	3	4,646
Federal grants	41	0	41
Total revenues	42,705	(1,545)	41,160
Expenditures:			
Grants to local governments	40,514	(428)	40,086
State operations	11,597	543	12,140
General State charges	4,070	(34)	4,036
Debt service	0	0	0
Capital projects	1	0	1
Total expenditures	56,182	81	56,263
Other financing sources (uses):			
Transfers from other funds	15,653	(338)	15,315
Transfers to other funds	(6,345)	78	(6,267)
Proceeds from financing arrangements/	0		0
advance refundings	367	26	393
Net other financing sources (uses)	9,675	(234)	9,441
Excess (deficiency) of revenues and other financing sources			
over expenditures and other financing uses	(3,802)	(1,860)	(5,662)
Logislative/Administrative Actions to Class Con		1 297	1 207
Legislative/Administrative Actions to Close Gap	0	1,387	1,387
Operating Surplus/(Deficit)	(3,802)	(473)	(4,275)
Accumulated Surplus/(Deficit)	149		(324)

#### GAAP FINANCIAL PLAN GENERAL FUND 2008-2009 THROUGH 2011-2012 (millions of dollars)

	2008-2009 Mid-Year	2009-2010 Projected	2010-2011 Projected	2011-2012 Projected
Revenues:				
Taxes:				
Personal income tax	20,788	22,106	21,703	23,524
User taxes and fees	8,637	8,951	9,170	9,545
Business taxes	5,741	5,670	6,182	6,363
Other taxes	1,307	1,185	1,228	1,291
Miscellaneous revenues	4,646	4,747	4,735	4,774
Federal grants	41	0	0	0
Total revenues	41,160	42,659	43,018	45,497
Expenditures:				
Grants to local governments	40,086	45,277	49,207	52,361
State operations	12,140	12,880	14,949	15,393
General State charges	4,036	3,938	2,813	3,215
Debt service	0	0	0	0
Capital projects	1	0	0	0
Total expenditures	56,263	62,095	66,969	70,969
Other financing sources (uses):				
Transfers from other funds	15,315	14,189	14,624	15,142
Transfers to other funds	(6,267)	(6,579)	(7,425)	(8,057)
Proceeds from financing arrangements/				
advance refundings	393	355	360	359
Net other financing sources (uses)	9,441	7,965	7,559	7,444
(Excess) deficiency of revenues and other financing sources over expenditures and other				
financing uses	(5,662)	(11,471)	(16,392)	(18,028)
Legislative/Administrative Actions to Close Gap	1,387	0	0	0
Operating Surplus/(Deficit)	(4,275)	(11,471)	(16,392)	(18,028)



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# Annual Information Statement State of New York

Dated: May 12, 2008

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# Annual Information Statement of the State of New York

### Introduction

This Annual Information Statement ("AIS") is dated May 12, 2008 and contains information only through that date. This AIS constitutes the official disclosure information regarding the financial condition of the State of New York (the "State") and replaces the Annual Information Statement dated May 8, 2007 and all updates and supplements thereto. This AIS is scheduled to be updated on a quarterly basis (in August 2008, November 2008, and February 2009) and is subject to being supplemented from time to time as developments may warrant. This AIS, including the Exhibits attached hereto, should be read in its entirety, together with any update or supplement issued during the fiscal year.

In this AIS, readers will find:

- 1. A section entitled the "Current Fiscal Year" that contains (a) extracts from the 2008-09 Enacted Budget Financial Plan, dated May 1, 2008 (the "Financial Plan"), prepared by the Division of the Budget ("DOB"), including the State's official Financial Plan projections, and (b) a discussion of potential risks that may affect the Financial Plan during the State's current fiscal year under the heading "Special Considerations." The first part of the section entitled "Current Fiscal Year" summarizes the major components of the 2008-09 Enacted Budget and the projected impact on operations, annual spending growth, and the magnitude of future potential budget gaps; the second part provides detailed information on projected total receipts and disbursements in the State's governmental funds in 2008-09.
- 2. Information on other subjects relevant to the State's fiscal condition, including: (a) operating results for the three prior fiscal years, (b) the State's revised economic forecast and a profile of the State economy, (c) debt and other financing activities, (d) governmental organization, and (e) activities of public authorities and localities.
- 3. The status of significant litigation that has the potential to adversely affect the State's finances.

DOB is responsible for preparing the State's Financial Plan and presenting the information that appears in this AIS on behalf of the State. In preparing this AIS, DOB relies on information drawn from other sources, including the Office of the State Comptroller ("OSC"), that DOB believes to be reliable. Information relating to matters described in the section entitled "Litigation" is furnished by the State Office of the Attorney General.

During the fiscal year, the Governor, the State Comptroller, State legislators, and others may issue statements or reports that contain predictions, projections or other information relating to the State's financial condition, including potential operating results for the current fiscal year and projected baseline gaps for future fiscal years, that may vary materially from the information provided in this AIS. Investors and other market participants should, however, refer to this AIS, as updated or supplemented, for official information regarding the financial condition of the State.

The economic and financial condition of the State may be affected by various financial, social, economic, environmental and political factors. These factors can be very complex, may vary from fiscal

year to fiscal year, and are frequently the result of actions taken or not taken, not only by the State and its agencies and instrumentalities, but also by entities, such as the federal government or other nations that are not under the control of the State. Because of the uncertainty and unpredictability of these factors, their impact cannot, as a practical matter, be included in the assumptions underlying the State's projections at this time.

The State intends to announce publicly whenever an update or a supplement is issued. The State may choose to incorporate by reference all or a portion of this AIS in Official Statements or related disclosure documents for State or State-supported debt issuance. The State has filed this AIS directly with the Nationally Recognized Municipal Securities Information Repositories (NRMSIRs) and with the Central Post Office, Disclosure USA. The Municipal Advisory Council of Texas established this internet-based disclosure filing system, approved by the Securities and Exchange Commission, to facilitate the transmission of disclosure-related information to the NRMSIRs. <u>An official copy of this AIS may be obtained</u> by contacting Mr. Dominic Colafati, Chief Budget Examiner, New York State <u>Division of the Budget, State Capitol, Albany, NY 12224, Tel: (518) 473-8705 or from any NRMSIR</u>. OSC expects to issue the Basic Financial Statements for the 2007-08 fiscal year in July 2008. Copies may be obtained by contacting the Office of the State Comptroller, 110 State Street, Albany, NY 12236 and will be available on its website at www.osc.state.ny.us.

### **Usage Notice**

The AIS has been supplied by the State to provide updated information about the financial condition of the State in connection with financings of certain issuers, including public authorities of the State, that may depend in whole or in part on State appropriations as sources of payment of their respective bonds, notes or other obligations and for which the State has contractually obligated itself to provide such information pursuant to an applicable continuing disclosure agreement (a "CDA").

An <u>informational copy</u> of this AIS is available on the DOB website (<u>www.budget.state.ny.us</u>). The availability of this AIS in electronic form at DOB's website is being provided solely as a matter of convenience to readers and does not create any implication that there have been no changes in the financial condition of the State at any time subsequent to its release date. Maintenance of the AIS on the website is <u>not</u> intended as a republication of the information therein on any date subsequent to its release date.

Neither this AIS nor any portion thereof may be (i) included in a Preliminary Official Statement, Official Statement, or other offering document, or incorporated by reference therein, unless DOB has expressly consented thereto following a written request to the State of New York, Division of the Budget, State Capitol, Albany, NY 12224 or (ii) considered to be continuing disclosure in connection with any offering unless a CDA relating to the series of bonds or notes has been executed by DOB. Any such use, or incorporation by reference, of this AIS or any portion thereof in a Preliminary Official Statement, Official Statement, or other offering document or continuing disclosure filing without such consent and agreement by DOB is unauthorized and the State expressly disclaims any responsibility with respect to the inclusion, intended use, and updating of this AIS if so misused.

## **Current Fiscal Year**

*The 2008-09 Enacted Budget Financial Plan, extracts of which are set forth below, was prepared by the DOB and reflects the actions of the Legislature and Governor.* 

The Financial Plan contains estimates for the 2008-09 fiscal year and projections for the 2009-10 through 2011-12 fiscal years. As such, it contains estimates and projections of future results that should not be construed as statements of fact. These estimates and projections are based upon various assumptions that may be affected by numerous factors, including future economic conditions in the State and nation and potential litigation. There can be no assurance that actual results will not differ materially and adversely from the estimates and projections contained in the Financial Plan set forth below.

The State accounts for all of its spending and revenues by the fund in which the activity takes place (such as the General Fund), and the broad category or purpose of that activity (such as Grants to Local Governments). The Financial Plan tables sort all State projections and results by fund and category. The State Constitution requires the Governor to submit an Executive Budget that is balanced on a cash basis in the General Fund — the Fund that receives the majority of State taxes, and all income not earmarked for a particular program or activity. Since this is the fund that is statutorily required to be balanced, the focus of the State's budget discussion is often weighted toward the General Fund.

In addition to the General Fund, the State reports spending and revenue activity by other broad measures: including State Operating Funds, which includes the General Fund and funds specified for dedicated purposes, but excludes capital project funds and Federal Funds; and All Governmental Funds ("All Funds"), which includes both State and Federal Funds and provides the most comprehensive view of the financial operations of the State.

Fund types of the State include: the General Fund; State special revenue funds (SRFs), which receive certain dedicated taxes, fees and other revenues that are used for a specified purpose; Federal SRFs, which receive Federal grants; State and Federal Capital Projects Funds, which account for costs incurred in the construction and reconstruction of roads, bridges, prisons, and other infrastructure projects; and Debt Service Funds, which pay principal, interest and related expenses on long-term bonds issued by the State and its public authorities.

### 2008-09 Enacted Budget Financial Plan Overview

The Legislature completed action on the State Budget for the 2008-09 fiscal year on April 9, 2008, nine days after the start of the State fiscal year (interim appropriations were enacted for the period from April 1 to April 8 to meet contractual and other obligations until final enactment of the State Budget). Governor Paterson did not veto any legislative additions. Consistent with past practice, the Legislature enacted all debt service appropriations without amendment before the start of the fiscal year (on March 12, 2008).

On April 11, 2008, following final action on the budget, members of the Public Employees Federation (PEF), which represents approximately 52,000 State employees, ratified a new labor contract with the State covering fiscal years 2007-08 through 2010-11. The General Fund costs of the contract are estimated at \$254 million in 2008-09, which includes a retroactive payment for 2007-08. The Legislature has not yet passed the enabling legislation needed for the contract to take effect, but the Financial Plan

nonetheless includes these costs. The costs will be financed in 2008-09 from the reserve designated for this purpose. (See "Labor Settlements" later in this section.)

DOB, which prepares the official Financial Plan for the State, projects that the Enacted Budget Financial Plan for 2008-09 is balanced in the General Fund on a cash basis, as required by law. The Enacted Budget Financial Plan closes a current-services gap estimated at \$5.2 billion and funds \$873 million in new initiatives. General Fund receipts, including transfers from other funds, are projected to total \$55.6 billion. General Fund disbursements, including transfers to other funds, are estimated at \$56.4 billion. The State expects to use \$723 million in designated reserves in 2008-09, most of which will be used to finance the cost of labor settlements with State employee unions that have ratified their contracts. The State expects to close the 2008-09 fiscal year with a balance of \$2.0 billion in the General Fund, down from an opening balance of \$2.8 billion. (See "General Fund Closing Balances" later in this section.)

Spending in State Operating Funds at the time of budget enactment was projected at \$80.5 billion in 2008-09, an increase of 4.5 percent over 2007-08 results. State spending growth in the current Financial Plan, which includes the impact of the labor settlement that PEF ratified after budget enactment, is estimated at \$80.9 billion, an annual increase of 5.0 percent. (See "Annual Spending Growth" later in this section.)

The Enacted Budget Financial Plan projects current-services budget gaps in future years of \$5.0 billion in 2009-10 growing to \$7.7 billion in 2010-11 and \$8.8 billion in 2011-12. The gap estimates are meant to provide a general perspective on the State's long-term operating forecast, and will be revised with each quarterly Financial Plan Update. (See the section on "General Fund Financial Plan Outyear Projections" later in this AIS.) Over the past five years, DOB estimates that the State has closed current-services gaps of \$9.3 billion in 2003-04, \$5.1 billion in 2004-05, \$4.2 billion in 2005-06, \$762 million in 2006-07, and \$1.6 billion in 2007-08. By law, the Governor must annually submit, and the Legislature must enact, a budget that is balanced on a cash-basis in the General Fund.

On April 21, 2008, Governor Paterson directed all State agencies to prepare spending and management plans. The State workforce estimate for 2008-09, which is currently at 201,170 positions, is expected to be modified at the First Quarterly Update to the Financial Plan to reflect the impact of the approved plans. The management plans must be submitted to the DOB by May 16, 2008.

The Enacted Budget forecast is subject to many complex economic, social, environmental and political risks and uncertainties, many of which are outside of the ability of the State to control. These include, but are not limited to, the performance of the national and State economies; the impact of continuing write-downs and other costs on the profitability of the financial services sector, and the concomitant effect on bonus income and capital gains realizations; litigation against the State, including potential challenges to the constitutionality of certain tax actions authorized in the budget; and actions taken by the Federal government, including audits, disallowances, and changes in aid levels. In addition, the forecast contains specific transaction risks and other uncertainties, including, but not limited to, the sale of development rights for a video lottery terminal (VLT) facility at the Aqueduct racetrack; the enforcement of certain tax regulations on Native American reservations; and the achievement of cost-saving measures at the levels projected. Such risks and uncertainties, if they were to materialize, could have a materially adverse impact on the Financial Plan in the current year (See the section on "Special Considerations" later in this AIS.)

Financial Plan Information						
(million	s of dollars)					
	2006-07 Actual	2007-08 Results*	2008-09 Enacted Budget**			
State Operating Funds Budget						
Size of Budget (at time of enactment)	\$73,489	\$77,001	\$80,501			
Annual Growth	11.0%	4.8%	4.5%			
Size of Budget (incl. Labor Settlment after enactment) Annual Growth, as adjusted			\$80,862 5.0%			
NYS Long-Term Estimated Personal Income Growth	5.3%	5.3%	5.3%			
Other Budget Measures (Annual Growth)						
General Fund (with transfers)	\$51,591	\$53,385	\$56,361			
	11.0%	3.5%	5.6%			
State Funds (Including Capital)	\$77,311	\$81,377	\$85,972			
	10.9%	5.3%	5.6%			
Capital Budget (Federal and State)	\$5,559	\$6,131	\$7,080			
	17.0%	10.3%	15.5%			
Federal Operating	\$33,716	\$32,924	\$33,664			
	1.0%	-2.3%	2.2%			
All Governmental Funds	\$112,764	\$116,056	\$121,606			
	8.1%	2.9%	4.8%			
All Govt'l Funds (Including "Off-Budget" Capital)	\$114,056	\$117,690	\$123,674			
	8.3%	3.2%	5.1%			
Inflation (CPI) Growth	3.4%	3.3%	3.1%			
All Funds Receipts						
Taxes	\$58,739	\$60,871	\$63,904			
Miscellaneous Receipts	\$18,078	\$19,640	\$20,084			
Federal Grants	\$35,579	\$34,909	\$35,956			
Total Receipts	\$112,396	\$115,420	\$119,944			
Base Tax Growth	12.8%	6.0%	2.6%			
General Fund Outyear Gap Forecast						
2008-09	N/A	N/A	\$0			
2009-10	N/A	N/A	(\$5,016)			
2010-11	N/A	N/A	(\$7,731)			
2011-12	N/A	N/A	(\$8,762)			
Total General Fund Reserves (year-end)	\$3,045	\$2,754	\$2,031			
State Workforce (# of FTEs at year-end)	45,045 195,526	<del>پ</del> 2,754	201,170 **			
			,			
Debt	4 50/	4.00/	4 40/			
Debt Service as % All Funds	4.5%	4.0%	4.4%			
State Related Debt Outstanding	\$48,095	\$49,579	\$52,794			

* Unaudited Year-End Results

** Projection

*** Does not reflect the workforce impact of agency management plans, proposals for which are due to DOB by May 16, 2008

## Current-Services Gap for 2008-09

The Enacted Budget closes a current-services budget gap in 2008-09 that is estimated at \$5.2 billion by DOB. The current-services gap represents the difference between the expected level of tax receipts and other receipts based on the current economic forecast and transactions authorized in law and the estimated cost of maintaining programs, activities, and other obligations at the level required in current law. The current-services gap is the starting point for budget development, determining the scope of actions that must be taken to achieve a balanced budget. By definition, the current services gap does not reflect any of the actions that were recommended or ultimately enacted to balance the budget. The table below summarizes the revisions to the current-services gaps over the four-year Financial Plan horizon.

	2008-09	2009-10	2010-11	2011-12
Initial Current Services Gaps	(4,422)	(6,154)	(7,697)	(9,454
21-Day Receipts Reestimates	(304)	(481)	(485)	(489
21-Day Disbursement Reestimates	147	100	(58)	39
21-Day Current Services Gaps	(4,579)	(6,535)	(8,240)	(9,904
Consensus Receipts Revisions	(300)	(300)	(300)	(300
Additional Receipts Revisions	(532)	(712)	(691)	(645
PEF Labor Settlement	(254)	(265)	(399)	(399
Disbursement Reestimates	442	127	12	60
Current Services Gaps Before Enacted Actions	(5,223)	(7,685)	(9,618)	(11,188

## **Current-Services Receipts Changes (Since Executive Budget)**

Since the Executive Budget for 2008-09 was introduced in January 2008, DOB has reduced its current-services forecast for General Fund receipts in 2008-09 by \$1.13 billion. On February 12, 2008, DOB issued an updated Executive Budget Financial Plan to accompany Governor Spitzer's amendments to the Executive Budget (the "21-Day Financial Plan"), at which time it reduced projected General Fund receipts (exclusive of proposed law changes) by \$304 million for 2008-09, largely on the basis of updated economic information and actual receipts experience through January 2008. This was followed on March 1, 2008 by the Executive and Legislature reaching a consensus that General Fund receipts in 2008-09 should be further reduced by \$300 million from the level projected in the 21-Day Financial Plan. DOB has since concluded, along with a growing number of other economic forecasters, that the economy is now entering recession (see the section on "Special Considerations" later in this AIS). Accordingly, DOB has reduced its revenue forecast by an additional \$532 million as part of the Enacted Budget Financial Plan.

## **Current-Services Disbursements Changes (Since Executive Budget)**

DOB revised its current-services spending forecast based on a review of year-end results for 2007-08 and program trends. The PEF labor settlement increased costs. The forecast for Medicaid spending was lowered by \$325 million in 2008-09, reflecting service trends and the effectiveness of audit and compliance activities. Spending estimates for a number of other programs were also reduced in 2008-09. For the most part, the revisions were made in agencies and programs where spending in 2007-08 came in below planned levels and where the trend is expected to continue in 2008-09.

# The Enacted Budget Closes the 2008-09 Current-Services Gap

The Enacted Budget Financial Plan for 2008-09 is balanced on a cash basis in the General Fund, closing a current-services gap of \$5.2 billion, as estimated by DOB. The plan is sufficient to eliminate the entire gap and finance new initiatives. The following table summarizes the plan.

2008-09 Enacted Budget Gener (millions o	-			
	2008-09	2009-10	2010-11	2011-1
Current Services Gaps	(5,223)	(7,685)	(9,618)	(11,188
Savings Plan	6,096	3,888	3,684	3,967
Savings Actions ¹	2,835	2,784	2,586	3,102
Across-the-Board Reductions (Total)	778	778	780	78
Across-the-Board Reductions Accruing to Other Funds	(293)	(292)	(292)	(29)
Health Care ²	763	928	846	1,37
Health Care Financing: Cigarette Tax ³	265	296	292	29
STAR	354	400	185	19
General State Charges	202	79	84	8
Mental Hygiene	199	220	254	25
Welfare/TANF	155	163	163	16
Judicial Pay Raise Exclusion	143	37	37	3
Criminal Justice	20	12	16	1
All Other ⁴	253	163	221	19
Revenue Actions	1,264	1,075	1,069	83
Improve Audit and Compliance Efforts	487	239	322	35
Capital Base Rate Reduction/Cap Elimination	89	71	71	(7
LLC Minimum Partner Fees	85	85	85	8
Sales Tax Nexus	50	73	85	9
Federal QPAI Decoupling	50	50	50	5
Credit Card Nexus	49	39	39	3
REIT Loophole Correction	42	64	64	(10
Abandoned Property	150	100	100	10
Authority Resources	60	35	35	
All Other	202	319	218	28
Non-Recurring Actions	1,377	29	29	2
VLT Development Rights	250	0	0	
Phase in AIM Restoration for NYC	82	0	0	
Bond Finance Certain Eligible Capital Costs	173	(21)	(21)	(2
Blanket Sweeps Authorization	150	50	50	5
All Other	722	0	0	
Use of Reserves to Finance Labor Settlements	620	0	0	
New Initiatives ⁵	(873)	(1,219)	(1,797)	(1,54
Education	(447)	(391)	(633)	(29
Health Care	(156)	(289)	(381)	(45
Community Projects Fund Deposits	0	(111)	(129)	
Human Services COLA	0	(88)	(180)	(27
All Other	(270)	(340)	(474)	(51
Enacted Budget Gaps	0	(5,016)	(7,731)	(8,76

¹ Savings are net of legislative denial of cost-savings measures. New initiatives authorized in the budget are presented separately.

² Includes Medicaid, Health, and Aging. Excludes certain resources and HCRA savings.

³ Tax revenues will be deposited to the Health Care Resources Fund and used to finance State health care costs, including Medicaid.

⁴ Includes, among other things, State operations savings not displayed in above totals.

⁵ Commitments authorized in the Enacted Budget above current-services levels.

## **Savings Actions**

Savings actions, which for the most part include recurring reductions in spending, are valued at \$2.8 billion, comprising approximately 50 percent of the gap-closing plan. The actions include across-theboard reductions in the operating budgets for State agencies and "non-entitlement" local assistance programs; diverse measures to control health care spending; slowing the phase-in of the "middle-class" School Tax-Relief Program; operational controls on State agencies, including management of overtime costs; and a range of other cost-savings measures.

### Health Care

Health care savings, including savings in Medicaid, HCRA programs, public health and aging, total \$828 million in 2008-09 from all sources. In the General Fund, savings total \$763 million in 2008-09 and grow to \$928 million in 2009-10. Actions include intensifying audit activities to reduce fraud, expanding controls on pharmaceutical programs, adjusting reimbursement rates for prescription drugs, reducing inflationary growth in Medicaid rates, limiting managed care premium increases, and implementing new strategies to improve utilization management and patient outcomes. Other savings result from the reduction of detoxification reimbursement, implementation of the Berger Commission recommendations for hospitals and nursing homes, limitations on the Early Intervention (EI) cost-of-living increase, and reductions in discretionary public health and aging spending.

### Health Care Financing: Cigarette Tax

The Enacted Budget raises the tax on cigarettes by \$1.25 per pack, effective June 3, 2008, bringing the total State tax to \$2.75 per pack. The additional revenues generated by the tax increase, estimated at \$265 million in 2008-09, are to be deposited into the Health Care Resources Fund and help finance health care costs, including Medicaid.

#### Across-the Board Reductions

At Governor Patterson's direction, DOB identified \$778 million in across-the-board reductions in State Operating Funds. The General Fund savings from the reductions total \$485 million, which consist of \$322 million in State Operations and \$163 million in local assistance payments.

2008-09 Across-the-Board Reductions (millions of dollars)						
	State Operations	Local Assistance	Total			
State Operating Funds Total	509	269	778			
General Fund	322	163	485			
Other State Funds	187	106	293			
Legislative-Financed Changes	(4)	(64)	(68)			
General Fund	(4)	(64)	(68)			
Other State Funds	-	-	-			
Net Savings	505	205	710			
General Fund	318	99	417			
Other State Funds	187	106	293			

The Legislature financed the restoration of \$68 million of the reductions as part of their changes to the Executive Budget, and identified a commensurate level of new resources. The restorations were primarily for the Aid and Incentives to Municipalities (AIM) program (\$18 million), the Tuition Assistance Program (TAP) (\$15 million), the State University of New York (SUNY) Community College Aid (\$9 million), certain education programs (\$4 million), and State payments to local governments for the administration of the welfare program (\$6 million).

### School Tax Relief Program

The Enacted Budget provides for a slower phase-in of the basic middle-class School Tax Relief (STAR) rebate and related New York City income tax payments; a reduction in the STAR credit for New York City resident personal income taxpayers with incomes above \$250,000; a change in the adjustment that limits annual reductions in the STAR exemption amount due to increased property values, from 5 percent to 10 percent in 2008-09 and 11 percent in 2009-10 and thereafter; and authorization for the State to offset middle-class STAR rebates owed to individuals who are delinquent on their taxes, child support, or other legal debt obligations. After these actions, the State will finance \$4.7 billion in total property tax relief in 2008-09 (nearly \$5 billion on a commitment basis), growing to \$6.2 billion over the next few years.

### General State Charges

Savings in General State Charges are expected to be realized through an eligibility audit to eliminate health insurance coverage for ineligible dependents, the pre-payment of a portion of the 2008-09 pension obligation at the close of 2007-08, the application of available health insurance dividends, and elimination of fringe benefit waivers for certain State agencies.

### Mental Hygiene

In this area, savings are expected from, among other things, the generation of additional third-party revenues that will be used to reduce General Fund costs, management of program expansions, and continued vacancy, overtime, and other operational controls.

## Welfare/Temporary Assistance for Needy Families

Savings in welfare are expected to take several forms. The Enacted Budget increases the level of Temporary Assistance for Needy Families (TANF) resources available to offset the State's Earned Income Tax Credit (EITC). This is done by allocating certain TANF-funded programs on a cash rather than commitment basis. In addition, the budget makes additional TANF resources available by discontinuing funding for certain 2004-05 program commitments and eliminating several functions that are not essential.

#### Other Savings

These cover a broad range of State activities and agencies. Operational savings include hiring controls, including not filling vacancies for non-essential positions; management of overtime; and energy and other utility savings. In addition, the savings plan reduces a planned deposit to the member-item fund and eliminates certain initiatives enacted in 2007-08. Finally, the Enacted Budget includes no funding for the pay increases requested by the Judiciary in its budget submission, the costs of which were included in the current-services forecast in the Executive Budget.

## **Revenue Actions**

The Enacted Budget includes \$1.3 billion in General Fund revenue actions. The Department of Taxation and Finance is to enhance audit initiatives, bolstered by the hiring of new auditors, and institute

a voluntary tax compliance initiative to encourage timely payments by delinquent taxpayers. Other revenue actions include:

- Restructuring and streamlining the fees on Limited Liability Companies (LLCs) and the minimum taxes on corporations so that they are based on New York income;
- Subjecting credit card companies with a qualifying number of customers or receipts in New York State to the bank tax;
- Amending the 2007 legislation that was intended to fully close the Real Estate Investment Trust/Regulated Investment Company (REIT/RICs) loophole;
- Temporarily raising the tax limitation amount in the capital base tax for non-manufacturing companies from \$1 million to \$10 million for three years beginning in the 2008 tax year and reducing the tax rate from 0.178 percent to 0.15 percent, starting with the 2008 tax year; and
- Decoupling New York State from the Federal Qualified Production Activity Income (QPAI) deduction (currently a 6 percent deduction of qualifying income) provided under Internal Revenue Code section 199.

## Non-Recurring Resources

The State typically uses some non-recurring resources each year to support operations. Over the past five years, the State Budget has included estimated non-recurring resources, including reserves, of \$3.2 billion in 2003-04, \$2.1 billion in 2004-05, \$889 million in 2005-06, \$259 million in 2006-07, and \$1.4 billion in 2007-08, as estimated by DOB. DOB estimates that the Enacted Budget Financial Plan for 2008-09 includes approximately \$1.4 billion in non-recurring resources to help balance the General Fund and \$620 million in reserves to finance ratified labor settlements. The latter is money the State set aside in prior years with the explicit purpose of financing the current round of labor settlement costs. The following table summarizes the non-recurring actions.

General Fund Non-Recurring Resources (millions of dollars)	
	2008-09
VLT Development Rights	250
Bonding Capital Originally Planned to be Cash Financed (incl. Software	173
Sweep Excess Balances	150
Transfer SONYMA Excess Balances to the General Fund	100
Sale of Mental Hygiene Surplus Properties	100
Additional 5 Percent Business Tax Prepayment	95
Partial Restoration of NYC AIM	82
Sweep Excess EPF Fund Balances to General Fund	80
Sweep Excess EPIC Fund Balances to General Fund	70
Mental Hygiene: Federal PIA Revenues/Cash Management	66
Recovery of Early Intervention Overpayments to New York City	60
Student Loan Default Fee	27
District Attorney Settlement Revenues	25
Pension Bill Prepayment Interest Savings	24
Sweep Excess Motor Vehicle Fund Balances to General Fund	16
All other	59
Total One-Time Resources	1,377
Use of Reserves to Finance Labor Settlements	620
Total Non-Recurring Resources	1,997

There are two non-recurring transactions in 2008-09 that differ from typical fund sweeps, overpayment recoveries, and other routine actions. The first is an anticipated payment by a private operator for the development rights of a VLT facility at Aqueduct racetrack. The State is expected to finance the construction of, and own, the facility. The private operator would be granted an exclusive right to run the facility, subject to satisfying certain performance requirements. The facility is expected to generate annual net revenue in the range of \$300 million for public education when it is fully operational. The second is an aid payment to New York City under the AIM program at a level less than planned in the current-services forecast.

### Initiatives

Initiatives, above the substantial investments already included in the current-services forecast, total an estimated \$873 million in 2008-09. The initiatives include increased aid for public education, the reinvestment of certain health care savings into ambulatory and primary care improvements, and the extension of the Cost-of-Living Adjustment (COLA) for human service providers through 2011-12. Other initiatives were included for a range of activities and purposes, including higher education, agriculture, housing, and economic development. (See the section on "Changes to the Executive Budget" later in this AIS.)

General Fund Estimated Closing Balance (millions of dollars)						
	2008-09 Enacted	Change				
Projected Year-End Fund Balance	2,754	2,031	(723)			
<u>Undesignated Reserves</u>	1,227	1,227	0			
Tax Stabilization Reserve Fund	1,031	1,031	0			
Rainy Day Reserve Fund	175	175	0			
Contingency Reserve Fund	21	21	0			
Designated Reserves	1,527	804	(723)			
For Labor Settlement	1,065	445	(620)			
For Debt Reduction	122	122	0			
Community Projects Fund	340	237	(103)			

#### General Fund Closing Balances

* Unaudited Year-End Results

The Enacted Budget Financial Plan projects that the General Fund will end the 2008-09 fiscal year with a balance of \$2.0 billion. This is a decrease of \$723 million from 2007-08. It reflects the planned use of \$620 million in reserves to finance the costs of labor settlements (\$254 million for the PEF contract and the remainder for unions that settled in 2007-08), and \$103 million for member-items in the Community Projects Fund. Market conditions will determine whether all or a portion of the Debt Reduction Reserve will be used in the current year. Balances in the other reserves are expected to remain unchanged. The closing balance would decrease if the State were to reach collective bargaining settlements with other unions in the current year.

### Labor Settlements

The State has new contracts with four labor unions, the Civil Service Employees Association (CSEA), United University Professions (UUP), PEF, and District Council 37, and has extended similar changes in pay and benefits to management/confidential (M/C) employees. Under terms of the four-year contracts, which run from April 2, 2007 through April 1, 2011 (July 2, 2007 through July 1, 2011 for UUP), employees will receive pay increases of 3 percent annually in 2007-08, 2008-09, and 2009-10, and 4 percent in 2010-11.

DOB estimates the General Fund costs of the ratified contracts at \$620 million in 2008-09, \$775 million in 2009-10, and \$1.2 billion in both 2010-11 and 2011-12. The current Financial Plan includes these costs. In 2008-09, the costs are expected to be paid for through the use of existing reserves set aside for this purpose.

The unions representing uniformed officers (i.e., Police Benevolent Association of the New York State Troopers, New York State Correctional Officers and Police Benevolent Association), the Graduate Student Employees Union, and City University of New York (CUNY) employees, have not reached settlements with the State at this time. DOB estimates that if the unsettled unions were to agree to terms comparable to those that have been ratified by the other unions, it would result in added costs of \$200 million in 2008-09, \$185 million in 2009-10, and \$264 million in both 2010-11 and 2011-12.

# Annual Spending Growth

General Fund spending, including transfers to other funds, is projected to total \$56.4 billion in 2008-09, an increase of \$3.0 billion over 2007-08 results. The General Fund must, by law, end the year in balance. State Operating Funds spending, which includes the General Fund, State-financed special revenue funds, and debt service, is projected to increase by \$3.9 billion and total \$80.9 billion in 2008-09. All Funds spending, the broadest measure of spending that includes State Operating Funds, capital spending, and Federal grants, is projected to total \$121.6 billion in 2008-09, an increase of \$5.6 billion. The PEF labor settlement (and an adjustment to other funds to reflect unallocated costs for unions that had settled in 2007-08) added \$362 million to the 2008-09 spending estimate for State Operating Funds and All Funds (\$254 million to the General Fund).

Total Disbursements (millions of dollars)							
	2007-08 Results**	2008-09 Enacted	Annual \$ Change	Annual % Change	Adjusted % Change***		
State Operating Funds	77,001	80,862	3,861	5.0%	4.5%		
General Fund *	50,611	50,811	200	0.4%	-0.1%		
Other State Funds	22,254	25,338	3,084	13.9%	13.4%		
Debt Service Funds	4,136	4,713	577	14.0%	14.0%		
All Governmental Funds	116,056	121,606	5,550	4.8%	4.5%		
State Operating Funds	77,001	80,862	3,861	5.0%	4.5%		
Capital Projects Funds	6,131	7,080	949	15.5%	15.5%		
Federal Operating Funds	32,924	33,664	740	2.2%	2.2%		
General Fund, incl. Transfers	53,385	56,361	2,976	5.6%	5.1%		

*Excludes transfers.

** Unaudited Year-End Results

*** Excludes recent labor settlements (\$254 million General Fund cost; \$362 million State Operating Funds cost)

The major sources of State Operating Funds spending growth from 2007-08 to 2008-09 are presented in the table below.

Main Sources of State Operating Funds Growth State Fiscal Year Basis (millions of dollars)								
	2007-08 Results***	2008-09 Enacted	Annual \$ Change	Annual % Change				
STATE OPERATING FUNDS	77,001	80,862	3,861	5.0%				
School Aid**	18,983	20,747	1,764	9.3%				
Medicaid (excluding Local Cap)*	12,133	12,338	205	1.7%				
Medicaid: Local Cap Takeover Initiative	235	486	251	106.8%				
Mental Hygiene**	2,107	2,970	863	41.0%				
CUNY	1,013	1,191	178	17.6%				
Local Government Assistance	917	1,242	325	35.4%				
Children and Families**	1,611	1,763	152	9.4%				
Transportation	2,825	3,003	178	6.3%				
Debt Service	4,104	4,652	548	13.4%				
State Operations (excluding collective bargaining)	14,975	14,535	(440)	-2.9%				
Collective Bargaining	93	728	635	682.8%				
All Other	18,005	17,207	(798)	-4.4%				

* DOH Medicaid only, excluding local cap payments.

** Includes Medicaid spending disbursed by such agency

*** Unaudited Year-End Results

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# **Changes to the Executive Budget**

The Executive Budget 21-Day Financial Plan for 2008-09 underwent substantial revisions for two main reasons: (1) changes negotiated by the Legislature and Executive during the process of budget enactment, which included the consensus revenue forecast, the identification of new resources, the additions and restorations to the Executive Budget recommendations, and the impact of across-the-board reductions to State agencies and "non-entitlement" local assistance programs; and (2) the substantial revisions to the current-services forecast made by DOB apart from the budget enactment process. The table below summarizes the revisions to the General Fund operating forecast for 2008-09 through 2011-12.

Changes to General Fund Operating Forecast for 2008-09 Through 2011-12 (millions of dollars)							
Omm)	2008-09	2009-10	2010-11	2011-12			
Executive Budget 21-Day Gap Estimate	0	(3,576)	(6,139)	(7,180)			
New Resources Identified in Negotiations	1,254	793	763	728			
Consensus Revenue Forecast	(300)	(300)	(300)	(300)			
Spending Cuts to Executive Proposal	341	190	239	275			
Consensus Spending Reestimates	395	285	285	250			
Health Care Financing: Cigarette Tax	265	296	292	291			
Fund Balances	220	50	50	50			
Property Sales	110	85	10	10			
Abandoned Property	100	100	100	100			
Authority Resources	60	35	35	0			
Surcharges and Civil Recoveries	63	52	52	52			
Additions/Restorations made in Negotiations	(1,254)	(1,584)	(1,480)	(1,564)			
Education	(436)	(327)	(274)	(274)			
Health and Medicaid	(234)	(180)	(200)	(197)			
Human Services	(133)	(127)	(130)	(133)			
Local/General Government	(127)	(65)	(69)	(69)			
Higher Education	(92)	(112)	(112)	(112)			
Agriculture/Environment/Housing	(35)	(7)	(5)	(1)			
Criminal Justice/Homeland Security	(32)	(50)	(51)	(56)			
Transportation	(15)	(7)	(5)	(5)			
Economic Development	(14)	0	0	0			
Mental Hygiene	(9)	(18)	(18)	(18)			
Member Items	0	(110)	(129)	0			
Debt Service for Capital Additions	0	(7)	(21)	(38)			
Fee/Surcharge Rejections	(143)	(208)	(183)	(174)			
Net Tax/Revenue Changes	16	(366)	(283)	(487)			
Across-the-Board Reductions	485	486	488	488			
NET IMPACT OF NEGOTIATED CHANGES	485	(305)	(229)	(348)			
CURRENT SERVICES ADJUSTMENTS	(739)	(1,135)	(1,363)	(1,234)			
Revenue Revisions	(532)	(712)	(691)	(645)			
PEF Collective Bargaining	(254)	(265)	(399)	(399)			
Additional Spending Reestimates	47	(158)	(273)	(190)			
Use of Labor Reserves to Fund PEF	254	0	0	0			
Enacted Budget Surplus/(Gap) Estimate	0	(5,016)	(7,731)	(8,762)			

## Impact on the Budget Gaps

In comparison to the 21-Day Financial Plan forecast, the budget gaps for 2009-10 through 2011-12 have increased by an average of approximately \$1.5 billion. The table below summarizes the sources that contributed to the changes in the gaps. Please note that this incremental view of the current-services forecast begins with the Executive 21-Day forecast and excludes certain items, such as the consensus revenue forecast and the spending reestimates agreed to jointly by the Executive and Legislature, since these were part of the negotiated agreement.

2008-09 Enacted Budget: Impact on Budget Gaps (millions of dollars)						
	2009-10	2010-11	2011-12			
EXECUTIVE 21-DAY GAPS (AFTER ACTIONS)	(3,576)	(6,139)	(7,180)			
Current Services Impact on 21-Day Gap Estimate	(1,135)	(1,363)	(1,234)			
Net Impact of Negotiated Changes	(305)	(229)	(348)			
Across-the-Board Reductions	486	488	488			
Budget Changes	(791)	(717)	(836)			
ENACTED GAPS (AFTER ACTIONS)	(5,016)	(7,731)	(8,762)			

The substantive negotiated changes are summarized below. Negotiations identified \$1.25 billion in new resources, excluding the impact of the across-the-board reductions, to finance \$1.25 billion in changes to the Executive Budget.

New resources identified in negotiations include:

- Spending Reductions/Reestimates: The Legislature and Executive identified \$734 million in spending reductions and reestimates compared to the Executive Budget projections. Spending reductions totaled \$341 million. These included:
  - Not authorizing a request by the Judiciary for a pay increase (\$143 million in 2008-09 and \$37 million thereafter). The request included funding for a retroactive payment.
  - Eliminating the proposed cap on county pre-school education costs (\$20 million growing to \$120 million by 2011-12). The cap would have limited county expenses to an annual growth rate, similar to the existing cap on Medicaid.
  - Eliminating the proposed implementation of the Healthy Schools Program (\$5 million in 2008-09 growing to \$37 million by 2010-11).
  - Reducing or eliminating a number of other initiatives in the areas of health, aging, social services, and economic development. These include Avian Flu preparation (\$17 million), Brownfield remediation (\$10 million), "broadband" capacity expansion (\$5 million), and a range of Health and Mental Hygiene initiatives (including long-term care reform; and facilitated enrollment).

- Spending reestimates agreed to during negotiations totaled approximately \$395 million. The current-services growth for Medicaid was reduced by \$250 million based on updated price and utilization trends, and by \$75 million based on audit projections. The remaining reestimates were based on operating trends in a number of programs.
- Abandoned Property: The State Comptroller agreed to make available \$100 million in additional abandoned property resources on a recurring basis. Abandoned property consists of bank accounts, un-cashed checks, and other resources for which an owner cannot be found or has not made a claim. The State Comptroller is solely responsible for the Fund's operation.
- Cigarette Tax Increase: Revenues from the \$1.25 per pack increase will be directed to the Health Care Resources Fund. Health care costs, including Medicaid, are to be financed with any additional revenues.
- Fund Balances: These include \$150 million in transfers from special revenue funds with balances in excess of what is needed to fund existing commitments and \$70 million in balances from the Elderly Pharmaceutical Insurance Coverage (EPIC) premium account.
- Authority Resources: The New York Power Authority is authorized to make payments to the State for the years 2008-09 through 2010-11.
- Property Sales: Two underutilized State mental hygiene facilities, one in Brooklyn (Gateway) and the other in Manhattan (Morton Street), are expected to be sold in 2008-09, the revenues of which will be used to defray operating expenses related to the mental hygiene system.
- Surcharges/Civil Recoveries: The Enacted Budget authorizes an additional State surcharge on traffic tickets and new surcharges for alcohol and drug violations. It also includes revenues from civil recoveries by district attorneys.

The new resources financed \$1.25 billion in legislative changes to the Executive Budget. The changes can be grouped into three categories: (a) additions to programs, either through simply increasing program spending or by not accepting cost-savings measures advanced by the Executive ("restorations"), (b) denial of revenues earmarked to finance programmatic spending, and (c) tax law changes.

Legislative additions and restorations to programs totaled \$1.13 billion, which included aid increases for School Aid, the rejection of a number of cost-saving measures, including public assistance costsharing with counties, certain rate and rebasing changes in health care, and a large number of special purpose additions for agricultural, economic development, education, and other activities. Additions and restorations included:

• Education: The Legislature did not accept proposed changes to the Board of Cooperative Education Services (BOCES) formula; partially accepted proposed changes to the Foundation Aid formula and also made one-time additions for Foundation Aid, High Tax Aid, and other categories. In Special Education, the proposal to realign funding for preschool special education was not adopted. Outside of School Aid and Special Education, the Enacted Budget included restorations to several State programs, and additional funding on a one-time basis for selected school districts and non-profit

organizations. In addition, the proposed expansion of the Quick Draw lottery game was not adopted.

- **Health Care and Medicaid:** The Legislature did not accept proposals that would have, among other things, altered the rebasing plan for nursing homes and realized administrative savings in long-term care and home health care. It also slowed the implementation of certain cost-containment measures related to hospitals and detoxification services.
- Local Government/General Government: The Legislature restored AIM funding for New York City (\$82 million), provided \$18 million to finance a restoration of the 2 percent reduction in non-entitlement local assistance, and added \$12 million in special aid to certain cities. Other funding changes in this category include the costs of adding 120 new auditors to the Department of Taxation and Finance to improve audit and compliance efforts and the rejection of a proposal that would have permitted the State to pay interest at the market rate (rather than a statutory rate) on Court of Claims judgments.
- **Human Services:** The Legislature did not approve proposals that would have increased local cost-sharing for certain welfare services (\$41 million) and for youth detention (\$35 million); restored funding for certain TANF-financed programs (\$21 million); financed the restoration of the 2 percent reduction for local welfare administration (\$6 million); and added funding for a range of activities and organizations, including youth employment, worker education, and special-purpose programs. In addition, it accepted the closure of five youth facilities, rather than the seven that were recommended in the Executive Budget.
- **Higher Education:** The Legislature financed the restoration of reductions in SUNY, CUNY, and TAP, and certain other programs, and added funding for a number of special-purpose programs.
- **Criminal Justice:** The Legislature did not approve the closure of three correctional camps and one medium-term correctional facility, or provisions related to parole for certain medical conditions. It also added funding for a number of special-purpose programs and activities.
- **Mental Hygiene:** Legislative changes primarily reflect one-time targeted funding for specific non-profit providers in the Office of Mental Health (OMH) (\$2 million), the Office of Mental Retardation and Developmental Disabilities (OMRDD) (\$1 million), and the Office of Alcoholism and Substance Abuse Services (OASAS) (\$1 million); funding for additional research positions and related costs in OMH (\$2 million); and partial restoration of OMRDD provider reimbursement rate reforms proposed in the Executive Budget (\$4 million growing to \$16 million).
- **Transportation:** The Legislature added funding for the Rochester Genesee Regional Transportation Authority and the Capital District Transportation Authority, high-speed rail operating assistance, multi-modal projects, and Seaway trails.
- Agriculture/Environment/Housing: The Legislature added funding for the Neighborhood Preservation and Rural Preservation programs and a number of special-purpose programs and activities (e.g., studies, agricultural specialty grants, tenant services, historical sites, agricultural tourism, etc.)
- Economic Development: The Legislature added funding for Empire Zones administration and a number of special-purpose programs and activities (e.g., Griffiss Air Force Base,

Plattsburgh Air Force Base, Seneca Army Depot, Watervliet Arsenal, Luther Forest Technology Development Corporation, etc.)

• **Member-Items:** The Legislature authorized a \$200 million deposit to the Community Projects Fund, which finances a range of special-purpose programs and activities. The authorized deposits are to be made in installments in 2009-10 and 2010-11. In addition, the \$40 million reduction in 2008-09 is to be funded in 2009-10.

The Legislature did not accept several revenue proposals valued at an estimated total of \$143 million, including an auto insurance surcharge that would have been used to finance State Police and transportation safety initiatives, and a restructuring of the real property transfer fee based on sale prices, the revenues from which would have helped finance activities of the Office of Real Property Services.

Lastly, negotiations produced a package of tax law changes that has a net positive impact of \$16 million in 2008-09, but results in higher costs in future years. The changes are summarized below.

# 2008-09 Receipts and Disbursements Forecast

This section describes the State's Financial Plan projections for receipts and disbursements based on the 2008-09 Executive Budget recommendations. The receipts forecast describes estimates for the State's principal taxes, miscellaneous receipts, and transfers from other funds. The spending projections summarize the annual growth in current-services spending and the impact of the Budget on each of the State's major areas of spending (e.g.; Medicaid, School Aid, etc.).

Financial Plan projections are presented on an All Funds basis, which encompasses activity in the General Fund, State Operating Funds, Capital Projects Funds, and Federal Operating Funds, thus providing the most comprehensive view of the financial operations of the State.

#### **Receipts Forecast**

Financial Plan receipts comprise a variety of taxes, fees, charges for State-provided services, Federal grants, and other miscellaneous receipts. The receipts estimates and projections have been prepared by DOB on a multi-year basis with the assistance of the Department of Taxation and Finance and other agencies responsible for the collection of State receipts.

Total Receipts (millions of dollars)							
	2007-08 Results**	2008-09 Estimated	Annual \$ Change	Annual % Change			
State Operating Funds	75,596	78,623	3,027	4.0%			
General Fund*	40,922	43,156	2,234	5.5%			
Other State Funds	21,237	21,542	305	1.4%			
Debt Service Funds	13,437	13,925	488	3.6%			
All Governmental Funds	115,420	119,944	4,524	3.9%			
State Operating Funds	75,596	78,623	3,027	4.0%			
Capital Projects Funds	6,527	7,280	753	11.5%			
Federal Operating Funds	33,297	34,041	744	2.2%			

# 2008-09 Receipts Overview

* Excludes transfers

**Unaudited Year-End Results

All Funds receipts are projected to total \$119.9 billion, an increase of \$4.5 billion over 2007-08 results. The total comprises tax receipts (\$63.9 billion), Federal grants (\$36.0 billion) and miscellaneous receipts (\$20.1 billion). The following table summarizes the actual receipts for 2007-08 and the Enacted Budget projections for 2008-09 and 2009-10.

Total Receipts (millions of dollars)							
	2007-08	2008-09	Annual \$	Annual %	2009-10	Annual \$	Annual %
	Results*	Estimated	Change	Change	Projected	Change	Change
General Fund	53,094	55,638	2,544	4.8%	57,146	1,508	2.7%
Taxes	38,395	40,610	2,215	5.8%	42,324	1,714	4.2%
Miscellaneous Receipts	2,458	2,505	47	1.9%	2,470	(35)	-1.4%
Federal Grants	69	41	(28)	-40.6%	0	(41)	-100.0%
Transfers	12,172	12,482	310	2.5%	12,352	(130)	-1.0%
State Funds	80,371	83,910	3,539	4.4%	87,944	4,034	4.8%
Taxes	60,871	63,904	3,033	5.0%	67,088	3,184	5.0%
Miscellaneous Receipts	19,431	19,964	533	2.7%	20,855	891	4.5%
Federal Grants	69	42	(27)	-39.1%	1	(41)	-97.6%
All Funds	115,420	119,944	4,524	3.9%	125,087	5,143	4.3%
Taxes	60,871	63,904	3,033	5.0%	67,088	3,184	5.0%
Miscellaneous Receipts	19,640	20,084	444	2.3%	20,965	881	4.4%
Federal Grants	34,909	35,956	1,047	3.0%	37,034	1,078	3.0%

*Unaudited Year-End Results

## 2008-09

• Total All Funds receipts in 2008-09 are expected to reach \$119.9 billion, an increase of \$4.5 billion, or 3.9 percent from 2007-08 results. All Funds tax receipts are projected to grow by more than \$3.0 billion. All Funds Federal grants are expected to increase by just over \$1.0 billion, or 3.0 percent. All Funds Miscellaneous receipts are projected to increase by \$444 million, or 2.3 percent.

- After controlling for the impact of all policy changes, base tax revenue growth is estimated to be 2.6 percent for fiscal year 2008-09.
- Total State Funds receipts are projected to be \$83.9 billion, an increase of \$3.5 billion, or 4.4 percent from 2007-08 receipts.
- Total General Fund receipts are projected at \$55.6 billion, an increase of \$2.5 billion, or 4.8 percent from 2007-08 results. General Fund tax receipt growth is projected to be 5.8 percent over 2007-08 results and General Fund miscellaneous receipts are projected to increase by \$47 million.

	Total Receipts (millions of dollars)												
2009-10 2010-11 Annual \$ Annual % 2011-12 Annual \$ Ann													
	Projected	<b>Projected</b>	<u>Change</u>	<b>Change</b>	Projected	<b>Change</b>	Change						
General Fund	57,146	59,774	2,628	4.6%	62,744	2,970	5.0%						
Taxes	42,324	44,389	2,065	4.9%	46,892	2,503	5.6%						
State Funds	87,944	91,492	3,548	4.0%	95,204	3,712	4.1%						
Taxes	67,088	70,531	3,443	5.1%	74,276	3,745	5.3%						
All Funds	125,087	129,676	4,589	3.7%	135,052	5,376	4.1%						
Taxes	67,088	70,531	3,443	5.1%	74,276	3,745	5.3%						

Overall, receipts growth after 2008-09 is expected to be moderate at first then regain strength consistent with the U.S. and New York economic forecast.

- Total All Funds receipts in 2009-10 are projected to reach \$125.1 billion, an increase of \$5.1 billion, or 4.3 percent from 2008-09 estimates. All Funds receipts in 2010-11 are expected to increase by \$4.6 billion (3.7 percent) over the prior year. In 2011-12, receipts are expect to increase by nearly \$5.4 billion (4.1 percent) over 2010-11.
- All Funds tax receipts are expected to increase by 5.0 percent in 2009-10, 5.1 percent in 2010-11 and 5.3 percent in 2011-12.
- Total State Funds receipts are projected to be over \$87.9 billion in 2009-10, nearly \$91.5 billion in 2010-11 and \$95.2 billion in 2011-12.
- Total General Fund receipts are projected to be \$57.1 billion in 2009-10, \$59.8 billion in 2010-11 and roughly \$62.7 billion in 2011-12.

# Base Growth

	Governmental Funds Actual and Base Tax Receipts Growth (percent growth)										
State Actual Base Personal											
Fiscal Year	<u>Receipts</u> <u>Receipts</u> <u>Income</u>										
2007-08*		3.6	6.0	5.7							
2008-09		5.0	2.6	2.5							
2009-10		5.0	6.0	3.9							
2010-11		5.1	5.4	5.0							
2011-12		5.3	5.6	5.1							

*Unaudited Year-End Results

Base growth, adjusted for law changes, in tax receipts for fiscal year 2007-08 was 6.0 percent. This was the first time in four years growth fell below 9 percent. The relatively weak growth was the result of:

- Reductions in finance sector activities such as high-yield debt underwriting and mergers and acquisitions, which created a drag on finance sector wage growth;
- Declining corporate and banking income in the face of the sub-prime mortgage crisis; and
- A much weaker residential and commercial real-estate market.

The strong economic growth, which was concentrated in downstate New York and drove receipts growth over the past several years, is expected to give way to more moderate growth over the Financial Plan forecast period. After recovering to 6.0 percent in 2009-10, base receipts growth is expected to moderate in 2010-11 and beyond. Base growth is expected to remain above 5.0 percent throughout the forecast period. Actual receipts are expected to grow more rapidly than the underlying base in 2008-09, reflecting the impact of tax actions taken with this Budget. As the table above indicates, base receipts growth closely matches expected growth in personal income over the forecast period, with the exception of 2009-10 and 2010-11 when personal income growth lags the rebound in base business receipts growth by one year.

## Personal Income Tax

	Personal Income Tax (millions of dollars)												
	2007-08 2008-09 Annual \$ Annual % 2009-10 Annual												
	Results*	Estimated	Change	Change	Projected	Change	Change						
General Fund	22,759	23,921	1,162	5.1%	24,816	895	3.7%						
Gross Collections	43,170	45,613	2,443	5.7%	47,446	1,833	4.0%						
Refunds	(6,606)	(7,463)	(857)	13.0%	(7,182)	281	-3.8%						
STAR	(4,664)	(4,693)	(29)	0.6%	(5,383)	(690)	14.7%						
RBTF	(9,141)	(9,536)	(395)	4.3%	(10,065)	(529)	5.5%						
State/All Funds	36,564	38,150	1,586	4.3%	40,264	2,114	5.5%						
Gross Collections	43,170	45,613	2,443	5.7%	47,446	1,833	4.0%						
Refunds	(6,606)	(7,463)	(857)	13.0%	(7,182)	281	-3.8%						

*Unaudited Year-End Results

All Funds personal income tax receipts, which reflects the net of gross payments minus refunds, for 2008-09 are estimated at \$38.1 billion, an increase of nearly \$1.6 billion or 4.3 percent over the prior year. Gross receipts are projected to increase 5.7 percent. The relatively modest increase is primarily attributable to a strong settlement on 2007 tax year liabilities, offset by slow growth in withholding of approximately \$850 million, or 2.9 percent. This reflects a weak forecast in overall wage growth resulting from the forecast economic slowdown, and an outright decline in financial sector bonus compensation. Also, estimated taxes for tax year 2008 liabilities are projected to decline by approximately \$300 million (3.7 percent) from 2007, reflecting large drops in capital gains realizations (16 percent) and slow growth in other non-wage income.

The weakness associated with tax year 2008 liabilities is partly offset by the strong settlement on 2007 tax year returns noted above, with extension payments expected to increase by over \$1.5 billion (50.1 percent) and payments with final returns increasing by over \$350 million (18.9 percent). The growth in these components is primarily attributable to robust growth in gains (15 percent) and other income, especially among a fairly small group of high-income taxpayers.

Finally, refunds are expected to increase by approximately \$850 million (13.0 percent) in part due to an increase in the fixed amount of refunds the Tax Department pays from January through March, from \$1.5 billion to \$1.75 billion, as well as an expected increase in refunds for high-income taxpayers who file extension returns in October, many of whom likely overpaid when filing their extensions in April 2008. There is a historical relationship between October-December refunds and April extension payments, suggesting some of the extraordinary spike in extension payments will ultimately be refunded.

Personal Income Tax Fiscal Year Collection Components All Funds (millions of dollars)										
	2007-08 <u>(Results**)</u>	2008-09 <u>(Estimated)</u>	2009-10 <u>(Projected)</u>	2010-11 <u>(Projected)</u>	2011-12 <u>(Projected)</u>					
Receipts										
Withholding	28,440	29,276	31,368	33,070	35,558					
Estimated Payments	11,640	12,852	12,756	14,026	14,730					
Current Year	8,592	8,277	9,301	10,151	10,605					
Prior Year*	3,048	4,575	3,455	3,875	4,125					
Final Returns	2,167	2,538	2,336	2,493	2,659					
Current Year	206	207	207	207	207					
Prior Year*	1,961	2,331	2,129	2,286	2,452					
Delinguent Collections	923	947	986	1,027	1,065					
Gross Receipts	43,170	45,613	47,446	50,616	54,012					
Refunds										
Prior Year*	4,286	4,819	4,438	4,788	5,193					
Previous Years	341	290	310	330	330					
Current Year*	1,500	1,750	1,750	1,750	1,750					
State-City Offset*	479	604	684	758	841					
Total Refunds	6,606	7,463	7,182	7,626	8,114					
Net Receipts	36,564	38,150	40,264	42,990	45,898					

* These components, collectively, are known as the "settlement" on the prior year's tax liability.

** Unaudited Year-End Results

General Fund income tax receipts for 2008-09, which are net of deposits to the Revenue Bond Tax Fund (RBTF) and STAR Fund, are estimated to increase by \$1.2 billion (5.1 percent). Deposits to the STAR Fund are projected to increase by \$29 million (0.6 percent) reflecting the impact of base program growth offset by Enacted Budget reductions to the program. Transfers to the RBTF, which equal 25 percent of net collections, are expected to increase by the same percentage as net collections (4.3 percent) or approximately \$400 million.

	Personal Income Tax (millions of dollars)											
	2009-10 2010-11 Annual \$ Annual % 2011-12 Annual \$ Annual											
	Projected	Projected	Change	Change	Projected	Change	<u>Change</u>					
General Fund	24,816	26,333	1,517	6.1%	28,229	1,896	7.2%					
Gross Collections	47,446	50,616	3,170	6.7%	54,012	3,396	6.7%					
Refunds	(7,182)	(7,626)	(444)	6.2%	(8,114)	(488)	6.4%					
STAR	(5,383)	(5,910)	(527)	9.8%	(6,195)	(285)	4.8%					
RBTF	(10,065)	(10,747)	(682)	6.8%	(11,474)	(727)	6.8%					
State/All Funds	40,264	42,990	2,726	6.8%	45,899	2,909	6.8%					
Gross Collections	47,446	50,616	3,170	6.7%	54,012	3,396	6.7%					
Refunds	(7,182)	(7,626)	(444)	6.2%	(8,113)	(488)	6.4%					

In general, income tax growth for 2009-10 and 2010-11 is governed by projections of growth in taxable personal income and its major components, including wages, interest and dividend earnings, realized taxable capital gains, and business net income, and the impact of tax law changes. Projections for 2009-10 and 2010-11 reflect the impact of Enacted Budget legislation that strengthens the Tax Department's compliance tools, extension of tax shelter legislation, and restructuring of fees paid by LLCs.

All Funds personal income tax projected receipts for 2009-10 of slightly under \$40.3 billion reflect an increase of \$2.1 billion (5.5 percent) above the 2008-09 estimate. The forecast reflects a slow but steady recovery from the 2008 recession, and the impact of legislation described above. All Funds receipts for 2010-11 of \$43 billion are \$2.7 billion (6.8 percent) above 2009-10, reflecting continued economic recovery and growth.

General Fund income tax receipts are projected to increase by just under \$900 million (3.7 percent) in 2009-10. The change reflects the growth in net receipts discussed above, offset by a \$690 million (14.7 percent) increase in the STAR Fund transfer mainly to finance the continuation of the second phase of the middle class rebate program which will be delayed for one year in 2008-09. Also, the RBTF transfer is projected to increase by \$529 million (5.5 percent). General Fund receipts for 2010-11 are projected to increase over 2009-10 by slightly over \$1.5 billion. This reflects 6.8 percent growth in net collections and the RBTF transfer, offset by an increase in the STAR Fund transfer of \$527 million (9.8 percent) mainly to fund the delayed third and final phase of the middle class rebate program.

All funds personal income tax receipts are expected to grow by 6.8 percent to \$45.9 billion in 2011-12. General Fund receipts are expected to grow by 7.2 percent to \$28.2 billion.

			es and Fees of dollars)				
	2007-08	2008-09	Annual \$	Annual %	2009-10	Annual \$	Annual %
	<u>Results*</u>	<b>Estimated</b>	<u>Change</u>	<u>Change</u>	<b>Projected</b>	<b>Change</b>	Change
General Fund	8,555	8,937	382	4.5%	9,258	321	3.6%
Sales Tax	7,945	8,186	241	3.0%	8,481	295	3.6%
Cigarette and Tobacco Taxes	409	433	24	5.9%	430	(3)	-0.7%
Motor Vehicle Fees	(51)	61	112	N/A	81	20	32.8%
Alcoholic Beverage Taxes	205	209	4	2.0%	214	5	2.4%
ABC License Fees	47	48	1	2.1%	52	4	8.3%
State/All Funds	13,993	14,820	827	5.9%	15,298	478	3.2%
Sales Tax	11,296	11,655	359	3.2%	12,076	421	3.6%
Cigarette and Tobacco Taxes	976	1,322	346	35.5%	1,343	21	1.6%
Motor Fuel	525	535	10	1.9%	538	3	0.6%
Motor Vehicle Fees	748	848	100	13.4%	870	22	2.6%
Highway Use Tax	148	155	7	4.7%	155	0	0.0%
Alcoholic Beverage Taxes	205	209	4	2.0%	214	5	2.4%
ABC License Fees	48	48	0	0.0%	52	4	8.3%
Auto Rental Tax	47	48	1	2.1%	50	2	4.2%

### User Taxes and Fees

*Unaudited Year-End Results

All Funds user taxes and fees receipts for 2008-09 are estimated to be \$14.8 billion, an increase of \$827 million or 5.9 percent from 2007-08. Sales tax receipts are expected to increase by \$359 million from the prior year due to tax law changes (voluntary compliance, vendor registration, adjusting not-for-profit tax exemption, sales tax nexus) and a base growth of 2.9 percent. Non-sales tax user taxes and fees

are estimated to increase by \$468 million from 2007-08 mainly due to an increase in cigarette tax and motor vehicle fee collections. The increase in cigarette tax collections is due to an increase in the cigarette tax rate from \$1.50 per pack to \$2.75 per pack, effective June 3, 2008, and increased enforcement efforts. The increase in motor vehicle fee collections is due to the implementation of the Western Hemisphere Travel Initiative.

General Fund user taxes and fees receipts are expected to total \$8.9 billion in 2008-09, an increase of \$382 million or 4.5 percent from 2007-08. The increase reflects an increase in sales tax receipts of \$241 million, motor vehicle fee collections of \$112 million and cigarette tax collections of \$24 million.

All Funds user taxes and fees receipts for 2009-10 are projected to be \$15.3 billion, an increase of \$478 million, or 3.2 percent from 2008-09. General Fund user taxes and fees receipts are projected to total \$9.3 billion in 2009-10, an increase of \$321 million, or 3.6 percent from 2008-09. This increase largely reflects a projected increase in sales tax due to base growth and the full implementation of tax law changes.

		User Taxe	es and Fees	;			
		(millions	of dollars)				
	2009-10	2010-11	Annual \$	Annual %	2011-12	Annual \$	Annual %
	Projected	Projected	<b>Change</b>	Change	Projected	Change	Change
General Fund	9,258	9,602	344	3.7%	9,975	373	3.9%
Sales Tax	8,481	8,800	319	3.8%	9,145	345	3.9%
Cigarette and Tobacco Taxes	430	426	(4)	-0.9%	425	(1)	-0.2%
Motor Vehicle Fees	81	109	28	34.6%	130	21	19.3%
Alcoholic Beverage Taxes	214	219	5	2.3%	223	4	1.8%
ABC License Fees	52	48	(4)	-7.7%	52	4	8.3%
State/All Funds	15,298	15,767	469	3.1%	16,299	532	3.4%
Sales Tax	12,076	12,530	454	3.8%	13,021	491	3.9%
Cigarette and Tobacco Taxes	1,343	1,327	(16)	-1.2%	1,324	(3)	-0.2%
Motor Fuel	538	541	3	0.6%	544	3	0.6%
Motor Vehicle Fees	870	892	22	2.5%	918	26	2.9%
Highway Use Tax	155	158	3	1.9%	164	6	3.8%
Alcoholic Beverage Taxes	214	219	5	2.3%	223	4	1.8%
ABC License Fees	52	49	(3)	-5.8%	53	4	8.2%
Auto Rental Tax	50	51	1	2.0%	52	1	2.0%

All Funds user taxes and fees are projected to increase by \$469 million in 2010-11 and \$532 million in 2011-12.

Business Taxes (millions of dollars)											
	2007-08	2008-09	Annual \$	Annual %	2009-10	Annual \$	Annual %				
	Results*	<b>Estimated</b>	<b>Change</b>	Change	Projected	<b>Change</b>	Change				
General Fund	6,018	6,559	541	9.0%	6,925	366	5.6%				
Corporate Franchise Tax	3,446	3,706	260	7.5%	4,240	534	14.4%				
Corporation & Utilities Tax	603	613	10	1.7%	623	10	1.6%				
Insurance Tax	1,089	1,171	82	7.5%	1,197	26	2.2%				
Bank Tax	880	1,069	189	21.5%	865	(204)	-19.1%				
State/All Funds	8,231	8,782	551	6.7%	9,215	433	4.9%				
Corporate Franchise Tax	3,997	4,220	223	5.6%	4,830	610	14.5%				
Corporation & Utilities Tax	802	816	14	1.7%	827	11	1.3%				
Insurance Tax	1,219	1,300	81	6.6%	1,323	23	1.8%				
Bank Tax	1,058	1,242	184	17.4%	998	(244)	-19.6%				
Petroleum Business Tax	1,155	1,204	49	4.2%	1,237	33	2.7%				

# **Business Taxes**

*Unaudited Year-End Results

All Funds business tax receipts for 2008-09 of \$8.8 billion are estimated to increase by \$551 million or 6.7 percent over the prior year. The estimates reflect a net increase in receipts of \$664 million from enacted provisions that will close loopholes, restructure and streamline fees and minimum taxes, increase tax compliance and provide certain business tax reductions. Absent these provisions, All Funds business tax receipts are expected to decline by \$113 million or 1.4 percent. The loophole provisions include: decoupling from the Federal Qualified Production Activity Income deduction (\$56 million), fully closing the REIT/RIC loophole (\$50 million) and subjecting credit card companies with a qualifying number of customers or receipts in New York State to the bank tax (\$57 million).

The Enacted Budget also reflects legislation that will reduce business tax receipts by \$59 million in 2008-09. That legislation will extend the ITC for the financial services industry for three additional years, through September 30, 2011 (\$35 million), extend the Power for Jobs program by one-year (\$15 million), increase and extend the State film tax credit (\$5 million), and increase the amount of low-income housing credits the Commissioner of Housing and Community Renewal may allocate by \$4 million.

All Funds non-audit business tax receipts before these enacted tax initiatives are estimated to increase 3.5 percent in 2008-09. This overall increase reflects a moderation in the growth of non-audit corporate franchise tax receipts to roughly 2.9 percent. Total corporate franchise tax receipts for 2008-09 of \$4.2 billion reflect the Enacted Budget tax legislation described above and decreasing corporate profits in 2008.

All Funds non-audit bank tax receipts before enacted tax initiatives are projected to decrease by 0.1 percent. Total bank tax receipts for 2008-09 of \$1.2 billion reflect the Enacted Budget tax legislation described above and an increase in audit receipts from last year's moderate level.

Projected All Funds non-audit business tax receipts for 2008-09 also reflect growth in corporation and utilities tax receipts of 3.3 percent, insurance tax receipts of 7 percent and petroleum business tax receipts of 4.4 percent. All Funds audit receipts from all business taxes are projected to decline by 4.2 percent, or \$59 million, from the relatively high level of the prior year.

General Fund business tax receipts for 2008-09 of \$6.6 billion are estimated to increase \$541 million, or 9 percent over the prior year. Absent Enacted Budget tax law changes, General Fund business

tax receipts are expected to decline by \$82 million, or 1.4 percent. More specifically, estimated 2008 corporate franchise tax liability after adjusting for enacted tax initiatives is estimated to decline by 2.7 percent, consistent with the revised corporate profits estimate. Business tax receipts deposited to the General Fund reflect the All Funds trends and the enacted tax initiatives discussed above.

All Funds business tax receipts for 2009-10 are projected to increase \$433 million, or 4.9 percent, to \$9.2 billion. This change reflects increases in corporate franchise tax, corporation and utilities taxes, insurance taxes and petroleum business taxes receipts, partially offset by a moderate decrease in bank tax receipts.

	Business Taxes (millions of dollars)										
	2009-10	2010-11	Annual \$	Annual %	2011-12	Annual \$	Annual %				
	<b>Projected</b>	Projected	Change	Change	Projected	<u>Change</u>	Change				
General Fund	6,925	7,047	122	1.8%	7,190	143	2.0%				
Corporate Franchise Tax	4,240	4,224	(16)	-0.4%	4,392	168	4.0%				
Corporation & Utilities Tax	623	632	9	1.4%	636	4	0.6%				
Insurance Tax	1,197	1,236	39	3.3%	1,280	44	3.6%				
Bank Tax	865	955	90	10.4%	882	(73)	-7.6%				
State/All Funds	9,215	9,357	142	1.5%	9,526	169	1.8%				
Corporate Franchise Tax	4,830	4,809	(21)	-0.4%	5,002	193	4.0%				
Corporation & Utilities Tax	827	837	10	1.2%	842	5	0.6%				
Insurance Tax	1,323	1,365	42	3.2%	1,414	49	3.6%				
Bank Tax	998	1,103	105	10.5%	1,018	(85)	-7.7%				
Petroleum Business Tax	1,237	1,243	6	0.5%	1,250	7	0.6%				

For 2010-11, All Funds business tax receipts are projected to increase by 1.5 percent, to \$9.4 billion. This increase reflects increases in bank tax, insurance tax, corporation and utilities tax and petroleum business tax receipts, largely offset by a small decrease in corporate franchise tax receipts, as a result of an expected significant increase in Brownfield credit claims. For 2011-12, All Funds business tax receipts are projected to increase by 1.8 percent to \$9.5 billion.

# **Other Taxes**

	Other Taxes (millions of dollars)										
	2007-08	2008-09	Annual \$	Annual %	2009-10	Annual \$	Annual %				
	Results*	Estimated	Change	Change	Projected	Change	Change				
General Fund	1,064	1,194	130	12.2%	1,325	131	11.0%				
Estate Tax	1,037	1,170	133	12.8%	1,301	131	11.2%				
Gift Tax	1	0	(1)	-100.0%	0	0	0.0%				
Real Property Gains Tax	1	0	(1)	-100.0%	0	0	0.0%				
Pari-mutuel Taxes	24	23	(1)	-4.2%	23	0	0.0%				
All Other Taxes	1	1	0	0.0%	1	0	0.0%				
State/All Funds	2,085	2,151	66	3.2%	2,311	160	7.4%				
Estate Tax	1,037	1,170	133	12.8%	1,301	131	11.2%				
Gift Tax	1	0	(1)	-100.0%	0	0	0.0%				
Real Property Gains Tax	1	0	(1)	-100.0%	0	0	0.0%				
Real Estate Transfer Tax	1,021	957	(64)	-6.3%	986	29	3.0%				
Pari-mutuel Taxes	24	23	(1)	-4.2%	23	0	0.0%				
All Other Taxes	1	1	0	0.0%	1	0	0.0%				

*Unaudited Year-End Results

All Funds other tax receipts for 2008-09 are estimated to be nearly \$2.2 billion, up \$66 million or 3.2 percent from 2007-08 receipts, reflecting growth in estate tax receipts due to an anticipated increase in the number of large estate tax payments and declines in the real estate transfer tax. General Fund other tax receipts are expected to total \$1.2 billion in fiscal year 2008-09, an increase of \$130 million.

All Funds other tax receipts in 2009-10 are projected to be over \$2.3 billion, up \$160 million or 7.5 percent from 2008-09, reflecting modest growth in real estate transfer tax receipts as well as growth in estate tax receipts. General Fund receipts for 2009-10 are projected to total approximately \$1.3 billion, an increase of \$131 million.

		Othe	r Taxes				
		(millions	of dollars)				
	2009-10	2010-11	Annual \$	Annual %	2011-12	Annual \$	Annual %
	Projected	Projected	Change	Change	Projected	<u>Change</u>	Change
General Fund	1,325	1,408	83	6.3%	1,498	90	6.4%
Estate Tax	1,301	1,384	83	6.4%	1,474	90	6.5%
Gift Tax	0	0	0	0.0%	0	0	0.0%
Real Property Gains Tax	0	0	0	0.0%	0	0	0.0%
Pari-mutuel Taxes	23	23	0	0.0%	23	0	0.0%
All Other Taxes	1	1	0	0.0%	1	0	0.0%
State/All Funds	2,311	2,419	108	4.7%	2,555	136	5.6%
Estate Tax	1,301	1,384	83	6.4%	1,474	90	6.5%
Gift Tax	0	0	0	0.0%	0	0	0.0%
Real Property Gains Tax	0	0	0	0.0%	0	0	0.0%
Real Estate Transfer Tax	986	1,011	25	2.5%	1,057	46	4.5%
Pari-mutuel Taxes	23	23	0	0.0%	23	0	0.0%
All Other Taxes	1	1	0	0.0%	1	0	0.0%

The 2010-11 All Funds receipts projection for other taxes is just over \$2.4 billion, up \$108 million or 4.7 percent over the 2009-10 receipts total. Growth in the estate tax is projected to follow expected increases in household net worth and receipts from the real estate transfer tax continue to reflect the slow growth in the housing market.

The 2011-12 All Funds receipts projection for other taxes is approximately \$2.6 billion, up \$136 million or 5.6 percent over 2010-11 receipts total. The forecast reflects continued increases in household net worth as well as in the value of real property transfers.

	Miscel	aneous Recei (millions)	pts and Feder of dollars)	al Grants							
2007-08 2008-09 Annual \$ Annual % 2009-10 Annual \$ Annual											
	Results*	Estimated	Change	Change	Projected	Change	Change				
General Fund	2,527	2,546	19	0.8%	2,470	(76)	-3.0%				
Miscellaneous Receipts	2,458	2,505	47	1.9%	2,470	(35)	-1.4%				
Federal Grants	69	41	(28)	-40.6%	0	(41)	-100.0%				
State Funds	19,500	20,006	506	2.6%	20,856	850	4.2%				
Miscellaneous Receipts	19,431	19,964	533	2.7%	20,855	891	4.5%				
Federal Grants	69	42	(27)	-39.1%	1	(41)	-97.6%				
All Funds	54,549	56,040	1,491	2.7%	57,999	1,959	3.5%				
Miscellaneous Receipts	19,640	20,084	444	2.3%	20,965	881	4.4%				
Federal Grants	34,909	35,956	1,047	3.0%	37,034	1,078	3.0%				

### Miscellaneous Receipts and Federal Grants

*Unaudited Year-End Results

All Funds miscellaneous receipts include moneys received from HCRA financing sources, SUNY tuition and patient income, lottery receipts for education, assessments on regulated industries, and a variety of fees and licenses. All Funds miscellaneous receipts are projected to total \$20.1 billion in 2008-09, an increase of \$444 million from 2007-08 largely driven by growth in: lottery revenues, including VLTs (\$314 million); SUNY hospital revenues (\$168 million); and HCRA revenues excluding the State cigarette tax (\$85 million).

Federal grants help pay for State spending on Medicaid, temporary and disability assistance, mental hygiene, School Aid, public health, and other activities. Annual changes to Federal grants generally correspond to changes in federally-reimbursed spending. Accordingly, DOB typically expects that Federal reimbursement will be received in the State fiscal year in which spending occurs, but timing differences sometimes varies. Federal grants are projected to total nearly \$36.0 billion in 2008-09, an increase of over \$1.0 billion from 2007-08. Federal spending is expected to increase for public health (\$209 million), Medicaid (\$257 million), homeland security (\$78 million) and temporary and disability assistance (\$175 million).

General Fund miscellaneous receipts collections are estimated to be approximately \$2.5 billion in 2008-09, up \$47 million from 2007-08 receipts. This increase is primarily due to an increase in Monroe County's Medicaid sales tax intercept payments and additional abandoned property receipts. General Fund Federal grants are expected to decline by \$28 million from the prior year, one-half which is due to the possible loss of the Federal Medicare Part D receipts if the State converts its retiree contracted Medicare Part D subsidy for State retirees.

All Funds miscellaneous receipts are projected to total nearly \$21.0 billion in 2009-10, an increase of \$881 million from the current year, driven by: growth in programs financed with authority bond proceeds (\$1.0 billion), including spending for economic development, environment, education and mental health; offset by a reduction in expected HCRA revenues (\$213 million). Federal grants are projected to total \$37.0 billion in 2009-10, an increase of \$1.0 billion from the current year. Federal spending is expected to increase for Medicaid (\$958 million) and Elections (\$114 million). These increases would be slightly offset by a decline in lottery revenues of \$45 million, due to the expected sale of development rights of the Aqueduct VLT facility during 2008-09, and the decrease of approximately \$14 million due to the potential loss of the Medicare Part D Subsidy should a conversion to a contracted Medicare Part D plan. Such a conversion would have no negative impact on retirees while potentially reducing State spending. In most cases, the grant levels reflect projected changes in State spending levels and a corresponding

change in estimated Federal reimbursement, not changes in aid levels for New York authorized by Congress.

General Fund miscellaneous receipts collections in 2009-10 are projected to fall to just under \$2.5 billion, down \$35 million from 2008-09 estimates, due to the loss of revenue from the State of New York Mortgage Authority.

Miscellaneous Receipts and Federal Grants (millions of dollars)								
	2009-10	2010-11	Annual \$	Annual %	2011-12	Annual \$	Annual %	
	Projected	Projected	Change	Change	Projected	Change	Change	
General Fund	2,470	2,471	1	0.0%	2,234	(237)	-9.6%	
Miscellaneous Receipts	2,470	2,471	1	0.0%	2,234	(237)	-9.6%	
Federal Grants	0	0	0	0.0%	0	0	0.0%	
State Funds	20,856	20,960	104	0.5%	20,928	(32)	-0.2%	
Miscellaneous Receipts	20,855	20,959	104	0.5%	20,927	(32)	-0.2%	
Federal Grants	1	1	0	0.0%	1	0	0.0%	
All Funds	57,999	59,145	1,146	2.0%	60,776	1,631	2.8%	
Miscellaneous Receipts	20,965	21,070	105	0.5%	21,037	(33)	-0.2%	
Federal Grants	37,034	38,075	1,041	2.8%	39,739	1,664	4.4%	

In 2010-11, General Fund miscellaneous receipts and Federal grants are projected to be nearly \$2.5 billion, virtually unchanged from 2009-10.

# 2008-09 Disbursements Forecast

Total Disbursements (millions of dollars)						
	2007-08 Results**	2008-09 Enacted	Annual \$ Change	Annual % Change	Adjusted % Change***	
State Operating Funds	77,001	80,862	3,861	5.0%	4.5%	
General Fund *	50,611	50,811	200	0.4%	-0.1%	
Other State Funds	22,254	25,338	3,084	13.9%	13.4%	
Debt Service Funds	4,136	4,713	577	14.0%	14.0%	
All Governmental Funds	116,056	121,606	5,550	4.8%	4.5%	
State Operating Funds	77,001	80,862	3,861	5.0%	4.5%	
Capital Projects Funds	6,131	7,080	949	15.5%	15.5%	
Federal Operating Funds	32,924	33,664	740	2.2%	2.2%	
General Fund, incl. Transfers	53,385	56,361	2,976	5.6%	5.1%	

*Excludes transfers.

** Unaudited Year-End Results

*** Excludes recent labor settlements (\$254 million General Fund cost; \$362 million State Operating Funds cost)

State Operating Funds spending, which includes the General Fund, debt service, and other operating funds supported by assessments, tuition, HCRA resources and other non-Federal revenues, is projected to total \$80.9 billion in 2008-09. All Funds spending is projected to total \$121.6 billion in 2008-09. The major sources of annual spending change between 2007-08 and 2008-09 (after Enacted Budget actions) are summarized in the following table.

2008-09 Enacted Budget Spending Projections After Enacted Budget Actions Major Sources of Annual Change (millions of dollars)						
	General Fund **	Other State Funds***	Total State Operating Funds	Capital Projects Funds	Federal Operating Funds	Total All Funds
2007-08 Results*	50,611	26,390	77,001	6,131	32,924	116,056
Medicaid Transparency Adjustment	(2,655)	2,655	0	0	0	0
<b>Major Functions</b> Public Health:						
Medicaid (DOH only)	198	258	456	0	257	713
Public Health/Aging	(36)	195	159	46	152	357
K-12 Education:	(00)	100	100	-10	102	557
School Aid	1,629	135	1,764	0	37	1,801
All Other Education Aid	72	(3)	69	84	59	212
STAR	0	35	35	0	0	35
Higher Education	182	10	192	81	12	285
Social Services:				-		
Temporary and Disability Assistance	(341)	2	(339)	0	164	(175)
Children and Family Services	158	1	159	(1)	18	176
Mental Hygiene	98	59	157	43	(21)	179
Transportation	8	182	190	353	5	548
General State Charges	(140)	58	(82)	0	16	(66)
Debt Service	144	404	548	0	0	548
All Other Changes						
Economic Development	1	56	57	268	0	325
PEF Labor Settlement	254	108	362	0	0	362
Local Government Aid	325	0	325	0	0	325
Correctional Services	(42)	6	(36)	36	32	32
Empire State Stem Cell Trust Fund	0	50	50	0	0	50
Homeland Security	55	0	55	2	80	137
Parks and Recreation	(6)	(3)	(9)	68	(2)	57
State Equipment Financing	0	0	0	102	0	102
Elections	7	3	10	0	54	64
All Other	289	(550)	(261)	(133)	(123)	(517)
2008-09 Enacted Budget Estimate	50,811	30,051	80,862	7,080	33,664	121,606
Annual Dollar Change, incl. MA adjust	200	3,661	3,861	949	740	5,550
Annual Percent Change	0.4%	12.6%	5.0%	15.5%	2.2%	4.8%

*Unaudited Year-End Results.

**Excludes Transfers

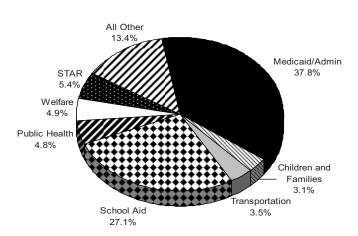
***Includes State Special Revenue and Debt Service Funds

The spending forecast for each of the State's financial plan categories follows. In general, the spending changes are driven by two components: the current-services estimate for each area or activity; and the impact of the Enacted Budget actions.

Projected current-services disbursements are based on agency staffing levels, program caseloads, formulas contained in State and Federal law, inflation and other factors. The factors that affect spending estimates vary by program. For example, welfare spending is based primarily on anticipated caseloads that are estimated by analyzing historical trends, projected economic conditions, and changes in Federal law. All projections account for the timing of payments, since not all the amounts appropriated in the Budget are disbursed in the same fiscal year.

# Grants to Local Governments

Grants to Local Governments (Local Assistance) include payments to local governments, school districts, healthcare providers, and other local entities, as well as certain financial assistance to, or on behalf of, individuals, families, and nonprofit organizations. Local Assistance comprises 71 percent of All Funds spending.



2008-09 All Funds Local Assistance Spending

\$86.3 Billion

Local Assistance Spending Projections (millions of dollars)							
	2007-08 Results*	Medicaid Allocation	2007-08 Adjusted	2008-09 Enacted	Annual \$ Change	Annual % Change	
General Fund	36,412	49	36,461	39,126	2,665	7.3%	
Other State Support	16,157	598	16,755	17,230	475	2.8%	
State Operating Funds	52,570	647	53,217	56,356	3,140	5.9%	
Capital Project Funds	1,078	0	1,078	571	(508)	-47.1%	
Federal Operating Funds	29,547	(784)	28,763	29,349	586	2.0%	
All Funds	83,195	(137)	83,058	86,276	3,218	3.9%	

*Unaudited Year-End Results

In 2008-09, All Funds spending for local assistance is expected to total \$86.3 billion. Total spending comprises State Aid to medical assistance providers and public health programs (\$36.7 billion); State Aid to school districts, universities, and tuition assistance (\$33.0 billion); temporary and disability assistance (\$4.2 billion); mental hygiene programs (\$3.6 billion); transportation (\$3.0 billion); children and family services (\$2.5 billion); and local government assistance (\$1.2 billion). Other local assistance programs include criminal justice, economic development, housing, parks and recreation, and environmental quality. The following chart highlights proposed local assistance annual spending changes from 2007-08 to 2008-09 by major program and/or agency.

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Local Assistance Spending Projections Major Sources of Annual Change (millions of dollars)						
	General Fund	State Operating Funds	All Governmental Funds			
2007-08 Results*	36,412	52,570	83,195			
Medicaid Allocation Adjustment	49	647	(137)			
2007-08 Adjusted	36,461	53,217	83,058			
School Aid	1,629	1,764	1,800			
Medicaid (incl. Admin)	202	460	717			
Local Government Assistance	324	324	324			
City University	178	178	178			
Children and Families	151	152	168			
Other Education Aid	65	67	111			
Mental Hygiene	197	863	95			
Transportation	4	177	(267)			
Temporary and Disability Assistance	(319)	(318)	(181)			
Economic Development	(45)	(45)	(101)			
All Other	278	(483)	373			
2008-09 Enacted Budget	39,126	56,356	86,276			
Annual Dollar Change	2,665	3,140	3,218			
Annual Percent Change	7.3%	5.9%	3.9%			

*Unaudited Year-End Results

For 2008-09, All Funds local assistance spending is projected to total \$86.3 billion, an increase of \$3.2 billion (3.9 percent) over the current year. The growth is largely driven by projected increases in School Aid (\$1.8 billion) and Medicaid (\$717 million). The largest annual variances are described in more detail below.

**School Aid:** General Fund growth reflects the balance of the 2007-08 school year increase and the level of spending growth which was already projected in the State's current services plan (\$1.4 billion), new spending for enhancements to Foundation Aid, High Tax Aid, and other School Aid programs (\$447 million), partially offset by additional lottery revenues generated by the State's sale of VLT development rights at Aqueduct (\$250 million). Additional State Operating Funds spending is financed by additional lottery revenues, and additional All Governmental Funds spending is financed by additional Federal aid.

**Medicaid:** General Fund Medicaid spending growth reflects growth which was already projected in the State's current services plan to cover the increasing costs of providing health care services (\$1.1 billion) and new Medicaid initiatives (\$87 million), largely offset by enacted budget savings (\$1.0 billion). General Fund initiatives include investments in hospital services, nursing homes and home care providers, while General Fund savings actions include savings which result from the \$1.25 per pack increase in State cigarette taxes, savings associated with the Health Care Reform Act (HCRA), Medicaid fraud prevention, and pharmaceutical savings. Additional State Operating Funds spending is financed by available resources in HCRA and increased cigarette tax revenues, and additional All Governmental Funds spending is financed by additional Federal aid.

**Local Government Assistance:** In addition to over \$200 million in increased aid to municipalities already budgeted in the current services plan, the enacted budget restored \$82 million in Aid and Incentives to Municipalities (AIM) funding for New York City and provided \$12 million in special aid to certain other cities.

**City University:** Largely reflects changes in the current services budget for operating costs, including increased spending associated with the State support for fringe benefit costs and an adjustment to prior-year fringe benefit payments.

**Children and Families:** Reflects increased spending for current services, particularly child welfare services, and new spending initiatives for programs previously funded through TANF, partly offset by various enacted savings initiatives including the 2 percent Statewide across-the-board reduction to programs and the bond financing of system software needs.

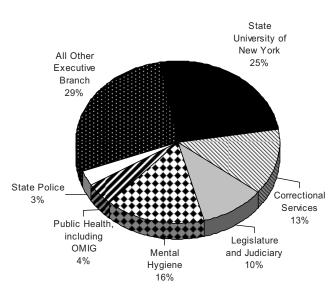
**Other Education Aid:** Largely reflects current services spending for special education programs, new costs associated with education aid increases to targeted school districts around the State and aid to non-public schools, partly offset by savings associated with the 2 percent across-the-board reduction to programs and the bond financing of technology purchases.

**Mental Hygiene:** Current service budget increases reflect existing program commitments and mandates associated with the Office of Mental Retardation and Developmental Disabilities (OMRDD) and the Office of Mental Health (OMH). The growth in current services is partly offset by enacted savings initiatives to implement various local assistance cash management and revenue maximization inititiaves.

# State Operations

State Operations spending is for personal service and non-personal service costs. Personal service costs, which account for approximately two-thirds of State Operations spending, includes salaries of State employees of the Executive Branch, Legislature, and Judiciary, as well as overtime payments and costs for temporary employees. Non-personal service costs, which account for the remaining one-third of State Operations, represent other operating costs of State agencies, including estate rental, utilities, real contractual payments (i.e., consultants. information technology and professional business services), supplies and materials, equipment, telephone service and employee travel.

All Funds State Operations spending, after across-the-board reductions, is projected at \$18.7 billion in 2008-09, a reduction of \$700 million from the Executive Budget.



2008-09 All Funds State Operations Spending \$18.7 Billion

Funding for the Office of the Lieutenant Governor has been eliminated. Spending finances the costs of Executive agencies (\$16.8 billion) and the Legislature and Judiciary (\$1.9 billion). The largest agencies include SUNY (\$4.7 billion; 40,632 Full Time Equivalent Employees (FTEs)), Correctional Services

(\$2.5 billion; 31,973 FTEs), Mental Hygiene (\$3.0 billion; 40,754 FTEs), Public Health, including OMIG (\$808 million; 6,793 FTEs), and State Police (\$592 million; 5,989 FTEs).

Approximately 93 percent of the State workforce is unionized. The largest unions include CSEA, which primarily represents office support staff and administrative personnel, machine operators, skilled trade workers, and therapeutic and custodial care staff; PEF, which primarily represents professional and technical personnel (i.e., attorneys, nurses, accountants, social workers, and institution teachers); UUP, which represents faculty and non-teaching professional staff within the State University system; and the New York State Correctional Officers and Police Benevolent Association which represents security personnel (correction officers, safety and security officers).

The State workforce, which reflects full-time employees of the Executive branch, excluding the Legislature, Judiciary, and contractual labor, is currently projected to total 201,170 in 2008-09, an increase of 1,369 FTEs over 2007-08 levels. This is before the impact of agency spending and management plans. Increases are expected in Mental Hygiene agencies (182 FTEs) primarily due to staffing related to the Sex Offender Management and Treatment Act and the NYS-CARES II program; OMIG (227 FTEs), reflecting staffing growth needed for Medicaid audit and fraud prevention activities; Motor Vehicles (109 FTEs) driven by the Federal Western Hemisphere Travel Initiative; and Health (256 FTEs), CUNY (140 FTEs) and Education (113 FTEs), reflecting authorized fill levels for 2008-09. Declines in Children and Family Services (128 FTEs) are expected mainly through attrition as a result of facility closures.

State Operations Spending Projections (millions of dollars)							
	2007-08 Results*	Medicaid Allocation	2007-08 Adjusted	2008-09 Proposed	Annual \$ Change	Annual % Change	
General Fund	9,579	(1,247)	8,332	8,662	330	4.0%	
Other State Support	5,489	1,183	6,672	6,601	(71)	-1.1%	
State Operating Funds	15,068	(64)	15,004	15,263	259	1.7%	
Capital Projects Funds	0	0	0	0	0	N/A	
Federal Operating Funds	3,153	201	3,354	3,474	120	3.6%	
Total All Funds	18,221	137	18,358	18,737	379	2.1%	

*Unaudited Year-End Results

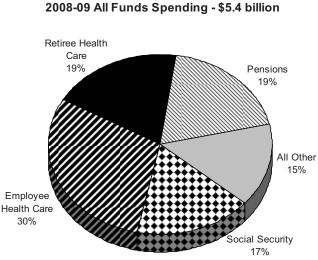
All Funds State Operations spending is expected to total \$18.7 billion in 2008-09, comprising PS (\$12.3 billion) and NPS (\$6.4 billion). The majority of State Operations spending is for SUNY (\$4.7 billion), Correctional Services (\$2.5 billion), Judiciary (\$1.9 billion), OMRDD (\$1.5 billion), and OMH (\$1.4 billion).

State Operations spending by category, based upon historical spending trends, is allocated among employee base salaries (62 percent), overtime payments (3 percent), contractual services (24 percent), supplies and materials (6 percent), equipment (3 percent), employee travel (1 percent) and other operational costs (1 percent).

# General State Charges

General State Charges account for the costs of fringe benefits provided to State employees and retirees of the Executive, Legislative and Judicial branches, and certain fixed costs paid by the State. Fringe benefit payments, many of which are mandated by statute or collective bargaining agreements. include employer contributions for pensions, Social Security, health insurance, workers' compensation and unemployment insurance. Fixed costs include State taxes paid to local governments for certain State-owned lands, and payments related to lawsuits against the State and its public officers.

For most agencies, employee fringe benefit costs are paid centrally from appropriations made to General State Charges. These centrallypaid fringe benefit costs represent the majority



**General State Charges** 

of General State Charges spending. However, certain agencies, such as the Judiciary and SUNY, directly pay all or a portion of their employees' fringe benefit costs from their respective budgets. Employee fringe benefits paid through the General State Charges account are paid from the General Fund in the first instance and then partially reimbursed by revenue collected from fringe benefit assessments on Federal funds and other special revenue accounts. The funding source of fringe benefit costs directly paid by certain agencies is dependent on the respective agencies' funding sources. Fixed costs are paid in full by General Fund revenues from the General State Charges account.

General State Charges Spending Projections (millions of dollars)								
	2007-08 Results*	Medicaid Allocation**	2007-08 Adjusted	2008-09 Enacted	Annual \$ Change	Annual % Change		
General Fund	4,620	(1,457)	3,163	3,023	(140)	-4.4%		
Other State Support	632	874	1,506	1,564	58	3.9%		
State Operating Funds	5,252	(583)	4,669	4,587	(82)	-1.8%		
Capital Projects Funds	0	0	0	0	0	0.0%		
Federal Operating Funds	243	583	826	842	16	1.9%		
Total All Funds	5,495	0	5,495	5,429	(66)	-1.2%		

*Unaudited Year-End Results

** For detailed discussion please see Exhibit C to the Annual Information Statement.

All Funds spending on General State Charges is expected to total \$5.4 billion in 2008-09, and includes health insurance spending for employees (\$1.7 billion) and retirees (\$1.0 billion), pensions (\$1.1 billion) and Social Security (\$908 million).

The Budget authorizes an eligibility audit to eliminate ineligible dependents from receiving health insurance coverage from the State (\$16 million), as well as increasing audit recoveries through the addition of five audit staff (\$1 million). Savings are derived from the prepayment of pension costs, as well as accelerating the State's pension payment from September 1, 2008 to May 1, 2008, resulting in

interest savings. The budget relies on the use of one-time health insurance dividends to pay for health care spending in 2008-09. Savings are expected from efforts to ensure all non-General Fund State programs are paying their appropriate share of fringe benefit costs. In 2008-09, approximately \$18 million in savings will be realized from the cessation of certain fringe benefit waivers which had previously been granted.

# **Debt Service**

The State pays debt service on all outstanding State-supported bonds. These include general obligation bonds, for which the State is constitutionally obligated to pay debt service, as well as certain bonds issued by State public authorities (i.e., Empire State Development Corporation (ESDC), the Dormitory Authority of the State of New York (DASNY), and the Thruway Authority (TA)) for which the State is contractually obligated to pay debt service, subject to an appropriation. Depending on the credit structure, debt service is financed through transfers from the General Fund, dedicated taxes and fees, and other resources, such as patient income revenues.

Debt Service Spending Projections (millions of dollars)							
	2007-08 Results*	2008-09 Enacted	Annual \$ Change	Annual % Change			
General Fund	1,548	1,692	144	9.3%			
Other State Support	2,556	2,960	404	15.8%			
State Operating Funds	4,104	4,652	548	13.4%			
Capital Projects Funds	0	0	0	0.0%			
Total All Funds	4,104	4,652	548	13.4%			

*Unaudited Year-End Results

All Funds debt service is projected at \$4.7 billion in 2008-09, of which \$1.7 billion is paid from the General Fund through transfers and \$3.0 billion from other State funds. Debt service is paid on revenue credits supported by dedicated taxes and fees and patient income, including Personal Income Tax Revenue bonds, Dedicated Highway and Bridge Trust Fund bonds and Mental Health facilities bonds, as well as service contract bonds that are secured mainly by the General Fund.

Growth in debt service reflects costs to support ongoing capital spending. The increased spending is for education purposes (\$183 million, of which \$79 million is for Expanding our Children's Education and Learning (EXCEL)), transportation (\$126 million), health and mental hygiene (\$65 million), and economic development and housing (\$67 million), as offset by the \$127 million Debt Reduction Reserve Fund spending in 2007-08 and other factors. In addition, 2007-08 spending for SUNY educational facilities and the Local Government Assistance Corporation (LGAC) was reduced by \$222 million due to the timing of debt service payments made during 2006-07. Variable interest rates are projected at 3.15 percent for 2008-09. The rates include an assumed \$20 million in additional variable rate interest costs related to the dislocation in the bond markets for auction rate securities and variable rate demand bonds insured by bond insurers that have had their credit ratings downgraded. The State is substantially reducing its exposure to auction rate securities and to variable rate demand bonds connected to affected insurers. The State expects to complete this restructuring by the end of the first quarter of fiscal year 2008-09. The 2008-09 projected rate is moderately less than 2007-08 actual levels of about 3.56 percent. See also the section on "Special Considerations" later in this AIS.

The projections reflect \$21 million in savings from a variety of debt management actions, including selling a minimum of 25 percent of new bond sales competitively, expanding the use of performance measures to monitor the effectiveness of broker-dealers, remarketing agents, and other service providers, and maximizing savings opportunities, including through consolidated service contract refunding structures. The State will also continue to use personal income tax revenue bonds to reduce borrowing costs.

The projections include \$23 million in projected additional debt service costs to the State, primarily as a product of dislocations in the variable rate markets. These increased interest costs result mainly from credit rating agency downgrades to several bond insurance firms which have affected demand for certain variable rate bonds. See the section on "Special Considerations" later in this AIS for more information.

A number of new bond-financed capital initiatives were enacted with the 2008-09 budget. These include increased capital programs for SUNY and CUNY (\$2.7 billion), \$1.285 billion for various economic development initiatives, \$75 million of bond-eligible capital spending from the Environmental Protection Fund (EPF), \$85 million of software development costs, \$100 million for housing capital, and \$60 million for local highway improvements. These are expected to have a minimal impact on 2008-09 debt service spending, although they will produce higher costs in later years.

# **Capital Projects**

The Capital Projects Fund Group account for spending across all functional areas to finance costs related to the acquisition, construction, repair or renovation of fixed assets. Spending from appropriations made from over 30 capital projects funds are financed from four sources: annual State taxes or dedicated miscellaneous receipts, grants from the Federal government, the proceeds of notes or bonds issued pursuant to General Obligation Bond Acts which are approved by the State voters, and the proceeds of notes or bonds issued so by public authorities pursuant to legal authorization for State capital spending.

Capital Projects Spending Projections (millions of dollars)							
	2007-08 Results*	2008-09 Enacted	Annual \$ Change	Annual % Change			
General Fund	141	433	292	207.1%			
Other State Support	4,235	4,677	442	10.4%			
State Funds	4,376	5,110	734	16.8%			
Federal Funds	1,755	1,970	215	12.3%			
All Funds	6,131	7,080	949	15.5%			

*Unaudited Year-End Results

All Funds capital spending of \$6.1 billion in 2007-08 is projected to increase to \$7.1 billion in 2008-09. In fiscal year 2008-09, transportation spending, primarily for improvements and maintenance to the State's highways and bridges, continues to account for the largest share (55 percent) of this total. The balance of projected spending will support capital investments in the areas of economic development and government oversight (10 percent), education (10 percent), mental hygiene and public protection (9 percent), and parks and the environment (9 percent). The remainder of projected capital projects spending will be spread across health and social welfare, general government and other areas (7 percent).

The spending increase for economic development reflects the cumulative impacts of initiatives begun over the previous several years. They include projects at State University facilities and its Research Foundation and private universities; various local projects across the State; cultural facilities needs, and energy-related projects. The increase for transportation reflects spending for ongoing commitments, including \$106 million in Federal grants and \$181 million for spending from the 2005 Rebuild and Renew New York General Obligation Bond Act, as those projects begin to spend more fully. The \$354 million increase for other spending is spread across all other program areas, including mental hygiene, public protection, higher education, and health. To account for historical differences between commitments and cash disbursements in Capital Projects Funds, the Financial Plan includes a negative \$250 million spending adjustment.

Approximately \$8 million has been identified in savings by shifting environmental spending to bond financing. Another \$50 million in savings is achieved in the Transportation area through a funding reduction to the State and Local Bridge Program.

The Enacted Budget Financial Plan reflects \$417 million in spending on new initiatives including \$122 million for economic development and housing projects, \$78 million to expand existing environmental programs, \$67 million for local highway and bridge projects, \$64 million for education projects and \$86 million for other areas including \$1.5 million for renovations to the Legislative Office Building hearing rooms and \$10 million for the Cornell Grape Genomics Research Facility.

# OTHER FINANCING SOURCES/(USES)

Every year, the State authorizes the transfer of resources among funds and accounts.

## **General Fund**

The most significant General Fund transfers to other funds in 2008-09 include transfers for the State share of Medicaid spending (\$2.7 billion), general debt service (\$1.7 billion) and capital projects (\$433 million, including \$241 million for pay-as-you-go projects and a \$192 million transfer to the Dedicated Highway and Bridge Trust Fund). General Fund transfers to the Judiciary include moneys transferred to the Court Facilities Incentive Aid Fund, New York City County Clerks Fund, and Judiciary Data

General Fund Other Financing Sources/(Uses) (millions of dollars)						
-	2007-08 Results*	2008-09 Enacted	Annual \$ Change	Annual % Change		
Transfers From Other Funds	12,172	12,482	310	2.5%		
– Revenue Bond Tax Fund (PIT)	8,473	8,583	110	1.3%		
LGAC Fund (Sales Tax)	2,358	2,355	(3)	-0.1%		
CW/CA Fund (Real Estate Transfer Tax)	682	597	(85)	-12.5%		
All Other	659	947	288	43.7%		
Transfers to Other Funds	(2,774)	(5,551)	(2,777)	100.1%		
 Debt Service	(1,548)	(1,692)	(144)	9.3%		
Capital Projects	(141)	(433)	(292)	207.1%		
All Other	(1,085)	(3,426)	(2,341)	215.8%		

*Unaudited Year-End Results

Processing Fund (\$157 million). Also included in General Fund transfers to other funds are transfers

representing payments for patients residing in State-operated Health, Mental Hygiene and State University facilities (\$174 million), and SUNY hospital subsidy payments (\$141 million).

General Fund transfers from other funds are expected to total \$12.5 billion in 2008-09, an increase of \$310 million from 2007-08. Portions of personal income tax, sales tax, and the real estate transfer tax are pledged to pay debt service on State personal income tax bonds, LGAC bonds, and General Obligation bonds. Tax receipts in excess of debt service requirements are transferred to the General Fund. Annual growth in these dedicated tax receipts (\$389 million) is partially offset by an increase in debt service costs (\$361 million). All other General Fund transfers are projected to total \$947 million in 2008-09, an increase of \$288 million, primarily as a result of an increase in the sweep of excess EPF balances (\$181 million).

General Fund transfers to other funds for debt service increase by \$144 million from 2007-08, reflecting increases in debt service costs after accelerations of 2007-08 payments into 2006-07. Transfers to support capital projects are projected to increase by \$292 million, mainly for potential transfers to the Dedicated Highway and Bridge Trust Fund aimed at reducing fund gaps (\$179 million) and the conclusion of reconciling reimbursements for economic development projects in 2007-08 as the result of anticipated 2006-07 bond sales that were delayed by the absence of timely Public Authority Control Board approvals. The annual growth in transfers to other funds of \$2.3 billion reflects the change to the reporting on State Medicaid spending described earlier in this report (\$2.7 billion). Annual declines in other fund transfers which partly offset this increase include non-recurring transfers from the General Fund to the Debt Reduction Reserve Fund to defease debt and reduce long-term costs (\$127 million) and transfers made to support School Aid (\$103 million).

### **Other Fund Types**

In Special Revenue Funds, transfers to other funds include transfers to the Debt Service Funds representing the Federal share of Medicaid payments for patients residing in State-operated Health and Mental Hygiene facilities and community homes, and patients at SUNY hospitals (\$2.9 billion), a transfer from HCRA to the Capital Projects Fund to finance anticipated non-bondable spending for HEAL-NY (\$100 million) and transfer of moneys from several Special Revenue accounts in excess of spending requirements.

Capital Projects funds transfers include transfers to the General Debt Service Fund from the Dedicated Highway and Bridge Trust Fund (\$969 million), and transfers to the General Fund from the Hazardous Waste Remedial Fund (\$27 million), and the Environmental Protection Fund (\$200 million).

Debt Service Fund transfers to the General Fund include tax receipts in excess of debt service requirements for general obligation, LGAC and personal income tax revenue bonds (\$11.5 billion). Transfers to Special Revenue Funds represent receipts in excess of lease/purchase obligations that are used to finance a portion of the operating expenses at DOH, Mental Hygiene facilities, and SUNY (\$3.2 billion).

Annual growth in transfers between Non-General Funds is driven by an increase in transfers from Debt Service Funds to Special Revenue Funds for receipts in excess of debt obligations on State-operated Mental Hygiene facilities (\$149 million) and higher than anticipated transfers from the Dedicated Highway and Bridge Trust Fund to the General Debt Service Fund due to increased debt service costs for State and local transportation programs (\$195 million).

# **General Fund Financial Plan Outyear Projections**

DOB projects that the Enacted Budget Financial Plan is balanced in the General Fund in 2008-09, and projects out-year budget gaps of \$5.0 billion in 2009-10, \$7.7 billion in 2010-11, and \$8.8 billion in 2011-12. The following table summarizes the General Fund projections by major tax and Financial Plan category.

General Fund Enact (millions	ed Budget For of dollars)	ecast		
	2008-09	2009-10	2010-11	2011-12
Receipts				
Taxes	40,610	42,324	44,389	46,892
Personal Income Tax	23,920	24,816	26,333	28,229
User Taxes and Fees	8,937	9,258	9,601	9,975
Business Taxes	6,559	6,925	7,047	7,190
Other Taxes	1,194	1,325	1,408	1,498
Miscellaneous Receipts	2,505	2,470	2,471	2,234
Federal Grants	41	0	0	0
Transfers from Other Funds	12,482	12,351	12,914	13,618
PIT in Excess of Revenue Bond Debt Service	8,583	8,782	9,215	9,705
Sales Tax in Excess of LGAC Debt Service	2,355	2,454	2,561	2,682
Real Estate Taxes in Excess of CW/CA Debt Service	597	582	610	664
All Other	947	533	528	567
Total Receipts	55,638	57,145	59,774	62,744
Disbursements				
Grants to Local Governments	39,126	43,136	47,046	49,988
State Operations	8,662	9,100	9,664	9,909
General State Charges	3,023	3,848	4,039	4,336
Transfers to Other Funds	5,550	6,029	6,778	7,353
Debt Service	1,692	1,680	1,706	1,673
Capital Projects	433	680	1,046	1,099
Other Purposes	3,425	3,669	4,026	4,581
Total Disbursements	56,361	62,113	67,527	71,586
Change in Reserves				
Rainy Day Reserve Fund	0	0	0	0
Prior Year Reserves	(620)	0	0	0
Community Projects Fund	(103)	48	(22)	(80)
Deposit to/(Use of) Reserves	(723)	48	(22)	(80)
Revised Budget Surplus/(Gap) Estimate	0	(5,016)	(7,731)	(8,762)

After actions, General Fund spending is projected to grow at an average annual rate of 8.3 percent over this period. The spending is driven by, among other things, School Aid, health care, the State-financed cap on local Medicaid spending, employee and retiree health benefits, local government aid and child welfare programs. Over the same period, General Fund receipts are estimated to grow at approximately 4 percent a year.

In evaluating the State's out-year operating forecast, it should be noted that the reliability of the estimates as a predictor of the State's future fiscal condition is likely to diminish as one moves further

from the current year and budget year estimates. Accordingly, the 2009-10 forecast is perhaps the most relevant from a planning perspective, since any gap in that year must be closed with the next budget and the variability of the estimates is likely to be less than in later years. The State will provide quarterly revisions to its multi-year estimates.

The following chart provides a "zero-based" look at the causes of the 2009-10 General Fund budget gap, followed by a brief summary of the assumptions behind the projections. For a detailed explanation of the assumptions underlying the out-year revenue and spending projections, see "Out-Year General Fund Receipt Projections" and "Out-Year General Fund Disbursement Projections" later in this section.

2009-10 General Fund Annual Change Savings/(Costs)	
(millions of dollars)	
_	Dollar
RECEIPTS GROWTH	1,507
- Personal Income Tax*	896
User Taxes and Fees *	321
Business Taxes	366
Other Taxes *	131
Miscellaneous Receipts	(35)
All Other Transfers/Changes	(172)
* Includes transfers after debt service	
DISBURSEMENTS GROWTH	5,752
Local Assistance	4,010
Medicaid (incl. admin)	1,797
Program Growth	889
Other (Includes 53rd Medicaid Cycle and Timing of Certain Payments	650
Medicaid Cap/Family Health Plus Takeover	258
School Aid	1,762
Children and Family Services	149
Local Government Aid	163
All Other Local Assistance	139
State Operations	438
Personal Service	295
Non-personal Service	143
General State Charges	825
Health Insurance	228
Pensions	233
All Other	364
Transfers to Other Funds	479
Change Reserves Used for Operations	(771)
"CURRENT SERVICES" BUDGET GAP FOR 2009-10	(5,016)

The forecast for 2009-10 is based on assumptions of economic performance, revenue collections, spending patterns, and projections for the current-services costs of program activities. DOB believes the estimates of annual change in revenues and spending that create the 2009-10 current-services gap forecast

are based on reasonable assumptions and methodologies. Significant assumptions that affect the forecast include:

- The performance of the economy in general and the financial services sector in particular, and the concomitant impact on State tax receipts. DOB's current economic forecast predicts a mild recession in 2008, with growth beginning again in calendar year 2008. The forecast for State tax receipts is based on the current forecast.
- The Federal government will not make substantive funding changes to major aid programs or make substantive regulatory changes that adversely affect the State.
- The projections do not include any extra costs for unsettled labor settlements. The Financial Plan projections do not include spending for unions that have not yet reached tentative labor settlements with the State. These include unions representing uniformed officers and CUNY employees.
- The projections after 2008-09 do not assume the use of one-time resources. In a typical year, however, the Financial Plan usually includes some such resources.

Changes to these or other assumptions could have a materially adverse impact on the size of the budget gaps for 2009-10 and beyond.

General Fund Receipts Projections (millions of dollars)											
	2008-09	2009-10	Annual \$ Change	2010-11	Annual \$ Change	2011-12	Annual \$ Change				
Receipts											
Personal Income Tax	23,920	24,816	896	26,333	1,517	28,229	1,896				
User Taxes and Fees	8,937	9,258	321	9,601	343	9,975	374				
Business Taxes	6,559	6,925	366	7,047	122	7,190	143				
Other Taxes	1,194	1,325	131	1,408	83	1,498	90				
Miscellaneous Receipts	2,505	2,470	(35)	2,471	1	2,234	(237				
Federal Grants	41	0	(41)	0	0	0	0				
Transfers from Other Funds	12,482	12,351	(131)	12,914	563	13,618	704				
PIT in Excess of Revenue Bond Debt Service	8,583	8,782	199	9,215	433	9,705	490				
Sales Tax in Excess of LGAC Debt Service	2,355	2,454	99	2,561	107	2,682	121				
Real Estate Taxes in Excess of CW/CA Debt Service	597	582	(15)	610	28	664	54				
All Other	947	533	(414)	528	(5)	567	39				
Total Receipts	55,638	57,145	1,507	59,774	2,629	62,744	2,970				

# **Outyear General Fund Receipts Projections**

## Fiscal Years 2009-10, 2010-11 and 2011-12 Overview

The complete multi-year forecast for receipts is found in the section "2008-09 Receipts and Disbursements Forecast" presented earlier in this AIS.

# **Outyear General Fund Disbursement Projections**

DOB forecasts General Fund spending of \$62.1 billion in 2009-10, an increase of \$5.8 billion (10.2 percent) over recommended 2008-09 levels. Growth in 2010-11 is projected at \$5.4 billion (8.7 percent) and in 2011-12 at \$4.1 billion (6.0 percent). The growth levels are based on current-services projections, as modified by the actions contained in the 2008-09 Executive Budget including Governor Paterson's across-the-board cuts. The main sources of annual spending growth for 2009-10, 2010-11, and 2011-12 are itemized in the following table.

		Out-Ye		nent Projectic lions of dollar	ons - General F s)	und				
	2008-09	2009-10	Annual \$ Change	Annual % Change	2010-11	Annual \$ Change	Annual % Change	2011-12	Annual \$ Change	Annual % Change
Grants to Local Governments:	39,126	43,136	4,010	10.2%	47,046	3,910	9.1%	49,988	2,942	6.3%
School Aid	17,825	19,587	1,762	9.9%	21,597	2,010	10.3%	23,157	1,560	7.2%
Medicaid (including administration)	8,253	9,792	1,539	18.6%	10,864	1,072	10.9%	11,589	725	6.7%
Medicaid: Local Relief	943	1,201	258	27.4%	1,542	341	28.4%	1,923	381	
Mental Hygiene	2,062	2,149	87	4.2%	2,198	49	2.3%	2,261	63	2.9%
Children and Family Services	1,762	1,911	149	8.5%	2,096	185	9.7%	2,246	150	7.2%
Local Government Assistance	1,242	1,405	163	13.1%	1,482	77	5.5%	1,478	(4)	-0.3%
Higher Education	2,461	2,538	77	3.1%	2,600	62	2.4%	2,621	21	0.8%
Public Health	628	723	95	15.1%	778	55	7.6%	806	28	3.6%
Other Education Aid	1,762	1,798	36	2.0%	1,854	56	3.1%	1,917	63	3.4%
Temporary and Disability Assistance	1,213	1,279	66	5.4%	1,280	1	0.1%	1,283	3	0.2%
Transportation	110	103	(7)	-6.4%	103	0	0.0%	103	0	0.0%
All Other	865	650	(215)	-24.9%	652	2	0.3%	604	(48)	-7.4%
State Operations:	8,662	9,100	438	5.1%	9,664	564	6.2%	9,909	245	2.5%
Personal Service	6,275	6,570	295	4.7%	7,019	449	6.8%	7,200	181	2.6%
Non-Personal Service	2,387	2,530	143	6.0%	2,645	115	4.5%	2,709	64	2.4%
General State Charges	3,023	3,848	825	27.3%	4,039	191	5.0%	4,336	297	7.4%
Pensions	1,054	1,287	233	22.1%	1,285	(2)	-0.2%	1,342	57	4.4%
Health Insurance (Active Employees)	1,652	1,790	138	8.4%	1,950	160	8.9%	2,127	177	9.1%
Health Insurance (Retired Employees)	1,039	1,129	90	8.7%	1,233	104	9.2%	1,347	114	9.2%
Medicaid Adjustment	(1,458)	(1,113)	345		(1,219)	(106)		(1,297)	(78)	
All Other	736	755	19	2.6%	790	35	4.6%	817	27	3.4%
Transfers to Other Funds:	5,550	6,029	479	8.6%	6,778	749	12.4%	7,353	575	8.5%
Debt Service	1,692	1,680	(12)	-0.7%	1,706	26	1.5%	1,673	(33)	-1.9%
Capital Projects	433	680	247	57.0%	1,046	366	53.8%	1,099	53	5.1%
All Other	3,425	3,669	244	7.1%	4,026	357	9.7%	4,581	555	13.8%
TOTAL DISBURSEMENTS	56,361	62,113	5,752	10.2%	67,527	5,414	8.7%	71,586	4,059	6.0%

# Grants to Local Governments

Annual growth in local assistance is driven primarily by School Aid, Medicaid, local government assistance, other education aid and children and family services. The following table summarizes some of the factors that affect the local assistance projections over the Financial Plan period.

	(millions of de	ollars, where ap	plicable)			
	Act	ual		ast		
	2006-07	2007-08*	2008-09	2009-10	2010-11	2011-12
Medicaid						
Medicaid Enrollment	3,608,075	3,581,311	3,665,541	3,746,047	3,994,438	4,149,548
Family Health Plus Enrollment	514,058	525,596	545,996	563,084	605,390	605,390
Child Health Plus Enrollment	388,187	360,436	444,044	494,112	499,053	504,043
Medicaid Inflation	2.4%	2.0%	2.9%	3.0%	3.0%	3.0%
Medicaid Utilization	1.1%	-3.9%	-4.5%	4.4%	4.2%	4.4%
State Takeover of County/NYC Costs (Total)	\$622	\$667	\$943	\$1,201	\$1,542	\$1,923
- Family Health Plus	\$424	\$432	\$457	\$470	\$487	\$487
- Medicaid*	\$198	\$235	\$486	\$731	\$1,055	\$1,436
Education						
School Aid (School Year)	\$17,835	\$19,650	\$21,395	\$23,200	\$25,750	\$27,300
K-12 Enrollment	2,783,153	2,747,606	2,747,606	2,747,606	2,747,606	2,747,606
Public Higher Education Enrollment (FTEs)	499,082	512,362	518,431	525,408	529,133	533,021
TAP Recipients	320,930	312,779	311,036	312,536	314,286	315,786
Welfare						
Family Assistance Caseload	402,348	348,901	339,686	344,328	331,340	329,517
Single Adult/No Children Caseload	158,513	158,576	166,597	172,876	179,708	186,053
Mental Hygiene						
Mental Hygiene Community Beds	81,737	85,058	87,731	90,520	92,614	95,33

*Unaudited Year-End Results

### Medicaid

General Fund spending for Medicaid is expected to grow by \$1.8 billion in 2009-10, \$1.4 billion in 2010-11, and another \$1.6 billion in 2011-12.

Medicaid growth results, in part, from the combination of projected increases in recipients, service utilization, and medical care cost inflation that impact nearly all categories of service (e.g., hospitals, nursing homes). The State cap on local Medicaid costs and takeover of local FHP costs, which are included in base categories of service, are projected to increase spending by \$276 million in 2008-09, \$258 million in 2009-10, and \$341 million in 2010-11. In 2009-10, an extra weekly payment to providers adds an estimated \$300 million in base spending across all categories of service. The remaining growth is primarily attributed to the available resources in other State Funds which are used to lower General Fund costs, including lower levels of HCRA financing beginning in 2008-09.

The average number of Medicaid recipients is expected to grow to 3.7 million in 2008-09, an increase of 2.4 percent from the estimated 2007-08 caseload of 3.6 million. FHP enrollment is estimated to grow to approximately 546,000 individuals in 2008-09, an increase of 3.8 percent over projected 2007-08 enrollment of almost 526,000 individuals.

# School Aid

	Multi-Year School Aid Projection School-Year Basis (millions of dollars)											
	2007-08	2008-09	Annual \$ Change	2009-10	Annual \$ Change	2010-11	Annual \$ Change	2011-12	Annual \$ Change			
Foundation Aid/Academic Achievement Grant	13,745	14,862	1,117	16,200	1,338	18,050	1,850	18,750	700			
Universal Pre-kindergarten	354	451	97	540	89	630	90	655	25			
High Tax Aid	100	202	102	100	(102)	100	0	100	0			
EXCEL Building Aid	70	135	65	179	44	191	12	191	0			
Expense-Based Aids (Building, Transportation,												
High Cost and Private Excess Cost, BOCES)	4,717	5,080	363	5,487	407	5,941	454	6,421	480			
Other Aid Categories/Initiatives	664	665	1	694	29	838	144	1,183	345			
Total School Aid	19,650	21,395	1,745	23,200	1,805	25,750	2,550	27,300	1,550			

Projected School Aid increases are primarily due to increases in Foundation Aid; Universal Prekindergarten expansion; and increases in expense-based aids such as Building Aid and Transportation Aid. Increased funding in 2008-09 for High Tax Aid and several other aid categories is provided on a one-year basis and not continued in the out-years.

On a school-year basis, School Aid is projected at \$23.2 billion in 2009-10, \$25.8 billion in 2010-11, and \$27.3 billion in 2011-12. On a School Year basis, School Aid spending is projected to grow by \$1.8 billion in 2009-10, \$2.6 billion in 2010-11, and \$1.6 billion in 2011-12. Outside the General Fund, revenues from core lottery sales are projected to increase by \$99 million in 2009-10, \$74 million in 2010-11, and \$108 million in 2011-12 (totaling \$2.5 billion in 2011-12). Revenues from VLTs are projected to total \$731 million in 2008-09, then decrease by \$144 million in 2009-10 following the expected one-time receipt of \$250 million in revenues during 2008-09 for the sale of development rights. They are then projected to increase by \$219 million in 2010-11 and \$196 million in 2011-12. VLTs are expected to total \$1.0 billion in 2011-12. The VLT estimates assume the start of operations at Aqueduct in 2009-10 and Belmont in 2010-11.

## Mental Hygiene

Mental Hygiene spending is projected at \$2.1 billion in 2009-10, \$2.2 billion in 2010- 11, and \$2.3 billion in 2011-12. Sources of growth include: increases in the projected State share of Medicaid costs; cost-of-living increases, including a proposed three-year extension of the human services COLA; and projected expansions of the various mental hygiene service systems including OMH's children's services; increases in the NYS-CARES program and in the development of children's beds in OMRDD to bring children back from out-of-state placements; the NY/NY III Supportive Housing agreement and community bed expansion in OMH; and certain chemical dependence treatment and prevention initiatives in OASAS.

## Children and Family Services

Children and Family Services local assistance spending is projected to grow by \$149 million in 2009-10, \$185 million in 2010-11 and \$150 million in 2011-12. The increases are driven primarily by expected growth in local child welfare claims, the implementation of the OCFS Medicaid waiver, and cost-of-living increases for human services providers through 2011-12.

## Temporary and Disability Assistance

Spending is projected at \$1.3 billion in 2009-10, an increase of \$66 million from 2008-09, and is expected at the same level through 2011-12. Although public assistance caseload is projected to increase marginally between 2009-10 and 2011-12, this spending is countered by an expected increase in Federal offsets, which decrease the level of General Fund resources needed.

## Other Local Assistance

All other local assistance programs total \$4.7 billion in 2009-10, an increase of \$195 million over 2008-09 levels. This growth in spending primarily reflects increases in local government assistance including unrestricted aid to New York City (\$82 million), additional payments for AIM and Local Government Efficiency Grants (\$71 million), various public health program costs, and other education aid. This growth is partially offset by declines in the Division of Military and Naval Affairs and Labor.

# STATE OPERATIONS

Foreca	Forecast of Selected Program Measures Affecting State Operations											
	Act	ual										
	2006-07	2007-08*	2008-09	2009-10	2010-11	2011-12						
State Operations												
Prison Population (Corrections)	63,577	62,800	62,200	61,800	61,600	61,400						
Negotiated Salary Increases ⁽¹⁾	3.0%	3.0%	3.0%	3.0%	4.0%	0.0%						
Personal Service Inflation	0.8%	1.0%	1.0%	1.0%	1.0%	1.0%						
State Workforce	195,526	199,754	201,170	201,170	201,170	201,170						

*Unaudited Year-End Results

⁽¹⁾ Negotiated salary increases reflect recent labor settlements included in the Financial Plan estimates

State Operations spending is expected to total \$9.1 billion in 2009-10, an annual increase of \$438 million (5.1 percent). In 2010-11, spending is projected to grow by another \$564 million (6.2 percent) to a total of \$9.7 billion, followed by another \$245 million (2.5 percent) for a total of \$9.9 billion in 2011-12. Across-the-board reductions are projected to reduce State Operations spending levels by \$524 million in all years, a 5.5 percent reduction from 2007-08 spending levels. The net personal service growth primarily reflects the impact of the settled labor contracts. In addition, salary adjustments for performance advances, longevity payments and promotions; and increased staffing levels, primarily in Judiciary and Correctional Services drive spending growth. Inflationary increases for non-personal service costs result in higher spending in all years. Additional growth is driven by spending for ongoing initiatives, including the civil commitment program for sexual offenders, and medical and pharmacy costs in the areas of mental hygiene and corrections. The agencies experiencing the most significant personal service and non-personal service growth are depicted in the charts below, followed by brief descriptions.

# Personal Service

General Fund - Personal Service (millions of dollars)										
	2008-09	2009-10	Annual \$ Change	2010-11	Annual \$ Change	2011-12	Annual \$ Change			
Total	6,275	6,570	295	7,019	449	7,201	182			
Collective Bargaining	620	775	155	1,155	380	1,155	0			
ManagementPlan	(228)	(228)	0	(227)	1	(227)	0			
Correctional Services	1,830	1,875	45	1,915	40	1,934	19			
Judiciary	1,355	1,474	119	1,603	129	1,740	137			
All Other	2,698	2,674	(24)	2,573	(101)	2,599	26			

- **Collective Bargaining:** Reflects the impact of settled labor negotiations which provide a 3 percent salary increase each year beginning in 2007-08 and a 4 percent increase in the final year (2010-11).
- **Correctional Services:** Growth is attributable primarily to the Sex Offender Management and Treatment Act, the restricted use of special housing units for mentally ill inmates, and re-entry services for inmates who will be released to the community, thus driving higher workforce levels and costs.
- **Judiciary:** Reflects Office of Court Administration (OCA) projections for non-judicial OCA employees, as well as the annualization of prior-year Judiciary actions, including increasing the number of full-time judges and adding Court of Claims and Family Judges.

# Non-Personal Service

General Fund - Non-Personal Service (millions of dollars)											
	2008-09	2009-10	Annual \$ Change	20010-11	Annual \$ Change	2011-12	Annual \$ Change				
Total	2,387	2,530	143	2,645	115	2,709	64				
Management Plan	(296)	(295)	1	(295)	0	(295)	(				
Correctional Services	636	674	38	713	39	756	43				
State Police	60	83	23	83	0	82	(*				
Public Health	123	142	19	161	19	165	4				
Temporary and Disability Assistance	36	53	17	54	1	57	3				
State University	438	452	14	470	18	490	20				
All Other	1,094	1,126	32	1,164	38	1,159	(5				

- **Correctional Services:** Growth is primarily driven by the escalating costs of food, fuel, utilities, and providing health care services and prescription drugs to inmates.
- **State Police:** Spending growth reflects costs previously supported by cellular surcharge revenues in other State funds that will be supported by General Fund revenues in 2009-10.

- **Public Health:** Growth is largely driven by the annualization of the Enacted Budget action providing funding for the State to directly enroll individuals into Medicaid, CHP and FHP.
- **Temporary and Disability Assistance:** Spending will increase in 2009-10 as one-time actions, including Federal revenue maximization and bonding of software development costs, do not recur.
- **State University:** Primarily reflects funding for inflationary increases in non-personal service at SUNY.

# General State Charges

Forecast of Selected Program Measures Affecting General State Charges											
Actual Forecast											
2006-07	2007-08*	2008-09	2009-10	2010-11	2011-12						
10.2%	9.7%	8.8%	9.0%	9.0%	9.3%						
10.3%	5.4%	5.5%	9.5%	9.5%	9.5%						
	Act 2006-07 10.2%	Actual           2006-07         2007-08*           10.2%         9.7%	Actual         2006-07         2007-08*         2008-09         10.2%         9.7%         8.8%	Actual         Foreca           2006-07         2007-08*         2008-09         2009-10           10.2%         9.7%         8.8%         9.0%	Actual         Forecast           2006-07         2007-08*         2008-09         2009-10         2010-11           10.2%         9.7%         8.8%         9.0%         9.0%						

*Unaudited Year-End Results

General State Charges are projected to total \$3.9 billion in 2009-10, \$4.0 billion in 2010-11 and \$4.3 billion in 2011-12. The annual increases are due mainly to anticipated cost increases in pensions and health insurance for State employees and retirees.

The State's pension contribution rate to the New York State and Local Retirement System, which is 8.8 percent for 2008-09, is expected to increase to 9.0 percent for 2009-10 and 2010-11 and to 9.3 percent in 2011-12. Pension costs in 2009-10 are projected to total \$1.3 billion, an increase of \$233 million over 2008-09 due to projected growth in the salary base. This large growth is also caused by the prepayment of the State's 2008-09 amortization costs in 2007-08. In 2010-11, pension costs are expected to remain virtually unchanged. In 2011-12, they are expected to increase by \$57 million due to an anticipated increase in the State contribution rate.

Forecast of Ne	Forecast of New York State Employee Health Insurance Costs									
	(millions of dollars)									
	Health Insurance									
Year	Active Year Employees Retirees Total S									
2006-07	1,518	913	2,431							
2007-08	1,566	988	2,554							
2008-09	1,652	1,039	2,691							
2009-10	1,790	1,129	2,919							
2010-11	1,950	1,233	3,183							
2011-12	2,127	1,347	3,474							

All numbers reflect the cost of health insurance for General State Charges (Executive and Legislative branches) and the Office of Court Administration.

Spending for employee and retiree health care costs is expected to increase by \$228 million in 2009-10, \$264 million in 2010-11, and another \$291 million in 2011-12 and assumes an average annual premium increase of roughly 9.5 percent. Health insurance is projected at \$2.9 billion in 2009-10 (\$1.8 billion for active employees and \$1.1 billion for retired employees), \$3.2 billion in 2010-11 (\$2.0 billion for active employees and \$1.2 billion for retired employees) and \$3.4 billion in 2011-12 (\$2.1 billion for active employees and \$1.3 billion for retired employees).

See discussion of the Governmental Accounting Standards Board (GASB) 45 later in this AIS for the valuation of future State health insurance costs for State employees.

Out-Year Disbursement Projections - Transfers to Other Funds (millions of dollars)											
	2008-09	2009-10	Annual Change	2010-11	Annual Change	2011-12	Annual Change				
Transfers to Other Funds:	5,550	6,029	479	6,778	749	7,353	575				
Debt Service	1,692	1,680	(12)	1,706	26	1,673	(33)				
Capital Projects	433	680	247	1,046	366	1,099	53				
Dedicated Highway and Bridge Trust Fund	192	313	121	698	385	792	94				
All Other Capital	241	367	126	348	(19)	307	(41)				
All Other Transfers	3,425	3,669	244	4,026	357	4,581	555				
State Share Medicaid Costs	2,655	2,632	(23)	2,678	46	2,701	23				
Mental Hygiene Operations	0	170	170	464	294	572	108				
Medicaid Payments for State Facility Patients	174	174	0	174	0	174	0				
Judiciary Funds	156	148	(8)	158	10	165	7				
HCRA	0	0	0	0	0	466	466				
SUNY- Hospital Operations	141	159	18	167	8	167	0				
Banking Services	66	66	0	66	0	66	0				
Empire State Stem Cell Trust Fund	3	35	32	47	12	0	(47)				
Statewide Financial System	0	30	30	35	5	30	(5)				
All Other	230	255	25	237	(18)	240	3				

# Transfers to Other Funds

In 2009-10, transfers to other funds are estimated at \$6.0 billion, an increase of \$479 million over 2008-09. This increase includes potential transfers to the Dedicated Highway and Bridge Trust Fund aimed at reducing fund gaps and an increase in other capital transfers of \$126 million.

All other transfers are expected to increase by \$244 million from 2008-09. The most significant change includes an increase in transfers to supplement resources available for the Mental Hygiene system. In addition transfers are increasing for the State's SUNY subsidy to hospitals and funding for the State's financial management system. General Fund transfers for stem cell research increase in 2009-10 and decline in 2011-12 as support is transitioned from the General Fund to the Health Care Resources Fund beginning in 2009-10.

In 2010-11, transfers to other funds are expected to increase by \$749 million. This reflects expected growth in General Fund support to the Dedicated Highway and Bridge Trust Fund and Medicaid related spending in State Operated Mental Hygiene facilities. In 2011-12 transfers are expected to increase by

\$575 million, mainly to provide subsidies to HCRA, the Dedicated Highway and Bridge Trust Fund, and Mental Hygiene facility Medicaid related spending.

# **Financial Plan Reserves**

In January 2007, the State created a new statutory Rainy Day Reserve that has an authorized balance of 3 percent of General Fund spending. The new Rainy Day Reserve may be used to respond to an economic downturn or catastrophic event. The State made its first deposit of \$175 million in 2007-08. The Tax Stabilization Reserve has an authorized balance of 2 percent and can be used only to cover unforeseen year-end deficits.

The State projects that General Fund reserves will total \$2.0 billion at the end of 2008-09, with \$1.2 billion in undesignated reserves available to deal with unforeseen contingencies and \$804 million designated for subsequent use.

The \$1.2 billion of undesignated reserves includes a balance of \$1 billion in the Tax Stabilization Reserve, \$175 million in the new Rainy Day Reserve, and \$21 million in the Contingency Reserve Fund for litigation risks.

The designated reserves consist of \$445 million set aside for labor settlements (after the use of \$620 million for existing settlements in 2008-09), \$237 million in the Community Projects Fund to finance existing "member-item" initiatives, and \$122 million set aside for the debt management purposes.

Aside from the amounts noted above, the 2008-09 Financial Plan does not have specific reserves to cover potential costs that could materialize as a result of Federal disallowances or other Federal actions that could adversely affect the State's projections of receipts and disbursements.

# **Cash Flow Forecast**

In 2008-09, the General Fund is projected to have quarterly-ending balances of \$3.8 billion in June 2008, \$5.2 billion in September 2008, \$799 million in December 2008, and \$2.0 billion at the end of March 2009. The lowest projected month-end cash flow balance is in December 2008. DOB's detailed monthly cash flow projections for 2007-08, 2008-09, and 2009-10 are set forth in the Financial Plan Tables.

The Office of the State Comptroller (OSC) invests General Fund moneys, bond proceeds, and other funds not immediately required to make payments through the Short-Term Investment Pool (STIP), which comprises joint custody funds (Governmental Funds, Internal Service Funds, Enterprise Funds and Private Purpose Trust Funds), as well as several sole custody funds including the Tobacco Settlement Fund.

OSC is authorized to make short-term loans from STIP to cover temporary cash shortfalls in certain funds and accounts resulting from the timing of receipts and disbursements. The Legislature authorizes the funds and accounts that may receive loans each year, based on legislation submitted with the Executive Budget. Loans may be granted only for amounts that the Director of the Budget certifies are "receivable on account" or can be repaid from the current operating receipts of the fund (i.e., loans cannot be granted in expectation of future revenue enhancements).

#### CASH FINANCIAL PLAN GENERAL FUND 2007-2008 and 2008-2009 (millions of dollars)

	2007-2008 Year-End*	2008-2009 Enacted	Annual Change
Opening fund balance	3,045	2,754	(291)
Receipts:			
Taxes:			
Personal income tax	22,759	23,920	1,161
User taxes and fees	8,555	8,937	382
Business taxes	6,018	6,559	541
Other taxes	1,063	1,194	131
Miscellaneous receipts	2,458	2,505	47
Federal grants	69	41	(28)
Transfers from other funds:			
PIT in excess of Revenue Bond debt service	8,473	8,583	110
Sales tax in excess of LGAC debt service	2,358	2,355	(3)
Real estate taxes in excess of CW/CA debt service	682	597	(85)
All other transfers	659	947	288
Total receipts	53,094	55,638	2,544
Disbursements:			
Grants to local governments	36,412	39,126	2,714
State operations	9,579	8,662	(917)
General State charges	4,620	3,023	(1,597)
Transfers to other funds:	,	- ,	0
Debt service	1,548	1,692	144
Capital projects	141	433	292
Other purposes	1,085	3,425	2,340
Total disbursements	53,385	56,361	2,976
Change in fund balance	(291)	(723)	(432)
Closing fund balance	2,754	2,031	(723)
Reserves			
Tax Stabilization Reserve Fund	1,031	1,031	0
Statutory Rainy Day Reserve Fund	175	175	0
Contingency Reserve Fund	21	21	0
Community Projects Fund	340	237	(103)
Refund Reserve Account**	1,187	567	(620)
	.,		(020)

#### Source: NYS DOB

*Unaudited Year-end Results

**At the end of 2007-08, DOB designated \$1.065 billion of Refund Reserve Account balance for labor settlements and other risks, and \$122 million for debt reduction management. At the end of 2008-09, DOB expects to have reserved \$445 million of the Refund Reserve Account balance for labor settlements and other risks, and \$122 million for debt reduction management.

#### CASH FINANCIAL PLAN GENERAL FUND 2008-2009 through 2011-2012 (millions of dollars)

	2008-2009 Enacted	2009-2010 Projected	2010-2011 Projected	2011-2012 Projected
Receipts:				
Taxes:				
Personal income tax	23,920	24,816	26,333	28,229
User taxes and fees	8,937	9,258	9,601	9,975
Business taxes	6,559	6,925	7,047	7,190
Other taxes	1,194	1,325	1,408	1,498
Miscellaneous receipts	2,505	2,470	2,471	2,234
Federal grants	41	0	0	0
Transfers from other funds:				
PIT in excess of Revenue Bond debt service	8,583	8,782	9,215	9,705
Sales tax in excess of LGAC debt service	2,355	2,454	2,561	2,682
Real estate taxes in excess of CW/CA debt service	597	582	610	664
All other transfers	947	533	528	567
Total receipts	55,638	57,145	59,774	62,744
Disbursements:				
Grants to local governments	39,126	43,136	47,046	49,988
State operations	8.662	9,100	9.664	9,909
General State charges	3,023	3,848	4.039	4,336
Transfers to other funds:	-,	-,	.,	.,
Debt service	1,692	1,680	1,706	1,673
Capital projects	433	680	1,046	1,099
Other purposes	3,425	3,669	4,026	4,581
Total disbursements	56,361	62,113	67,527	71,586
Deposit to/(use of) Community Projects Fund	(103)	48	(22)	(80)
Deposit to/(use of) Prior Year Reserves	(620)	0	0	0
Margin	0	(5,016)	(7,731)	(8,762)

#### CASH FINANCIAL PLAN GENERAL FUND 2008-2009 (millions of dollars)

	21-Day	Change	Enacted
Opening fund balance	2,626	128	2,754
Receipts:			
Taxes:			
Personal income tax	24,205	(285)	23,920
User taxes and fees	8,832	105	8,937
Business taxes	7,127	(568)	6,559
Other taxes	1,194	0	1,194
Miscellaneous receipts	2,242	263	2,505
Federal Grants	41	0	41
Transfers from other funds:			
PIT in excess of Revenue Bond debt service	8,694	(111)	8,583
Sales tax in excess of LGAC debt service	2,310	45	2,355
Real estate taxes in excess of CW/CA debt service	615	(18)	597
All other	724	223	947
Total receipts	55,984	(346)	55,638
Disbursements:			
Grants to local governments	41,608	(2,482)	39,126
State operations	8,851	(189)	8,662
General State charges	3,033	(10)	3,023
Transfers to other funds:			
Debt service	1,692	0	1,692
Capital projects	381	52	433
Other purposes	819	2,606	3,425
Total disbursements	56,384	(23)	56,361
Change in fund balance	(400)	(323)	(723)
Closing fund balance	2,226	(195)	2,031
Reserves			
Tax Stabilization Reserve Fund	1,031	0	1,031
Statutory Rainy Day Reserve Fund	175	0	175
Contingency Reserve Fund	21	0	21
Community Projects Fund	291	(54)	237
Debt Reduction Reserve Fund	0	122	122
Labor Settlement Reserve/Other Risks	708	(263)	445
		(200)	

#### CURRENT STATE RECEIPTS GENERAL FUND 2007-2008 and 2008-2009 (millions of dollars)

	2007-2008 Year-End*	2008-2009 Enacted	Annual Change
Personal income tax	22,759	23,920	1,161
User taxes and fees	8,555	8,937	382
Sales and use tax	7,945	8,186	241
Cigarette and tobacco taxes	409	433	24
Motor vehicle fees	(51)	61	112
Alcoholic beverages taxes	205	209	4
Alcoholic beverage control license fees	47	48	1
Business taxes	6,018	6,559	541
Corporation franchise tax	3,446	3,706	260
Corporation and utilities tax	603	613	10
Insurance taxes	1,089	1,171	82
Bank tax	880	1,069	189
Petroleum business tax	0	0	0
Other taxes	1,063	1,194	131
Estate tax	1,037	1,170	133
Gift tax	1	0	(1)
Real property gains tax	1	0	(1)
Pari-mutuel taxes	23	23	0
Other taxes	1	1	0
Total taxes	38,395	40,610	2,215
Miscellaneous receipts	2,458	2,505	47
Federal Grants	69	41	(28)
Total	40,922	43,156	2,234

Source: NYS DOB *Unaudited Year-end Results

#### CASH FINANCIAL PLAN STATE OPERATING FUNDS BUDGET 2007-2008* (millions of dollars)

	General Fund	Special Revenue Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	3,045	3,671	233	6,949
Receipts:				
Taxes	38,395	7,834	12,595	58,824
Miscellaneous receipts	2,458	13,403	842	16,703
Federal grants	69	0	0	69
Total receipts	40,922	21,237	13,437	75,596
Disbursements:				
Grants to local governments	36,412	16,157	0	52,569
State operations	9,579	5,457	32	15,068
General State charges	4,620	632	0	5,252
Debt service	0	0	4,104	4,104
Capital projects	0	8	0	8
Total disbursements	50,611	22,254	4,136	77,001
Other financing sources (uses):				
Transfers from other funds	12,172	1,579	5,434	19,185
Transfers to other funds	(2,774)	(713)	(14,683)	(18,170)
Bond and note proceeds	0	0	0	0
Net other financing sources (uses)	9,398	866	(9,249)	1,015
Change in fund balance	(291)	(151)	52	(390)
Closing fund balance	2,754	3,520	285	6,559

Source: NYS DOB *Unaudited Year-end Results

#### CASH FINANCIAL PLAN STATE OPERATING FUNDS BUDGET 2008-2009 (millions of dollars)

	General Fund	Special Revenue Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	2,754	3,520	285	6,559
Receipts:				
Taxes	40,610	8,200	12,984	61,794
Miscellaneous receipts	2,505	13,341	941	16,787
Federal grants	41	1	0	42
Total receipts	43,156	21,542	13,925	78,623
Disbursements:				
Grants to local governments	39,126	17,230	0	56,356
State operations	8,662	6,540	61	15,263
General State charges	3,023	1,565	0	4,588
Debt service	0	0	4,652	4,652
Capital projects	0	3	0	3
Total disbursements	50,811	25,338	4,713	80,862
Other financing sources (uses):				
Transfers from other funds	12,482	3,987	5,641	22,110
Transfers to other funds	(5,550)	(963)	(14,785)	(21,298)
Bond and note proceeds	0	0	0	0
Net other financing sources (uses)	6,932	3,024	(9,144)	812
Deposit to/(use of) Community Projects Fund	(103)	0	0	(103)
Deposit to/(use of) Prior Year Reserves	(620)	0	0	(620)
Change in fund balance	0	(772)	68	(704)
Closing fund balance	2,031	2,748	353	5,132

#### CASH FINANCIAL PLAN STATE OPERATING FUNDS BUDGET 2009-2010 (millions of dollars)

	General Fund	Special Revenue Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	0	2,748	353	3,101
Receipts: Taxes Miscellaneous receipts Federal grants Total receipts	42,324 2,470 0 44,794	8,992 13,250 1 22,243	13,590 897 0 14,487	64,906 16,617 <u>1</u> 81,524
Disbursements: Grants to local governments State operations General State charges Debt service Capital projects Total disbursements	43,136 9,100 3,848 0 0 56,084	18,010 6,706 1,182 0 3 25,901	0 61 0 5,158 0 5,219	61,146 15,867 5,030 5,158 <u>3</u> 87,204
Other financing sources (uses): Transfers from other funds Transfers to other funds Bond and note proceeds Net other financing sources (uses)	12,351 (6,029) 0 6,322	4,057 (739) 0 3,318	5,741 (14,950) 0 (9,209)	22,149 (21,718) 0 431
Deposit to/(use of) Community Projects Fund	48	0	0	48
Change in fund balance	(5,016)	(340)	59	(5,297)
Closing fund balance	(5,016)	2,408	412	(2,196)

#### CASH FINANCIAL PLAN STATE OPERATING FUNDS BUDGET 2010-2011 (millions of dollars)

	General Fund	Special Revenue Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	0	2,408	412	2,820
Receipts:				
Taxes	44,389	9,555	14,403	68,347
Miscellaneous receipts	2,471	13,664	933	17,068
Federal grants	0	1	0	1
Total receipts	46,860	23,220	15,336	85,416
Disbursements:				
Grants to local governments	47,046	18,664	0	65,710
State operations	9,664	6,908	61	16,633
General State charges	4,039	1,255	0	5,294
Debt service	4,000 0	0	5,803	5,803
Capital projects	0	2	0,000	2
Total disbursements	60,749	26,829	5,864	93,442
		20,020	0,001	
Other financing sources (uses):				
Transfers from other funds	12,914	4,321	6,155	23,390
Transfers to other funds	(6,778)	(822)	(15,562)	(23,162)
Bond and note proceeds	0	0	0	0
Net other financing sources (uses)	6,136	3,499	(9,407)	228
Deposit to/(use of) Community Projects Fund	(22)	0	0	(22)
Change in fund balance	(7,731)	(110)	65	(7,776)
Closing fund balance	(7,731)	2,298	477	(4,956)

#### CASH FINANCIAL PLAN STATE OPERATING FUNDS BUDGET 2011-2012 (millions of dollars)

	General Fund	Special Revenue Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	0	2,298	477	2,775
Receipts:				
Taxes	46,892	9,896	15,290	72,078
Miscellaneous receipts	2,234	13,948	975	17,157
Federal grants	0	1	0	1
Total receipts	49,126	23,845	16,265	89,236
Disbursements:				
Grants to local governments	49,988	19,784	0	69,772
State operations	9,909	6,929	61	16,899
General State charges	4,336	1,306	0	5,642
Debt service	0	0	6,146	6,146
Capital projects	0	2	0	2
Total disbursements	64,233	28,021	6,207	98,461
Other financing sources (uses):				
Transfers from other funds	13,618	4,904	6,266	24,788
Transfers to other funds	(7,353)	(861)	(16,241)	(24,455)
Bond and note proceeds	0	0 Ó	0	0
Net other financing sources (uses)	6,265	4,043	(9,975)	333
Deposit to/(use of) Community Projects Fund	(80)	0	0	(80)
Change in fund balance	(8,762)	(133)	83	(8,812)
Closing fund balance	(8,762)	2,165	560	(6,037)

#### CASH FINANCIAL PLAN ALL GOVERNMENTAL FUNDS 2007-2008* (millions of dollars)

	General	Special Revenue	Capital Projects	Debt Service	(MEMO)
	Fund	Funds	Funds	Funds	Total
Opening fund balance	3,045	4,007	(432)	233	6,853
Receipts:					
Taxes	38,395	7,834	2,047	12,595	60,871
Miscellaneous receipts	2,458	13,605	2,735	842	19,640
Federal grants	69	33,095	1,745	0	34,909
Total receipts	40,922	54,534	6,527	13,437	115,420
Disbursements:					
Grants to local governments	36,412	45,704	1,079	0	83,195
State operations	9,579	8,610	0	32	18,221
General State charges	4,620	856	0	0	5,476
Debt service	0	0	0	4,104	4,104
Capital projects	0	8	5,052	0	5,060
Total disbursements	50,611	55,178	6,131	4,136	116,056
Other financing sources (uses):					
Transfers from other funds	12,172	4,000	272	5,434	21,878
Transfers to other funds	(2,774)	(3,484)	(939)	(14,683)	(21,880)
Bond and note proceeds	0	0	269	0	269
Net other financing sources (uses)	9,398	516	(398)	(9,249)	267
Change in fund balance	(291)	(128)	(2)	52	(369)
Closing fund balance	2,754	3,879	(434)	285	6,484

Source: NYS DOB *Unaudited Year-end Results

#### CASH FINANCIAL PLAN ALL GOVERNMENTAL FUNDS 2008-2009 (millions of dollars)

	General Fund	Special Revenue Funds	Capital Projects Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	2,754	3,879	(434)	285	6,484
Receipts:					
Taxes	40,610	8,200	2,110	12,984	63,904
Miscellaneous receipts	2,505	13,461	3,177	941	20,084
Federal grants	41	33,922	1,993	0	35,956
Total receipts	43,156	55,583	7,280	13,925	119,944
Disbursements:					
Grants to local governments	39,126	46,579	571	0	86,276
State operations	8,662	10,014	0	61	18,737
General State charges	3,023	2,406	0	0	5,429
Debt service	0	0	0	4,652	4,652
Capital projects	0	3	6,509	0	6,512
Total disbursements	50,811	59,002	7,080	4,713	121,606
Other financing sources (uses):					
Transfers from other funds	12,482	6,545	613	5,641	25,281
Transfers to other funds	(5,550)	(3,801)	(1,235)	(14,785)	(25,371)
Bond and note proceeds	0	0	473	0	473
Net other financing sources (uses)	6,932	2,744	(149)	(9,144)	383
Deposit to/(use of) Community Projects Fund	(103)	0	0	0	(103)
Deposit to/(use of) Prior Year Reserves	(620)	0	0	0	(620)
Change in fund balance	0	(675)	51	68	(556)
Closing fund balance	2,031	3,204	(383)	353	5,205

#### CASH FINANCIAL PLAN ALL GOVERNMENTAL FUNDS 2009-2010 (millions of dollars)

	General Fund	Special Revenue Funds	Capital Projects Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	0	3,204	(383)	353	3,174
Receipts:					
Taxes	42,324	8,992	2,182	13,590	67,088
Miscellaneous receipts	2,470	13,360	4,238	897	20,965
Federal grants	0	35,034	2,000	0	37,034
Total receipts	44,794	57,386	8,420	14,487	125,087
Disbursements:					
Grants to local governments	43,136	48,616	625	0	92,377
State operations	9,100	10,235	0	61	19,396
General State charges	3,848	2,091	0	0	5,939
Debt service	0	0	0	5,158	5,158
Capital projects	0	3	7,923	0	7,926
Total disbursements	56,084	60,945	8,548	5,219	130,796
Other financing sources (uses):					
Transfers from other funds	12.351	6.670	915	5.741	25,677
Transfers to other funds	(6,029)	(3,554)	(1,168)	(14,950)	(25,701)
Bond and note proceeds	0	0	617	0	617
Net other financing sources (uses)	6,322	3,116	364	(9,209)	593
Deposit to/(use of) Community Projects Fund	48	0	0	0	48
Change in fund balance	(5,016)	(443)	236	59	(5,164)
Closing fund balance	(5,016)	2,761	(147)	412	(1,990)

#### CASH FINANCIAL PLAN ALL GOVERNMENTAL FUNDS 2010-2011 (millions of dollars)

	General Fund	Special Revenue Funds	Capital Projects Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	0	2,761	(147)	412	3,026
Receipts:					
Taxes	44,389	9,555	2,184	14,403	70,531
Miscellaneous receipts	2,471	13,774	3,892	933	21,070
Federal grants	0	36,122	1,953	0	38,075
Total receipts	46,860	59,451	8,029	15,336	129,676
Disbursements:					
Grants to local governments	47,046	50,276	631	0	97,953
State operations	9,664	10,621	0	61	20,346
General State charges	4,039	2,237	0	0	6,276
Debt service	0	0	0	5,803	5,803
Capital projects	0	2	7,654	0	7,656
Total disbursements	60,749	63,136	8,285	5,864	138,034
Other financing sources (uses):					
Transfers from other funds	12,914	7,071	1,362	6,155	27,502
Transfers to other funds	(6,778)	(3,683)	(1,509)	(15,562)	(27,532)
Bond and note proceeds	(0,110)	(0,000)	660	(10,002)	660
Net other financing sources (uses)	6,136	3,388	513	(9,407)	630
Deposit to/(use of) Community Projects Fund	(22)	0	0	0	(22)
Change in fund balance	(7,731)	(297)	257	65	(7,706)
Closing fund balance	(7,731)	2,464	110	477	(4,680)

#### CASH FINANCIAL PLAN ALL GOVERNMENTAL FUNDS 2011-2012 (millions of dollars)

	General Fund	Special Revenue Funds	Capital Projects Funds	Debt Service Funds	(MEMO) Total
Opening fund balance	0	2,464	110	477	3,051
Receipts:					
Taxes	46,892	9,896	2,198	15,290	74,276
Miscellaneous receipts	2,234	14,058	3,770	975	21,037
Federal grants	0	37,818	1,921	0	39,739
Total receipts	49,126	61,772	7,889	16,265	135,052
Disbursements:					
Grants to local governments	49,988	53,064	634	0	103,686
State operations	9,909	10,675	0	61	20,645
General State charges	4,336	2,337	0	0	6,673
Debt service	0	0	0	6,146	6,146
Capital projects	0	2	7,348	0	7,350
Total disbursements	64,233	66,078	7,982	6,207	144,500
Other financing sources (uses):					
Transfers from other funds	13,618	7,640	1,401	6,266	28,925
Transfers to other funds	(7,353)	(3,745)	(1,593)	(16,241)	(28,932)
Bond and note proceeds	0	0	513	0	513
Net other financing sources (uses)	6,265	3,895	321	(9,975)	506
Deposit to/(use of) Community Projects Fund	(80)	0	0	0	(80)
Change in fund balance	(8,762)	(411)	228	83	(8,862)
Closing fund balance	(8,762)	2,053	338	560	(5,811)

				llob)	2008-2009 2008-2009 (dollars in millions)	-							
	2008 April Projected	May Projected	June Projected	July Projected	August Projected	September Projected	October Projected	November Projected	December Projected	2009 January Projected	February Projected	March Projected	Total
OPENING BALANCE	2,754	7,484	3,270	3,786	3,502	3,682	5,222	3,875	1,239	799	5,445	4,861	2,754
RECEIPTS:							001						000
Personal Income Tax LIser Taxes and Fees	5,457 642	831 656	2,234 903	1,518 690	1,553 664	2,047 896	598 658	(56) 702	1,362 906	4,997 723	1,563 618	1,816 879	23,920 8 937
Business Taxes	194	54	1,240	125	141	1,320	111	78	1,176	97	162	1,861	6,559
Other Taxes	66	66	100	100	101	101	66	66	66	66	66	66	1,194
Total Taxes	6,392	1,640	4,477	2,433	2,459	4,364	1,466	823	3,543	5,916	2,442	4,655	40,610
Licenses, fees, etc.	30	63	46	29	63	44	54	51	35	40	54	62	571
Abandoned Property	20	0	18	17	10	56	15	184	41	74	61	255	751
Reimbursement	4 u 1 u 1 u	11	24	2 P	14 2	22	13	10	24	7	5 0	27	173 200
Investment income Other transactions	30	36	156	47	(7)	26 26	50 14	91 5 24	c 27	37	0 cc	223	200 810
Total Miscellaneous Receipts	119	117	269	122	137	187	176	295	162	183	160	578	2,505
Federal Grants	0	11	4	0	4	0	6	6	0	4	0	0	41
PIT in excess of Revenue Bond Debt Service	1,818	206	873	525	350	942	600	35	877	1,419	143	795	8,583
Sales Tax in Excess of LGAC Debt Service	189	24	447	207	200	211	198	212	278 20	219	23	147	2,355
Keal Estate Laxes in Excess of CW/CA Debt Service All Other	0	0 20	45 55	47 39	1d 1	5 5	50 80	40	50 122	ი ე	39	37 708	597 947
Total Transfers from Other Funds	2,070	286	1,420	818	608	1,215	859	292	1,327	1,694	206	1,687	12,482
TOTAL RECEIPTS	8,581	2,054	6,170	3,373	3,208	5,766	2,510	1,419	5,032	7,797	2,808	6,920	55,638
DISBURSEMENTS:													
School Aid	341	2,335	1,891	193	560	1,494 02	636	1,124	1,609	471	829	6,342	17,825 2,460
Higner Education All Other Education	11	233	490 150	611 192	58 58	93 101	4/2	24 103	249	5C 178	348 163	301	2,460 1 763
Medicaid - DOH	1,300	893	938	744	359	467	880	867	791	664	567	724	9,194
Public Health	40	53	44	51	37	50	50	46	46	102	22	86	627
Children and Families	73	17	134	142	127	251	137	129	226	233	133	398	2,060 1 763
Cnildren and Families Temporary & Disability Assistance	8 126	128	308	202 156	156	115	80 (144)	٥ <i>١</i> 156	294 168	92 (144)	90 125	366 12	1,703
Transportation	0	14	46	-	14	2	0	13	8	0	12	0	110
All Other	16	42	427	71	58	208	16	59	481	1 700	53	626	2,111
I otal Local Assistance Grants	1,930	3,911	4,030	008,1	1,000	z, 347	2,234	Z,0U0	3,900	1,703	z, 348	9,300	39, 120
Personal Service Non-Personal Service	669 170	578 206	477 197	684 193	529 209	495 192	615 173	466 160	448 181	521 213	426 198	367 295	6,275 2 387
Total State Operations	839	784	674	877	738	687	788	626	629	734	624	662	8,662
General State Charges	357	1,042	(68)	443	295	(114)	412	285	(53)	325	145	(46)	3,023
Debt Service	228	139	201	36	46	278	22	175	404	с	19	141	1,692
Capital Projects	101 301	56 336	54 258	98 247	83 258	111 317	150 251	70	221 286	111 275	84 172	(206) 343	433 3 425
Total Transfers to Other Funds	720	531	513	381	387	706	423	536	911	389	275	(222)	5,550
TOTAL DISBURSEMENTS	3,851	6,268	5,654	3,657	3,028	4,226	3,857	4,055	5,472	3,151	3,392	9,750	56,361
Excess/(Deficiency) of Receipts over Disbursements	4,730	(4,214)	516	(284)	180	1,540	(1,347)	(2,636)	(440)	4,646	(584)	(2,830)	(723)
CLOSING BALANCE	7,484	3.270	3,786	3,502	3,682	5,222	3,875	1.239	200	5,445	4,861	2.031	2,031
	,	1.1	4 -	r.	÷	÷-		× .		÷.		î	(

CASHFLOW GENERAL FUND

		Inousan					
I	2007-2008 Actuals*	Medicaid Transparency	2007-2008 Adjusted	2008-2009 Projected	2009-2010 Projected	2010-2011 Projected	2011-2012 Projected
ECONOMIC DEVELOPMENT AND GOVERNMENT OVERSIGHT	011 001	c	077	100 005	0110	010 010	111700
Agriculture and markets, Department of Alcoholic Beverage Control	12.293	00	12.293	13.537	110,443	14.400	14.593
Banking Department	59,154	0	59,154	59,011	60,541	61,783	60,413
Consumer Protection Board	2,982	0	2,982	3,732	3,837	3,965	3,852
Economic Development Capital Programs	138,367	0	138,367	117,450	293,675	234,050	110,599
Economic Development, Department of	42,878	0	42,878	60,974	58,631	58,832	58,931
Empire State Development Corporation	280,348	0	280,348	502,020	1,129,470	708,252	666,721
Energy Research and Development Authority	28,944	0	28,944	29,053	29,192	29,390	29,592
Housing and Community Renewal, Division of	290,439	0 0	290,439	313,861	289,914	290,806	291,939
Insurance Department	206,046	0 0	206,046	2/1,547	268,887	2/1,082	271,082
Olympic Regional Development Authority	6,543 F0.04F	0 0	6,543	14,169	8,927	9,147	9,373
Public Service, Department of Science Traductions and Innovation Equipadation for	00,940 44.260		00,940 A A 260	070'0C	00,947 26.012	00,00/ 156	017,00
Stratarice, reciniciogy and minovation, roundation for Strataric Investment	0 704		0 704	8 000	14,000	14 000	32,031 10 376
Functional Total	1,275,111	0	1,275,111	1,598,944	2,379,475	1,914,170	1,736,418
PARKS AND THE ENVIRONMENT							
Adirondack Park Agency	5.289	0	5.289	5.843	5.899	5.978	5.978
Environmental Conservation. Department of	925.887	0	925.887	898.011	912.485	913.532	920.613
Environmental Facilities Corporation	18,500	0	18,500	12,089	7,263	7,563	7,563
Hudson River Park Trust	14,370	0	14,370	20,682	15,000	10,000	0
Parks, Recreation and Historic Preservation, Office of	264,710	0	264,710	322,414	291,870	263,343	261,968
Functional Total	1,228,756	0	1,228,756	1,259,039	1,232,517	1,200,416	1,196,122
TRANSPORTATION							
Motor Vehicles, Department of	272,358	0	272,358	313,588	308,156	321,759	330,062
Thruway Authority	1,245	0	1,245	1,734	1,804	1,876	1,951
Metropolitan Transportation Authority	86,371	0 0	86,371	160,000	195,300	206,500	194,500
I ransportation, Uepartment of	6,144,099 6 604 072		6,144,099 6 604 073	6,5/6,05/	6,785,709	6,986,004	7,038,865
	0,0U4,U/ 3	Ð	0,0U4,U/ 3	6/01/2/9	1,230,303	1,510,139	1,000,378
HEALTH AND SOCIAL WELFARE							
Aging, Office for the	234,593	0	234,593	237,037	244,482	252,818	256,964
Children and Family Services, Office of	2,963,884 2,063,884	0 133 EAF	2,963,884	3,139,271	3,309,081	3,508,959	3,664,291
OCFS - Medicaid	2,000,000	33 505	33.505	43.505	65 867	0,001,100	132 601
Health. Department of	36.497.883	0	36.497.883	37.567.315	40.588.072	43.035.036	45.928.866
Medical Assistance	31,040,404	0	31,040,404	31,737,487	34,303,301	36,546,627	39,262,169
Medicaid Administration	838,272	0	838,272	853,000	887,000	922,500	959,250
DOH - Other	4,619,207	0	4,619,207	4,976,828	5,397,771	5,565,909	5,707,447
Health - Medicaid Assistance	0	0		0	0	0	0
Human Rights, Division of	16,007	0 0	16,007	16,890	17,759	17,898	17,957
Labor, Jepartment of Medicaid Inspector General Office of	4//,139 41 501		477,139 41 501	5UZ,UUU 85 586	490,728 90.072	499,739 01.305	501,237 95.070
Prevention of Domestic Violence Office for	7 432		2 432	2.501	20,012	21,333	2.578
Stem Cell and Innovation	163	, 0	163	49,950	96,450	93,250	46,600

# CASH DISBURSEMENTS BY FUNCTION ALL GOVERNMENTAL FUNDS ((thousands of dollars)

Annual Information Statement May 12, 2008

		(thousan	(thousands of dollars)				
	2007-2008 Actuals*	Medicaid Transparency	2007-2008 Adjusted	2008-2009 Projected	2009-2010 Projected	2010-2011 Projected	2011-2012 Projected
HEALTH AND SOCIAL WELFARE (Continued) Temporary and Disability Assistance. Office of	4.718.347	0	4.718.347	4.542.915	4.622.877	4.628.314	4.636.021
Welfare Assistance	3,217,951	0	3,217,951	3,053,619	3,117,868	3,117,781	3,118,781
Welfare Administration	369,646	0	369,646	369,982	371,907	371,907	371,907
All Other	1,130,750	0	1,130,750	1,119,314	1,133,102	1,138,626	1,145,333
Welfare Inspector General, Office of	1,073	0 0	1,073	1,279	1,319	1,367	1,385
Workers' Compensation Board	156,166		156,166	146,112	149,930	154,904	154,904
	40,103,100	5	43,103,100	40,230,030	43,010,302	JZ,200,240	C10'11C'CC
MENTAL HEALTH							
Mental Health, Office of	2,548,566	(43,162)	2,505,404	2,615,089	2,880,892	3,034,587	3,127,134
OMH	2,548,566	(1,380,312)	1,168,254	1,277,939	1,467,186	1,544,340	1,608,375
OMH - Medicaid	0	1,337,150	1,337,150	1,337,150	1,413,706	1,490,247	1,518,759
Mental Hygiene, Department of	237	5,819	6,056	7,500	7,500	7,500	7,500
Mental Retardation and Developmental Disabilities, Office of	3,395,320	46,098	3,441,418	3,481,965	3,688,882	3,844,094	3,930,132
OMRDD	3,395,320	(3,028,003)	367,317	407,864	411,727	419,704	422,650
OMRDD - Medicaid	0	3,074,101	3,074,101	3,074,101	3,277,155	3,424,390	3,507,482
Alcoholism and Substance Abuse Services, Office of	597,901	(8,755)	589,146	614,777	709,353	725,141	741,900
OASAS	597,901	(75,276)	522,625	548,256	642,322	657,533	673,871
OASAS - Medicaid	0 0 0	66,521 î	66,521 r 200	66,521 0.647	67,031 2,031	67,608 2,647	68,029 2 647
Developmental Disabilities Planning Council	2,022 12 661		2,022 10 664	3,01/	3,017	3,017	1,0,5 16,004
Quality of Carle for the Meritally Pisavieu, Contrinssion on Functional Total	6.559.707		6 559 707	6 738 142	7 306 956	7 631 826	7 827 204
	5		5.5055	1-100-10	0000	040, 00,	
PUBLIC PROTECTION							
Capital Defenders Office	1,035	0	1,035	388	0	0	0
Correction, Commission of	2,767	0	2,767	2,710	2,766	2,829	2,861
Correctional Services, Department of	2,720,406	0	2,720,406	2,752,368	2,839,663	2,929,267	2,997,976
Crime Victims Board	63,778	0	63,778	61,833	61,989	62,197	62,252
Criminal Justice Services, Division of	294,747	0	294,747	312,170	248,188	245,006	241,841
Homeland Security	63,963	0	63,963	200,324	371,597	298,530	564,310
Investigation, Temporary State Commission of	3,663	0	3,663	4,159	0	0	0
Judicial Commissions	3,925	0	3,925	5,075	5,220	5,367	5,470
Military and Naval Affairs, Division of	441,185	0	441,185	405,548	196,890	162,251	177,294
Parole, Division of	208,618	0	208,618	204,249	217,889	236,316	241,117
Probation and Correctional Alternatives, Division of	74,662	0	74,662	81,581	79,843	79,932	79,622
State Police, Division of	643,054	0	643,054	625,365	626,757	622,456	612,754
Functional Total	4,521,803	0	4,521,803	4,655,770	4,650,802	4,644,151	4,985,497

		CASH DISBURSEN ALL GOVERN (thousand	CASH DISBURSEMENTS BY FUNCTION ALL GOVERNMENTAL FUNDS (thousands of dollars)				
	2007-2008 Actuals*	Medicaid Transparency	2007-2008 Adjusted	2008-2009 Projected	2009-2010 Projected	2010-2011 Projected	2011-2012 Projected
EDIICATION							
Arts, Council on the	53,425	0	53,425	54,617	54,861	54,934	55,032
City University of New York		0	1,100,593	1,281,625	1,341,678	1,408,697	1,436,039
Education, Department of	28,879,203	0	28,879,203	30,876,987	33,342,452	36,280,748	38,486,605
School Aid	543,46	(80,000)	21,463,493	23,263,833	24,991,450	27,303,570	29,177,570
SCROOI AIG - MEGICAIG ASSISTANCE STAD Dranadu Tay Dollof	0	80,000	80,000	80,000	80,000	80,000	80,000 6 105 500
Supplet Education Catagonical Drograms	4,001,121		4,00/,121 1 602 666	4,032,033	0,300,170 1 000 500	0,909,009 1 000 600	0, 190, 302 1 069 000
Special Education Categorical Frograms All Other	1,053,000		1.054.424	1.110.565	1.059.242	1,098,019	1,900,090
Higher Education Services Corporation	950.356	0 0	950.356	924.791	936.989	939.607	941.163
Higher Education Capital Grants	0	0	0	50,000	40,000	30,000	30,000
State University Construction Fund		0	12,229	13,857	14,311	14,923	15,069
State University of New York	5,725,371	0	5,725,371	5,852,817	6,016,794	6,198,131	6,244,132
Functional Total	36,721,177	0	36,721,177	39,054,694	41,747,085	44,927,040	47,208,040
GENERAL GOVERNMENT							
Audit and Control, Department of	249,088	0	249,088	264,664	269,326	275,408	277,761
Budget, Division of the	38,216	0	38,216	89,462	84,010	90,181	89,680
Civil Service, Department of	24,868	0 0	24,868	24,391	25,172	26,222	26,458
Elections, State Board of Employed Polations, Office of	14,108		14,108	10,101	190,302	9,430	9,552
Employee Relations, Once of Everytive Chamber	3,013 20.167		3,013 20167	4,202 21 061	4,334 22 081	4,00/	1/0,4 23 908
General Services, Office of	221,618	0	221,618	232,550	237,306	241,552	239,517
Inspector General, Office of	6,416	0	6,416	7,184	7,466	7,730	7,812
Law, Department of	189,357	0	189,357	221,073	228,152	235,930	240,912
Lieutenant Governor, Office of the	1,314	0 0	1,314	126	0	328	1,314
Dublic Emaleument Belations Beard	207,420		207,420	176,677	181,287	186,063	186,063
Public Integrity. Commission on	1.733		1.733	5.359	5.446	5.569	5.927
Racing and Wagering Board, State	19,197	0	19,197	16,908	17,506	17,941	17,925
Real Property Services, Office of	51,994	0	51,994	52,077	53,048	54,088	55,057
Regulatory Reform, Governor's Office of	3,850	0	3,850	3,371	3,482	3,592	3,592
State, Department of	189,497	0	189,497	180,851	156,093	156,768	152,902
Tax Appeals, Division of	3,325	0 0	3,325	3,259	3,336	3,426	3,426
Technology Office for	3/0,148 21 468		3/0,148 21 468	303,U90 75 036	3/5/2/1 152 340	385, 121 214 243	385, 176 194 327
Lobbving, Temporary State Commission on	z 1,400 1,093		1.093	000,00	076,340	0	(332)
Veterans Affairs. Division of	15.161	0	15.161	17.883	17.034	16.818	16.381
Functional Total	1,663,308	0	1,663,308	1,841,731	2,037,502	1,962,745	1,946,537
ALL OTHER CATEGORIES							
Legislature	216,946	0	216,946	219,279	221,931	221,974	221,974
Judiciary (excluding fringe benefits)	1,794,754	0	1,794,754	1,826,099	1,972,558	2,116,876	2,247,264
World Trade Center	39,755	0	39,755	80,000	70,000	35,000	32,500
Local Government Assistance	917,495	0 0	917,495	1,241,893	1,405,395 E 1E8 000	1,481,724 5 903 370	1,477,164 6 446 258
Long-Term Debt Service General State Charnes	4, 104,001 5, 475, 909		4, 104, 00 1 5 475 909	4,032,101 5,428,324	5,030,542	3,0U3,37U 6,275,959	0, 140,330 6 673 026
Miscellaneous			(75.576)	(332,000)	(228.842)	15.847	(75,665)
Functional Total	12,473,284	0	12,473,284	13,115,756	14,538,676	15,950,750	16,722,621
TOTAL ALL GOVERNMENTAL FUNDS SPENDING	116,056,407	0	116,056,407	121,606,311	130,797,284	138,033,485	144,499,690

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*Unaudited Year-end Results Source: NYS DOB

# **GAAP-Basis Financial Plans/GASB Statement 45**

In addition to the cash-basis Financial Plans, the General Fund and All Funds Financial Plans are prepared on a basis of GAAP in accordance with Governmental Accounting Standards Board (GASB) regulations. DOB's GAAP projections, which are based on the accounting principles applied by the State Comptroller in the financial statements issued for 2006-07, are for informational purposes only and are not relied on for budget management or execution.

In 2008-09, the General Fund GAAP Financial Plan shows total revenues of \$45.0 billion, total expenditures of \$55.7 billion, and net other financing sources of \$10.0 billion, resulting in an operating deficit of \$1.7 billion. These changes are due primarily to the use of a portion of the prior year surplus to support 2008-09 operations, as well as economic conditions on revenue accruals.

The GAAP basis results for 2006-07 showed the State in a net positive overall asset condition of \$48.9 billion. The net positive asset condition is before the State reflects the impact of GASB 45 "Accounting and Financial Reporting by Employers for Post-employment Benefits Other than Pensions." GASB 45 requires State and local governments to reflect the value of post-employment benefits, predominantly health care, for current employees and retirees beginning with the financial statements for the 2007-08 fiscal year.

The State used an independent actuarial consulting firm to calculate retiree health care liabilities. Assuming there is no pre-funding of this liability, the analysis indicates that the present value of the actuarial accrued total liability for benefits to date would be roughly \$50 billion, using the level percentage of projected payroll approach under the Frozen Entry Age actuarial cost method. This is the actuarial methodology recommended to be used to implement GASB 45 by OSC. The actuarial accrued liability was calculated using a 4.155 percent annual discount rate.

The State's total unfunded liability will be disclosed in the 2007-08 basic financial statements. While the total liability is substantial, GASB rules indicate it may be amortized over a 30-year period; therefore, only the annual amortized liability above the current pay-as-you-go costs would be recognized in the financial statements. Assuming no pre-funding, the 2007-08 liability would total roughly \$3.8 billion under the Frozen Entry Age actuarial cost method amortized based on a level percent of salary, or \$2.7 billion above the current pay-as-you-go retiree costs. This difference between the State's pay-as-you-go costs and the actuarially determined required annual contribution under GASB 45 would reduce the State's currently positive net asset condition.

GASB does not require the additional costs to be funded on the State's budgetary basis, and no funding is assumed for this purpose in the Financial Plan. On a budgetary (cash) basis, the State continues to finance these costs, along with all other employee health care expenses, on a pay-as-you-go basis. Anticipated increases in these costs are reflected in the State's multi-year Financial Plan as detailed below.

History and Fore	ecast of New York Stat (millions o		Insurance Costs
	Health Ins	surance	
Year	Active Employees	Retirees	Total State
1999-00	777	466	1,243
2000-01	876	521	1,397
2001-02	937	565	1,502
2002-03	1,023	634	1,657
2003-04	1,072	729	1,801
2004-05	1,216	838	2,054
2005-06	1,331	885	2,216
2006-07	1,518	913	2,431
2007-08	1,566	988	2,554
2008-09	1,652	1,039	2,691
2009-10	1,790	1,129	2,919
2010-11	1,950	1,233	3,183
2011-12	2,127	1,347	3,474

All numbers reflect the cost of Health Insurance for General State Charges (Executive and Legislative branches) and the Office of Court Administration; actuals through 2007-08.

As noted, the current Financial Plan does not assume pre-funding of the GASB 45 liability. If such liability was fully funded, the total unfunded liability would be reduced from \$50 billion to \$28 billion, and the additional cost above the pay-as-you-go amounts would be \$1.5 billion in 2007-08. The State's Health Insurance Council, which consists of the Governor's Office of Employee Relations (GOER), Civil Service, and DOB will continue to review this matter, seek input from the State Comptroller, the legislative fiscal committees and outside parties, and provide options for consideration.

DOB's detailed GAAP Financial Plan for 2008-09 is provided below.

#### GAAP FINANCIAL PLAN ALL GOVERNMENTAL FUNDS 2008-2009 (millions of dollars)

	General	Special Revenue	Capital Projects	Debt Service	(MEMO)
	Fund	Funds	Funds	Funds	Total
Revenues:					
Taxes	40,168	8,200	2,110	12,984	63,462
Patient fees	0	0	0	587	587
Miscellaneous revenues	4,757	5,074	131	25	9,987
Federal grants	41	36,484	1,993	0	38,518
Total revenues	44,966	49,758	4,234	13,596	112,554
Expenditures:					
Grants to local governments	40,419	47,437	570	0	88,426
State operations	12,405	1,719	0	61	14,185
General State charges	3,848	340	0	0	4,188
Debt service	0	0	0	3,718	3,718
Capital projects	1	2	7,515	0	7,518
Total expenditures	56,673	49,498	8,085	3,779	118,035
Other financing sources (uses):					
Transfers from other funds	15,602	2,535	585	5,641	24,363
Transfers to other funds	(5,968)	(3,185)	(1,235)	(15,383)	(25,771)
Proceeds of general obligation bonds	0	0	473	0	473
Proceeds from financing arrangements/					
advance refundings	393	0	3,864	0	4,257
Net other financing sources (uses)	10,027	(650)	3,687	(9,742)	3,322
(Excess) deficiency of revenues and other financing sources over expenditures and other					
financing uses	(1,680)	(390)	(164)	75	(2,159)

# **Special Considerations**

Many complex political, social, environmental and economic forces influence the State's economy and finances. Such forces may affect the State Financial Plan unpredictably from fiscal year to fiscal year. For example, the Financial Plan is necessarily based on forecasts of national and State economic activity. Economic forecasts have frequently failed to accurately predict the timing and magnitude of specific and cyclical changes to the national and State economies. For a discussion of the DOB economic forecast, see the section entitled "Economics and Demographics," in this AIS. The Financial Plan also relies on estimates and assumptions concerning Federal aid, law changes, and audit activity.

The State Financial Plan is based upon forecasts of national and State economic activity developed through both internal analysis and review of national and State economic forecasts prepared by commercial forecasting services and other public and private forecasters. Economic forecasts have frequently failed to predict accurately the timing and magnitude of changes in the national and the State economies. Many uncertainties exist in forecasts of both the national and State economies, including consumer attitudes toward spending, the extent of corporate and governmental restructuring, the condition of the financial sector, federal fiscal and monetary policies, the level of interest rates, and the condition of the world economy, which could have an adverse effect on the State. There can be no assurance that the State economy will not experience results in the current fiscal year that are materially worse than predicted, with corresponding material and adverse effects on the State's projections of receipts and disbursements. For more information, see the section entitled "Economics and Demographics" in this AIS.

Projections of total State receipts in the Financial Plan are based on the State tax structure in effect during the fiscal year and on assumptions relating to basic economic factors and their historical relationships to State tax receipts. In preparing projections of State receipts, economic forecasts relating to personal income, wages, consumption, profits and employment have been particularly important. The projections of receipts from most tax or revenue sources is generally made by estimating the change in yield of such tax or revenue source from its estimated tax base.

Projections of total State disbursements are based on assumptions relating to economic and demographic factors, levels of disbursements for various services provided by local governments (where the cost is partially reimbursed by the State), and the results of various administrative and statutory mechanisms in controlling disbursements for State operations. Factors that may affect the level of disbursements in the fiscal year include uncertainties relating to the economy of the nation and the State, the policies of the federal government, and changes in the demand for the use of State services.

An additional risk to the State Financial Plan arises from the potential impact of certain litigation and of federal disallowances now pending against the State, which could adversely affect the State's projections of receipts and disbursements. The State Financial Plan assumes no significant litigation or federal disallowances or other federal actions that could affect State finances. For more information on litigation pending against the State, see the section entitled "Litigation" in this AIS.

DOB believes that its projections of receipts and disbursements relating to the current State Financial Plan, and the assumptions on which they are based, are reasonable. Actual results, however, could differ materially and adversely from the projections set forth in this AIS. In the past, the State has taken management actions to address potential Financial Plan shortfalls, and DOB believes it could take similar actions should variances occur in its projections for the current fiscal year.

Actions affecting the level of receipts and disbursements, the relative strength of the State and regional economy, and actions by the federal government have helped to create projected structural

budget gaps for the State. These gaps result for a significant disparity between recurring revenues and the costs of maintaining or increasing the level of support for State programs. To address a potential imbalance in any given fiscal year, the State would be required to take actions to increase receipts and/or reduce disbursements as it enacts the budget for that year, and, under the State Constitution, the Governor is required to propose a balanced budget each year. There can be no assurance however, that the Legislature will enact the Governor's proposals or that the State's actions will be sufficient to preserve budgetary balance in a given fiscal year or to align recurring receipts and disbursements in future fiscal years.

In any year, the Financial Plan is subject to risks that, if they were to materialize, could affect operating results. The most significant current risks include the following:

# **Risks to the Economic Forecast**

DOB expects the current recession to be relatively mild, though there are a number of risks to the forecast. The disruption to financial markets caused by subprime-related debt could be much worse than anticipated, further delaying the recovery of the financial sector. The downturn in both the residential and commercial real estate markets could be deeper and last longer than anticipated. In addition, volatile food and energy prices could push inflation even higher than projected, tying the Federal Reserve's hands and effectively placing a tax on households, causing household spending to slow even further than expected. The global economy could slow further than anticipated in response to the U.S. downturn, depressing demand for U.S. exports and putting additional downward pressure on corporate earnings. Slower corporate earnings growth than expected could further depress equity markets, delaying their recovery and that of Wall Street. On the other hand, lower energy prices or stronger global growth than anticipated could result in stronger economic growth than is reflected in the forecast.

All of the risks to the U.S. forecast apply to the State forecast as well, although as the nation's financial capital, financial market uncertainty poses a particularly large degree of risk for New York. New York's tax revenues are more reliant on the financial sector of the economy than are other states and other regions of the nation. The full extent of the losses associated with subprime debt still remains to be seen. Higher losses than anticipated could result in a further delay in the recovery of Wall Street profits and bonuses. A more severe national recession than expected could prolong the State's downturn, producing weaker employment and wage growth than projected. Should core inflation significantly accelerate, the Federal Reserve may feel compelled to reverse course and raise rates, which traditionally has adverse effects on the State economy. Moreover, weaker equity and real estate activity than anticipated could negatively affect household spending and taxable capital gains realizations. These effects could ripple through the economy, further depressing both employment and wage growth. In contrast, should the national and world economies grow faster than expected, a stronger upturn in stock prices, along with even stronger activity in mergers and acquisitions and other Wall Street activities, could result in higher wage and bonuses growth than projected.

# **Labor Settlements**

The State has reached labor settlements with four labor unions: CSEA; PEF; UUP; and District Council 37, and extended comparable changes in pay and benefits to M/C employees. Under terms of the four-year contracts, which run from April 2, 2007 through April 1, 2011 (July 2, 2007 through July 1, 2011 for UUP), employees will receive pay increases of 3 percent annually in 2007-08, 2008-09, and 2009-10 and 4 percent in 2010-11.

The State's Financial Plan funds the costs of current contracts in 2008-09 through the use of \$620 million of the \$1.1 billion in existing reserves available at the start of the fiscal year for this purpose.

DOB estimates the General Fund costs of the agreements at \$620 million in 2008-09, \$775 million in 2009-10, and \$1.2 billion in both 2010-11 and 2011-12. The current Financial Plan includes these costs.

The unions representing uniformed officers (e.g., Police Benevolent Association, New York State Correctional Officers and Police Benevolent Association), the union representing graduate students (Graduate Student Employees Union), and CUNY employees have not reached settlements at this time. DOB estimates that if all remaining unsettled unions were to agree to the same terms that have been ratified by CSEA, it would result in added costs of \$200 million in 2008-09, \$185 million in 2009-10, and \$264 million in both 2010-11 and 2011-12.

# **School Supportive Health Services**

The Office of the Inspector General (OIG) of the United States DOH and Human Services conducted six audits of aspects of New York State's School Supportive Health Services program with regard to Medicaid reimbursement. The audits cover \$1.4 billion in claims submitted between 1990 and 2001. To date, OIG has issued four final audit reports, which cover claims submitted by upstate and New York City school districts for speech pathology and transportation services. The final audits recommend that the Centers for Medicare and Medicaid Services (CMS) disallow \$173 million of the \$362 million in claims for upstate speech pathology services, \$17 million of \$72 million for upstate transportation services, \$436 million of the \$551 million in claims submitted for New York City speech pathology services, and \$96 million of the \$123 million for New York City transportation services. New York State disagrees with the audit findings on several grounds and has requested that they be withdrawn. If the recommended disallowances are not withdrawn, the State expects to appeal.

While CMS has not taken any action with regard to the disallowances recommended by OIG, CMS is deferring 25 percent of New York City claims and 9.7 percent of claims submitted by the rest of the State, pending completion of the audits.

# **Proposed Federal Rules on Medicaid Funding**

On May 25, 2007, CMS issued a final rule that, if implemented, would significantly curtail Federal Medicaid funding to public hospitals (including New York City's Health and Hospital Corporation (HHC)) and programs operated by both the State OMRDD and the State OMH. The rule seeks to restrict State access to Federal Medicaid resources by changing the upper payment limit for certain rates to actual facility reported costs. It is estimated that this rule could result in a loss of \$350 million annually in Federal funds for HHC and potentially larger losses in aid for the State Mental Hygiene System.

On May 23, 2007, CMS issued another rule that would eliminate Medicaid funding for graduate medical education (GME). The proposed rule clarifies that costs and payments associated with GME programs are not expenditures of Medicaid for which Federal reimbursement is available. This rule could result in a Financial Plan impact of up to \$600 million since the State would be legally obligated to pay the lost non-Federal share.

The states affected by these regulations are challenging such adoption on the basis that CMS is overstepping its authority and ignoring the intent of Congress. As a result, Congress passed a one-year moratorium barring implementation of these proposed rule changes. The moratorium expires on May 29, 2008.

CMS has proposed other regulations that could pose a risk to the State's Financial Plan beyond those addressed by the moratorium. On February 22, 2008, CMS issued a change to the rules that regulate State taxation of healthcare entities, effective April 22, 2008. The rule affords CMS flexibility in identifying a "linkage" between provider taxes and Medicaid payments rendering the tax invalid. The State currently

uses a substantial amount of provider tax receipts to finance various healthcare programs that serve the State's most vulnerable populations. While the State strongly believes that its imposed taxes are in full compliance, the vagueness of the new rules provides no assurance that these funding streams are adequately protected.

CMS has also issued a rule regarding targeted case management which clarifies the definition of covered services. The final rule was issued on December 4, 2007 and made effective March 3, 2008. The State is currently in the process of litigating this issue and has requested a one-year implementation extension.

Further, CMS proposes to restrict Medicaid reimbursement for hospital outpatient services and restrict coverage to rehabilitative services, which could pose a risk to the Financial Plan and result in hundreds of millions of dollars in reduced Federal-share funding. However, the State argues that the proposed regulation regarding outpatient services is in direct violation of the current moratorium.

On all of these rules, the State is actively lobbying the Federal government to be held harmless, either through an extension/modification of the current moratorium or through other administrative or statutory means.

# Variable Rate Debt

In recent months, the market for municipal auction rate securities and certain variable rate demand bonds has been disrupted by, among other things, credit rating downgrades to certain municipal bond insurers, investor concerns over liquidity and the level of participation of investment banks in the operation of the market. The disruption has not had a material impact on State debt service costs. The State is substantially reducing its exposure to auction rate securities and to variable-rate demand bonds that carry insurance from bond insurers that have been subject to credit rating downgrades. DOB expects the adjustments to its variable rate portfolio will be completed by the end of the first quarter of fiscal year 2008-09.

## SUMMARY OF CERTAIN PROVISIONS OF THE 2003 AGREEMENT

The following is a summary of certain provisions of the 2003 Agreement. Such summary does not purport to be complete and reference is made to the 2003 Agreement for full and complete statements of such and all provisions. Defined terms used herein shall have the meanings ascribed to them in Appendix A.

## **GENERAL PROVISIONS**

#### **Covenants for Benefit of Holders of Bonds**

The 2003 Agreement is executed in part to induce the purchase by others of the Bonds and accordingly all covenants and agreements on the part of the Fund, the City University and the Authority as set forth in the 2003 Agreement are declared to be for the benefit of the Holders from time to time of the Bonds.

(*Section 2.02*)

#### **Covenant to Provide Facilities**

The Authority agrees that, to the extent moneys are available to it under the 2003 Agreement and under the Fifth General Resolution, it shall (i) cause the Project or Facilities to be planned and designed and (ii) upon the vesting in the Authority of the title or other interest reasonably satisfactory to the Authority in or to any Real Property as may be required by the Authority as the site of each Facility, acquire, construct, reconstruct, rehabilitate, improve or otherwise provide and furnish and equip, as the case may be, such Facility in accordance with the plans and specifications therefor, which plans and specifications for each such Facility, including the location thereof, shall be approved by an Authorized Officer of each of the Authority, the Fund and the City University prior to the award of contracts therefor.

(*Section 2.06*)

## **Use of Project**

Except for any Leased Facility or part thereof leased by the Authority pursuant to the 2003 Agreement, the Fund and the City University each agree that, unless in the opinion of Bond Counsel the use or occupancy of a Facility or part thereof other than as required by the 2003 Agreement would not adversely affect the exclusion of interest on any of the Bonds from gross income for purposes of Federal income taxation and is not prohibited by the Act, the Fund Act or other provision of law, each Facility shall be occupied or used only by the City University or in connection with related educational activities.

(Section 2.07)

#### **Covenant as to Insurance**

(a) The Authority shall, at the times specified in the following paragraphs, procure and maintain or cause to be procured and maintained to the extent reasonably obtainable from insurers acceptable to the Authority, the following insurance in the names of the Authority, the Fund and the City University:

(i) *Builders' Risk Property Insurance*. At all times until insurance is procured pursuant to subparagraph (ii) of this section, insurance against direct physical loss of or damage to any Facility by fire, lightning, the extended coverage perils and vandalism and malicious mischief. The amount of such insurance shall be on a one hundred per centum (100%) completed value basis on the insurable portion of such Facility.

(ii) *Property Insurance on Completed or Occupied Facilities*. Commencing at the time when title is taken by the Authority to an existing Facility or commencing with the date that any Facility is completed or occupied by the City University, whichever is sooner, insurance against direct physical loss or damage to such Facility by fire, lightning, the extended coverage perils and vandalism and malicious mischief on the plant, structure, machinery, equipment and apparatus comprising such Facility, in an amount not less than eighty per centum (80%) of the replacement value thereof (meaning replacement cost without allowance for depreciation), exclusive of excavations, foundations and similar property normally excluded under New York standard forms.

(iii) *Boiler and Machinery Insurance*. Commencing at the time when title is taken by the Authority to an existing Facility or commencing with the date that any Facility or part thereof is occupied by the City University,

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whichever is sooner, and, with respect to machinery, the date such machinery is accepted, insurance for boilers and machinery under the customary form of policy issued in the State in an amount deemed adequate by the Authority to protect the interest of all parties concerned as respects the particular Facility involved.

(iv) Loss of Revenue Insurance on Completed Facilities. Commencing with the date that the Authority shall re-enter a Leased Facility as provided for in the 2003 Agreement, insurance to the extent reasonably obtainable on such Facility covering the loss of revenues by reason of necessary interruption, total or partial, in the use of such Facility caused by direct physical loss or damage thereto from perils customarily insured. Such insurance shall be in an amount and of such character as will provide a recovery, in the event of the occurrence of any such loss or damage, equal to the amount of such loss of such revenues for not less than a period of two (2) years; provided, however, that such insurance may exclude the loss sustained during the first fourteen (14) days of total or partial interruption of use.

(v) *Liability Insurance - Construction*. At all times insurance to cover liability imposed by law or assumed under contract for damages resulting from bodily injury and damage to property, arising out of the operations of contractors and sub-contractors in connection with the construction of Facilities, with limits of not less than \$20,000,000 per occurrence, inclusive of the limits of liability described under subparagraph (b) of this section, combined for personal injury and/or damage to property.

(b) The Authority shall, at all times procure and maintain or cause to be procured and maintained, to the extent reasonably obtainable from insurers acceptable to the Authority, insurance in the names of the Authority and the Fund as follows:

*Liability Insurance - Ownership.* Insurance to cover liability imposed by law or assumed under contract for damages resulting from bodily injury and damage to property, arising out of the existence or occupancy of the Leased Facilities, with limits of not less than \$20,000,000 per occurrence, inclusive of the limits of liability described under subparagraph (v) of paragraph (a) of this section, combined for bodily injury and/or damage to property.

(c) Any insurance procured and maintained by the Authority, the Fund or the City University pursuant to the provisions of the 2003 Agreement described in this section, including any blanket insurance policy, may include reasonable deductible provisions satisfactory to the Authority. In determining whether or not any insurance required by the provisions of the 2003 Agreement described in this section is reasonably obtainable or if the deductible on any such insurance is a reasonable deductible, the Authority may rely solely and exclusively upon the advice and judgment of an insurance consultant chosen by or acceptable to an Authorized Officer of the Authority and any such decision by the Authority, based upon such advice and judgment, shall be conclusive.

(d) No provision of the 2003 Agreement described in this section shall be construed to prohibit the Authority, the Fund and the City University from self-insuring against any risk in relation to a Facility or the Project at the recommendation of an insurance consultant chosen by or acceptable to an Authorized Officer of the Authority; provided, however, that the Authority, the Fund or the City University, as the case may be, shall provide adequate funding of such self-insurance if and to the extent recommended by such insurance consultant and approved by an Authorized Officer of the Authority.

The Authority may in its sole discretion purchase insurance in relation to the Project or the undertaking thereof in addition to that required by the provisions of the 2003 Agreement described in this section for amounts considered adequate by the Authority.

(e) With respect to all proceeds from policies of insurance provided for in subparagraphs (ii) and (iii) of paragraph (a) of this section, losses shall be payable to the Authority, the Fund or the City University, as the case may be, as their interests may appear, and the Authority shall have the sole right to receive the proceeds of such policies affecting the Facility and receipt for claims thereunder.

Except to the extent the application of the proceeds of insurance required by this subdivision is inconsistent with the provisions of any resolution adopted by the Authority, or any 2003 Agreement by and among the Authority, the Fund and the City University entered into, prior to the date of the 2003 Agreement, the proceeds of any insurance obtained pursuant to the provisions of the 2003 Agreement described in paragraphs (i), (ii), (iii) and (iv) of paragraph (a) of this section shall be applied as follows:

(i) The proceeds of any "builders' risk property insurance" received in connection with a Community College Facility which is a Leased Facility shall be deposited to the credit of the Community College Facilities Account of the Construction Fund and the proceeds of any "builders' risk property insurance" received in connection with a Senior

College Facility which is a Leased Facility shall be deposited to the credit of the Senior College Facilities Account of the Construction Fund;

(ii) The proceeds of any "property insurance" or "boiler and machinery insurance" shall be applied by the Authority in the same manner and order of priority as provided for the proceeds of the sale of a Leased Facility pursuant to the provisions of the 2003 Agreement described herein under the subheading "Withdrawal of Leased Facility; Reletting and Sale of Facilities"; and

(iii) The proceeds of any "loss of revenue insurance" shall be deposited by the Authority with the Trustee for application in accordance with the Resolution.

(f) Each insurance policy required by this section shall contain a provision that the insurance company issuing such policy shall give to the Authority, the Fund and the City University at least ten (10) days' notice in writing of the cancellation of any such policy.

(g) All insurance policies provided for or required by the provisions of the 2003 Agreement described in this section shall be available for inspection by the Trustee, the Authority, the Fund and the City University.

#### (*Section 2.08*)

## Withdrawal of Leased Facility; Reletting and Sale of Facilities

Notwithstanding any other provisions of the 2003 Agreement, any Leased Facility or part thereof may be withdrawn from the Project upon delivery to the Authority and the Trustee of a certificate or certificates signed by an Authorized Officer of each of the Fund and the City University stating that such Facility or part thereof is no longer useful or necessary in the operation of the City University. The Real Property of a Facility or part thereof withdrawn from the Project either shall be sold, leased or otherwise alienated pursuant to the provisions of the 2003 Agreement described in this section or transferred pursuant to the 2003 Agreement.

Subject to any limitations contained in the Act, the Authority, upon the request of the Fund and the City University, and with the prior written approval of the Director of the Budget of the State and, with respect to a Community College Facility, the Director of the Office of Management and Budget of The City of New York, may: (a) lease, grant licenses, grant easements in or other rights with respect to, or make other arrangements with respect to the use or occupancy of, a Facility or part thereof owned by the Authority which is not a Leased Facility; or (b) sell a Facility owned by the Authority which is not a Leased Facility for such amount and upon such terms as the Authority, the Fund and the City University may agree; provided, however, that the Authority shall not lease, license, grant an easement or other right in, or sell, convey or otherwise dispose of a Facility unless in the opinion of Bond Counsel the same will not adversely affect the exclusion of interest on any of the Bonds or other notes, bonds or other obligations of the Authority issued in connection with the Facilities from gross income for purposes of Federal income taxation.

Moneys received by the Authority in connection with the lease, license, easement, right, arrangement, sale or disposition of a Facility, after deducting therefrom the costs incurred in connection therewith and the unpaid Costs, other expenses and liabilities of the Authority incurred in connection with such Facility for the payment of which moneys available in the Construction Fund are not sufficient, shall be applied in accordance with the applicable provisions of the Prior Agreements, or, if no provisions of a Prior 2003 Agreement are applicable thereto, shall, to the extent such moneys are Revenues, be paid to the Trustee for application in accordance with the Resolution, and, to the extent such moneys are not Revenues, shall be deposited in the Senior College Facilities Account or the Community College Facilities Account, or paid to the Trustee for deposit in the Debt Service Fund, in accordance with the written direction of an Authorized Officer of the Authority.

#### (Section 2.11 and 2.12)

#### Abandonment of a Facility

The design, acquisition, construction, reconstruction, rehabilitation or improvement of a Facility may be abandoned by the Authority at any time upon the written request of the Fund and the City University; provided, however, that, if the Authority shall have entered into any 2003 Agreement or arrangement or otherwise incurred any liabilities with respect to such Facility, the City University agrees (i) to hold the Authority harmless and to indemnify the Authority against any liability arising from any suits or actions brought against the Authority by reason such 2003 Agreement, arrangement or liability or by reason of the abandonment of such Facility, including the expenses of

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defending such suits or actions and (ii) deliver to the Authority such instrument or instruments of indemnification, in form satisfactory to the Authority, as may be necessary to more fully effect the provisions described in this section.

(Section 2.13)

#### **Condemnation of a Facility**

In the event that any Facility shall be condemned, the condemnation award shall, except as otherwise provided in the Prior Agreements relating to such Facility, be applied in the same manner and in the order of priority as provided for the proceeds of the sale of a Facility pursuant to the provisions of the 2003 Agreement described under the subheading "Withdrawal of Leased Facility; Reletting and Sale of Facilities."

(*Section 2.14*)

#### **Re-entry Upon Default**

The parties agree that, in the event of a default in the payment of the Annual Payments for any Bond Year for a period in excess of thirty (30) days, or the failure of the Fund or the City University to remedy or cause to be remedied or to take steps diligently to remedy or cause to be remedied any other default in the performance of its obligations under the 2003 Agreement within sixty (60) days after receipt of written notice from the Authority stating the default and requesting the Fund or the City University to remedy or cause the same to be remedied, the Authority shall have the right to and may re-enter the Leased Facilities or any Leased Facility without being liable for any prosecution or damages therefor, and may relet the same and receive the rent therefor upon such terms as shall be satisfactory to the Authority, and all rights of the Fund or the City University to repossess the same shall be forfeited; provided, however, that the foregoing shall not prohibit the Fund or the City University from repossessing any Leased Facility re-entered by the Authority which has not been sold or leased to or otherwise occupied by another person in the event any such default in the payment of the Annual Payments is cured or remedied. Such re-entry by the Authority shall not operate to release the Fund from the Annual Payments to be paid during the full term of the 2003 Agreement. For the purpose of reletting, the Authority shall be authorized to make such repairs or alterations in or to the Leased Facilities as may be necessary to place the same in good order and condition. The City University shall be liable to the Authority for the cost of such repairs or alterations and all expenses of such reletting. If the sum realized or to be realized from the reletting, if any, is insufficient to satisfy the Annual Payments, the Authority, at its option, may require the Fund to pay such deficiency month by month. Upon re-entering a Leased Facility the Authority shall, as soon as practicable, inspect the same and check any inventories of fixtures, furniture, equipment and effects therein. The Fund shall pay to the Authority, upon receipt of properly executed vouchers therefrom, all sums owing to the Authority by the Fund. Notwithstanding such re-entry by the Authority, the Fund and the City University agree that (i) all rights of way, easements or other rights in land provided in accordance with Article III of the 2003 Agreement shall be continued in full force and effect and (ii) any utility services furnished to such Leased Facilities prior to such re-entry shall continue to be furnished in the same manner at the expense of the Fund or the City University, as the case may be.

(Section 2.15)

## ACQUISITION OF FACILITY SITES

#### **Title to Leased Facility Sites**

Title to or other interest satisfactory to the Authority in any Real Property deemed necessary by an Authorized Officer of the Authority for the site of each Leased Facility shall be in the Authority. Such title or other interest shall be obtained in the manner provided by this Article, and shall be free from encumbrances or commitments of any kind other than any such encumbrances or commitments acceptable to an Authorized Officer of the Authority; provided,

however, that such right, title and interest as the Authority shall have in or to such Real Property shall be subject to the right of transfer provided for in the Act.

(Section 3.01)

## **Conveyance of Certain Publicly Owned Property**

The Fund or the City University, as the case may be, shall convey or cause to be conveyed to the Authority for the site of a Leased Facility any Real Property deemed necessary by an Authorized Officer of the Authority for such

site, title to which is held by or the ownership of which is in the Fund, the City University, the State or The City of New York.

#### (*Section 3.02*)

#### **Acquisition of Other Real Property**

At the request of the Fund and the City University, the Authority shall acquire by purchase or condemnation any Real Property (other than Real Property described in the provisions of the 2003 Agreement described above under the subheading "Conveyance of Certain Publicly Owned Property" deemed necessary by an Authorized Officer of the Authority for the site of a Facility.

(*Section 3.03*)

## **Limitation on Purchase Price**

The Authority shall not enter into any contract to purchase such Real Property without the prior written approval of the Fund and the City University of the purchase price therefor.

(*Section 3.04*)

#### **Title a Condition Precedent**

The Fund and the City University each agree that, notwithstanding any provisions described herein, the Authority shall not be required to award any contracts relating to a Facility, other than contracts for or in connection with the design or planning of such Facility or the appraisal of any Real Property required therefor, unless and until the Authority shall have title or other interest satisfactory to an Authorized Officer of the Authority in or to any Real Property deemed necessary by an Authorized Officer of the Authority for such Facility.

(Section 3.05)

#### FINANCING PROVISIONS

## **Issuance of Bonds**

The Authority agrees to use its best efforts to authorize, issue, sell and deliver from time to time one or more Series of Bonds, in accordance with the provisions of the Resolution, in aggregate principal amounts which, together with other moneys available therefor, are sufficient to pay the Costs.

(*Section 4.01*)

## ANNUAL PAYMENTS AND SECURITY

(a) The Fund shall pay to or upon the order of the Authority the following amounts in the manner and at the times set forth below:

On December 10 of each Bond Year (A) the interest payable on the next succeeding January 1 on Outstanding Obligations on which interest is payable semiannually on each January 1 and July 1 and (B) the principal and Sinking Fund Installments of Outstanding Obligations payable prior to the next succeeding January 1;

(ii) On June 10 of each Bond Year (A) the interest payable on the next succeeding July 1 on Outstanding Obligations on which interest is payable semiannually on each January 1 and July 1 and (B) the principal and Sinking Fund Installments of Outstanding Obligations payable prior to the next succeeding January 1;

(iii) On the 10th day of each month the interest estimated by an Authorized Officer of the Authority to be payable during the next succeeding calendar month on outstanding Variable Interest Rate Bonds on which interest is payable more frequently than semiannually;

(iv) Not less than five (5) Business Days prior to the date the principal or a Sinking Fund Installment of or interest on Outstanding Bonds is payable, the amount by which the money available in the Debt Service Fund is insufficient to make such payment, as set forth in a written notice from the Authority given not less than ten days prior to such date;

(iv) On December 10 and June 10 of each Bond Year, such amount, if any, as shall be necessary to provide for the repayment in accordance with the 2003 Agreement in the section entitled "Conveyance of Certain Publicly Owned Property" of amounts withdrawn from the Building and Equipment Reserve Fund;

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(v) On December 10 and June 10 of the Bond Year next succeeding receipt of a notice given by the Trustee pursuant to the of the Resolution, the amount set forth in such notice as necessary to restore the Building and Equipment Reserve Fund to the Building and Equipment Reserve Fund Requirement; and

(vi) On December 10 and June 10 of each Bond Year, the amount of Parity Reimbursement Obligations estimated by the Authority to be payable prior to July 1 and January 1 of the succeeding Bond Year, respectively.

The Fund shall receive a credit against the payments required to be made pursuant to (i) and (ii) of paragraph (a) in an amount equal to the amount by which the amount in the Debt Service Fund on the date any such payment is to be made exceeds the amount required pursuant to the provisions of the Resolution in the section entitled "Deposit of Revenues and Allocation Thereof" to be on deposit in such fund or required to pay the purchase price or Redemption Price, including accrued interest to the date of purchase or redemption, of Outstanding Obligations theretofore contracted to be purchased or called for redemption.

(b) Except as otherwise provided in clauses (iv) and (v) of this paragraph, in addition to the payments required by paragraph (a) of this section, the Fund shall pay to the Authority on August 1 and June 10 of each Bond Year, one-half (1/2) of the Annual Expenditures payable during such Bonds Year, which shall consist of the following:

(i) except to the extent of moneys available to the Authority from the proceeds of Bonds or other notes or bonds of the Authority or from moneys received from the Fund, the City University, the State or The City of New York, expenditures incurred by the Authority for acquiring, designing, constructing, reconstructing, rehabilitating, improving or otherwise providing and furnishing and equipping the Project or Facilities provided for the City University pursuant the 2003 Agreement, and by reason of its owning, leasing and financing of the Project or any Facilities;

(ii) expenditures relating to insurance for the Facilities, fees and expenses of auditing and expenses of the Trustee and paying agent in connection with the Project or the Bonds;

(iii) the amount, if any, certified by an Authorized Officer of the Authority as required to be rebated to the Department of the Treasury of the United States of America in excess of the amount available therefor in the Arbitrage Rebate Fund;

(iv) on the 10th day of each calendar month, the amount certified by the Authority as the estimated amount payable by the Authority (1) in connection with the purchase and remarketing of Option Bonds, (2) the adjustment of the rate at which a Variable Interest Rate Bonds bear interest, and (3) to the Providers of Credit Facilities and Liquidity Facilities that are not Parity Reimbursement Obligations, in each case that are payable during the next succeeding calendar month;

(v) on the 10th day of each calendar month, the amount certified by the Authority as the estimated amount payable by the Authority to the Counterparty to an Interest Rate Exchange Agreement during the next succeeding calendar month, respectively, including but not limited to any fees or charges in connection therewith;

(vi) expenditures to compel full and punctual performance of all the provisions hereof in accordance with the terms hereof; and

(vii) a share of the general overhead and administrative expenditures of the Authority allocated in accordance with a formula approved by the Comptroller of the State.

(c) To facilitate the operations of the Authority and the administration of the 2003 Payment Pledge Account by the Fund, the items of the Annual Payments comprising the Annual Expenditures shall be paid initially to the Authority in each Bond Year on an estimated basis. Such amount payable to the Authority on an estimated basis for the Annual Expenditures of the Authority for each Bond Year shall be the amount set forth in item (v) of the certificate provided for by this paragraph minus the surplus or plus the deficiency, as the case may be, stated in item (iv) of such certificate. On or before November 1 of each Bond Year, the Authority shall deliver to the Fund and the City University a certificate signed by an Authorized Officer of the Authority stating: (i) the amount, if any, of the Annual Expenditures of the Authority for the preceding Bond Year; (ii) the amount, if any, received by the Authority for such Annual Expenditures of the Authority for the preceding Bond Year; (iii) the amount, if any, received by the Authority pursuant to paragraph (d) of this section for such preceding Bond Year; (iv) the difference between item (i) and the sum of items (ii) and (iii) and whether such difference represents a surplus or a deficiency, as the case may be; and (v) the amount estimated by the Authority as necessary for the payment of the Annual Expenditures of the Authority for the Bond Year immediately succeeding such November 1. Such certificate may be revised from time to time as more

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current information as to the amounts of the various items comprising the Annual Expenditures shall become known to the Authority.

(d) If the Annual Expenditures of the Authority for a Bond Year shall be greater than the amount paid to the Authority as provided for by the certificate provided for in paragraph (c) of this section for the Annual Expenditures of the Authority for such Bond Year, the Authority may from time to time during such Bond Year deliver to the Fund and the City University further certificates signed by an Authorized Officer stating the amounts required to pay any such deficiency.

(e) For the purpose of enabling the Fund to make the payments required by this section of the 2003 Agreement in due time and manner, the Authority shall furnish the Fund on or before November 1 immediately preceding each Bond Year statements of the purposes and amounts of such payments. The failure to furnish such statements pursuant to this paragraph or certificates pursuant to paragraph (b) above shall not excuse non-payment of Annual Payments at the times and in the manner provided for by the 2003 Agreement; *provided, however*, that the Authority shall not declare an event of default hereunder for failure to make any payments required by paragraphs (a), (b), (c) and (d) of this section until a statement has been furnished to the Fund describing the amount fixed by such statement within five (5) days after the receipt of such statement. Notwithstanding any other provisions hereof, failure of the Authority to furnish such statements pursuant to this paragraph or certificates pursuant to paragraph or certificates pursuant to paragraph (b) of this section shall not excuse non-payment of such statement. Notwithstanding any other provisions hereof, failure of the Authority to furnish such statements pursuant to this paragraph or certificates pursuant to paragraph (b) of this section shall not excuse non-payment of the amounts of such Annual Payments required for the payment of the principal and Sinking Fund Installment of and interest on Outstanding Bonds.

(f) Notwithstanding any provision hereof, the Fund may pay in advance a portion of the amount payable to the Authority for Annual Payments for such Bond Year. In the event of such prepayment, the amount of the payments of Annual Payments required to be paid during such Bond Year pursuant to paragraphs (a) and (b) of this section shall be reduced by the amount of such prepayment.

(g) The Authority agrees that moneys paid to it pursuant to the provisions of this section for Annual Expenditures of the Authority, other than moneys paid to it for Annual Expenditures of the Authority described in clause (iii) of the above paragraph (b) of this section, shall be, to the extent practicable, invested in accordance with the section of the Resolution entitled "Investment of Funds and Accounts". Interest earned, profits realized or losses suffered by reason of any such investment during any Bond Year shall be credited or debited, as the case may be, against the Annual Payments payable during the next succeeding Bond Year.

(h) As more current information as to the amounts of the various items comprising the Annual Payments shall become known to the Authority, the Authority may revise its estimate of the Annual Payments payable by the Fund hereunder. If so, the Authority shall deliver to the Fund and the City University a certificate signed by an Authorized Officer of the Authority indicating the revised amounts of Annual Payments, including without limitation Annual Expenditures. Consistent with such revised estimates of Annual Payments of the Authority, the Fund shall revise its report containing its estimate of the amount of Annual Payments to become due to the Authority hereunder for the next succeeding Bond Year and submit it in accordance with Section 6274 of the Fund Act.

(i) Pursuant to the 2003 Agreement, the Authority directs the Fund, and the Fund pursuant to the 2003 Agreement agrees, to make the payments required by paragraph (a) of this section directly to the Trustee for deposit and application in accordance with the provisions of the section of the Resolution entitled "Deposit of Revenues and Allocation Thereof" and the payments required by paragraph (b) of this section directly to the Authority. The Fund and the Authority agree that all payments made by the Fund pursuant to subparagraphs (a) and (b) of the section of the Resolution entitled "Deposit of Revenues and Allocation Thereof" shall first be applied against payments required to have been made by the Fund pursuant to the section of the Resolution entitled "Deposit of Revenues and Allocation Thereof" and the payments required by the section of the Resolution entitled "Deposit of Revenues and Allocation Thereof" shall first be applied against payments required to have been made by the Fund pursuant to the section of the Resolution entitled "Deposit of Revenues and Allocation Thereof" and the payments required by the above paragraph (b) of this section directly to the Authority.

#### (*Section 5.01*)

## **Obligation to Pay Annual Payments**

The obligation of the Fund to pay the Annual Payments shall be complete and unconditional and the amount, manner and time of payment of the Annual Payments shall not be decreased, abated, postponed or delayed for any cause or by reason of the happening of any event. The Fund shall be obligated to pay the Annual Payments regardless of whether there are any Leased Facilities.

(Section 5.02)

## **Pledge of Fund Resources**

The Fund pledges and assigns to the Authority the Fund Resources, the right to receive the same and the proceeds thereof and of such right, and the moneys and investments from time to time on deposit in the 2002 Payment Pledge Account in an amount equal to the amount required by the 2003 Agreement to be therein. As provided in the Fund Act, the pledge and assignment made by the 2003 Agreement is valid, binding and perfected from the time when such pledge and assignment attaches, without any physical delivery or further act; the lien of such pledge and assignment shall be valid, binding and perfected as against all parties having claims of any kind in tort, contract or otherwise against the Fund irrespective of whether or not such parties have notice thereof; and no instrument by which such a pledge or assignment is created nor any financing statement need be recorded or filed.

## (Section 5.03)

## Payments to the 2002 Payment Pledge Account

The Fund agrees that it shall pay or cause to be paid into the 2002 Payment Pledge Account during each Bond Year from all Fund Resources an amount equal to the sum of (i) the payments required for such Bond Year by items (i) to (iii), both inclusive, of paragraph (a) of the provisions of the 2003 Agreement described under the subheading above entitled "Amount and Payment of Annual Payments", (ii) the payments required for such Bond Year by paragraph (b) of the provisions of the 2003 Agreement described under the subheading herein entitled "Amount and Payment of Annual Payments required to be deposited in the 2002 Payment Pledge Account for such Bond Year by any other agreements between the Fund and the Authority, less (iv) any prepayment for such Bond Year made pursuant to paragraph (h) of the provisions of the 2003 Agreement described under the subheading herein entitled "Amount and Payments".

Except as otherwise provided in the 2003 Agreement, the Fund agrees that no Fund Resources shall be paid to or deposited in any other fund or account held by or for the Fund in any Bond Year until the requirements of the foregoing paragraph with respect to payments to the 2002 Payment Pledge Account for such Bond Year have been fully complied with and satisfied.

At any date in any Bond Year on which (i) all payments theretofore required to have been paid to the Authority as provided for by the provisions of the 2003 Agreement described under the subheading above entitled "Amount and Payment of Annual Payments" for such Bond Year shall have been paid in full and (ii) the moneys on deposit in and the investments constituting a part of the 2002 Payment Pledge Account are at least equal to the aggregate amount of any such payments required still to be paid to the Authority as provided for by the provisions of the 2003 Agreement described under the subheading above entitled "Amount and Payment of Annual Payments" for such Bond Year, then, upon the happening of both such events, any Fund Resources received after such date shall not be required to be paid into the 2002 Payment Pledge Account but shall be received, accepted, invested, administered, expended and disbursed by the Fund.

#### (Section 5.05)

#### Payments from the 2002 Payment Pledge Account

The Fund agrees that it shall pay or cause to be paid to the Authority from the 2002 Payment Pledge Account the Annual Payments and other payments required by the 2003 Agreement less any prepayment made pursuant to the provisions of the 2003 Agreement described in paragraph (h) of the section above entitled "Amount and Payment of Annual Payments", at the times and in the manner required by the 2003 Agreement and, if the moneys in the 2002 Payment Pledge Account are insufficient for such payments, then from any other moneys legally available to the Fund.

(Section 5.06)

#### LEASING PROVISIONS

## Leasing of the Leased Facilities

The Authority leases the Leased Facilities for the use and occupancy of the City University and the Fund takes and hires the Leased Facilities from the Authority, for use and occupancy by the City University, at the respective Annual Rentals provided for in the 2003 Agreement. The obligations of the Fund as lessee shall be as stated in the 2003 Agreement. The City University agrees to do and perform all acts, duties and obligations of a lessee except those acts, duties and obligations specifically imposed upon the Fund by the 2003 Agreement.

(Section 6.01)

## **Possession and Occupancy**

The City University may use and occupy each Leased Facility with the consent of the Authority and the Fund.

 $(Section \ 6.02)$ 

#### **Operation, Maintenance, Repair and Replacement**

The City University, at its expense, shall hold, operate, maintain, repair and replace the Project and its equipment in a careful and prudent manner and keep the Project and its equipment in a clean and orderly fashion. In the event that the Authority shall re-enter a Leased Facility pursuant to the provisions of the 2003 Agreement described under the subheading "Re-entry Upon Default" above, such Leased Facility and its equipment shall be surrendered in proper condition, ordinary wear and tear excepted. The cost of operating and maintaining the Project shall include, but shall not be limited to, all expenses of furnishing steam, hot and cold water, electricity, gas, oil, coal or other fuel, sewage and all other utility services required for the Project, real property taxes and assessments and water and sewer rents on the Project, if any.

Except as otherwise provided for by the provisions of the 2003 Agreement described under the subheading entitled "Loss of Use of a Leased Facility" below, the Authority shall make available to pay the cost of repairs and replacements of the Project and its equipment (i) the proceeds of insurance, if any, received by the Authority by reason of the damage necessitating such repairs or replacements and (ii) to the extent permitted by the Resolution moneys available from the Building and Equipment Reserve Fund.

In the event that the City University, at its expense, shall fail to make all such repairs and replacements of the Project and its equipment promptly, the Authority may make such repairs and replacements of the Project and its equipment and pay the costs thereof from moneys available from insurance proceeds and moneys available from the Building and Equipment Reserve Fund as permitted by the Resolution. The Authority shall have the right to enter upon the Facilities for such purposes.

Moneys withdrawn from the Building and Equipment Reserve Fund pursuant to paragraph (b) of the section of the Resolution entitled "Building and Equipment Reserve Fund", other than moneys which were then in excess of the Building and Equipment Reserve Fund Requirement, shall be repaid by the Fund in six (6) equal semiannual payments payable on December 10 and June 10 in accordance with the provisions of the 2003 Agreement described in paragraph (a)(v) of the section above entitled "Amount and Payment of Annual Payments" commencing on the December 10 of the Bond Year immediately succeeding the Bond Year during which such withdrawal was made. Moneys withdrawn from the Building and Equipment Reserve Fund," shall be repaid by the Fund in two (2) equal semiannual payments payable on December 10 in accordance with the provisions of the 2003 Agreement described in paragraph (Building and Equipment Reserve Fund," shall be repaid by the Fund in two (2) equal semiannual payments payable on December 10 in accordance with the provisions of the 2003 Agreement described in paragraph (Building and Equipment Reserve Fund," shall be repaid by the Fund in two (2) equal semiannual payments payable on December 10 and June 10 in accordance with the provisions of the 2003 Agreement described in paragraph (a)(v) of the section above entitled "Amount and Payment of Annual Payments" commencing on the December 10 of the Bond Year immediately succeeding the Bond Year during which such withdrawal was made.

(*Section* 6.03)

### **Alterations to Project**

Except as otherwise provided by the provisions of the 2003 Agreement described in this section, neither the Fund nor the City University shall make any change or alteration of a Leased Facility of a structural nature or remove any fixtures, furnishings or equipment in or used in connection with a Leased Facility without the prior written consent of the Authority. The Fund or the City University may remove any fixtures, furnishings or equipment in or used in connection with a Leased Facility of equipment in or used in connection with a Leased Facility of equipment of equal or greater value and utility.

#### (*Section 6.04*)

#### Loss of Use of a Leased Facility

In case a Leased Facility or part thereof is taken by eminent domain or condemnation, or damaged or destroyed, then and in such event:

(a) if, within one hundred twenty (120) days from the occurrence, the Fund, the City University and the Authority agree in writing to replace or restore such Leased Facility, the Authority shall proceed to replace or restore such Leased Facility, including all fixtures, furniture, equipment and effects, to its original condition insofar as possible. The moneys required for such replacement or restoration shall be paid from the proceeds of any condemnation award or insurance received by reason of such occurrence, and to the extent such proceeds are not sufficient, from the Building and Equipment Reserve Fund or from moneys to be provided by the Fund; or

(b) if no 2003 Agreement for the restoration or replacement of such Leased Facility shall be reached by the Fund, the City University and the Authority within the one hundred twenty (120) day period, the Authority in its discretion may determine that such Leased Facility has been abandoned pursuant to the applicable provisions of the 2003 Agreement described above under the subheading "Withdrawal of Leased Facility; Reletting and Sale of Facilities". In such event, the proceeds of any condemnation award or insurance received by the Authority by reason of such occurrence shall be applied and paid in the same manner and order of priority as provided for the proceeds of the sale of a Leased Facility pursuant to the provisions of the 2003 Agreement described above under the subheading "Withdrawal of Leased Facility pursuant to the provisions of the 2003 Agreement described above under the subheading "Withdrawal of Leased Facility; Reletting and Sale of Facilities".

(*Section* 6.05)

## **Right of Inspection**

The Authority and the Fund shall have the right to enter upon, inspect and examine the Project at any reasonable time with or without notice to the City University.

## (Section 6.06)

## **Compliance with Laws and Regulations**

In the performance of their respective obligations under the 2003 Agreement, the Authority, the Fund and the City University, respectively, each shall comply with all applicable laws, regulations and rules of the Government of the United States of America, the State of New York, and The City of New York, the rules and regulations of the National Board of Fire Underwriters and any requirement of an insurance company so long as such company is writing insurance on the Project.

#### (Section 6.07)

## **Termination of the 2003 Agreement and Provisions Relating Thereto**

The 2003 Agreement shall remain in full force and effect until the date on which (i) the principal, Sinking Fund Installments, if any, or Redemption Price of and interest on the Bonds shall have been fully paid and discharged or provision for the payment and discharge thereof shall have been made as provided by the Resolution and (ii) all other obligations, liabilities and expenses of the Authority required to be paid by the Authority in connection with such termination and the defeasance of the Resolution shall have been fully paid and discharged or provision satisfactory to the Authority for the payment and discharge thereof shall have been made.

(Section 7.02)

#### Amendments, etc.

The 2003 Agreement may be amended, changed or modified in any respect or any provision thereof may be waived; provided, however, that no such amendment, change, modification or waiver shall be made other than pursuant to a written instrument signed by the Authority, the Fund and the City University; provided, further, that any amendment contained in a Supplemental 2003 Agreement shall not become effective unless and until (i) if the consent of Holders of Outstanding Bonds is required by the Resolution, there shall have been filed with the Trustee the written consents of the Holders of the percentages of Outstanding Bonds specified in the Resolution, (ii) if the consent of the Trustee is required by the Resolution, the Trustee shall have consented thereto, and (iii) an executed copy of such Supplemental 2003 Agreement certified by an Authorized Officer of the Authority shall have been filed with the Trustee.

(*Section* 7.04)

## **Limitation of Liability**

The State, The City of New York and the City University shall not be jointly or severally liable for any rentals payable by the Fund pursuant to the terms of the 2003 Agreement.

(*Section* 7.09)

## Non-Assignability of 2003 Agreement

The 2003 Agreement may not be assigned, except to the Trustee, by any party without the prior consent in writing of each other party.

(*Section* 7.10)

## **Disclaimer of Personal Liability**

No recourse shall be had against or liability incurred by any member of the Authority, any trustee of the Fund or the City University, or any officer or employee of any of them, or any person executing the 2003 Agreement for any covenants and provisions of the 2003 Agreement or for any claims based thereon.

(*Section 7.13*)

## SUMMARY OF CERTAIN PROVISIONS OF THE FIFTH GENERAL RESOLUTION

The following is a summary of certain provisions of the Fifth General Resolution. Such summary does not purport to be complete and reference is made to the Fifth General Resolution for full and complete statements of such and all provisions. Defined terms used herein shall have the meanings ascribed to them in Appendix A.

## AUTHORIZATION AND ISSUANCE OF THE BONDS

#### **Authorization of Bonds**

The Fifth General Resolution authorizes the issuance of Bonds of the Authority to be designated as "City University System Consolidated Fifth General Resolution Revenue Bonds" it creates a continuing pledge and lien as provided by the Resolution to secure the payment of the principal, Sinking Fund Installments, if any, and Redemption Price of and interest on all the Bonds. The Bonds shall be special obligations of the Authority payable and secured solely in the manner more particularly provided in the Fifth General Resolution. The aggregate principal amount of Bonds which may be executed, authenticated and delivered is not limited except as provided in the Fifth General Resolution.

(Section 2.01)

#### **Issuance of Bonds**

The issuance of Bonds shall be authorized by a Series Resolution or Series Resolutions. The Authority shall, in addition to other requirements, deliver to the Trustee an opinion of Bond Counsel concerning the validity of the Resolution, any applicable Series Resolution and the Bonds, a certificate of an Authorized Officer of the Authority stating that the Authority is not in default under the Resolution (except in the case of Refunding Bonds), and a certificate of an Authorized Officer of the Fund stating that the Fund is not in default under the 2003 Agreement (except in the case of Refunding Bonds).

The Authority reserves the right to issue bonds, notes or any other obligations or otherwise incur indebtedness pursuant to other and separate resolutions or agreements of the Authority, so long as such bonds, notes or other obligations are not, or such other indebtedness is not, except as provided in the Fifth General Resolution, entitled to a charge, lien or right prior or equal to the charge or lien created by the Fifth General Resolution, or prior or equal to the rights of the Authority and Bondholders provided by the Fifth General Resolution or with respect to the moneys pledged under the Fifth General Resolution. Nothing contained in the Fifth General Resolution shall limit the right of the Authority to issue additional obligations under the any Prior Resolution nor shall the foregoing limit any right which the Authority has thereunder.

(Section 2.02 and 2.05)

# PLEDGE OF REVENUES; FUNDS AND ACCOUNTS; REVENUES AND APPLICATION THEREOF

## **Pledge of Revenues**

The proceeds from the sale of any Bonds, the Revenues and, except as otherwise provided in the provisions of the Fifth General Resolution described under the subheading "Establishment of Funds and Accounts" below, all funds and accounts established by the Fifth General Resolution and by or pursuant to any Series Resolution, other than the Arbitrage Rebate Fund, are pledged to the Trustee as security for the payment of the principal, Sinking Fund Installments, if any, and Redemption Price of and interest on the Bonds and as security for the performance of any other obligation of the Authority under the Fifth General Resolution and under each Series Resolution all in accordance with the provisions thereof. Each pledge made by the Fifth General Resolution is valid, binding and perfected from the time when the pledge attaches and the proceeds from the sale of the any Bonds, the Revenues and all funds and accounts established and pledged by the Fifth General Resolution and by any Series Resolution shall immediately be subject to the lien of such pledge without any physical delivery thereof or further act, and the lien of such pledge shall be valid, binding and perfected as against all parties having claims of any kind in tort, contract or otherwise against the Authority irrespective of whether such parties have notice thereof. No instrument by which such pledge is created nor any financing statement need be recorded or filed. The Bonds shall be special obligations of the Authority payable solely from and secured by a pledge of the proceeds from the sale of the Bonds, the Revenues and all funds and accounts established and pledged by the Fifth General Resolution and by any Series Resolution, which pledge shall constitute a first lien thereon.

(Section 5.01)

## Appendix D

## **Establishment of Funds and Accounts**

The following funds and separate accounts within funds are established by the Fifth General Resolution and, except for the Construction Fund and the Operating Fund which shall be held and maintained by the Authority, shall be held and maintained by the Trustee:

Construction Fund: Senior College Facilities Account Community College Facilities Account; Debt Service Fund; Building and Equipment Reserve Fund; Operating Fund; and Arbitrage Rebate Fund. (*Section 5.02*)

#### **Application of Moneys in the Construction Fund**

Upon the filing in the office of the Authority of such certificate, the moneys, if any, then remaining in the account within the Construction Fund established for the class of Facilities to which such certificate relates, after making provision for the payment of any Costs of Issuance and Costs of such class of Facilities then unpaid, shall be paid to the Trustee and deposited by the Trustee in the following order of priority:

First: To the Arbitrage Rebate Fund, the amount specified in the written direction of an Authorized Officer of the Authority;

Second: To the Building and Equipment Reserve Fund, such amount as shall be necessary to make the amount on deposit in such fund equal to the Building and Equipment Reserve Fund Requirement; and

Third: To the Debt Service Fund, any balance remaining.

(*Section 5.04*)

#### **Deposit of Revenues and Allocation Thereof**

The Revenues and other moneys, which, by any of the provisions of the 2003 Agreement, are paid to the Trustee shall upon receipt thereof be deposited or paid by the Trustee in the following order of priority:

First: To the credit of the Debt Service Fund

(i) in the case of Revenues received during the period from July 1 of a Bond Year until December 31 thereof, the amount, if any, necessary to make the amount in the Debt Service Fund equal to (A) the interest payable on the next succeeding January 1 on Outstanding Bonds on which interest is payable semiannually on each January 1 and July 1, (B) the interest estimated by the Authority to be payable prior to the next succeeding July 1 on Outstanding Bonds on which interest is payable and Sinking Fund Installments of Outstanding Bonds payable prior to the next succeeding July 1, (D) the purchase price or Redemption Price of Outstanding Bonds theretofore contracted to be purchased or called for redemption pursuant to the provisions of the Fifth General Resolution described below under the sub-heading "Debt Service Fund", plus accrued interest thereon to the date of purchase or redemption and (E) the Parity Reimbursement Obligations estimated by the Authority to be payable prior to the next succeeding July 1; and

(ii) in the case of Revenues received during the period from January 1 of such Bond Year until June 30 thereof, the amount, if any, necessary to make the amount in the Debt Service Fund equal to (A) the interest payable on the next succeeding July 1 on Outstanding Bonds on which interest is payable semiannually on each January 1 and July 1, (B) the interest estimated by the Authority to be payable prior to the succeeding January 1 on Outstanding Bonds on which interest is payable more frequently than semiannually, (C) the principal and Sinking Fund Installments of Outstanding Bonds payable prior to the next succeeding January 1, (D) the purchase price or Redemption Price of Outstanding Bonds theretofore contracted to be purchased or called for redemption pursuant to the section of the Fifth

General Resolution entitled "Debt Service Fund", plus accrued interest thereon to the date of purchase or redemption and (E) the Parity Reimbursement Obligations estimated by the Authority to be payable prior to the next succeeding January 1;

Second: To reimburse, pro rata, each Provider of a Credit Facility or a Liquidity Facility for Provider Payments which are then unpaid, in proportion to the respective Provider Payments then unpaid to such Provider;

Third: If the Authority shall have re-entered and is operating a Leased Facility as a result of a default under the 2003 Agreement, to the Authority, for deposit in the Operating Fund, (i) prior to adoption of a budget of Operating Expenses as required by the section of the Fifth General Resolution entitled "Budget of Operating Expenses", the sum certified by an Authorized Officer of the Authority as necessary to pay Operating Expenses until the Authority shall have adopted a budget of Operating Expenses; or (ii) after adoption of a budget of Operating Expenses as required by the section of the Fifth General Resolution entitled "Budget of Operating Expenses", the amount stated in such budget of Operating Expenses applicable to the month in which payment is made by the Trustee;

Fourth: To the Building and Equipment Reserve Fund, the amount, if any, necessary to make the amount on deposit therein equal to the Building and Equipment Reserve Fund Requirement; and

Fifth: To the Authority, such amounts as are then due and owing to the Authority pursuant to the 2003 Agreement, including for (i) any expenditures of the Authority for fees and expenses of auditing, and fees and expenses of the Trustee and Paying Agents, (ii) all other expenditures reasonably and necessarily incurred by the Authority in connection with the financing or construction of one or more Facilities, including expenses incurred by the Authority to compel full and punctual performance of all the provisions of the 2003 Agreement in accordance with the terms thereof and (iii) fees of the Authority; but only upon receipt by the Trustee of a certificate signed by an Authorized Officer of the Authority, stating in reasonable detail the amounts then due and owing to the Authority pursuant to the 2003 Agreement and payable pursuant to this paragraph Fifth.

(b) After making the payments required by paragraph (a) of this section, any Revenues remaining shall, upon the direction of an Authorized Officer of the Authority, be paid by the Trustee to the Authority for deposit to one or more accounts within the Construction Fund or deposited by the Trustee to the Arbitrage Rebate Fund or the Debt Service Fund for application in accordance with the section of the Fifth General Resolution entitled "Debt Service Fund", in the respective amounts set forth in such direction. The Trustee shall notify the Authority and the Fund promptly after making the payments required by paragraph (a) of this section of any Revenues then remaining.

(Section 5.05)

## **Debt Service Fund**

(a) The Trustee shall on or before the Business Day preceding each date on which the principal or Redemption Price of or interest on Outstanding Bonds is payable or a Parity Reimbursement Obligation is payable pay to itself and, in the case of Bonds, any other Paying Agent out of the Debt Service Fund:

(i) the interest due and payable on all Outstanding Bonds on such interest payment date;

(ii) the principal due and payable on all Outstanding Bonds on such interest payment date;

(iii) the Sinking Fund Installments or other amounts related to a mandatory redemption, if any, due and payable on all Outstanding Bonds on such interest payment date; and

(iv) the Parity Reimbursement Obligations then payable.

The amounts paid out pursuant to this section shall continue to be subject to the pledge made by the Fifth General Resolution and shall be held by the Trustee and Paying Agents subject to such pledge and applied to such payments.

(b) Notwithstanding the provisions of paragraph (a) above, the Authority may, at any time subsequent to the first day of any Bond Year immediately preceding a Bond Year during which a Sinking Fund Installment is payable, but in no event less than forty–five (45) days prior to the succeeding date on which such Sinking Fund Installment is scheduled to be due, direct the Trustee to purchase, with moneys on deposit in the Debt Service Fund, at a price not in excess of par plus interest accrued and unpaid to the date of such purchase, Term Bonds to be redeemed from such Sinking Fund Installment. Any Term Bond so purchased and any Term Bond otherwise purchased and delivered to the Trustee shall be canceled upon receipt thereof by the Trustee and evidence of such cancellation shall be given to the

## Appendix D

Authority. The principal amount of each Term Bond so canceled shall be credited against the Sinking Fund Installment due on such date; *provided, however*, that such Term Bond is canceled by the Trustee prior to the date on which notice of redemption is given.

(c) Moneys in the Debt Service Fund that:

(i) during the period from the beginning of each Bond Year until December 31 thereof, is in excess of the amount required to pay the sum of (i) the principal and Sinking Fund Installments of Outstanding Bonds payable prior to the next succeeding July 1, (ii) the interest payable on the next succeeding January 1 on Outstanding Bonds on which interest is payable semiannually on each January 1 and July 1, (iii) the amount of interest estimated by the Authority to be payable prior to the next succeeding July 1 on Outstanding Bonds on which interest is payable more frequently than semiannually, (iv) the purchase price or Redemption Price, including accrued interest to the date of such purchase or redemption, payable on or prior to the next succeeding July 1 of Outstanding Bonds theretofore contracted to be purchased or called for redemption, and (v) the Parity Reimbursement Obligations estimated by the Authority to be payable prior to the next succeeding July 1, or

(ii) during the period from January 1 until the end of the Bond Year, is in excess of the amount required to pay the sum of (i) the principal and Sinking Fund Installments of Outstanding Bonds payable prior to the next succeeding January 1, (ii) the interest payable on the next succeeding July 1 on Outstanding Bonds on which interest is payable semiannually on each January 1 and July 1, (iii) the amount of interest estimated to be payable prior to the next succeeding January 1 on Outstanding Bonds on which interest is payable more frequently than semiannually, (iv) the purchase price or Redemption Price, including accrued interest to the date of such purchase or redemption, payable on or prior to the next succeeding January 1 of Outstanding Bonds theretofore contracted to be purchased or called for redemption, and (v) the Parity Reimbursement Obligations estimated by the Authority to be payable prior to the next succeeding January 1,

shall in each case be applied by the Trustee in accordance with the direction of an Authorized Officer of the Authority to the purchase of Outstanding Bonds of any Series at purchase prices not exceeding the Redemption Price applicable on the next interest payment date on which such Bonds are redeemable, plus accrued interest to such date, at such times, at such purchase prices and in such manner as an Authorized Officer of the Authority shall direct. If fifty (50) days prior to any interest payment date on which Bonds of any Series are subject to redemption the amount of such excess is fifty thousand dollars (\$50,000.00) or more, the Trustee shall, to the extent such moneys are sufficient therefor, apply such moneys in accordance with the direction of an Authorized Officer of the Authority given pursuant to the Fifth General Resolution in the section entitled "Redemption at the Election or Direction of the Authority", to the redemption of Bonds as provided in the Fifth General Resolution, at the Redemption Prices specified in the applicable Series Resolution or Series Certificate.

(Section 5.06)

## **Building and Equipment Reserve Fund**

(a) In the event that on the Business Day preceding any interest payment date, the amount in the Debt Service Fund is less than the amount required for payment of the interest on and the principal and Sinking Fund Installments of Outstanding Bonds due and payable on such interest payment date, together with the purchase price or Redemption Price of Outstanding Bonds theretofore contracted to be purchased or called for redemption, plus accrued interest thereon to the date of purchase or redemption, the Trustee shall withdraw from the Building and Equipment Reserve Fund and deposit to the Debt Service Fund such amount as will increase the amount therein to an amount sufficient to make such payments.

(b) The amount on deposit in the Building and Equipment Reserve Fund shall be applied to defray the costs, other than of ordinary maintenance and repair, of renewing, repairing, replacing, renovating and improving any Facility and its equipment and to the renewal, replacement and repair of damaged property of any Facility. Any payment from the Building and Equipment Reserve Fund to defray such costs shall be made by the Trustee upon receipt of a certificate of the Authority signed by an Authorized Officer, setting forth in reasonable detail the payments to be made and stating that such payments are properly payable from moneys held by the Trustee in the Building and Equipment Reserve Fund.

(c) Moneys and investments in the Building and Equipment Reserve Fund in excess of the Building and Equipment Reserve Fund Requirement shall be withdrawn by the Trustee and, upon direction of an Authorized Officer of the Authority, deposited in the Arbitrage Rebate Fund, the Debt Service Fund or the Construction Fund in

accordance with such direction; provided, however, that after such withdrawal the amount remaining in the Building and Equipment Reserve Fund shall not be less than the Building and Equipment Reserve Fund Requirement.

(d) If on June 30 of a Bond Year the value of the moneys and investments held in the Building and Equipment Reserve Fund is less than the Building and Equipment Reserve Fund Requirement, the Trustee shall immediately notify the Authority. The amount of such deficiency shall be included in the Annual Payments payable during the next succeeding Bond Year.

## (Section 5.07)

## **Application of Moneys in the Operating Fund**

Moneys paid to the Authority for deposit in the Operating Fund shall be held separate and apart from all other moneys of the Authority in an account or accounts of which the Trustee shall be the depositary. Moneys in the Operating Fund shall be used only for the payment of the Operating Expenses of the Leased Facilities and shall be withdrawn by the Authority at such times and only in such amounts as are necessary to make such payments. Payments from the Operating Fund shall be made by the Authority pursuant to a requisition of the Authority, signed by an Authorized Officer, describing in reasonable detail the purposes for which such moneys are to be used and the amount thereof.

(Section 5.08)

#### Arbitrage Rebate Fund

The Trustee shall deposit to the Arbitrage Rebate Fund any moneys delivered to it by the Authority or the Fund for deposit therein and, notwithstanding any other provisions of the Fifth General Resolution, shall transfer to the Arbitrage Rebate Fund, in accordance with the directions of an Authorized Officer of the Authority, moneys on deposit in any other funds held by the Trustee under the Fifth General Resolution at such times and in such amounts as shall be set forth in such directions.

Moneys on deposit in the Arbitrage Rebate Fund shall be applied by the Trustee in accordance with the direction of an Authorized Officer of the Authority to make payments to the Department of the Treasury of the United States of America at such times and in such amounts as the Authority shall determine to be required by the Code to be rebated to the Department of the Treasury of the United States of America. Moneys which an Authorized Officer of the Authority determines to be in excess of the amount required to be so rebated shall be deposited to any fund or account established under the Fifth General Resolution in accordance with the written direction of such Authorized Officer.

The Authority shall periodically, at such times as may be required to comply with the Code, determine the amount required by the Code to be rebated to the Department of the Treasury of the United States of America with respect to each Series of Bonds and (i) transfer or direct the Trustee to transfer from any other of the funds and accounts held under the Fifth General Resolution and deposit to the Arbitrage Rebate Fund, such amount as the Authority shall have determined to be necessary in order to enable it to comply with its obligation to rebate moneys to the Department of the Treasury of the United States of America with respect to each Series of Bonds and (ii) pay out of the Arbitrage Rebate Fund to the Department of the Treasury of the United States of America the amount, if any, required by the Code to be rebated thereto.

## (Section 5.09)

#### **Application of Moneys in Certain Funds for Retirement of Bonds**

Notwithstanding any other provisions of the Fifth General Resolution, if at any time the amounts held in the Debt Service Fund are sufficient either to pay the principal or Redemption Price of all Outstanding Bonds and the interest accrued and to accrue on such Bonds to the next date on which all such Bonds are redeemable, or to make provision pursuant to the provisions of the Fifth General Resolution described below in subparagraph (b) of the heading entitled "DEFEASANCE" for the payment of the Outstanding Bonds at the maturity or redemption dates thereof, the Authority may (i) direct the Trustee to proceed to redeem the Outstanding Bonds in the manner provided for redemption of such Bonds by the Fifth General Resolution and by each Series Resolution as provided in the Fifth General Resolution, or (ii) give the Trustee irrevocable instructions in accordance with the provisions of the Fifth General Resolution described below in subparagraph (b) of the heading entitled "DEFEASANCE" and make provision for the payment of the Outstanding Bonds at the maturity or redemption dates thereof.

(*Section 5.10*)

## **Transfer of Investments**

Whenever moneys in any fund or account established under the Fifth General Resolution to be paid in accordance with the Fifth General Resolution to another such fund or account, such payment may be made, in whole or in part, by transferring to such other fund or account investments held as part of the fund or account from which such payment is to be made, whose value, together with the moneys, if any, to be transferred, is at least equal to the amount of the payment then to be made; provided, however, that no such transfer of investments would result in a violation of any investment standard or restriction applicable to such fund or account.

#### (*Section 5.11*)

## **Computation of Assets of Certain Funds**

The Trustee, after the end of each calendar month, shall compute the value of the assets in the Building and Equipment Reserve Fund on the last day of each such month, and notify the Authority, the Fund and each Provider as to the results of such computation and the amount by which the value of the assets in the Building and Equipment Reserve Fund exceeds or is less than the Building and Equipment Reserve Fund Requirement.

(Section 5.12)

## SECURITY FOR DEPOSITS AND INVESTMENT OF FUNDS

#### **Security for Deposits**

All moneys held under the Fifth General Resolution by the Trustee shall be continuously and fully secured, for the benefit of the Authority and the Holders of the Bonds, by direct obligations of the United States of America or obligations the principal of and interest on which are guaranteed by the United States of America of a market value equal at all times to the amount of the deposit so held by the Trustee; provided, however, (a) that if the securing of such moneys is not permitted by applicable law, then in such other manner as may then be required or permitted by applicable State or federal laws and regulations regarding the security for, or granting a preference in the case of, the deposit of trust funds, and (b) that it shall not be necessary for the Trustee or any Paying Agent to give security for the deposit of any moneys with them pursuant to the Fifth General Resolution and held in trust for the payment of the principal, Sinking Fund Installments, if any, or Redemption Price of or interest on any Bonds, or for the Trustee to give security for any moneys which shall be represented by obligations purchased or other investments made under the provisions of the Fifth General Resolution as an investment of such moneys.

(*Section 6.01*)

#### **Investment of Funds and Accounts**

(a) Moneys held under the Fifth General Resolution in any fund or account established by the Fifth General Resolution or by or pursuant to a Series Resolution, if permitted by law, shall, as nearly as may be practicable, be invested in Government Obligations, Federal Agency Obligations, Exempt Obligations, and, if not inconsistent with the investment guidelines of a Rating Service applicable to funds held under the Fifth General Resolution, any other Permitted Investment; *provided, however*, that each such investment shall permit the moneys so deposited or invested to be available for use at the times at which the Authority reasonably believes such moneys will be required for the purposes of the Fifth General Resolution; *provided, further*, that (x) any Permitted Collateral required to secure any Permitted Investment shall have a market value, determined by the Trustee or its agent periodically, but no less frequently than weekly, at least equal to the amount deposited or invested including interest accrued thereon, (y) the Permitted Collateral shall be deposited with and held by the Trustee or an agent of the Trustee approved by an Authorized Officer of the Authority, and (z) the Permitted Collateral shall be free and clear of claims of any other person. Moneys held under the Fifth General Resolution by the Trustee shall be invested by the Trustee upon the direction of an Authorized Officer of the Authority given or confirmed in writing, which direction shall specify the amount to be so invested.

(b) Permitted Investments purchased or other investments made as an investment of moneys in any fund or account held under the provisions hereof shall be deemed at all times to be a part of such fund or account and the income or interest earned, profits realized or losses suffered by a fund or account due to the investment thereof shall be retained in, credited or charged to, as the case may be, such fund or account.

(c) In computing the amount in any fund or account held by the Trustee under the provisions hereof, each Permitted Investment shall be valued at the market value thereof, plus accrued interest, whichever is lower, *except* that investments in the Building and Equipment Reserve Fund shall be valued at the lower of the cost of such investment or the par value thereof, plus accrued interest.

(d) Notwithstanding anything to the contrary herein, the Authority, in its discretion, may direct the Trustee to, and the Trustee shall, sell, present for redemption or exchange any investment held by the Trustee pursuant to the Fifth General Resolution and the proceeds thereof may be reinvested as provided in this section. Except as otherwise provided in the Fifth General Resolution, the Trustee shall sell at the best price obtainable, or present for redemption or exchange, any investment held by it pursuant to the Fifth General Resolution whenever it shall be necessary in order to provide moneys to meet any payment or transfer from the fund or account in which such investment is held. The Trustee shall advise the Authority, in writing, on or before the fifth General Resolution and of the details of all investments held for the credit of each fund and account under the Fifth General Resolution and of the Fifth General Resolution as of the end of the preceding month and as to whether such investments comply with the provisions of paragraphs (a) and (b) of this section. The details of such investments shall include the par value, if any, the cost and the current market value of such investments as of the end of the preceding month. The Trustee shall also describe all withdrawals, substitutions and other transactions occurring in each fund and account in the previous month.

(e) No part of the proceeds of any Series of Bonds or any other moneys of the Authority shall be used directly or indirectly to acquire any securities or investments the acquisition of which would cause any Bonds to be an "arbitrage bond" within the meaning of Section 148(a) of the Code.

(*Section 6.02*)

## PARTICULAR COVENANTS OF THE AUTHORITY

#### **Payment of Principal and Interest**

The Authority shall pay or cause to be paid the principal, Sinking Fund Installments, if any, or Redemption Price of and interest on every Bond of each Series on the date and at the places and in the manner provided in the Bonds, according to the true intent and meaning thereof.

(*Section* 7.01)

## Accounts and Audits

The Authority shall keep proper books of records and accounts (separate from all other records and accounts), which may be kept on behalf of the Authority by the Trustee, in which complete and correct entries shall be made of its transactions relating to each Series of Bonds, which books and accounts, at reasonable hours and subject to the reasonable rules and regulations of the Authority, shall be subject to the inspection of the Fund, the Trustee or of any Holder of a Bond or his representative duly authorized in writing. The Trustee shall annually prepare a report which shall be furnished to the Authority, to each Provider and to the Fund. Such report shall include at least: a statement of all funds (including investments thereof) held by such Trustee and the Authority pursuant to the provisions of the Fifth General Resolution and of each Series Resolution; a statement of the Revenues collected in connection with the Fifth General Resolution and with each Series Resolution; and complete and correct entries of the Authority's transactions relating to each Series of Bonds. A copy of such report shall, upon receipt of a written request therefor, and payment of any reasonable fee or charge made in connection therewith, be furnished to the registered owner of a Bond or any beneficial owner of a Book Entry Bond requesting the same.

(Section 7.05)

## **Creation of Liens**

Except as permitted by the Fifth General Resolution, the Authority shall not create or cause to be created any lien or charge prior or equal to that of the Bonds on the proceeds from the sale of any Bonds, the Revenues or the funds and accounts established by the Fifth General Resolution or by any Series Resolution which are pledged by the Fifth General Resolution; provided, however, that nothing contained in the Fifth General Resolution shall prevent the Authority from issuing (i) bonds, notes or other obligations under another and separate resolution so long as the charge or lien created by such resolution is not prior or equal to the charge or lien created by the Fifth General Resolution, and (ii) incurring obligations or indebtedness to a Provider of a Credit Facility or a Liquidity Facility, which are secured by

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a lien on and pledge of the Revenues which are equal to the lien and pledge thereon made by the Fifth General Resolution.

#### (Section 7.06)

#### Enforcement of Obligations of the Fund and the City University

The Authority shall take all legally available action to cause the Fund and the City University to perform fully all duties and acts and comply fully with the covenants of the Fund and the City University required by the 2003 Agreement in the manner and at the times provided in the 2003 Agreement; provided, however, that the Authority may delay or defer enforcement of one or more provisions of the 2003 Agreement (other than provisions requiring the payment of moneys to the Trustee for deposit to any fund or account established under the Fifth General Resolution) if the Authority determines such delay or deferment will not materially adversely affect the interests of the Holders of the Bonds.

#### (Section 7.07)

## **Deposit of Certain Moneys in the Construction Fund**

In addition to the proceeds of Bonds to be deposited in the Construction Fund, any moneys paid to the Authority for the acquisition, construction, reconstruction, rehabilitation or improvement of any Facility, including the proceeds of any insurance or condemnation award to be so applied, or otherwise providing, furnishing and equipping of Senior College Facilities shall be deposited in the Senior College Facilities Account and any moneys paid to the Authority for the acquisition, construction, reconstruction, rehabilitation or improvement or otherwise providing, furnishing and equipping of Community College Facilities shall be deposited in the Community College Facilities Account.

#### (Section 7.08)

#### Offices for Payment and Registration of Obligations

The Authority shall at all times maintain an office or agency in the State where Bonds may be presented for payment. The Authority may, pursuant to a Supplemental Resolution or a Series Resolution or pursuant to a resolution adopted in accordance with the Fifth General Resolution, designate an additional Paying Agent or Paying Agents where Bonds of the Series authorized thereby or referred to therein may be presented for payment. The Authority shall at all times maintain an office or agency in the State where Bonds may be presented for registration, transfer or exchange and the Trustee is appointed as its agent to maintain such office or agency for the registration, transfer or exchange of Bonds.

#### (Section 7.09)

#### Amendment, Change, Modification or Waiver of 2003 Agreement

(a) The 2003 Agreement may, without the consent of the Holders of Bonds, be amended, changed, modified or supplemented for any one or more of the following purposes:

(i) to add an additional covenant or agreement for the purpose of further securing the payment of the Fund's obligations under the 2003 Agreement that is not contrary to or inconsistent with the covenants and agreements of the Fund contained therein;

(ii) to surrender any right, power or privilege reserved to or conferred upon the Fund or the City University, if surrender of such right, power or privilege is not contrary to or inconsistent with the covenants and agreements of Fund or the City University contained therein;

(iii) to make changes necessary or appropriate in connection with the acquisition, construction, reconstruction, rehabilitation and improvement, or otherwise providing, furnishing and equipping of any Facility, to amend the description of any Facility or to add or delete a Facility to or from Schedule A of the 2003 Agreement;

(iv) to establish, amend or modify any fees payable to the Authority by the Fund in connection with any Facility or Bonds; or

(v) with the prior written consent of the Trustee and each Credit Facility Provider, to cure any ambiguity, or to correct or supplement any provisions contained in the 2003 Agreement which may be defective or inconsistent with any other provisions contained in the Fifth General Resolution or in the 2003 Agreement or to amend, modify or waive

any other provision of the 2003 Agreement provided that the same does not adversely affect the interests of the Holders of Outstanding Bonds in any material respect.

(b) Notwithstanding the provisions of paragraph (a) of this section, the 2003 Agreement may not be amended, changed, modified or terminated, nor may any provision thereof be waived, without the consent of the Holders of Outstanding Bonds as provided in this section, if such amendment, change, modification, termination or waiver (i) reduces the amount payable by the Fund under the 2003 Agreement on any date or delays the date on which payment is to be made, (ii) modifies the events which constitute events of default under the 2003 Agreement, (iii) diminishes, limits or conditions the rights or remedies of the Authority upon the occurrence of an event of default under 2003 Agreement, or (iv) adversely affects the rights of the Holders of Outstanding Bonds in any material respect.

No such amendment, change, modification, termination or waiver shall take effect unless the prior written consent of (a) the Holders of at least a majority in principal amount of the Bonds then Outstanding, or (b) in case less than all of the several Series of Bonds then Outstanding are affected by the amendment, change, modification, termination or waiver, the Holders of not less than a majority in principal amount of the Bonds of the Series so affected and then Outstanding; *provided, however*, that if such amendment, change, modification, termination or waiver will, by its terms, not take effect so long as any Bonds of any specified Series and maturity remain Outstanding, the consent of the Holders of such Bonds shall not be required and such Bonds shall not be deemed to be Outstanding for the purpose of any calculation of Outstanding Bonds under this section.

(c) No amendment, change, modification or termination of the 2003 Agreement, or waiver of a provision thereof shall be made other than pursuant to a written instrument signed by the parties thereto. No such amendment, change, modification or waiver shall become effective unless there has been delivered to the Trustee an opinion of Bond Counsel to the effect that the same is not inconsistent with the Fifth General Resolution and will not adversely affect the exclusion of interest on any Bonds from gross income for purposes of federal income taxation. A copy of each such amendment, change, modification, termination or waiver shall be filed with the Trustee and a copy thereof shall be sent to each Credit Facility Provider.

(d) For the purposes of this section, the purchasers of the Bonds of a Series, whether purchasing in connection with a primary offering or a reoffering of Bonds or as underwriters, for resale or otherwise, upon such purchase, may consent to an amendment, change, modification, alteration or termination permitted by this section in the manner provided in the Fifth General Resolution, except that no proof of ownership shall be required, and with the same effect as a consent given by the Holder of such Bonds; *provided, however*, that, if such consent is given by a purchaser who is purchasing as an underwriter or for resale, the nature of the amendment, change, modification, alteration or termination and the provisions for the purchaser consenting thereto shall be described in the official statement, prospectus, offering memorandum or other offering document prepared in connection with the primary offering of the Obligations of such Series.

For the purposes of this section, a Series shall be deemed to be adversely affected by an amendment, change, modification or alteration of the 2003 Agreement if the same adversely affects or diminishes the rights of the Holders of the Bonds of such Series in any material respect. The Trustee may in its discretion determine whether or not, in accordance with the provisions of the Fifth General Resolution, Bonds of any particular Series would be adversely affected in any material respect by any amendment, change, modification or alteration, and any such determination shall be binding and conclusive on the Fund, the Authority and all Holders of Bonds.

For all purposes of this section, the Trustee shall be entitled to rely upon an opinion of counsel, which counsel shall be satisfactory to the Trustee, with respect to whether any amendment, change, modification or alteration adversely affects the interests of any Holders of Bonds then Outstanding in any material respect.

#### (Section 7.10)

## Notice as Default under 2003 Agreement

The Authority shall notify the Trustee that a default under the 2003 Agreement, as such term is defined in the 2003 Agreement, has occurred and is continuing, which notice shall be given within five (5) days after the Authority has obtained actual knowledge thereof.

(Section 7.11)

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## **Annual Payments; Priority of Payment**

The 2003 Agreement shall provide for the payment of Annual Payments which shall be sufficient at all times (i) to pay the principal and Sinking Fund Installments of and interest on Outstanding Bonds as the same become due and payable and (ii) to make the payments to the Building and Equipment Reserve Fund required by the Fifth General Resolution and by the 2003 Agreement. To the extent the Annual Payments made at any time by the Fund, pursuant to subsection (a) under the section of the 2003 Agreement entitled "Payments to the 2002 Payment Pledge Account", are not sufficient to make the payments required by subsection (a) under the section of the Fifth General Resolution entitled "Debt Service Fund", all moneys paid by the Fund pursuant to Section 5.01 of the 2003 Agreement at the same time or thereafter shall be paid by the Authority to the Trustee for application in accordance with subsection (a) under the section (a) under the section of the Fifth General Resolution entitled "Debt Service Fund" until moneys sufficient to make the payments required "Debt Service Fund" until moneys sufficient to make the payments required to the Trustee for application in accordance with subsection (a) under the section of the Fifth General Resolution entitled "Debt Service Fund" until moneys sufficient to make the payments required pursuant to subsection (a) under the section of the Fifth General Resolution entitled "Debt Service Fund" until moneys sufficient to make the payments required pursuant to subsection (a) under the section of the Fifth General Resolution entitled "Debt Service Fund" have been received by the Trustee.

(Section 7.12)

## **Project Income**

In the event that for any reason the Authority shall reenter and, directly or indirectly, operate a Facility, the Authority shall, within ten (10) days thereafter, adopt, and from time to time thereafter revise, a schedule of charges or fees for the use or occupancy of the Facility which shall provide moneys sufficient at all times to pay (i) the Operating Expenses relating to such Facility and (ii) the principal and

Sinking Fund Installments of and interest on all Outstanding Bonds issued in connection with such Facility. The Authority shall take all actions necessary or appropriate to collect or to cause to be collected such charges and fees.

## (Section 7.13)

## **Budget of Operating Expenses**

In the event the Authority shall reenter a Leased Facility upon the happening of a default by the Fund or the City University under the 2003 Agreement, the Authority shall prepare, not later than sixty (60) days from the date of such entry, a budget of Operating Expenses, itemized by classification, made or to be made monthly for the balance of the Bond Year. At least sixty (60) days prior to the beginning of each Bond Year thereafter, the Authority shall prepare a budget of Operating Expenses, itemized by classification, made or to be made monthly for such Bond Year. Each such budget of the Operating Expenses shall be filed by the Authority with the Trustee accompanied by a certificate signed by an Authorized Officer of the Authority stating that such budget has been prepared and is filed in accordance with the provisions of the Fifth General Resolution.

(Section 7.14)

## **Payment of Lawful Charges**

The Authority shall pay or take all legally available action to cause the Fund or the City University to pay all taxes and assessments or other municipal or governmental charges, if any, lawfully levied or assessed in respect of the Project or any part thereof or upon any Revenues, the Fund Resources or any fund or account created under the Fifth General Resolution or under any Series Resolution, when the same shall become due, and shall duly observe and comply with or cause the Fund and the City University to duly observe and comply with, all valid requirements of any municipal or governmental authority relative to any part of the Project. Except as otherwise provided by the Fifth General Resolution and by the 2003 Agreement, the Authority shall not create or suffer to be created any lien or charge upon the Revenues or any fund or account created and pledged under the Fifth General Resolution or under any Series Resolution, except the pledge and lien of the Fifth General Resolution and of the Bonds. The Authority shall pay or cause to be paid or cause to be discharged, or shall make adequate provisions to satisfy and discharge all lawful claims and demands for labor, materials, equipment, supplies or other objects which, if unpaid, might by law become a lien upon the Revenues; provided, however, that nothing in this section shall require the Authority to pay or cause to be paid or discharged, or make provision for, any such lien or charge, so long as the validity thereof shall be contested in good faith and by appropriate legal proceedings.

(Section 7.15)

#### Withdrawal, Sale, Lease or Condemnation of a Facility

The Authority shall not permit the withdrawal of a Facility from the schedule of Leased Facilities annexed to the 2003 Agreement, or any sale, lease or other disposition of a Facility except in accordance with the provisions of the 2003 Agreement. The proceeds of any condemnation, sale, lease or other disposition of a Facility shall be applied by the Authority, the Fund and the City University in accordance with the 2003 Agreement.

(Section 7.16)

## SERIES RESOLUTIONS AND SUPPLEMENTAL RESOLUTIONS

## **Modification and Amendment Without Consent**

The Authority may adopt at any time or from time to time Series Resolutions or Supplemental Resolutions: (a) To provide for the issuance of a Series of Bonds pursuant to the provisions of the Fifth General Resolution and to prescribe the terms and conditions pursuant to which such Bonds may be issued, paid or redeemed; (b) To add additional covenants and agreements of the Authority for the purpose of further securing the payment of the Bonds, provided such additional covenants and agreements are not contrary to or inconsistent with the covenants and agreements of the Authority contained in the Fifth General Resolution; (c) To prescribe further limitations and restrictions upon the issuance of Bonds and the incurring of indebtedness by the Authority which are not contrary to or inconsistent with the limitations and restrictions thereon theretofore in effect; (d) To surrender any right, power or privilege reserved to or conferred upon the Authority by the terms of the Fifth General Resolution, provided that the surrender of such right, power or privilege is not contrary to or inconsistent with the covenants and agreements of the Authority contained in the Fifth General Resolution; (e) To confirm, as further assurance, any pledge under the Fifth General Resolution, and the subjection to any lien, claim or pledge created or to be created by the provisions of the Fifth General Resolution, of the Revenues, or any pledge of any other moneys, investments thereof or funds; (f) To modify any of the provisions of the Fifth General Resolution or of any previously adopted Series Resolution or Supplemental Resolution in any other respects, provided that such modifications shall not be effective until after all Bonds of any Series of Bonds Outstanding as of the date of adoption of such Supplemental Resolution or Series Resolution shall cease to be Outstanding, and all Bonds issued under such resolutions shall contain a specific reference to the modifications contained in such subsequent Resolutions; (g) To modify the provisions of subsection (a) under the heading "Investment of Funds and Accounts" in the Fifth General Resolution; (h) To establish or modify the Building and Equipment Reserve Fund Requirement; or (i) With the consent of the Trustee, to cure any ambiguity or defect or inconsistent provision in the Fifth General Resolution or to insert such provisions clarifying matters or questions arising under the Fifth General Resolution as are necessary or desirable if any such modifications are not contrary to or inconsistent with the Resolution as theretofore in effect, or to modify any of the provisions of the Fifth General Resolution or of any previously adopted Series Resolution or Supplemental Resolution in any other respect, provided that such modification shall not adversely affect the interests of the Bondholders in any material respect.

## (*Section 9.01*)

## Supplemental Resolutions Effective with Consent of Bondholders

The provisions of the Fifth General Resolution may also be modified or amended at any time or from time to time by a Supplemental Resolution, subject to the consent of Bondholders in accordance with and subject to the provisions of the Fifth General Resolution, such Supplemental Resolution to become effective upon the filing with the Trustee of a copy thereof certified by an Authorized Officer of the Authority. The Trustee shall transmit a copy of such Supplemental Resolution to the Fund and the City University upon its becoming effective.

#### (Section 9.02)

## General Provisions Relating to Series Resolutions and Supplemental Resolutions

The Fifth General Resolution shall not be modified or amended in any respect except in accordance with and subject to the provisions of the Fifth General Resolution. Nothing contained in the Fifth General Resolution shall affect or limit the rights or obligations of the Authority to adopt, make, do, execute or deliver any resolution, act or other instrument pursuant to the provisions of the Fifth General Resolution or the right or obligation of the Authority to execute and deliver to the Trustee or any Paying Agent any instrument elsewhere provided in the Fifth General Resolution or permitted to be delivered to the Trustee or any Paying Agent.

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A copy of every Series Resolution and Supplemental Resolution adopted by the Authority, when filed with the Trustee, shall be accompanied by an opinion of Bond Counsel stating that such Series Resolution or Supplemental Resolution has been duly and lawfully adopted in accordance with the provisions of the Fifth General Resolution, is authorized or permitted by the Fifth General Resolution and is valid and binding upon the Authority and enforceable in accordance with its terms. The Trustee shall transmit a copy of such Supplemental Resolution to the Fund, the City University and each Provider upon its becoming effective.

The Trustee is authorized to accept delivery of a certified copy of any Series Resolution or Supplemental Resolution permitted or authorized pursuant to the provisions of the Fifth General Resolution and to make all further agreements and stipulations which may be contained in the Fifth General Resolution, and, in taking such action, the Trustee shall be fully protected in relying on the opinion of Bond Counsel that such Series Resolution or Supplemental Resolution is authorized or permitted by the provisions of the Fifth General Resolution.

No Series Resolution or Supplemental Resolution changing, amending or modifying any of the rights or obligations of the Trustee, a Paying Agent of a Provider of a Credit Facility or a Liquidity Facility shall become effective without the written consent of the Trustee, Paying Agent or Provider affected thereby.

(Section 9.03)

#### **Powers of Amendment**

Any modification or amendment of the Fifth General Resolution and of the rights and obligations of the Authority and of the Holders of the Bonds under the Fifth General Resolution, in any particular, may be made by a Supplemental Resolution, with the written consent given as provided in the provisions of the Fifth General Resolution described below under the subheading "Consent of Bondholders", (i) of the Holders of at least a majority in principal amount of the Bonds Outstanding at the time such consent is given, or (ii) in case less than all of the several Series of Bonds then Outstanding are affected by the modification or amendment, of the Holders of at least a majority in principal amount of the Bonds of each Series so affected and Outstanding at the time such consent is given, or (iii) in case the modification or amendment changes the amount or date of any Sinking Fund Installment, of the Holders of at least a majority in principal amount of the Bonds of the particular Series, maturity and interest rate entitled to such Sinking Fund Installment, Outstanding at the time such consent is given; provided, however, that if such modification or amendment will, by its terms, not take effect so long as any Bonds of any specified like Series, maturity and tenor remain Outstanding, the consent of the Holders of such Bonds shall not be required and such Bonds shall not be deemed to be Outstanding for the purpose of any calculation of Outstanding Bonds as described under this section. No such modification or amendment shall permit a change in the terms of redemption or maturity of the principal of any Outstanding Bond or of any installment of interest thereon or a reduction in the principal amount or the Redemption Price thereof or in the rate of interest thereon without the consent of the Holder of such Bond, or shall reduce the percentages or otherwise affect the classes of Bonds the consent of the Holders of which is required to effect any such modification or amendment. For the purposes of this section, a Series shall be deemed to be affected by a modification or amendment of the Fifth General Resolution if the same adversely affects or diminishes the rights of the Holders of Bonds of such Series in any material respect. The Trustee may in its discretion determine whether or not, in accordance with the foregoing provisions, the Bonds of any particular Series or maturity would be affected by any modification or amendment of the Fifth General Resolution and any such determination shall be binding and conclusive on the Authority and all Bondholders. The Trustee may receive an opinion of counsel, including an opinion of Bond Counsel, as conclusive evidence as to whether the Bonds of any particular Series or maturity would be so affected by any such modification or amendment of the Fifth General Resolution.

## (Section 10.01)

## **Consent of Bondholders**

The Authority may at any time adopt a Supplemental Resolution making a modification or amendment permitted by the provisions described in the immediately preceding paragraph to take effect when and as provided in this section. A copy of such Supplemental Resolution (or brief summary thereof or reference thereto in form approved by the Trustee) together with a request to the Bondholders for their consent thereto in form satisfactory to the Trustee, shall promptly after adoption be mailed by the Authority to the Bondholders (but failure to mail such copy and request to any particular Holder shall not affect the validity of the Supplemental Resolution when consented to as in this section provided). Such Supplemental Resolution shall not be effective unless and until (i) there shall have been filed with the Trustee (a) the written consent of the Holders of the percentages of Outstanding Bonds specified in the immediately preceding paragraph and (b) an opinion of Bond Counsel stating that such Supplemental Resolution has been duly and lawfully adopted and filed by the Authority in accordance with the provisions of the Fifth General Resolution, is authorized or permitted by the Fifth General Resolution, and is valid and binding upon the Authority and enforceable in accordance with its terms, and (ii) a notice shall have been mailed as hereinafter in this section provided. Each such consent shall be effective only if accompanied by proof of the holding or owning at the date of such consent, of the Bonds with respect to which such consent is given, which proof shall be such as is permitted by the Fifth General Resolution. A certificate or certificates by the Trustee filed with the Trustee that it has examined such proof and that such proof is sufficient in accordance with the Fifth General Resolution shall be conclusive proof that the consents have been given by the Holders of the Bonds described in the certificate or certificates of the Trustee. Any consent given by a Bondholder shall be binding upon the Holder of Bonds giving such consent and, anything in the Fifth General Resolution to the contrary notwithstanding, upon any subsequent Holder of such Bonds and of any Bonds issued in exchange therefor (whether or not such subsequent Holder thereof has notice thereof), unless such consent is revoked in writing by the Bondholder giving such consent or a subsequent Holder thereof by filing such revocation with the Trustee, prior to the time when the written statement of the Trustee hereinafter in this section provided for is filed. The fact that a consent has not been revoked may likewise be proved by a certificate of the Trustee filed with the Trustee to the effect that no revocation thereof is on file with the Trustee.

At any time after the Holders of the required percentages of Bonds shall have filed their consents to the Supplemental Resolution, the Trustee shall make and file with the Authority and the Trustee a written statement that such Holders of such required percentages of Bonds have filed such consents. Such written statement shall be conclusive evidence that such consents have been so filed. At any time thereafter notice, stating in substance that the Supplemental Resolution (which may be referred to as a Supplemental Resolution adopted by the Authority on a stated date, a copy of which is on file with the Trustee) has been consented to by the Holders of the required percentages of Bonds and will be effective as provided in this section, shall be given to the Bondholders by the Authority by mailing such notice to the Bondholders and, at the discretion of the Authority, by publishing the same at least once not more than ninety (90) days after the Holders of the required percentages of Bonds shall have filed their consents to the Supplemental Resolution and the written statement of the Trustee hereinabove provided for is filed (but failure to publish such notice shall not prevent such Supplemental Resolution from becoming effective and binding as in this section provided). The Authority shall file with the Trustee proof of the mailing of such notice to the Bondholders, and, if the same shall have been published of the publication thereof. A transcript, consisting of the papers required or permitted by this section to be filed with the Trustee, shall be proof of the matters therein stated. Such Supplemental Resolution making such amendment or modification shall be deemed conclusively binding upon the Authority, the Trustee, each Paying Agent and the Holders of all Bonds upon the filing with the Trustee of proof of the mailing of such notice or at the expiration of thirty (30) days after the filing with the Trustee of the proof of the first publication of such last mentioned notice, if such notice is published, except in the event of a final decree of a court of competent jurisdiction setting aside such Supplemental Resolution in a legal action or equitable proceeding for such purpose commenced within such thirty (30) day period; provided, however, that the Authority, the Trustee and any Paying Agent during such thirty (30) day period and any such further period during which any such action or proceeding may be pending shall be entitled in their reasonable discretion to take such action, or to refrain from taking such action, with respect to such Supplemental Resolution as they may deem expedient.

The purchasers of the Bonds of a Series, whether purchasing in connection with a primary offering or a reoffering of Bonds or as underwriters, for resale or otherwise, upon such purchase from the Authority, may consent to a modification or amendment permitted by the Fifth General Resolution in the manner provided in the Fifth General Resolution, except that no proof of ownership shall be required, and with the same effect as a consent given by the Holder of such Bonds; provided, however, that, if such consent is given by a purchaser who is purchasing as an underwriter or for resale, the nature of the modification or amendment and the provisions for the purchaser consenting thereto shall be described in the official statement, prospectus, offering memorandum or other offering document prepared in connection with the primary offering of the Bonds of such Series by the Authority.

## (Section 10.02)

## **Modifications by Unanimous Consent**

The terms and provisions of the Fifth General Resolution and the rights and obligations of the Authority and of the Holders of the Bonds may be modified or amended in any respect upon the adoption and filing with the Trustee by the Authority of a copy of a Supplemental Resolution certified by an Authorized Officer of the Authority and the

## Appendix D

consent of the Holders of all of the Bonds then Outstanding, such consent to be given as provided in the immediately preceding section, except that no notice to Bondholders either by mailing or publication shall be required.

(Section 10.03)

#### **DEFAULTS AND REMEDIES**

#### **Events of Default**

Events of default under the Fifth General Resolution and under each Series Resolution include: failure to pay the principal, Sinking Fund Installments or Redemption Price of, or an installment of interest on, any Bond when the same shall become due and payable; with respect to the Bonds of any Series, the Authority shall default in the due and punctual performance of any covenants contained in the Series Resolution authorizing the issuance thereof to the effect that the Authority shall comply with the provisions of the Code applicable to such Bonds necessary to maintain the exclusion of interest therein from gross income under Section 103 of the Code and shall not take any action which would adversely affect the exclusion of interest on such Bonds from gross income under Section 103 of the Code and, as a result thereof, the interest on the Bonds of such Series shall no longer be excludable from gross income under Section 103 of the Code; or default in the due and punctual performance of any other of the covenants, conditions, agreements and provisions contained in the Fifth General Resolution or in the Bonds or in any Series Resolution on the part of the Authority to be performed and such default shall continue for thirty (30) days after written notice specifying such default and requiring same to be remedied shall have been given to the Authority by the Trustee, which may give such notice in its discretion and shall give such notice at the written request of the Holders of not less than twenty-five per centum (25%) in principal amount of the Outstanding Bonds, unless, if such default is not capable of being cured within thirty (30) days, the Authority has commenced to cure such default within said thirty (30) days and diligently prosecutes the cure thereof.

(Section 11.02)

#### **Acceleration of Maturity**

Upon the happening and continuance of any event of default, other than a tax default, then and in every such case the Trustee may, and, upon the written request of the Holders of not less than twenty-five per centum (25%) in principal amount of the Outstanding Bonds, shall, by a notice in writing to the Authority, declare the principal of all of the Outstanding Bonds to be due and payable. At the expiration of thirty (30) days after such notice is given, such principal shall become and be immediately due and payable. At any time after the principal of the Bonds shall have been so declared to be due and payable, and before the entry of final judgment or decree in any suit, action or proceeding instituted on account of such default, or before the completion of the Holders of not less than twenty-five per centum (25%) in principal amount of the Bonds not then due by their terms and then Outstanding and by written notice to the Authority, annul such declaration and its consequences.

(Section 11.03)

#### **Enforcement of Remedies**

Upon the happening and continuance of any event of default, then and in every such case, the Trustee may proceed, and upon the written request of the Holders of not less than twenty-five per centum (25%) in principal amount of the Outstanding Bonds, or, in the case of a happening and continuance a tax default, upon the written request of the Holders of not less than twenty-five per centum (25%) in principal amount of the Outstanding Bonds of the Series affected thereby, shall proceed (upon receiving indemnity to its satisfaction), to protect and enforce its rights and the rights of the Bondholders or of such Provider under the Fifth General Resolution or under any Series Resolution or under the laws of the State by such suits, actions or special proceedings in equity or at law, either for the specific performance of any covenant contained under the Fifth General Resolution or under any Series Resolution or in aid or execution of any power in the Fifth General Resolution or therein granted, or for an accounting against the Authority as if the Authority were the trustee of an express trust, or for the enforcement of any proper legal or equitable remedy as the Trustee shall deem most effectual to protect and enforce such rights.

(Section 11.04)

#### Limitation of Rights of Individual Bondholders

No Holder of any of the Bonds shall have any right to institute any suit, action or proceeding in equity or at law for the execution of any trust under the Fifth General Resolution, or for any other remedy under the Fifth General Resolution unless such Holder previously shall have given to the Trustee written notice of the event of default on account of which such suit, action or proceeding is to be instituted, and unless also the Holders of not less than twenty-five per centum (25%) in principal amount of the Outstanding Bonds, or, in the case of a tax default, the Holders of not less than twenty-five per centum (25%) in principal amount of the Trustee after the right to exercise such powers or right of action, as the case may be, shall have accrued, and shall have afforded the Trustee a reasonable opportunity either to proceed to exercise the powers granted by the Fifth General Resolution or to institute such action, suit or proceeding in its or their name, and unless, also, there shall have been offered to the Trustee reasonable security and indemnity against the costs, expenses, and liabilities to be incurred therein or thereby, and the Trustee shall have refused or neglected to comply with such request within a reasonable time.

(Section 11.08)

#### DEFEASANCE

(a) If the Authority shall pay or cause to be paid to the Holders of Bonds of a Series the principal, Sinking Fund Installments, if any, or Redemption Price of and interest thereon, at the times and in the manner stipulated therein, in the Fifth General Resolution and in the applicable Series Resolution and Series Certificate, then the pledge of the Revenues or other moneys and securities pledged by the Fifth General Resolution to such Bonds and all other rights granted by the Fifth General Resolution to such Bonds shall be discharged and satisfied. In such event, the Trustee shall, upon the request of the Authority, execute and deliver such documents to evidence such discharge and satisfaction as may be reasonably required by the Authority, and all moneys or investments thereof held by it pursuant to the Fifth General Resolution and to the applicable Series Resolution which are not required for the payment or redemption of Bonds of such Series shall be paid or delivered by the Trustee as follows: first, to the Arbitrage Rebate Fund, the amount required to be deposited therein in accordance with the direction of an Authorized Officer of the Authority; second, to each Provider the Provider Payments which have not been repaid, pro rata, based upon the respective Provider Payments thereof so paid or delivered shall be released from any trust, pledge, lien, encumbrance or security interest created by the Fifth General Resolution.

(b) Bonds for the payment or redemption of which moneys shall have been set aside and shall be held in trust by the Trustee (through deposit of moneys for such payment or redemption or otherwise) at the maturity or redemption date thereof shall be deemed to have been paid within the meaning and with the effect expressed in paragraph (a) above. All Outstanding Bonds of any Series or any Subseries or maturity within a Series or a portion of a maturity within a Series or Subseries shall, prior to the maturity or redemption date thereof, be deemed to have been paid within the meaning and with the effect expressed in paragraph (a) above if (i) in case any of said Bonds are to be redeemed on any date prior to their maturity, the Authority shall have given to the Trustee, in form satisfactory to it, irrevocable instructions to mail as provided in the Fifth General Resolution notice of redemption on said date of such Bonds, (ii) there shall have been deposited with the Trustee either moneys in an amount which shall be sufficient or Defeasance Securities the principal of and interest on which when due will provide moneys which, together with the moneys, if any, deposited with the Trustee at the same time, shall be sufficient to pay when due the principal, Sinking Fund Installments, if any, or Redemption Price, if applicable, and interest due and to become due on said Bonds on and prior to the redemption date or maturity date thereof, as the case may be, and (iii) in the event said Bonds are not by their terms subject to redemption within the next succeeding sixty (60) days, the Authority shall have given the Trustee, in form satisfactory to it, irrevocable instructions to give, as soon as practicable, by first class mail, postage prepaid, to the Holders of said Bonds at their last known addresses appearing on the registration books, and, if directed by an Authorized Officer of the Authority, by publication, at least twice, at an interval of not less than seven (7) days between publications, in an Authorized Newspaper a notice to the Holders of such Bonds that the deposit required by (ii) above has been made with the Trustee and that said Bonds are deemed to have been paid in accordance with this section and stating such maturity or redemption date upon which moneys are to be available for the payment of the principal, Sinking Fund Installments, if any, or Redemption Price, if applicable, of and interest on said Bonds. The Authority shall give written notice to the Trustee of its selection of the Series, Subseries and maturity payment of which shall be made in accordance with this paragraph (b). The Trustee shall select the Bonds of like Series, Subseries, maturity and

## Appendix D

tenor payment of which shall be made in accordance with this section in the manner provided in the Fifth General Resolution.

Neither the Defeasance Securities nor moneys deposited with the Trustee pursuant to this section nor principal or interest payments on any such Defeasance Securities shall be withdrawn or used for any purpose other than, and shall be held in trust for, the payment of the principal, Sinking Fund Installments, if any, or Redemption Price, if applicable, of and interest on said Bonds; provided, however, that any moneys received from such principal or interest payments on such Defeasance Securities deposited with the Trustee, if not then needed for such purpose, shall, to the extent practicable, be reinvested in Defeasance Securities maturing at times and in amounts sufficient to pay when due the principal, Sinking Fund Installments, if any, or Redemption Price, if applicable, of and interest to become due on said Bonds on and prior to such redemption date or maturity date thereof, as the case may be; provided, further, that Defeasance Securities may be withdrawn and used by the Authority for any purpose upon (i) the simultaneous substitution therefor of either moneys in an amount which shall be sufficient, or Defeasance Securities the principal of and interest on which when due will provide moneys which, together with the moneys, if any, held by or deposited with the Trustee at the same time, shall be sufficient to pay when due the principal, Sinking Fund Installments, if any, or Redemption Price, if applicable, and interest due and to become due on said Bonds on and prior to the redemption date or maturity date thereof, as the case may be, and (ii) receipt by the Trustee of a letter or other written report a Verification Agent verifying the accuracy of the arithmetical computations which establish the adequacy of such moneys and Defeasance Securities for such purpose. Any income or interest earned by, or increment to, the investment of any such moneys so deposited, shall, to the extent certified by the Trustee to be in excess of the amounts required to pay the principal, Sinking Fund Installments, if any, or Redemption Price, if applicable, of and interest on such Bonds, as realized, be paid by the Trustee as follows: first, to the Arbitrage Rebate Fund, the amount required to be deposited therein in accordance with the direction of an Authorized Officer of the Authority; second, to each Provider, the Provider Payments which have not been repaid, pro rata, based upon the respective Provider Payments then unpaid to each Provider; and, then, the balance thereof to the Authority. The moneys so paid by the Trustee shall be released from any trust, pledge, lien, encumbrance or security interest created by the Fifth General Resolution.

(c) For purposes of determining whether Variable Interest Rate Bonds shall be deemed to have been paid prior to the maturity or redemption date thereof, as the case may be, by the deposit of moneys, or Defeasance Securities and moneys, if any, in accordance with clause (ii) of the second sentence of paragraph (b) above, the interest to come due on such Variable Interest Rate Bonds on or prior to the maturity date or redemption date thereof, as the case may be, shall be calculated at the Maximum Interest Rate permitted by the terms thereof; provided, however, that if on any date, as a result of such Variable Interest Rate Bonds having borne interest at less than such Maximum Interest Rate for any period, the total amount of moneys and Defeasance Securities on deposit with the Trustee for the payment of interest on such Variable Interest Rate Bonds is in excess of the total amount which would have been required to be deposited with the Trustee on such date in respect of such Variable Interest Rate Bonds in order to satisfy clause (ii) of the second sentence of paragraph (b) above, the Trustee shall pay the amount of such excess as follows: first, to the Arbitrage Rebate Fund, the amount required to be deposited therein in accordance with the direction of an Authorized Officer of the Authority; second, to each Provider, the Provider Payments which have not been repaid, pro rata, based upon the respective Provider Payments then unpaid to each Provider; and, then, the balance thereof to the Authority. The moneys so paid by the Trustee shall be released from any trust, pledge, lien, encumbrance or security interest created by the Fifth General Resolution.

(d) Option Bonds shall be deemed to have been paid in accordance with clause (ii) of the second sentence of paragraph (b) above only if, in addition to satisfying the requirements of clauses (i) and (iii) of such sentence, there shall have been deposited with the Trustee moneys in an amount which shall be sufficient to pay when due the maximum amount of principal of and premium, if any, and interest on such Bonds which could become payable to the Holders of such Bonds upon the exercise of any options provided to the Holders of such Bonds; provided, however, that if, at the time a deposit is made with the Trustee pursuant to clause (ii) of the second sentence of paragraph (b) above, the options originally exercisable by the Holder of an Option Bond are no longer exercisable, such Bond shall not be considered an Option Bond for purposes of this paragraph (d). If any portion of the moneys deposited with the Trustee for the payment of the principal of and premium, if any, and interest on Option Bonds is not required for such purpose, the Trustee shall, if requested by the Authority, pay the amount of such excess as follows: first, to the Arbitrage Rebate Fund, the amount required to be deposited therein in accordance with the direction of an Authorized Officer of the Authority; second, to each Provider, the Provider Payments which have not been repaid, pro rata, based upon the respective Provider Payments then unpaid to each Provider; and, then, the balance thereof to the Authority.

The moneys so paid by the Trustee shall be released of any trust, pledge, lien, encumbrance or security interest created by the Fifth General Resolution.

(e) Anything in the Fifth General Resolution to the contrary notwithstanding, any moneys held by the Trustee or a Paying Agent in trust for the payment and discharge of any of the Bonds of a Series or the interest thereon which remain unclaimed for one (1) year after the date when all of the Bonds of such Series have become due and payable, either at their stated maturity dates or by call for earlier redemption, if such moneys were held by the Trustee or Paying Agent at such date, or for one (1) year after the date of deposit of such moneys if deposited with the Trustee or Paying Agent after said date when all of the Bonds of such Series become due and payable, or one (1) year after the date of or interest on the Bonds for which said moneys is held was due and payable, shall, at the written request of the Authority, be repaid by the Trustee or Paying Agent to the Authority as its absolute property and free from trust, and the Trustee or Paying Agent shall thereupon be released and discharged with respect thereto and the Bondholders shall look only to the Authority for the payment of such Bonds; provided, however, that, before being required to make any such payment to the Authority, the Trustee or Paying Agent may, at the expense of the Authority, cause to be published in an Authorized Newspaper a notice that such moneys remain unclaimed and that, after a date named in such notice, which date shall be not less than thirty (30) nor more than sixty (60) days after the date of publication of such notice, the balance of such moneys then unclaimed shall be returned to the Authority.

(Section 12.01)

## FORM OF APPROVING OPINION OF BOND COUNSEL

437 Madison Avenue New York, New York 10022-7001 (212) 940-3000 Fax: (212) 940-3111

December __, 2008

Dormitory Authority of the State of New York 515 Broadway Albany, New York 12207

Ladies and Gentlemen:

We have examined a record of proceedings relating to the issuance of \$107,095,000 aggregate principal amount of City University System Consolidated Fifth General Resolution Revenue Bonds, Series 2008E (the "Series 2008E Bonds"), by the Dormitory Authority of the State of New York (the "Authority"), a body corporate and politic constituting a public benefit corporation of the State of New York, created and existing under and pursuant to the Constitution and statutes of the State of New York, including the Dormitory Authority Act, being Title 4 of Article 8 of the Public Authorities Law of the State of New York, as amended to the date hereof, including, without limitation, by the Healthcare Financing Consolidation Act, being Title 4-B of the Public Authorities Law of the State of New York, as amended to the date hereof (the "Act").

The Series 2008E Bonds are issued under and pursuant to the Act and the City University System Consolidated Fifth General Revenue Bond Resolution of the Authority (the "Resolution") and the City University System Consolidated Fifth General Resolution Series 2008 Resolution Authorizing City University System Consolidated Fifth General Resolution Revenue Bonds, adopted March 26, 2008 (the "Series 2008 Resolution"). Said resolutions are herein collectively called the "Resolutions." Unless otherwise defined herein, capitalized terms used herein have the respective meanings given to them in the Resolutions.

The Series 2008E Bonds are part of an issue of bonds of the Authority (the "Bonds") which the Authority has established and created under the terms of the Resolution and is authorized to issue from time to time for the purposes authorized by the Act and the Resolution, as then in effect, and without limitation as to amount, except as provided in the Resolutions or as may be limited by law. The Series 2008E Bonds are being issued for the purposes set forth in the Resolutions.

The Authority is authorized to issue Bonds, in addition to the Series 2008E Bonds, only upon the terms and conditions set forth in the Resolution and such Bonds, when issued, will with the Series 2008E Bonds be entitled to the equal benefit, protection and security of the provisions, covenants and agreements of the Resolution.

The Series 2008E Bonds are issuable in the form of fully registered Bonds in the denomination of \$5,000 or integral multiples thereof. The Series 2008E Bonds are each numbered consecutively from one upward in order of issuance.

## Appendix E

The Series 2008E Bonds are dated the date hereof and mature on January 1 and bear interest, payable July 1, 2009 and semiannually thereafter on January 1 and July 1, in each of the years and at the respective principal amounts and rates per annum set forth below:

	Principal	Interest		Principal	Interest
Year	Amount	Rate	Year	Amount	Rate
2010	\$3,535,000	3.00%	2017	\$ 1,490,000	4.75%
2011	3,575,000	3.00	2018	4,425,000	5.00
2012	3,010,000	3.50	2019	12,615,000	5.00
2013	2,250,000	4.00	2024	29,285,000	5.75
2014	3,630,000	4.00	2031	43,280,000	6.125

The Series 2008E Bonds are subject to redemption and optional purchase prior to maturity as provided in the Resolutions.

The Authority, the City University Construction Fund (the "Fund") and The City University of New York (the "City University") have entered into an Agreement and Lease, dated as of January 22, 2003 (the "Agreement"), by which the principal and Sinking Fund Installments of and interest on the Bonds, as well as a part of the Authority's annual administrative expenditures and costs, are to be paid by the Fund to the Authority as Annual Payments. All amounts payable under the Agreement which are required to be paid to The Bank of New York Mellon, New York, New York, as trustee under the Resolution, for payment of the principal or Redemption Price of or interest on the Bonds or the Building and Equipment Reserve Fund at its requirement have been pledged by the Authority for the benefit of the Holders of the Bonds.

We are of the opinion that:

1. The Authority is a body corporate and politic constituting a public benefit corporation of the State of New York, with the right and lawful authority and power to adopt the Resolutions and to issue the Bonds thereunder, including the Series 2008E Bonds.

2. The Series 2008 Resolution has been duly adopted in accordance with the provisions of the Resolution and is authorized and permitted by the Resolution. The Resolutions have been duly and lawfully adopted by the Authority, are in full force and effect and are legal, valid and binding obligations of the Authority enforceable in accordance with their terms.

3. The Series 2008E Bonds have been duly and validly authorized and issued in accordance with the Constitution and statutes of the State of New York, including the Act, and in accordance with the Resolutions. The Series 2008E Bonds are legal, valid and binding special obligations of the Authority payable as provided in the Resolutions, are enforceable in accordance with their terms and the terms of the Resolutions and are entitled, together with all other Bonds issued under the Resolutions, to the equal benefits of the Resolutions and the Act.

4. The Authority has the right and lawful authority and power to enter into the Agreement and the Agreement has been duly authorized, executed and delivered by the Authority and constitutes a legal, valid and binding obligation of the Authority enforceable in accordance with its terms.

5. The Internal Revenue Code of 1986 (the "Code") sets forth certain requirements that must be met subsequent to the issuance and delivery of the Series 2008E Bonds for interest thereon to be and remain excluded from gross income for Federal income tax purposes. Noncompliance with such requirements could cause the interest on the Series 2008E Bonds to be included in gross income for Federal income tax purposes retroactive to the date of issue of the Series 2008E Bonds. Pursuant to the Series 2008 Resolution, the Agreement and the Tax Certificate as to Arbitrage and the Provisions of Sections 141-150 of the Internal Revenue Code (the "Tax Certificate"), the Authority, the City University and the Fund have covenanted to comply with the applicable requirements of the Code in order to maintain the exclusion of the interest on the Series 2008E Bonds from gross income for Federal income tax purposes pursuant to Section 103 of the Code. In addition, the Authority, the City University and the Fund have made certain representations and certifications in the Series 2008 Resolution, the Agreement and the Tax Certificate. We have not independently verified the accuracy of those certifications and representations.

Under existing law, assuming compliance with certain covenants described herein, and the accuracy of the aforementioned representations and certifications, interest on the Series 2008E Bonds is excluded from gross income for Federal income tax purposes under Section 103 of the Code. We are also of the opinion that such interest is not treated as a preference item in calculating the alternative minimum tax imposed under the Code with respect to individuals and corporations. Interest on the Series 2008E Bonds is, however, included in the adjusted current earnings of certain corporations for purposes of computing the alternative minimum tax imposed on such corporations.

Bond Counsel is further of the opinion that the difference between the principal amount of the Series 2008E Bonds maturing on January 1, 2011, January 1, 2012 and January 1, 2014 through January 1, 2031, inclusive (collectively, the "Discount Bonds") and the initial offering price to the public (excluding bond houses, brokers or similar persons or organizations acting in the capacity of underwriters or wholesalers) at which price a substantial amount of Discount Bonds of the same maturity was sold constitutes original issue discount which is excluded from gross income for Federal income tax purposes to the same extent as interest on the Series 2008E Bonds. Further, such original issue discount accrues actuarially on a constant interest rate basis over the term of each Discount Bond and the basis of each Discount Bond acquired at such initial offering price by an initial purchaser thereof will be increased by the amount of such accrued original issue discount. The accrual of original issue discount may be taken into account as an increase in the amount of tax-exempt income for purposes of determining various other tax consequences of owning Discount Bonds, even though there will not be a corresponding cash payment.

6. Interest on the Series 2008E Bonds is exempt, by virtue of the Act, from personal income taxes of the State of New York and its political subdivisions, including The City of New York and the City of Yonkers.

The opinions contained in paragraphs 2, 3 and 4 above are qualified to the extent that the enforceability of the Resolutions, the Series 2008E Bonds and the Agreement may be limited by bankruptcy, insolvency, moratorium, reorganization or other laws affecting creditors' rights generally or as to the availability of any particular remedy.

Except as stated in paragraphs 5 and 6 above, we express no opinion as to any other federal or state tax consequences of the ownership or disposition of the Series 2008E Bonds. Furthermore, we express no opinion as to any federal, state or local tax law consequences with respect to the Series 2008E Bonds, or the interest thereon, if any action is taken with respect to Series 2008E Bonds or the proceeds thereof upon the advice or approval of other counsel.

In connection with the delivery of this opinion, we are not passing upon the authorization, execution and delivery of the Agreement by the City University and the Fund. We have assumed the due authorization, execution and delivery of the Agreement by the City University and the Fund.

Very truly yours,

## INFORMATION RELATING TO THE REFUNDED BONDS TABLE OF REFUNDED BONDS

Series or Subseries Designation	<b>Resolution</b>	Principal <u>Amount</u>	<b>Redemption Date</b>	Redemption Price
Series 2003 3-D	Third General Resolution	\$ 84,450,000	December 12, 2008	100%
Series 2003 3-E	Third General Resolution	84,450,000	December 15, 2008	100%
Series 2003 3-F	Third General Resolution	84,625,000	December 11, 2008	100%
Series 2003 B-1	Fifth General Resolution	\$100,000,000	December 17, 2008	100%
Series 2003 B-2	Fifth General Resolution	100,125,000	December 16, 2008	100%
Series 2003 B-3	Fifth General Resolution	83,950,000	December 16, 2008	100%
Series 2003 B-4	Fifth General Resolution	49,975,000	December 11, 2008	100%

