Ratings: Moody's: Aa2 Standard & Poor's: AA Fitch: AA

(See "Ratings" herein)

In the opinion of Bond Counsel, assuming compliance with certain covenants of the Commonwealth of Pennsylvania (the "Commonwealth"), interest on the Bonds is excluded from gross income of the owners of the Bonds for federal income tax purposes under existing law, as enacted and construed. Interest on the Bonds is not be an item of tax preference for purposes of either individual or corporate alternative minimum tax. Interest paid on the Bonds may be indirectly subject to corporate alternative minimum tax and certain other taxes imposed on certain corporations as more fully described under the caption "TAX MATTERS" herein. Under the laws of the Commonwealth, as currently enacted and construed, the Bonds are exempt from personal property taxes in Pennsylvania and the interest on the Bonds is exempt from personal income tax and corporate net income tax.



## \$826,015,000 Commonwealth of Pennsylvania General Obligation Bonds

Second Series of 2003 (Refunding and Projects)

#### **Dated: Date of Issuance and Delivery**

Due: July 1, as shown below

The Bonds will be issued only in book-entry form initially registered in the name of Cede & Co., as nominee for The Depository Trust Company ("DTC"), New York, New York, DTC will act as securities depository for the Bonds. Interest on the Bonds will be payable semi-annually on January 1 and July 1, commencing January 1, 2004. Wachovia Bank, National Association, Philadelphia, Pennsylvania, is the Loan and Transfer Agent for the Bonds. Principal of and interest and redemption premium, if any, on the Bonds are payable to Cede & Co. See "THE BONDS – Book-Entry Only System."

The Bonds are subject to redemption as set forth herein. See "THE BONDS - Optional Redemption."

The Bonds are direct and general obligations of the Commonwealth and the full faith and credit of the Commonwealth are pledged for the payment of principal of and interest on the Bonds.

This cover page contains certain information for quick reference only. It is not a summary of the issue. Investors must read the entire Official Statement to obtain information essential to the making of an informed investment decision regarding the Bonds.



FGIC. Financial Guaranty Insurance Company

FGIC is a registered service mark used by Financial Guaranty Insurance Company, a private company not affiliated with any U.S. Government agency.

Payment of the principal and interest, when due, on the Bonds maturing on July 1, 2007, 2010, 2011 and 2014-2023 (indicated by an \*) will be insured by a municipal bond insurance policy to be issued by MBIA Insurance Corporation simultaneously with the delivery of the Bonds. See Appendix I herein titled "THE MBIA INSURANCE CORPORATION INSURANCE POLICY." Payment of the principal and interest, when due, on the Bonds maturing on July 1, 2008, 2009, 2012, and 2013 (indicated by a #) will be insured by a financial guaranty insurance policy to be issued by Financial Guaranty Insurance Company simultaneously with the delivery of the Bonds. See Appendix J herein titled "THE FINANCIAL GUARANTY INSURANCE COMPANY INSURANCE POLICY."

#### MATURITY SCHEDULE

(Base CUSIP Number: 709141)

Due <u>July 1</u>	Principal <u>Amount</u>	Interest Rate	Yield	CUSIP Number	Due July 1	Principal <u>Amount</u>	Interest <u>Rate</u>	Yield	CUSIP Number
2004	\$44,990,000	6.00%	0.98%	B95	2014*	56,855,000	5.00%	3.28%	D36
2005	47,505,000	5.00	1.14	C29	2015*	40,430,000	5.00	3.33	D44
2006	49,815,000	5.00	1.39	C37	2016*	10,260,000	3.50	3.60	D51
2007*	52,395,000	5.50	1.84	C45	2017*	10,640,000	3.75	3.70	D69
2008#	55,195,000	5.00	2.12	C52	2018*	11,045,000	3.75	3.80	D77
2009#	57,955,000	5.00	2.41	C60	2019*	11,475,000	3.90	3.91	D85
2010*	76,885,000	5.00	2.70	C78	2020*	11,940,000	4.00	4.01	D93
2011*	80,795,000	5.00	2.93	C86	2021*	12,455,000	4.50	4.10	E27
2012#	83,140,000	5.00	3.05	C94	2022*	13,030,000	4.50	4.18	E35
2013#	85,580,000	5.00	3.18	D28	2023*	13,630,000	4.50	4.20	E43

The interest rates shown above are the interest rates per annum payable by the Commonwealth on the Bonds of each maturity date as indicated. The yields shown above for each maturity were furnished to the Commonwealth by the group of banks and investment banking firms who purchased the Bonds from the Commonwealth on May 20, 2003, and may not reflect the current market prices of the Bonds. All information concerning the re-offering of the Bonds should be obtained from the underwriters and not from the Commonwealth.

The Bonds are offered when, as and if issued, and are subject to the receipt of the legal opinions of the Attorney General of the Commonwealth of Pennsylvania and of Pepper Hamilton LLP, Harrisburg, Pennsylvania, Bond Counsel. The Commonwealth expects that the Bonds will be available in definitive form for delivery in New York, New York, on or about June 10, 2003.

Dated: May 20, 2003



#### THE ISSUING OFFICIALS

Governor	EDWARD G. RENDELL
State Treasurer	BARBARA HAFER
Auditor General	ROBERT P. CASEY, JR.

#### OFFICE OF THE BUDGET

Secretary ......MICHAEL MASCH

### Attorney General of the Commonwealth of Pennsylvania:

D. Michael Fisher

#### **Bond Counsel:**

Pepper Hamilton LLP Harrisburg, Pennsylvania

#### **Special Disclosure Counsel:**

Hunton & Williams Richmond, Virginia

#### **Financial Advisor:**

Public Financial Management Harrisburg, Pennsylvania No dealer, broker, salesperson or other person has been authorized to give any information or to make any representations, other than as contained in this Official Statement, in connection with the offering contained herein, and, if given or made, such other information or representations must not be relied upon as having been authorized by the Commonwealth of Pennsylvania. This Official Statement does not constitute an offer to sell, or a solicitation of an offer to buy, nor shall there be any sale of the Bonds by any person in any jurisdiction where such sale would be unlawful.

Except as otherwise noted, the information herein speaks as of its date and is as of the date of this Official Statement and is subject to change without notice and neither the delivery of this Official Statement nor any sale made hereunder shall, in any circumstances, create any implication that there has been no change in the affairs of the Commonwealth of Pennsylvania since the date hereof.

The order and placement of the information this Official Statement, including the Appendices hereto and the information incorporated herein by reference, are not to be deemed to be a determination of relevance, materiality or importance, and this Official Statement, including the Appendices, and the information incorporated herein by reference, must be considered in its entirety.

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#### **SUMMARY INFORMATION**

THIS SUMMARY STATEMENT IS SUBJECT IN ALL RESPECTS TO THE MORE COMPLETE INFORMATION CONTAINED IN THIS OFFICIAL STATEMENT. OFFERING OF THE BONDS TO THE POTENTIAL PURCHASERS IS MADE ONLY BY MEANS OF THIS ENTIRE OFFICIAL STATEMENT, INCLUDING THE COVER AND APPENDICES HERETO AND THE INFORMATION INCORPORATED BY REFERENCE.

Issuer	Commonwealth of Pennsylvania					
Offering	\$826,015,000 Commonwealth of Pennsylvania, General Obligation Bonds, Second Series of 2003 (the "Bonds")					
Dated Date	Date of issuance and delivery.					
Security	General obligations of the Commonwealth of Pennsylvania; full faith and credit pledged					
Use of Proceeds	The Commonwealth of Pennsylvania is issuing the Bonds for the following purposes:					
	Principal					
	Purpose Amount					
	Capital Facilities Projects					
	110,010,000					
Redemption	The Bonds maturing on or after July 1, 2014 are subject to optional redemption in whole or in part at any time on and after July 1, 2013 at a redemption price equal to par (100%) plus accrued interest to the date fixed for redemption					
Authorized Denominations	\$5,000 or integral multiples thereof.					
Form of Bonds	Bonds are issued in fully registered form through a book-entry only system.					
Loan & Transfer Agent	gent Wachovia Bank, National Association, Philadelphia, Pennsylvania.					
Legal Opinions	Pepper Hamilton LLP, Bond Counsel. D. Michael Fisher, Attorney General of the Commonwealth of Pennsylvania.					
Bond Ratings	Moody's Investors ServiceAa2					
	Standard & Poor's Rating Services, a division					
	of the McGraw-Hill CompaniesAA					
	Fitch RatingsAA					
	-					

## Official Statement \$826,015,000 Commonwealth of Pennsylvania General Obligation Bonds

**Second Series of 2003** (Refunding and Projects)

#### INTRODUCTION

This Official Statement of the Commonwealth of Pennsylvania (the "Commonwealth"), including the cover page and appendices, presents certain information in connection with the issuance of \$826,015,000 aggregate principal amount of the Commonwealth's general obligation bonds designated as "Commonwealth of Pennsylvania General Obligation Bonds, Second Series of 2003" (the "Bonds"). The Bonds are being issued to finance various capital facilities projects, including the acquisition of five state correctional facilities currently being leased to the Commonwealth and to advance refund an outstanding bond issue of the Commonwealth. See "USE OF PROCEEDS."

The Bonds are general obligations of the Commonwealth to which the full faith and credit of the Commonwealth are pledged. See "SECURITY AND SOURCE OF PAYMENT FOR BONDS." Principal of and interest payments on the Bonds will be paid from the General Fund. See "COMMONWEALTH FINANCIAL PERFORMANCE" and "COMMONWEALTH FINANCIAL STRUCTURE AND PROCEDURES."

When issued, the Bonds will be registered in the name of Cede & Co., as nominee for The Depository Trust Company, securities depository for the Bonds under a book-entry only registration system. See "THE BONDS — Book-Entry Only System" and Appendix D.

The Bonds are authorized investments for fiduciaries and personal representatives, as defined in the Probate, Estates and Fiduciaries Code within the Commonwealth; are legal investments for Pennsylvania banks, trust companies, bank and trust companies, savings banks, and insurance companies; and are acceptable as security for deposits of the funds of the Commonwealth. See "LEGALITY FOR INVESTMENT."

Except where otherwise expressly noted, the financial and other information provided in this Official Statement is generally derived from the records of the Commonwealth. All estimates and assumptions are based on the best information available but do not constitute factual information. All estimates of future performance or events constituting "forward looking statements" may or may not be realized because of a wide variety of economic and other circumstances. Included in such forward-looking statements are numbers and other information from budgets for current and future fiscal years. The references to, and summaries of, Constitutional and statutory provisions of the Commonwealth and to bond resolutions and other documents are qualified in their entirety by reference to the complete provisions of such documents and to any judicial interpretations thereof.

#### THE BONDS

#### **Description of the Bonds**

The Bonds will be dated the date of issuance and delivery, will bear interest initially from such date, at the rate per annum for each maturity as specified on the cover page hereof, will be payable semi-annually on each January 1 and July 1, commencing January 1, 2004, calculated on the basis of a 360-day year of twelve 30-day months, and will mature in the amounts and on the dates as set forth on the cover page hereof.

The Resolutions (as hereinafter defined) and all provisions thereof are incorporated by reference in the text of the Bonds, including, without limitation, those provisions setting forth the conditions under which the Resolutions may be modified. The Bonds provide that each registered owner, Beneficial Owner, DTC Participant or Indirect Participant (as hereinafter defined) in DTC, by acceptance of a Bond (including receipt of a book-entry credit evidencing an interest therein), assents to all of such provisions as an explicit and material portion of the consideration running to the

Commonwealth to induce it to adopt the Resolutions and to issue such Bond. Copies of the Resolutions, including the full text of the form of the Bonds, are on file at the designated office of Wachovia Bank, National Association, as Loan and Transfer Agent ("Loan and Transfer Agent").

Interest on the Bonds will be payable by check or draft mailed or other transfer made to the persons in whose names the Bonds shall be registered at the close of business on the fifteenth day (whether or not a business day) of the calendar month next preceding such interest payment date (the "Record Date"). Any interest on any Bond not timely paid or duly provided for shall cease to be payable to the person who is the registered owner as of the regular Record Date, and shall be payable to the person who is the registered owner at the close of business on a special record date for the payment of such defaulted interest. A special record date shall be a date not more than fifteen nor less than ten days prior to the date of the proposed payment and shall be fixed whenever moneys become available for payment of the defaulted interest. Notice of a special record date shall be given to registered owners of the Bonds not less than fifteen days prior thereto.

Whenever the due date for payment of interest on or principal of the Bonds or the date fixed for redemption of any Bond shall be a Saturday, a Sunday, a legal holiday or a day on which banks in the Commonwealth are required or authorized by law (including by executive order) to close, then payment of such interest, principal or redemption price need not be made on such date, but may be made on the next succeeding day which is not a Saturday, a Sunday, a legal holiday or a day upon which banks in the Commonwealth are required or authorized by law (including by executive order) to close, with the same force and effect as if made on the due date for payment of principal, interest or redemption price, and no interest shall accrue thereon for any period after such due date.

#### **Book-Entry Only System**

The Depository Trust Company, New York, New York ("DTC") will act as securities depository for the Bonds pursuant to a book-entry only system. Information regarding DTC and its book-entry system, provided by DTC, appears as Appendix D. Such information has been provided by DTC, and the Commonwealth does not assume any responsibility for the accuracy or completeness of such information. The Commonwealth may decide to discontinue use of the system of book-entry transfers through DTC (or a successor securities depository). In that event, Bond certificates will be printed and delivered.

For so long as the Bonds are registered in the name of DTC, or its nominee Cede & Co., the Commonwealth and the Loan and Transfer Agent will treat Cede & Co. as the registered owner of the Bonds for all purposes, including payments, notices and voting.

Neither the Commonwealth nor the Loan and Transfer Agent shall have any responsibility or obligation to any Direct or Indirect Participant or Beneficial Owner (as defined in Appendix D) with respect to (i) the accuracy of any records maintained by DTC or any Direct or Indirect Participant with respect to any beneficial ownership interest in any Bonds; (ii) the payment by any Direct or Indirect Participant of any amount due to any Beneficial Owner in respect of the principal of, premium, if any, and interest on the Bonds; (iii) the delivery or timeliness of delivery by any Direct or Indirect Participant of any notice to any Beneficial Owner with respect to the Bonds, including, without limitation, any notice of redemption; or (iv) other action taken by DTC or Cede & Co., including the effectiveness of any action taken pursuant to an Omnibus Proxy.

Payments made by or on behalf of the Commonwealth to DTC or its nominee shall satisfy the Commonwealth's payment obligations with respect to the Bonds to the extent of such payments.

#### **Optional Redemption**

The Bonds, maturing in the years 2004 to 2013 inclusive, are not subject to redemption. The Bonds, or portions thereof in integral multiples of \$5,000, maturing on and after July 1, 2014, are subject to redemption at the option of the Commonwealth prior to scheduled maturity on or after July 1, 2013, as a whole or in part at any time and from time to time, in any order of maturity determined by the Commonwealth and by lot within a maturity in such manner as the Commonwealth in its discretion may determine, on at least 30 days (but not more than 60 days) notice, at a redemption price equal to par (100%) plus accrued interest to the date fixed for redemption.

As long as the Bonds are registered pursuant to book-entry only system, notice of redemption will be given, as required by DTC's (or any successor depository's) procedures, to DTC, its nominee, or successor securities depository as registered owner of the Bonds. So long as Cede & Co. is the registered owner of the Bonds, the Commonwealth will not be responsible for mailing notices of redemption to anyone other than DTC or its nominee.

Notice of redemption shall be given by the Loan and Transfer Agent via first-class mail not less than 30 days, nor more than 60 days, prior to the date fixed for redemption to the persons in whose names the Bonds to be redeemed are registered at the close of business on the fifth (5<sup>th</sup>) business day prior to such mailings; provided, however, that any defect in the notice or in the mailing thereof with respect to any registered owner shall not affect the validity of the proceedings for such redemption as to any other registered owner. Deposit of any such notice in the United States mail shall constitute constructive receipt of such notice by the registered owner to whom such notice is sent. Notice having been given as aforesaid and provision having been made for redemption from funds on deposit with the Loan and Transfer Agent, no interest on Bonds, or portions thereof, called for redemption shall accrue after the date fixed for redemption, and the registered holders of the Bonds, or portions thereof, called for redemption shall thereafter have no further right except to receive payment of the redemption price plus accrued interest to the redemption date.

In addition to the notice of redemption to the registered owners of the Bonds, the Loan and Transfer Agent shall cause copies of the original redemption notice to be sent by facsimile transmission, overnight delivery or certified mail with return receipt requested (or other similar means that can provide evidence of receipt) to all registered securities depositories then in the business of holding obligations similar to the Bonds, and to two or more national information services that disseminate redemption information; provided however, that failure to send such copies of the original redemption notice or any defect therein shall not affect the validity of the redemption proceedings.

#### SECURITY AND SOURCE OF PAYMENT FOR BONDS

The Bonds are direct and general obligations of the Commonwealth to which the full faith and credit of the Commonwealth have been pledged for the payment of the interest thereon as it becomes due and the payment of the principal thereof at maturity or prior redemption. The various acts authorizing the incurrence of debt by the Commonwealth require the General Assembly to appropriate annually the moneys necessary to pay such interest and principal for which other provisions are not made. See the statutes described in the subsection "Authorization" below. Principal of and interest payments on the Bonds will be made from the General Fund.

The Constitution of the Commonwealth of Pennsylvania (the "Constitution") places a claim on revenues of the Commonwealth as security for the payment of principal of and interest on all debt of the Commonwealth. Article VIII, Section 7(d) of the Constitution provides that if sufficient funds are not appropriated for the timely payment of the interest on and principal of all Commonwealth debt, the State Treasurer shall set apart from the first revenues thereafter received applicable to the appropriate fund, a sum sufficient to pay such interest and principal, and shall so apply the money so set apart.

The State Treasurer may be required to set aside and apply such revenues at the suit of any holder of Commonwealth obligations.

For a description of the constitutional provisions relating to the Bonds, see Appendix E. The proposed form of the opinion of the Attorney General is in Appendix F and the proposed form of the opinion of Bond Counsel is in Appendix G.

#### Authorization

The Bonds are authorized and issued pursuant to and in full compliance with the provisions, restrictions and limitations of Section 7 of Article VIII of the Constitution; the laws of the Commonwealth, including the Capital Facilities Debt Enabling Act, Act No. 1999-1, approved February 9, 1999, as amended, annual capital budget bills and various bond authorization bills enacted by the General Assembly; the Pennsylvania Infrastructure Investment Authority Act, Act No. 1988-16, approved March 1, 1988 (the "1988 Pennvest Act"); Act No. 1992-5, approved March 16, 1992, (together with the 1988 Pennvest Act, the "Pennvest Act"); constitutional referendum questions approved by the voters of the Commonwealth on April 26, 1988 and April 28, 1992; the Water Facilities Restoration Act, Act No. 1982-167, approved

June 22, 1982 (the "Water Facilities Restoration Act"); a constitutional referendum question approved by the voters of the Commonwealth on November 3, 1981; Act No. 1990-71, approved July 1, 1990 (the "Prison Facilities Improvement Act"); a constitutional referendum question approved by the voters of the Commonwealth on November 6,1990; Act No. 1993-50, approved July 2, 1993 (the "Keystone Recreation, Park and Conservation Fund Act"); and a constitutional referendum question approved by the voters of the Commonwealth on November 2, 1993. The Bonds are also authorized and issued pursuant to resolutions adopted by the Governor, the State Treasurer, and the Auditor General (the "Issuing Officials") on May 9, 2003, and May 20, 2003 (collectively, the "Resolutions").

#### **Debt Limits**

The Constitution (Article VIII, Section 7(a)) permits debt to be incurred for purposes itemized in law and approved by voter referendum, and without approval of the electorate for the rehabilitation of areas affected by man-made or natural disasters, and for capital facilities projects specifically itemized in a capital budget if such debt does not cause the amount of all net debt outstanding (as defined for purposes of that Section) to exceed one and three quarters times (1.75x) the average of the annual tax revenues of the Commonwealth deposited in all funds in the previous five fiscal years, as certified by the Auditor General (the "Constitutional Debt Limit"). The most recent semi-annual computation of the Constitutional Debt Limit and the amount of net debt outstanding subject to such limit is shown in Table 1.

Table 1
Constitutional Debt Limit
February 27, 2003
(In Millions)

Average Annual Tax Revenues Fiscal 1998-2002	\$	23,661.0
Times 1.75		41,406.8
Less: Net Debt Outstanding (b)		5,538.5
Debt Issuable Within Limit	<u>\$</u>	35,868.3

As certified by the Auditor General on February 27, 2003 (Appendix A).

Table 2
Aggregate Capital Debt Authorization
(In Millions)

Capital Facilities Projects Category	Debt <u>Authorized</u>	<u>Issued<sup>(a)</sup></u>	Authorized But <u>Unissued</u>	Pro Forma Remaining After Issuance Of the Bonds
Buildings and Structures	\$ 14,824.5	\$ 5,549.0	\$ 9,275.5	\$ 8,715.5
Furniture and Equipment	656.1	341.5	314.6	274.6
Transportation Assistance	5,793.6	2,050.8	3,742.8	3,730.8
Redevelopment Assistance	11,752.2	1,263.0	10,489.2	10,388.2
Community Colleges	35.8	28.0	7.8	7.8
Highway and Highway Bridge	15,791.0	2,630.5	13,160.5	13,160.5
Advance Construction Interstate	450.0	450.0	0	0
Flood Control	279.5	39.8	239.7	236.7
Site Development	150.0	150.0	0	0
Total	<u>\$ 49,732.7</u>	<u>\$ 12,002.6</u>	<u>\$ 37,230.1</u>	<u>\$ 36,514.1</u>

Not all are outstanding.

The amount of debt that may be issued during the fiscal year for capital projects authorized in current or previous capital budgets is enacted annually by the General Assembly and approved by the Governor. The fiscal year 2003 capital budget provided that such budget will be in effect until the fiscal year 2004 capital budget is enacted. The maximum amount of debt currently authorized by the fiscal year 2003 capital budget is as follows:

<sup>(</sup>b) After credit for refunded debt.

Table 3
Fiscal Year 2003 Capital Budget Debt Limits
(In Millions)

Capital Facilities Projects Category	<u>Limits</u>	Issued to Date	I	emaining ssuable thin Limit	Rei After	o Forma maining · Issuance ne Bonds
Buildings and Structures	\$ 760.0	\$ 200.0	\$	560.0	\$	0.0
Furniture and Equipment	40.0	0.0		40.0		0.0
Transportation Assistance	150.0	138.0		12.0		0.0
Redevelopment Assistance	260.0	159.0		101.0		0.0
Flood Control	 6.0	 3.0		3.0		0.0
Total	\$ 1,216.0	\$ 500.0	\$	716.0	\$	0.0

The fiscal year 2003 capital budget debt limits became effective October 10, 2002, and will remain in force until the fiscal 2004 capital budget debt limit becomes effective.

For a discussion of the Commonwealth's outstanding debt and projected future issuance of general obligation debt, see "OUTSTANDING INDEBTEDNESS OF THE COMMONWEALTH."

#### **USE OF PROCEEDS**

The Commonwealth is issuing the Bonds for the following purposes:

- (i.) \$716,000,000 principal amount of the Bonds to provide for the construction, acquisition and major rehabilitation of capital facilities projects as described below under "Capital Facilities"; and
- (ii.) \$110,015,000 principal amount of the Bonds to refund a portion of the Commonwealth of Pennsylvania General Obligation Bonds, First Series of 1996 (the "Prior Bonds");

The proceeds received from the sale of the Bonds (including bond premium), after paying the costs of issuance, will be applied by the Commonwealth to pay the costs of the purposes described below. Any accrued interest payable upon original delivery of the Bonds will be deposited into the Capital Debt Fund and will be used for debt service on the Bonds.

#### **Capital Facilities**

The proceeds of \$716,000,000 principal amount of the Bonds will be deposited into the Capital Facilities Fund and applied to defray the costs of issuance of the Bonds and the financial costs of various capital facilities projects of the Commonwealth. Of the \$716,000,000 aggregate principal amount of the Bonds issued for capital facilities projects, (i) \$560,000,000principal amount of Bonds is to be allocated to the Department of General Services and used to pay for the acquisition, construction and major rehabilitation of public buildings for the Commonwealth and its institutions; (ii) \$40,000,000 principal amount of Bonds is to be allocated to the Department of General Services to purchase furniture and equipment for Commonwealth buildings; (iii) \$12,000,000 principal amount of Bonds is to be allocated to the Department of Transportation to fund transportation assistance projects; (iv) \$101,000,000 principal amount of Bonds is to be allocated to the Department of Community and Economic Development to fund redevelopment assistance projects; and (v) \$3,000,000 principal amount of Bonds is to be allocated to the Department of Environmental Protection to fund flood control projects. Pending application to the above purposes, the proceeds of the Bonds allocated to these purposes will be held by the State Treasurer in the Capital Facilities Fund and invested in accordance with applicable state and federal laws. The \$560,000,000 principal amount of Bonds for public buildings includes \$490,675,000 principal amount of Bonds for the acquisition of five correctional facilities currently being leased by the Commonwealth from Government Service Corp. The acquisition of the five correctional facilities will be accomplished through the deposit of approximately \$553,621,000 from the proceeds of the Bonds (including bond premium) with the trustee for the \$762,495,000 original principal amount Certificates of Participation, Series 1993A in Lease Payments by the Commonwealth of Pennsylvania (Acting By and Through its Department of General Services) (the "1993 Certificates of Participation") as Lessee, pursuant to a Correctional Facilities Lease Purchase Agreement with Government Services Corp., as lessor, to be used, together with amounts earned from the investment thereof in certain direct obligations of the U.S. Government (the "Escrow

Obligations"), to prepay the Commonwealth's lease obligation as of July 1, 2003. See "OTHER STATE-RELATED OBLIGATIONS - Lease Financing."

Earnings from the investment of moneys deposited in Capital Facilities Fund will be retained in that fund and used for the purposes of the fund.

#### **Plan of Refunding**

The Commonwealth is advance refunding the Prior Bond in order to reduce debt service payable by the Commonwealth on its general obligation bonds. Because interest rates were higher at the time the Prior Bond was sold, the Commonwealth anticipates interest savings from the refunding. The bonds of the Prior Bond to be refunded in advance of their maturity (the "Refunded Bonds") are as follows:

<b>Principal Amount to</b>			<b>Bonds Maturing on</b>	
Be Refunded	<b>Bond Series</b>	<b>Date of Issue</b>	and After	<b>Date of Redemption</b>
\$108,625,000	First Series of 1996	May 15, 1996	May 15, 2011	May 15, 2006

The Commonwealth will make the final selection of maturities of the Prior Bonds to be advance refunded at or about the time of the sale of the Bonds, based upon prevailing market conditions at such time. Dependent upon such market conditions, the Commonwealth may determine to refund less than all of the Prior Bonds described in the above table, or to refund bonds in addition to those described above.

This refunding in advance of maturity of the Refunded Bonds will be accomplished by applying a portion of the proceeds from the sale of the Bonds to purchase Escrow Obligations, in an amount sufficient, together with the interest to accrue thereon, to pay the principal of the Refunded Bonds, the redemption premium, if any, and the interest due and to become due thereon on and prior to the respective maturity dates thereof and redemption dates thereof, such Escrow Obligations will be deposited with the State Treasurer of the Commonwealth to be applied solely to the payment of the principal and redemption price of and interest on the Refunded Bonds as the same shall become due.

#### **COMMONWEALTH GOVERNMENT**

The Commonwealth is organized into three separate branches of government — executive, legislative and judicial — as defined in the Constitution. Five officials of the Commonwealth's executive branch are elected in statewide elections for four-year terms expiring on the dates shown below.

<u>Name</u>	<u>Office</u>	Term Expires
Edward G. Rendell	Governor	January 16, 2007
Catherine Baker Knoll	Lieutenant Governor	January 16, 2007
D. Michael Fisher	Attorney General	January 18, 2005
Barbara Hafer	State Treasurer	January 18, 2005
Robert P. Casey, Jr.	Auditor General	January 18, 2005

A more detailed description of the Commonwealth's government and fiscal administration is included in Appendix

#### **Commonwealth Employees**

C.

Employees are permitted to organize and bargain collectively. As of July 2002, 83.0 percent of the full-time salaried employees under the Governor's jurisdiction were covered by collective bargaining agreements or memoranda of understanding. Approximately 46.5 percent of state employees are represented by the American Federation of State, County and Municipal Employees ("AFSCME").

Contracts effective July 1, 1999 were executed by AFSCME, Pennsylvania Social Services Union and most other employee unions that provide for 13.0 percent salary increases over a four-year period ending on June 30, 2003. Negotiations with the employee unions whose contracts expire in June 2003 are underway.

Table 4 presents the number of approved and filled positions under the Governor's jurisdiction for the period 1998 through 2002.

Table 4
Filled Salaried Positions and Employees
Under the Governor's Jurisdiction
1998-2002

As of July 1	Total Full and Part Time Filled Salarie d <u>Positions</u>	Total Full Time Salaried <u>Employees</u>	Civil Service Salaried <u>Positions</u>	Civil Service As a % of Total Filled Salaried <u>Positions</u>
1998	79,495	78,834	56,247	70.8
1999	78,690	78,131	55,331	70.3
2000	79,207	78,712	55,453	70.0
2001	80,240	79,695	56,448	70.3
2002	80,146	79,665	56,296	70.2

<sup>(</sup>a) Excludes employees of the legislative and judicial branches, the Department of the Auditor General, the Treasury Department, the State System of Higher Education and independent agencies, boards and commissions. Source: Office of Administration, *Governor's Annual Work Force Reports*.

#### COMMONWEALTH FINANCIAL STRUCTURE AND PROCEDURES

The Constitution and the laws of the Commonwealth require all payments from the State Treasury, with the exception of refunds of taxes, licenses, fees and other charges, to be made only by duly enacted appropriations. Amounts appropriated from a fund may not exceed its actual and estimated revenues for the fiscal year plus any unappropriated surplus available. Appropriations from the principal operating funds of the Commonwealth (the General Fund, the Motor License Fund and the State Lottery Fund) are generally made for one fiscal year and are returned to the unappropriated surplus of the fund (a lapse) if not spent or encumbered by the end of the fiscal year. The Commonwealth's fiscal year begins July 1 and ends June 30. (Fiscal year 2003 refers to the fiscal year ending June 30, 2003.) See Appendix C for a further description of the fiscal administration of the Commonwealth.

#### **Description of Funds**

The Commonwealth utilizes the fund method of accounting. For purposes of governmental accounting, a "fund" is defined as an independent fiscal and accounting entity with a self-balancing set of accounts. Each fund records the cash and/or other resources together with all related liabilities and equities that are segregated for the purpose of the fund. In the Commonwealth, funds are established by legislative enactment or in certain limited cases by administrative action. Over 150 funds have been established and currently exist for the purpose of recording the receipt and disbursement of moneys received by the Commonwealth. Annual budgets are adopted each fiscal year for the principal operating funds of the Commonwealth and several other special revenue funds. Expenditures and encumbrances against these funds may be made only pursuant to appropriation measures enacted by the General Assembly and approved by the Governor.

The General Fund, the Commonwealth's largest operating fund, receives all tax revenues, non-tax revenues and federal grants and entitlements that are not specified by law to be deposited elsewhere. The majority of the Commonwealth's operating and administrative expenses are payable from the General Fund. Debt service on all bond indebtedness of the Commonwealth, except that issued for highway purposes or for the benefit of other special revenue funds, is payable from the General Fund.

The Motor License Fund receives all tax and fee revenues relating to motor fuels and vehicles except the revenues from one-half cent per gallon of the liquid fuels tax that are deposited in the Liquid Fuels Tax Fund for distribution to local municipalities. All revenues relating to motor fuels and vehicles are required by the Constitution to be used only for highway purposes. Most federal aid revenues designated for transportation programs and tax revenues relating to aviation fuels are also deposited in the Motor License Fund. Operating and administrative costs for the Department of Transportation and other Commonwealth departments conducting transportation related programs, including the highway

patrol activities of the Pennsylvania State Police, are also paid from the Motor License Fund. Debt service on bonds issued by the Commonwealth for highway purposes is payable from the Motor License Fund.

Other special revenue funds have been established by law to receive specified revenues that are appropriated to departments, boards and/or commissions for payment of their operating and administrative costs. Such funds include the Game, Fish, Boat, Banking Department, Milk Marketing, State Farm Products Show, Environmental Stewardship, State Racing, State Lottery, and Tobacco Settlement Funds. Some of these special revenue funds are required to transfer excess revenues to the General Fund, and some receive funding, in addition to their specified revenues, through appropriations from the General Fund.

The State Lottery Fund is a special revenue fund for the receipt of lottery ticket sales and lottery licenses and fees. Its revenues, after payment of prizes, are dedicated to paying the costs of programs benefiting the elderly and handicapped in Pennsylvania.

The Tobacco Settlement Fund is a special revenue fund established to receive tobacco litigation settlement payments paid to the Commonwealth. The Commonwealth is one of forty-six states that settled certain smoking-related litigation in a November 1998 master settlement agreement with participating tobacco product manufacturers (the "To bacco MSA"). Under the Tobacco MSA the Commonwealth is entitled to receive a portion of payments made pursuant to the Tobacco MSA by tobacco product manufacturers participating in the Tobacco MSA. As of June 30, 2002, the Commonwealth had received approximately \$1.2 billion in cumulative payments under the Tobacco MSA. Most revenues to the Tobacco Settlement Fund are subject to annual appropriation by the General Assembly and approval by the Governor.

The Tax Stabilization Reserve Fund and the Budget Stabilization Reserve Fund that replaced the Tax Stabilization Reserve Fund following its abolishment in 2002 are special revenue funds designated to receive a statutorily determined portion of the budgetary basis fiscal year-end surplus of the General Fund. The Budget Stabilization Reserve Fund was established in July 2002 after the Tax Stabilization Reserve Fund was abolished and its balance transferred to the General Fund for the 2002 fiscal year budget. The Budget Stabilization Reserve Fund is to be used for emergencies threatening the health, safety or welfare of citizens or during downturns in the economy that result in significant unanticipated revenue shortfalls not able to be addressed through the normal budget process. Assets of the fund may be used upon recommendation by the Governor and an approving vote by two-thirds of the members of each house of the General Assembly. For GAAP reporting purposes, the Budget Stabilization Reserve Fund (previously the Tax Stabilization Reserve Fund) has been reported as a fund balance reservation in the General Fund (governmental fund category) since fiscal year 1999. Prior to that fiscal year, the Tax Stabilization Reserve Fund was reported, on a GAAP basis, as a designation of the General Fund unreserved fund balance. See "Budget Stabilization Reserve Fund and Tax Stabilization Reserve Fund" below.

The Commonwealth maintains trust and agency funds that are used to administer funds received pursuant to a specific bequest or as an agent for other governmental units or individuals.

Enterprise funds are maintained for departments or programs operated like private enterprises. The largest of these funds is the State Stores Fund, which is used for the receipts and disbursements of the Commonwealth's liquor store system. Sale and distribution of all liquor within Pennsylvania is a government enterprise.

In addition, the Commonwealth maintains funds classified as working capital, bond, and sinking funds for specified purposes.

#### **Accounting Practices**

Financial information for the principal operating funds of the Commonwealth is maintained on a budgetary basis of accounting. The Commonwealth also prepares annual financial statements in accordance with generally accepted accounting principles ("GAAP"). Annual financial statements prepared in accordance with GAAP are audited jointly by the Auditor General of the Commonwealth and an independent public accounting firm.

#### **Budgetary Basis**

A budgetary basis of accounting is used for insuring compliance with the enacted operating budget and is governed by applicable statutes of the Commonwealth and by administrative procedures. The Constitution provides that operating budget appropriations shall not exceed the actual and estimated revenues and unappropriated surplus available in the fiscal year for which funds are appropriated. Annual budgets are enacted for the General Fund and certain special revenue funds that together represent the majority of expenditures of the Commonwealth. The annual budget classifies fund revenues as Commonwealth revenues, augmentations, federal revenues, or restricted receipts and revenues. Commonwealth revenues are revenues from taxes and from non-tax sources such as licenses and fee charges, penalties, interest, investment income and other miscellaneous sources. Augmentations consist of departmental and institutional billings that supplement an appropriation of Commonwealth revenues, thereby increasing authorized spending. For example, patient billings for services at Commonwealth-owned institutions are augmentations that supplement Commonwealth revenues appropriated to each institution for operating costs. Federal revenues are those federal aid receipts that pay for or reimburse the Commonwealth for funds disbursed for federally assisted programs. Restricted receipts and revenues are funds that are restricted to a specific use or uses by state law, administrative decision, or the provider of the funds. Only Commonwealth revenues and expenditures from these revenues are included in the computation made to determine whether an enacted budget is constitutionally balanced. Augmenting revenues and federal revenues are considered to be self-balancing with expenditures from their respective revenue sources.

The Commonwealth's budgetary basis financial reports for its governmental funds are based on a modified cash basis of accounting as opposed to a modified accrual basis prescribed by GAAP. Under the Commonwealth's budgetary basis of accounting, tax receipts, non-tax revenues, augmentations and all other receipts are recorded at the time cash is received. An adjustment is made at fiscal year-end to include accrued revenue unrealized; that is, revenues earned but not collected. Revenues accrued include estimated receipts from (i) sales and use, personal income, realty transfer, inheritance, cigarette, liquor, liquid fuel, fuels, and oil company franchise taxes, and interest earnings, and (ii) federal government commitments to the Commonwealth. Expenditures are recorded at the time payment requisitions and invoices are submitted to the Treasury Department for payment. Appropriated amounts are reserved for payment of contracts for the delivery of goods or services to the Commonwealth through an encumbrance process. Unencumbered appropriated funds are automatically lapsed at fiscal year-end and are available for re-appropriation. Estimated encumbrances are established at fiscal year-end to pay certain direct expenditures for salaries, wages, travel, and utility costs payable against current year appropriations but disbursed in the subsequent fiscal year. Recording of the applicable expenditure liquidates the encumbered amount. Over-estimates of fiscal year-end encumbrances are lapsed in the subsequent fiscal year and underestimates are charged to a subsequent fiscal year appropriation. Appropriation encumbrances are shown on the Commonwealth's balance sheet as a reservation of fund balance.

Other reservations of fund balance include (i) the unexpended balance of continuing appropriations (that is, appropriations that do not lapse at fiscal year-end), and (ii) requested appropriation supplements and deficiency appropriations. Revenues dedicated for specific purposes and remaining unexpended at the fiscal year-end are likewise reserved.

#### **GAAP** Financial Reporting

At fiscal year-end, budgetary basis fund financial information, both revenues and expenditures, is adjusted to reflect appropriate accruals for financial reporting in conformity with GAAP. The Commonwealth is not required to prepare GAAP financial statements and does not prepare them on an interim basis. GAAP fund financial reporting requires a modified accrual basis of accounting for governmental funds, while proprietary and fiduciary funds are reported on the accrual basis of accounting.

Fund financial statements of the Commonwealth prepared under GAAP differ from those traditionally prepared on a budgetary basis for several reasons. Among other differences, the GAAP fund financial statements (i) generally recognize revenues when they become measurable and available rather than when cash is received, (ii) report expenditures when goods and services are received and a liability incurred rather than when cash is disbursed, (iii) include a combined balance sheet for the Commonwealth presented by GAAP fund type rather than by Commonwealth fund, and (iv) include activities of all funds in the reporting entity, including agencies and authorities usually considered as independent of the Commonwealth for budgetary purposes. Adjustments to budgetary basis revenues and expenditures required to conform to

GAAP accounting generally require including (i) corporation, sales, and personal income tax accruals, (ii) tax refunds payable and tax credits, and (iii) expenditures incurred but not yet posted as expenditures or not covered by appropriations.

An independent public accounting firm and the Auditor General jointly audit the Commonwealth's annual GAAP basis financial statements. The audited Basic Financial Statements are a component of the Commonwealth's Comprehensive Annual Financial Report ("CAFR"). The CAFRs for recent fiscal years, including the fiscal year ended June 30, 2002, have been filed with each Nationally Recognized Municipal Information Repository (a "NRMSIR") currently recognized by the Securities and Exchange Commission and are available from any NRMSIR and at the Budget & Financial Reports section of the Office of the Budget's web site - www.budget.state.pa.us - and such CAFRs are incorporated herein by reference. The CAFR for the fiscal year ended June 30, 2002 incorporates several new accounting and reporting standards that affect the comparability of financial information for that fiscal year to GAAP basis financial information reported for fiscal years prior to the adoption of the new standards. See "New Governmental Accounting and Reporting Standards" below.

#### New Governmental Accounting and Reporting Standards

Beginning with its GAAP basis financial statements for the fiscal year ended June 30, 2002, the Commonwealth has adopted several new accounting and reporting standards established by the Governmental Accounting Standards Board in its Statements 33, 34, 35, 36, 37 and 38 (collectively, the "New Standards"). Among other things, these New Standards require presentation of government-wide and fund financial statements that constitute basic financial statements and replace general-purpose financial statements reported under former standards. Government-wide financial statements are intended to portray the government "as a whole" while fund financial statements provide fund-specific information. Governmentwide financial statements are intended to describe the total cost of providing governmental services and disclose whether the Commonwealth's financial condition improved or weakened during the fiscal year. Other features of the new government-wide financial statements are the reporting of infrastructure assets and related depreciation. Previously, the Commonwealth did not report infrastructure values or accumulated depreciation related to general fixed assets. As part of implementing the New Standards, effective July 1, 2001 the Commonwealth has reclassified and/or restated numerous fund balance amounts previously reported at June 30, 2001 and has reported governmental activities net assets at June 30, 2001. Note B to the financial statements in the June 30, 2002 CAFR provides a detailed explanation of the nature and amount of such restatements. The New Standards also require providing supplementary information, including a Management's Discussion and Analysis of the financial statements. For fiscal year 2002 the Commonwealth also changed how functional expenditure categories are defined. All of these changes may hamper the comparability of GAAP basis financial information for the fiscal year ended June 30, 2002 to financial reports for years prior to the implementation of the New Standards.

#### **Investment of Funds**

The Treasury Department is responsible for the deposit and investment of most funds belonging to the Commonwealth, including the proceeds of the Bonds and the funds held for the periodic payment of interest on and maturing principal of the Bonds. The Commonwealth's Fiscal Code contains statutory limitations on the investment of funds by the Treasury Department. The Board of Finance and Revenue, a six-person board of state officials chaired by the State Treasurer, is authorized to establish the aggregate amount of funds that may be invested in some of the various categories of permitted investments. The State Treasurer ultimately determines the asset allocation and selects the investments within the parameters of the law.

The Commonwealth's Fiscal Code permits investments in the following types of securities: (i) United States Treasury securities and United States Agency securities maturing within two years of issue; (ii) commercial paper issued by industrial, common carrier or finance companies rated "Prime One" or its equivalent; (iii) certificates of deposit of Pennsylvania-based commercial banks, savings banks or savings and loans; (iv) repurchase obligations secured with obligations described under (i); (v) banker's acceptances written by domestic commercial banks with a rating of "Aa" or better, or its equivalent; and (vi) other non-equity investments subject to a "prudent investor" test not to exceed ten percent of assets. The Treasury Department maintains additional investment restrictions contained in its Investment Policy Guidelines. A summary of the Investment Policy Guidelines and a report on investment activity and performance of funds

invested by the Treasury Department are contained in a report periodically prepared and publicly distributed by the Treasury Department.

Additionally, in June 1999, legislation authorized the State Treasurer to invest Commonwealth moneys in equity securities under a prudent person standard. A portion of the cash balance in each of the General and Motor License Funds not immediately needed for disbursement is being managed in separate investment accounts by an investment advisor for such investments. In addition, the common investment pool operated by the State Treasurer for the investment of operating funds of the Commonwealth maintains a portion of its investments in equity securities. The legislative authorization to invest in equity securities expires in December 2004 unless extended by the General Assembly.

#### **Budget Stabilization Reserve Fund and Tax Stabilization Reserve Fund**

Legislation enacted with the adoption of the fiscal year 2003 budget abolished the Tax Stabilization Reserve Fund and transferred its balance of \$1.038 billion to the General Fund. That legislation also established a new reserve fund named the Budget Stabilization Reserve Fund and initially directed \$300 million of funding from the General Fund for deposit to the fund during fiscal year 2003. Subsequently, the General Assembly repealed the \$300 million transfer allowing that amount to remain in the General Fund to help offset anticipated revenue shortfalls to the fiscal year 2003 budget.

Balances in the Budget Stabilization Reserve Fund, the successor to the Tax Stabilization Reserve Fund, may be used to alleviate emergencies threatening the health, safety or welfare of the Commonwealth's citizens or to offset unanticipated revenue shortfalls due to economic downturns. Income to the fund is provided by the transfer of a legislatively determined portion of the General Fund budgetary basis unappropriated surplus at the close of a fiscal year, by investment income to the fund, and by specific appropriation from other available funds by the General Assembly. The Budget Stabilization Reserve Fund is intended to accumulate a balance equal to 6 percent of General Fund revenues. Beginning with fiscal year 2003, 25 percent of any fiscal year-end surplus is to be deposited into the Budget Stabilization Reserve Fund. When the Budget Stabilization Reserve Fund balance reaches or exceeds a level equal to 6 percent of General Fund revenues, the proportion of the General Fund's fiscal year-end balance to be transferred to the Budget Stabilization Reserve Fund is to be lowered from 25 percent to 10 percent. The General Assembly may appropriate additional amounts to this fund at any time.

Balances in the Budget Stabilization Reserve Fund are to be used only when emergencies involving the health, safety or welfare of the residents of the Commonwealth or downturns in the economy resulting in significant unanticipated revenues shortfalls cannot be dealt with through the normal budget process. Funds in the Budget Stabilization Reserve Fund may be appropriated only upon the recommendation of the Governor and the approval of a separate appropriation bill by a vote of two-thirds of the members of both houses of the General Assembly. Any funds appropriated from the Budget Stabilization Reserve Fund that are unspent are returned to the Budget Stabilization Reserve Fund.

#### COMMONWEALTH FINANCIAL PERFORMANCE

#### **Recent Developments**

In February 2003, the Commonwealth issued its CAFR for the fiscal year ended June 30, 2002. The CAFR for the fiscal year ended June 30, 2002 incorporates several new accounting and reporting standards that affect the comparability of financial information for that fiscal year to GAAP basis financial information reported for fiscal years prior to the adoption of the new standards. The CAFR for the fiscal year ended June 30, 2002 also provides a new presentation of government-wide financial statements that are intended to provide an all-encompassing view of a government's financial condition and activities. See the discussion in "COMMONWEALTH FINANCIAL STRUCTURE AND PROCEDURES – New Governmental Accounting and Reporting Standards" and below in "Government-Wide Financial Data (GAAP Basis)."

Through April 2003, slower than projected growth in the national economy has contributed to a shortfall of Commonwealth revenues in fiscal year 2003. Actual Commonwealth revenues through April 2003 were \$361.2 million, or 2 percent below the budget estimate. Based on fiscal year actual revenues to-date and a revised economic forecast, the fiscal year 2003 General Fund Commonwealth revenues are now anticipated to be \$735.8 million below the budget

estimate by the end of the 2003 fiscal year. Both the newly elected Governor and the preceding Governor have taken action to reduce current fiscal year expenditures, and the current Governor has proposed other actions to maintain an unappropriated surplus balance at fiscal year-end. See "General Fund - Fiscal Year 2003 Budget."

In March 2003, the newly elected Governor submitted his proposed fiscal year 2004 budget request to the General Assembly. See the various sections below describing the proposed fiscal year 2004 budget.

#### Introduction

The most recent audited financial statements for a fiscal year are available in the CAFR issued by the Commonwealth for the fiscal period ended June 30, 2002 ("fiscal year 2002"). The CAFR for fiscal year 2002 incorporates New Standards that affect the comparability of financial information for that fiscal year to GAAP basis financial information reported for fiscal years prior to the adoption of the New Standards. See "COMMONWEALTH FINANCIAL STRUCTURE AND PROCEDURES - New Governmental Accounting And Reporting Standards." Information contained in the fund financial statements for fiscal year 2002 continue to report what was formerly reported for governmental funds in the General Purpose Financial Statements in CAFRs for prior fiscal years although fund reclassifications and changed definitions for categories of expenditures for fiscal year 2002 will hamper comparability to data for prior fiscal years.

Copies of CAFRs recently issued by the Commonwealth are available from (i) any NRMSIR listed in the section "CONTINUING DISCLOSURE", (ii) from the Secretary of the Budget, Mr. Michael Masch, Attn: Mr. Mike Higgins, 6th Floor, Strawberry Square Bell Tower, Harrisburg, Pennsylvania 17101 (Telephone (717) 787-5312), and (iii) the Budget & Financial Reports section of the Office of the Budget's web site at www.budget.state.pa.us, which CAFRs are incorporated herein by reference. The basic financial statements for fiscal year 2002, are incorporated herein by the above reference as to their availability by other than in this Official Statement. This means that (i) the incorporated information is considered part of this Official Statement and (ii) such information should be reviewed by prospective purchasers of the Bonds as a part of their review of this entire Official Statement.

#### Government Wide Financial Data (GAAP Basis)

Government-wide financial statements report financial position and results of activity for the Commonwealth as a whole. Government-wide statements do not report information fund-by-fund; rather, they reveal information for all governmental activities and all business-type activities in separate columns. In government-wide statements, for both governmental and business-type activities, the economic resources measurement focus and accrual basis of accounting are used, with revenues and expenses recognized when they occur, rather than when cash is received or paid. This results in assets including an estimate of the total amount of receivables due at fiscal year-end that are expected to be collected in the future. Capital assets are reported with acquisition or construction costs being reported when the assets are placed in service less accumulated depreciation. Reported liabilities include all liabilities, regardless of when payment is due, including bond principal, employee disability claims liability, and employee compensated absence liabilities.

Table 5 presents condensed financial statement information derived from the Commonwealth's government-wide June 30, 2002 Statement of Net Assets and includes amounts for the "primary government" and nonfiduciary "component units," organizations that are legally separate from the Commonwealth's primary government, but for which elected officials are financially accountable.

#### Table 5 Condensed Statement of Net Assets Primary Government Fiscal Year Ended June 30, 2002

(In Billions)

	Governmental Activities		ess-Type ivities	Т	'otal
Assets:					
Cash and investments	\$	8.1	\$ 5.1	\$	13.2
Capital assets (net)		18.1	-		18.1
All other assets		4.3	 0.9		5.2
Total Assets	\$	30.5	\$ 6.0	\$	36.5
Liabilities:					
Accounts payable	\$	3.0	\$ 0.4	\$	3.4
All other current liabilities		2.6	 0.6		3.2
Total Current Liabilities		5.6	 1.0		6.6
Bonds payable		5.6	-		5.6
All other long-term liabilities		2.4	 1.5		3.9
Total long-term liabilities		8.0	1.5		9.5
Total liabilities	\$	13.6	\$ 2.5	\$	16.1
Net assets:					
Invested in capital assets, net of related debt		14.4	-		14.4
Restricted		1.6	3.5		5.1
Unrestricted		0.9	 		0.9
Total Net Assets	\$	16.9	\$ 3.5	\$	20.4

Source: Comprehensive Annual Financial Report, fiscal year ended June 30, 2002

During fiscal year 2002, the overall financial position (net assets) of the Commonwealth, including both governmental and business-type activities, deteriorated by \$0.2 billion from \$20.6 billion at June 30, 2001 to \$20.4 billion at June 30, 2002. This represents less than one percent of total beginning net assets. For all governmental activities, the net increase in net assets was \$0.5 million or 2.5 percent of beginning net assets of \$16.4 billion. Total governmental assets were \$30.5 billion and liabilities were \$13.6 billion at June 30, 2002, leaving governmental net assets of \$16.9 billion.

#### Financial Data for Governmental Fund Types (GAAP Basis)

Governmental fund financial statements provide fund-specific information about the General Fund, the Motor License Fund, and the Tobacco Settlement Fund (initially reported for fiscal year 2002) and for other Commonwealth funds categorized as governmental funds and reported as such in the General Purpose Financial Statements of prior fiscal years. Where government-wide financial statements cover the entirety of the Commonwealth, fund financial statements provide a more detailed view of the major individual funds established by the Commonwealth. Fund financial statements differ from government-wide statements from the use by governmental fund statements of the current financial resources measurement focus and the modified accrual basis of accounting

Implementation of the new reporting standards has resulted in the reclassification of several of the Commonwealth's individual funds that caused the aggregate fund balance for all funds characterized as governmental funds to increase from the previously reported amount for the fiscal year ending June 30, 2001. A summary of the restatement made for governmental funds for fiscal year 2001 as a result of implementing the New Standards is:

#### Restatement of Governmental Fund Balance as of June 30, 2001

	Amount	
	(in millions)	Explanation
Fund Balance Reported at June 30, 2001	\$6,520.2	
State Lottery Fund	(201.2)	Reclassified as an Enterprise Fund
Historical Preservation Fund	(2.7)	Reclassified as an Enterprise Fund
Workmen's Compensation Security Trust Fund	523.9	Reclassified from Expendable Trust Fund
Catastrophic Loss Trust Fund	35.6	Reclassified from Expendable Trust Fund
Self-Insurance Guaranty Fund	3.9	Previously not reported
Fund Balance Reported at June 30, 2001 (restated)	\$6,879.7	

The governmental funds balance sheet reports total fund balances for all governmental funds. Assets of the Commonwealth's governmental funds (the General Fund, the Motor License Fund and the Tobacco Settlement Fund are major governmental funds) as of June 30, 2002 were \$12,287.6 million. Liabilities for the same date totaled \$6,029.7 million, leaving a fund balance of \$6,257.8 million, a decline of \$621.8 million from the fund balance at June 30, 2001, as restated. The fund balance for the General Fund declined \$1,582.7 million of which \$853.9 million represents a transfer of tobacco settlement payments to the newly created Tobacco Settlement Fund (also a governmental fund). The remaining decline of the General Fund fund balance was due to fiscal 2002 expenditures and net transfers exceeding revenues during the fiscal year. See "General Fund – Fiscal Year 2002 Financial Results."

To help understand the relationship between the Commonwealth's GAAP fund balance (fund perspective) for governmental funds to the Commonwealth's governmental net assets (government-wide perspective) under the new presentation of financial information the following reconciliation is presented:

Table 6
Reconciliation of the Balance Sheet
Governmental Funds (Fund Perspective) to
the Statement of Net Assets - Governmental Activities

June 30, 2002 (In Thousands)

Fund Balances - Governmental Funds	
General Fund	\$ 2,902.4
Motor License Fund	712.4
Tobacco Settlement Fund	935.4
Nonmajor Funds	1,707.6
Total Fund Balance - Governmental Funds	\$ 6,257.8
Plus: Capital Assets, including infrastructure	25,979.4
Less: Accumulated depreciation	(7,898.7)
Plus: Deferred revenue	1,054.7
Plus: Additional accrued receivables	101.6
Plus: Net assets of internal service funds	55.7
Plus: Inventories	70.5
Less: Long-term liabilities	(8,748.9)
Total Net Assets - Governmental Activities	\$ 16,872.1

More detailed information with respect to the General Fund and the Motor License Fund, major operating funds that are categorized as governmental funds, is presented in Table 7 and in Table 9.

The financial tables that follow containing GAAP basis financial data are unaudited but are derived from the Commonwealth's audited financial statements. The discussion of financial performance on a budgetary basis for prior fiscal years is based on an analysis of budget numbers and not on numbers prepared in accordance with GAAP. Likewise, the discussion of the financial estimates for fiscal year 2003 and the budget for fiscal year 2004 reflects a budgetary basis analysis rather than a GAAP basis analysis.

#### **General Fund**

#### Financial Results for Recent Fiscal Years (GAAP Basis)

During the five-year period from fiscal year 1998 through fiscal year 2002, total revenues and other sources increased by an average of 4.7 percent annually. Tax revenues during this same period increased by an annual average of 2.1 percent. Recent slow economic growth and the resulting slow growth for tax revenues have caused fees and license income and other financing sources such as transfers from other funds to become a larger portion of income to the General Fund for fiscal year 2002. Operating transfers, transfers from components and other additions totaled \$474.1 million in fiscal year 2002, an increase of \$395.8 million from the prior fiscal year. Increased transfers from balances held by the state-owned liquor store system, a legislated transfer of prior-year unspent funds from the Tobacco Settlement Fund, and a transfer of equity by the Pennsylvania Industrial Development Board account for the major portion of this increase. Expenditures and other uses during the fiscal years 1998 through 2002 rose at an average annual rate of 6.5 percent. Comparison of expenditures by individual category in fiscal year 2002 to prior fiscal years is not reliable due to a change to the definitions for these expenditure categories in fiscal year 2002.

Beginning with fiscal year 1999, the Tax Stabilization Reserve Fund balance and certain other amounts previously reported as "unreserved-designated" in the fund balance were reclassified as reserved balances and placed in the "reserved for advances and other" category to more accurately reflect their status. This change accounts for a large portion of the change between fiscal years 1998 and 1999 in these components of fund balance as shown in Table 7.

The fund balance at June 30, 2002 totaled \$2,902.4 million, a decrease of \$1,582.7 million from the balance at June 30, 2001 (restated). The transfer of \$853.9 million of accumulated tobacco settlement receipts and associated investment earnings to the Tobacco Settlement Fund, a special revenue fund (reported for GAAP purposes as a governmental fund) accounts for a major portion of the General Fund's decline in fund balance. The fiscal year 2002 year-end unreserved-undesignated portion of the fund balance was \$1,483.3 million, \$41.5 million below the amount recorded for fiscal year 2001.

Table 7 on the next page presents a summary of revenues and expenditures (GAAP basis for the General Fund, including the Budget Stabilization Reserve Fund that replaced the Tax Stabilization Reserve Fund) for the fiscal years 1998 through 2002.

# Table 7 Results of Operations—General Fund GAAP Basis—Unaudited

(In Thousands)

#### Fiscal Year Ended June 30

		1998	 1999	 2000		2001	 2002(a)
Fund Balance — Beginning of Period  Restatements	\$	1,364,900 3,066	\$ 1,958,881	\$ 2,863,420	\$	4,263,641	\$ 4,484,995 -
Fund Balance —							
Beginning of Period, as Restated	_\$_	1,367,966	\$ 1,958,881	\$ 2,863,420	_\$_	4,263,641	\$ 4,484,995
Revenues:							
Taxes	\$	17,201,195	\$ 18,162,547	\$ 19,046,032	\$	19,297,659	\$ 18,689,373
Licenses and fees		170,129	147,051	197,012		202,591	201,388
Intergovernmental		8,766,562	9,462,123	10,062,420		10,588,526	11,652,199
Other revenues		1,666,071	2,089,638	3,069,378		2,779,739	2,539,271
Other Financing Sources:		102.662	106.667	70.722		75 401	212 410
Operating transfers in		103,662	106,667	78,723		75,491	213,419
Transfer from component unit  Other additions		- 519	20,499	594		2,789	256,206 4,428
			 	 			 <del></del>
TOTAL REVENUES AND OTHER SOURCES	\$	27,908,138	\$ 29,988,525	\$ 32,454,159	\$	32,946,795	\$ 33,556,284
Expenditures: (b)							
Direction and supportive services	\$	1,108,098	\$ 1,231,556	\$ 1,333,114	\$	1,613,383	\$ 910,399
Protection of persons and property		2,590,304	2,764,332	2,912,289		3,026,625	3,104,079
Health and human services		13,648,551	14,591,847	15,645,577		16,645,180	18,221,987
Public education		7,713,683	7,841,624	8,281,804		8,667,618	8,813,198
Recreation and cultural enrichment		-	-	-		-	326,361
Conservation of natural resources		127,543	138,417	134,511		155,468	-
Economic development		296,189	388,709	471,716		522,073	824,830
Transportation		371,659	372,848	399,412		401,621	315,591
Capital outlay		10,809	38,473	44,998		117,354	50,818
Debt service		6,353	-	-		-	-
Other Uses:							
Operating transfers out  Transfers to component units		1,425,034	1,602,767	1,707,038		1,460,431	1,528,451 1,043,197
TOTAL EXPENDITURES AND OTHER USES	\$	27,298,223	\$ 28,970,573	\$ 30,930,459	\$	32,609,753	\$ 35,138,911
REVENUES AND OTHER SOURCES OVER							
(UNDER) EXPENDITURE AND OTHER USES		609,915	 1,017,952	 1,523,700		337,042	 (1,582,627)
Residual Equity Transfer In (Out)		(19,000)	 (113,413)	(123,479)		(115,688)	 
Fund Balance — End of Period	\$	1,958,881	\$ 2,863,420	\$ 4,263,641	\$	4,484,995	\$ 2,902,368
Components of Fund Balance							
Reserved for encumbrances	\$	224,929	\$ 279,912	\$ 397,827	\$	426,956	\$ 479,314
Reserved for advances and other		92,310	1,347,853	1,487,789		1,454,146	315,822
Unreserved — designated		1,144,001	180,490	677,897		1,079,047	623,884
Unreserved — undesignated		497,641	1,055,165	1,700,128		1,524,846	1,483,348
TOTAL FUND BALANCE	\$	1,958,881	\$ 2,863,420	\$ 4,263,641	\$	4,484,995	\$ 2,902,368

<sup>(</sup>a) For the fiscal year ended June 30, 2002, the Commonwealth has adopted several new accounting and reporting standards described earlier in "COMMONWEALTH FINANCIAL STRUCTURE AND PROCEDURES – New Governmental Accounting and Reporting Standards." The new standards require numerous changes to how fund financial statements are presented. Certain funds have been reclassified and fund balances restated. See Note B to the Comprehensive Annual Financial Report for the fiscal year ended June 30, 2002 for a more detailed explanation. These changes may limit the comparability of that year's data to data for prior fiscal years.

Source: Compiled from Office of the Budget, Comprehensive Annual Financial Report for fiscal years ended June 30, 2002, 2001, 2000, 1999, and 1998.

<sup>(</sup>b) For the fiscal year ended June 30, 2002, the number and the definition of the functional categories of expenditures have been revised. These changes limit the comparability of that year's data to data shown for prior fiscal years.

#### Fiscal Year 2001 Financial Results

*GAAP Basis*. For fiscal year 2001 assets increased \$454.2 million, a 5.9 percent increase over fiscal year 2000 to \$8,183.2 million, primarily due to higher amounts in investments. Liabilities also rose during fiscal year 2001, increasing \$232.9 million to \$3,698.2 million. The greater increase of assets over liabilities for fiscal year 2001 caused the fund balance to increase by \$221.3 million to \$4,485.0 million as of June 30, 2001.

Revenues and other sources for fiscal 2001 increased by 5.3 percent over the prior fiscal year while expenditures and other uses grew by 5.7 percent. However, revenues and other sources for the fiscal year exceeded expenditures, other uses, and residual equity transfers to produce a \$221.3 million increase in fund balance at June 30, 2001. An increase in tobacco settlement amounts of \$384.5 million included in other designated funds accounted for all of the increase in fund balance during the fiscal year. Correspondingly, the unreserved-undesignated fund balance declined by \$175.3 million from the prior fiscal year to \$1,524.8 million.

Budgetary Basis. The following information is derived from the Commonwealth's unaudited budgetary basis financial statements. For the 2001 fiscal year, revenues were above estimate and expenditures were lower than projected, enabling the General Fund to end the fiscal year with an unappropriated surplus balance of \$335.5 million. Expenditures from Commonwealth revenues for the fiscal year, net of appropriation lapses and including intergovernmental transfer transaction contributions, totaled \$19,966.2 million against Commonwealth revenues, net of tax refund and rebate reserves, of \$19,691.1 million. Financial operations during the fiscal year caused the total unappropriated surplus balance to decline by \$275 million as of June 30, 2001, an amount smaller than budgeted.

Commonwealth revenues (prior to reserves for tax refunds) totaled \$20,561.7 million, \$81.2 million (0.4 percent) above the estimate made at the time the budget was enacted. Commonwealth tax revenues for the fiscal year increased by 1.4 percent over fiscal year 2000 tax receipts. The growth of tax receipts during the fiscal year was constrained by \$444.6 million of tax reductions enacted for the fiscal year and the slowing rate of economic growth experienced in the nation and the state during this period. Reserves for tax refunds in fiscal year 2001 were \$870 million, an increase of 6.7 percent over fiscal year 2000 reserves.

#### Fiscal Year 2002 Financial Results

*GAAP Basis.* At June 30, 2002, the General Fund reported a fund balance of \$2,902.3 million, a decrease of \$1,582.7 million from the reported \$4,485.0 million fund balance at June 30, 2001. On a net basis, total assets decreased by \$490.3 million to \$7,692.9 million. Cash and investments decreased due to a decline in tax revenues; and, receivables increased because of a mandatory change in how taxes receivable are financially reported. Liabilities increased by \$1,092.4 million to \$4,790.6 million largely because of a mandatory offsetting change in deferred revenues related to how taxes receivable are reported.

The slowing national economy led to lower tax revenue collections during fiscal year 2002. Total tax revenue collections actually declined during the fiscal year, compared to the prior year, and actual tax collections were \$1 billion below the final budgeted revenue estimate. Executive controls over budgetary spending helped overcome the tax revenue shortfall during fiscal year 2002.

The General Fund reported a \$1.6 million decrease in total fund balance during the fiscal year. While a very large number in absolute terms, the General Fund total fund balance decrease includes the transfer of \$853.9 million to the new Tobacco Settlement Fund. In addition, on a net basis, the General Fund transferred \$461 million to other funds and provided almost \$787 million to component units, organizations that are legally separate from the Commonwealth's primary government, but for which elected officials are financially accountable. Before transfers, the General Fund reported revenues over expenditures of almost \$515 million. The General Fund unreserved, undesignated fund balance decreased during the fiscal year by \$41.5 million. During the fiscal year, total fund balance reservations decreased principally because of legislation closing the former Tax Stabilization Reserve Fund, previously financially reported as a General Fund fund balance reservation. On a net basis, fund balance designations declined by \$455.2 million because prior year receipts from the Tobacco Master Settlement Agreement and related investment income totaling \$851.4 million through June 30, 2001 were previously reported as a General Fund balance designation at June 30, 2001; those amounts were transferred to the

newly-established Tobacco Settlement Fund during fiscal year 2002. General Fund fund balance designations increased because of a new \$300 million designation for the newly established Budget Stabilization Reserve Fund. Other fund balance designations increased by \$96.2 million on a net basis during the fiscal year, principally a \$78.7 million increase for group medical and life insurance, an \$8.2 million increase for a judicial computer system and a \$9.2 million increase for agency construction projects.

Budgetary Basis. The following financial information is based on the Commonwealth's unaudited budgetary basis financial statements. Largely due to the effects of the national recession on tax and other receipts, actual fiscal year 2002 revenues were below estimate by 5.9 percent or \$1.268 billion. Total fiscal year 2002 revenues net of reserves for tax refunds, and including intergovernmental transfers, were \$19,642.3 million. Actual expenditures from fiscal year 2002 appropriations were 1.2 percent below the original appropriated levels. Total expenditures net of appropriation lapses and including intergovernmental transfers totaled \$20,874.4 million. An unappropriated surplus balance at the close of the fiscal year was maintained by the transfer of the \$1,038 million balance of the Tax Stabilization Reserve Fund to the General Fund and a partial draw down of the \$336.5 million General Fund balance at the beginning of the fiscal year. The unappropriated balance at the close of the 2002 fiscal year was \$142.8 million.

Commonwealth tax revenues for the fiscal year declined 2.6 percent from fiscal year 2001 tax receipts, the first year over year decrease in tax receipts since fiscal year 1962, largely due to the national economic recession during the 2002 fiscal year. Most major tax categories experienced collections below their budget estimate. Sales tax receipts, the Commonwealth's largest single tax category, were below estimate by \$59 million (0.8 percent). Within sales tax receipts, taxes on the sale or lease of motor vehicles were above estimate by 8.0 percent and non-motor vehicle sales tax receipts were 2.3 percent below estimate. Personal income tax receipts were \$738.7 million (9.4 percent) below estimate due to non-withholding receipts that were 21.9 percent below estimate and withholding collections that were 5.1 percent below estimate. Corporate tax collections were \$358.8 million (9.1 percent) below estimate led by corporate net income tax receipts that were \$217.9 million (13.3 percent) below the budgeted estimate. Non-tax revenue receipts were \$155.4 million (24.2 percent) below the estimate for fiscal year 2002 led by a decline in miscellaneous revenues, primarily earnings on investments[rd1].

Reserves for tax refunds in fiscal year 2002 were \$967.2 million, an increase of 11.2 percent over fiscal year 2001 reserves. Recent tax and tax rate changes are believed to contribute to the growth rate in refunds. Actual tax refunds in recent fiscal years have been rising at a rate faster than the increase in reserves for tax refunds, causing the amount of reserves carried forward from one fiscal year to the next to decline. At the end of fiscal year 2002, approximately \$151 million of reserves were available for making tax refunds in the following fiscal year.

Expenditures of Commonwealth revenues during fiscal year 2002, including supplemental appropriations, and intergovernmental transfers, net of appropriation lapses, were \$20,874.4 million, representing a 4.5 percent increase over the prior fiscal year. A total of \$457.5 million of appropriations were lapsed during fiscal year 2002 as part of a comprehensive effort to limit spending growth in response to decreased revenues resulting from the national recession. The fiscal year 2002 budget relied on intergovernmental transfers for a larger portion of medical assistance costs than in fiscal 2001. Intergovernmental transfers replaced \$549.6 million of General Fund medical assistance costs in fiscal year 2002 compared to \$248.4 million in fiscal year 2001. Under these intergovernmental transfer transactions, certain county governments contribute funds to the Commonwealth to help pay Medicaid expenses. The Commonwealth receives these contributions as augmentations to appropriations of Commonwealth revenues for the medical assistance program. These augmentations have the effect of supplementing the amount of Commonwealth revenues available for the medical assistance program funding and are available to match federal Medicaid funds. Federal authority for Pennsylvania to use these county contributions to pooling transactions to match additional federal funds will be limited beyond fiscal year 2010.

Table 8
Sources, Uses and Changes in Unappropriated Balance
General Fund and Other Funding Sources — Unaudited Budgetary Basis
Commonwealth Revenues Only
(In Millions)

	Fi	Actual scal Year 2002	Fi	Estimate scal Year 2003	Proposed <sup>(a)</sup> cal Year 2004
Sources:					 
Cash revenues	\$	20,059.9	\$	21,076.3	\$ 20,767.3
Proposed increased revenue measures				8.1	2,831.7
Tax refunds		(967.2)		(1,013.9)	(977.9)
Additional resources available				568.3	62.2
Intergovernmental transfer transactions (b)		549.6		844.6	 643.7
TOTAL SOURCES	\$	19,642.3	\$	21,483.4	\$ 23,327.0
Uses:					
General fund appropriations	\$	20,782.3	\$	20,713.8	\$ 22,619.5
Expenditures from additional resources				568.3	62.2
I appear and other reductions (c)		(457.5)		(500.8)	
Intergovernmental transfer transactions (b)	_	549.6		844.6	 643.7
TOTAL USES	\$	20,874.4	\$	21,625.9	\$ 23,325.4
OPERATING BALANCE	\$	(1,232.1)	\$	(142.5)	\$ 1.6
BEGINNING UNAPPROPRIATED BALANCE		335.5		142.8	
ADJUSTMENT TO UNAPPROPRIATED BALANCE		1.0		(0.3)	
TRANSFER (TO)/FROM TAX STABILIZATION RESERVE FUND(d)		1,038.4			 (0.4)
ENDING UNAPPROPRIATED BALANCE	\$	142.8	\$	0.0	\$ 1.2

Totals may not add due to rounding.

#### Fiscal Year 2003 Budget

The following financial information is based on the Commonwealth's budgetary basis financial data.

Budgetary Basis. The enacted budget for fiscal year 2003 was based on an estimated 1.8 percent increase for Commonwealth revenues before accounting for any changes in tax and revenue provisions. After adjustments for various tax rate and tax base changes and special fund transfers and non-tax revenue changes enacted for the fiscal year 2003 budget, total Commonwealth revenues were projected to increase by 8.7 percent over fiscal year 2002 actual receipts and total \$21,812.1 million. The tax revenue component of Commonwealth revenues was estimated to rise 7.3 percent above fiscal year 2002 receipts. Approximately two-thirds of that expected increase in tax revenues was due to the various tax rate and tax base changes enacted for the fiscal year 2003 budget. The major components to the tax revisions enacted for fiscal year 2003 were (i) an increase to the cigarette tax of \$0.69 per pack to \$1.00 per pack, expected to produce a net increase of \$585 million; (ii) disallowing for state tax purposes the bonus depreciation expenses provided by the federal Job Creation and Worker Assistance Act, expected to provide \$350.1 million in increased revenues in fiscal year 2003; and (iii) a partial deferral of the phase-out of the capital stock and franchise tax, changing the scheduled reduction from a one mill reduction in tax years beginning in each of 2002 and 2003 to a one-quarter mill reduction in each of those two years, anticipated to produce an estimated \$136.4 million in additional revenues for the fiscal year. Other tax revisions and revenue enhancement items enacted for the budget were estimated to produce \$467.0 million in additional revenues. Of this amount, \$197.6 million was due to changes in the law specifying when unclaimed property is to be escheated to the

As proposed by the Governor in March 2003.

Only includes funds replacing Commonwealth funds. Fiscal year 2004 includes \$145.3 million from a proposed nursing home tax used to augment appropriated funds for long-term care.

<sup>&</sup>lt;sup>c)</sup> Includes prior year appropriation lapses for fiscal year 2002 of \$104.6 million and estimated \$93.5 million for fiscal year 2003.

<sup>(</sup>d) The Tax Stabilization Reserve Fund was abolished in fiscal year 2002 and replaced by the Budget Stabilization Reserve Fund in fiscal year 2003. Required transfers to the Budget Stabilization Reserve Fund have been suspended until fiscal year 2003.

Commonwealth and \$158 million represented transfers from special funds, neither of which are anticipated to reoccur in future fiscal years.

The fiscal year 2003 budget estimate for Commonwealth revenues was prepared in June 2002 at the time of budget enactment based upon an economic forecast for national real gross domestic product to grow at a 3.9 percent rate from the second quarter of 2002 to the second quarter of 2003. The forecast anticipated that economic growth would recover from the 2001-2002 recession at a pace below that which normally follows a recession. Inflation was expected to be low for fiscal year 2003 and unemployment levels were believed to have peaked in the second quarter of 2002. Trends in the Pennsylvania economy were expected to maintain their close association with national economic trends. Personal income growth in Pennsylvania was anticipated to remain slightly below that of theUnited States, while the Pennsylvania unemployment rate was anticipated to be close to the national rate.

The enacted fiscal year 2003 budget provides \$20,713.8 million of appropriations from Commonwealth revenues, a 0.4 percent decrease from fiscal year 2002 appropriations. In addition, \$300 million had been appropriated from the General Fund for transfer to the newly created Budget Stabilization Reserve Fund, successor to the Tax Stabilization Reserve Fund but such transfer was subsequently rescinded. Major areas receiving funding increases in the fiscal year 2003 enacted budget include basic education and corrections. The enacted fiscal year 2003 budget provides for a substantial increase in expenditures supported through sources other than Commonwealth revenues. The budget includes \$844.6 million of funding for medical assistance expenditures through intergovernmental transfers, a higher amount than the \$549.6 million budgeted in fiscal year 2002. Under these intergovernmental transfer transactions certain county governments contribute funds to the Commonwealth to help pay Medicaid expenses. The Commonwealth receives these contributions as augmentations to appropriations of Commonwealth revenues for the medical assistance program. These augmentations have the effect of supplementing the amount of Commonwealth revenues available for the medical assistance program funding and are available to match federal Medicaid funds. Federal authority for Pennsylvania to use these county contributions to pooling transactions to match additional federal funds will be limited beyond fiscal year 2010. Other expenditures normally funded from Commonwealth revenue appropriations, but which for fiscal year 2003 are funded elsewhere, include \$380.5 million of debt service payments that are being paid from other funds, including a May 2002 refunding bond issued by the Pennsylvania Industrial Development Authority and \$198.5 million of long-term care costs that will be paid from Tobacco Settlement Fund revenues.

Economic growth in the nation and the state has not achieved the projections used to estimate fiscal year 2003 revenues. Consequently, actual Commonwe alth revenues for the fiscal year to-date through April 2003 are \$361.2 million below estimate for that period, a shortfall of 2 percent. Corporate taxes are \$128.1 million below estimate, a 3.7 percent shortfall to the year-to-date estimate. Sales tax revenues are \$18.6 million below estimate through April 2003. Personal income tax receipts are \$216.9 million below estimate for the period, a shortfall of 3.5 percent. Through April, the Commonwealth's non-tax revenues are \$9.4 million above estimate, 1.7 percent above estimate. Recent forecasts for the national economy expect slower economic growth rates for the balance of fiscal year 2003 than was used for the fiscal year 2003 revenue estimates. The Commonwealth now anticipates, based on these revised forecasts, that Commonwealth revenues may be \$735.8 million below budget estimates, a 3.4 percent reduction from the official budget estimate for the fiscal year.

Responding to slower than anticipated growth in the national economy and Commonwealth revenues, the Governor has directed \$387.3 million of fiscal year 2003 General Fund appropriations from Commonwealth revenues be placed in budgetary reserve and be unavailable for encumbrance or expenditure. At the end of fiscal year 2003, appropriated funds remaining in budgetary reserve may be lapsed into the budgetary balance and be available to offset revenue shortfalls, to fund potential supplemental appropriations, or to be re-appropriated for other budget purposes. In addition to the appropriated funds placed into budgetary reserve, the Commonwealth estimates that \$113.5 million in various appropriation lapses will also be available to offset revenue shortfalls, or to support supplemental appropriations currently estimated at \$16.7 million. The budgetary actions ordered or proposed by the Governor are intended to allow the Commonwealth to end the fiscal year on June 30, 2003 with no deficit, based on current revised revenue and expenditure projectionsAchieving the financial results as budgeted or re-estimated may be adversely affected by a number of trends or

events, including developments in the national and state economy and adverse developments in industries accounting for significant employment and economic production in the Commonwealth.

#### Proposed Fiscal Year 2004 Budget

The Governor proposed a fiscal year 2004 budget to the General Assembly in March 2003. The proposed budget recommended appropriations totaling \$22.6 billion of Commonwealth revenues against estimated current law revenues and proposed revenue measures, net of tax refunds of \$22.6 billion. The Governor's proposed budget includes \$2.8 billion of tax, fee and other revenue increases requiring legislative approval, including the transfer of the expected \$330 million balance in the Tobacco Settlement Fund reserve account to the General Fund. Under current law, approval of that transfer requires legislative approval with a two-thirds majority.

In his budget the Governor proposed two major program expansions. In education the Governor proposes to shift a substantial portion of local public school costs from local property taxes levied by school districts to an increased subsidy payment to school districts by the Commonwealth. The proposal expects to increase the Commonwealth's subsidy of local public school costs to 50 percent of total costs in aggregate. Funds for the increased subsidy amount and for additional funding to local school districts to improve student achievement are proposed to be funded from taxes realized from the legalization of slot machines at racetracks in the state, an increase in the state personal income tax of 0.65 percentage points and other tax rate and fee increases. In addition to the 0.65 percentage point increase in the state personal income tax rate proposed for education, the Governor has proposed an additional 0.3 percentage point increase to the tax rate in support for general budget expenses. Together, the proposed tax rate increases would raise the personal income tax rate to 3.75 percent, to be effective as of July 1, 2003.

The Governor has also proposed an economic stimulus plan for the Commonwealth to provide additional funding to be combined with private investments to invest in economic development projects within the state. Investments are to be directed to blighted rural, urban and suburban sites to be re-developed to spur the location of new job-creating businesses. The funding for the economic stimulus program is proposed to come from \$1.5 billion of debt issued over more than three fiscal years. The proposed debt would be composed of \$0.5 billion of capital budget debt in addition to that anticipated to support the current capital budget program and \$1.0 billion of debt to be repaid from annual budget appropriations.

The General Assembly has enacted portions of the Governor's budget proposal but has not yet approved any of the proposed tax, fee or other revenue proposals nor any of the education or economic development program expansions requested by the Governor. The Governor's remaining proposals are now being considered by the General Assembly. The General Assembly may change, eliminate or add amounts and items to the proposed budget submitted by the Governor and there can be no assurance that the budget, as proposed by the Governor, will be enacted into law. See Appendix C for additional information on the budget enactment process.

#### **Motor License Fund**

The Constitution requires all proceeds of motor fuels taxes, vehicle registration fees, license taxes, operators' license fees and other excise taxes imposed on products used in motor transportation to be used exclusively for construction, reconstruction, maintenance and repair of and safety on highways and bridges and for debt service on obligations incurred for these purposes. The Motor License Fund is the fund through which most such revenues are accounted for and expended. Portions of certain taxes whose receipts are deposited into the Motor License Fund are legislatively restricted to specific transportation programs. These receipts are accounted for in restricted accounts in the Motor License Fund and are not included in the budgetary basis presentations or discussions on the Motor License Fund. The Motor License Fund budgetary basis includes only unrestricted revenue available for annual appropriation for highway and bridge purposes. The GAAP basis presentations include restricted account revenues and expenditures.

#### Financial Results for Recent Fiscal Periods (GAAP Basis)

The fund balance at June 30, 2002 was \$712.4 million, a \$39.6 million decrease from the June 30, 2001 fund balance. Over the five fiscal years of fiscal years 1998 through 2002, revenues and other sources have averaged an annual 6.3 percent increase. Expenditures and other uses during the period from fiscal years 1998 through 2002 have averaged a 7.9 percent annual increase. Table 9 on the following page sets forth a condensed summary of revenues and expenditures

(presented on a GAAP basis) for the Motor License Fund for the fiscal years 1998 through 2002. At June 30, 2002, the Motor License Fund reported total cash and investments of \$898.7 million, a decrease from the prior year balance of \$959.2 million. Total reported assets at June 30, 2002 amounted to \$1,271 million compared to \$1,308 million in the prior year. Both decreases, respectively \$50.5 million and \$37 million, result from expenditures exceeding revenues by \$40 million during the fiscal year ended June 30, 2002. During the fiscal year the fund reported total tax revenues of \$1,694 million and license and fee revenues of \$839 million. Reported federal revenues, received principally from the Federal Highway Administration, amounted to \$1,402 million during the fiscal year. The Commonwealth uses tax, license and federal revenues to maintain and construct highways and bridges in the Commonwealth. At fiscal year-end, the total fund balance of the fund amounted to \$712 million, compared to the prior year's balance of \$752 million.

The following budgetary basis information is derived from the Commonwealth's unaudited budgetary basis financial statements.

#### Fiscal Year 2001 Financial Results

Budgetary Basis. Lower than expected revenues for the fiscal year 2001 budget were offset by appropriation lapses, causing the unappropriated surplus balance to rise \$2.7 million during the fiscal year. In a reflection of lower economic growth in the national economy, during fiscal year 2001 fuel tax and motor vehicle license and fees revenues were below estimate. The revenue category of other revenues was also below estimate, largely due to earnings on investments that were below projections. Expenditures totaled \$1,973.4 million against Commonwealth revenues and appropriation lapses that totaled \$1,976.1 million. Total liquid fuels receipts, the largest revenue category for the fund, during the fiscal year rose 1.5 percent compared to fiscal year 2000 revenues.

#### Fiscal Year 2002 Financial Results

Budgetary Basis. The Motor License Fund ended the fiscal year with an unappropriated surplus of \$56.4 million, a decrease of \$58.5 million during the fiscal year. While declining, the unappropriated surplus for the Motor License Fund at the fiscal year-end was higher than the fiscal year 2002 budget estimate of \$9.6 million. The decrease in the unappropriated surplus reflects both slow growth in liquid fuels tax receipts and a planned draw-down of a portion of the balance. Revenues for the Motor License Fund were approximately equal to the budget estimate, closing the fiscal year with \$1,955.0 million in receipts, or 0.2 percent [rd2]higher than receipts during the prior fiscal year. License and Fee revenue increased 3.0 percent while liquid fuels tax receipts were up 2.4 percent. These revenue gains were offset by a 50.3 percent reduction in other revenue receipts, primarily earnings on investments. Commonwealth expenditures, net of lapses, were \$2,041.3 million[rd3], an increase of 3.4 percent over the prior fiscal year.

#### Fiscal Year 2003 Budget

Estimates of Commonwealth revenues to the Motor License Fund have been revised downward by \$24 million to \$2,005.1 million to an increase of 2.6 percent over actual fiscal year 2002 revenues. Liquid fuels taxes and license and fee revenues are estimated to grow by approximately 1.7 percent while other revenue receipts, namely earnings on investments, are estimated to rebound from prior years' declines. Appropriations of Commonwealth revenues in the adopted budget total \$2,058.5 million. This amount represents an increase of 0.8 percent over expenditures in fiscal year 2002 and represents a planned \$31.9 million draw down of the \$56.4 million fiscal year beginning balance. The adopted budget projects a \$31.9 million unappropriated surplus balance at the end of fiscal year 2003. This projection includes an estimated \$24.2 million of appropriation lapses to occur during the fiscal year.

Through April 2003, Commonwealth revenues deposited in the Motor License Fund have totaled \$1,678.8 million, \$27.9 million below the fiscal year-to-date estimate.

The achievement of the budgeted results may be adversely affected by a number of trends or events, including developments in the national and state economy and adverse developments in the price and availability of motor vehicle fuels.

# Table 9 Results of Operations–Motor License Fund GAAP Basis–Unaudited

(In Thousands)

	1998		1999		2000			2001	2002 <sup>(a)</sup>			
Fund Balance — Beginning of Period	\$	535,540	\$	664,897	\$	711,558	\$	684,681	\$	751,961		
Restatements		1,091		-		-		-		-		
Fund Balance —												
Beginning of Period, as Restated	\$	536,631	\$	664,897	\$	711,558	\$	684,681	\$	751,961		
Revenues:												
Taxes	\$	1,571,570	\$	1,619,365	\$	1,632,698	\$	1,647,122	\$	1,694,421		
Licenses and fees		708,488		743,784		806,256		806,726		838,525		
Intergovernmental		722,000		912,119		840,092		1,305,345		1,402,468		
Other revenues		151,656		155,369		159,639		123,480		94,273		
Other Financing Sources:												
Operating transfers in		-		-		-		-		3,937		
Other additions		4,731		8,372		13,962		3,818		1,339		
TOTAL REVENUES AND OTHER SOURCES	\$	3,158,445	\$	3,439,009	\$	3,452,647	\$	3,886,491	\$	4,034,963		
Expenditures: (b)												
Direction and supportive services	\$	345,614	\$	324,808	\$	383,151	\$	399,531	\$	48,579		
Protection of persons and property		-		-		-		-		492,504		
Public education		-		-		-		-		1,075		
Recreation and cultural enrichment		-		-		-		-		1,927		
Transportation		2,487,352		2,849,515		2,884,897		3,234,879		3,369,240		
Capital outlay		23,552		41,449		53,494		46,712		46,416		
Other Uses:												
Operating transfers out		145,661		144,226		129,982		110,089		86,756		
Transfers to component units		-		-		-		-		28,000		
TOTAL EXPENDITURES AND OTHER USES	\$	3,002,179	\$	3,359,998	\$	3,451,524	\$	3,791,211	\$	4,074,497		
REVENUES AND OTHER SOURCES OVER												
(UNDER) EXPENDITURE AND OTHER USES		156,266		79,011		1,123		95,280		(39,534)		
Residual Equity Transfers In (Out)		(28,000)		(32,350)		(28,000)		(28,000)		_		
Fund Balance — End of Period	\$	664,897		711,558	\$	684,681	\$	751,961	\$	712,427		
2 414 2 414 41 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	Ф	004,897	<b></b>	/11,556	Ф	004,001	Ф	731,901	Ф	/12,42/		
<b>Components of Fund Balance</b>												
Reserved for encumbrances	\$	300,787	\$	314,633	\$	250,948	\$	382,462	\$	389,942		
Unreserved - designated - highways		223,234		213,622		250,743		182,670		175,249		
Unreserved - undesignated		140,876		183,303		182,990		186,829		147,236		
TOTAL FUND BALANCE	\$	664,897	\$	711,558	\$	684,681	\$	751,961	\$	712,427		

<sup>(</sup>a) For the fiscal year ended June 30, 2002, the Commonwealth has adopted several new accounting and reporting standards described earlier in "COMMONWEALTH FINANCIAL STRUCTURE AND PROCEDURES – New Governmental Accounting and Reporting Standards." The new standards require numerous changes to how fund financial statements are presented. Certain funds have been reclassified and fund balances restated. See Note B to the Comprehensive Annual Financial Report for the fiscal year ended June 30, 2002 for a more detailed explanation. These changes limit the comparability of that year's data to data for prior fiscal years.

Source: Compiled from Office of the Budget, Comprehensive Annual Financial Report for fiscal years ended June 30, 2002, 2001, 2000, 1999, and 1998.

#### Enacted Fiscal Year 2004 Budget

The enacted budget for fiscal year 2003 provided for \$2,047.8 million of appropriations from Commonwealth funds, \$10.7 million (0.5 percent) below the appropriated amount for fiscal year 2003. Revenues from Commonwealth funds of the Motor License Fund are estimated to be \$2,047.8 million, an increase of \$21.2 million over expected revenues during fiscal year 2003, an increase of 1.0 percent. The budget projects the maintenance of a \$10.5 million balance at fiscal year-end.

<sup>(</sup>b) For the fiscal year ended June 30, 2002, the functional categories of expenditures have been revised. These changes limit the comparability of that years's data to data for prior fiscal years.

#### **State Lottery Fund**

The Commonwealth operates a statewide lottery program that consists of various lottery games using computer sales terminals located throughout the state, and instant games using preprinted tickets. The net proceeds of all lottery game sales, less sales commissions and directly paid prizes, are deposited into the State Lottery Fund.

State Lottery Fund receipts support programs to financially assist elderly and handicapped individuals, primarily through property tax and rent rebate assistance and a pharmaceutical assistance program to recipients who meet specified income limits, and the provision of free mass transit rides during off-peak hours. Certain administrative costs and the payment to the General Fund of the personal income tax due on lottery prizes, making the prizes free of Pennsylvania state income taxes to the recipients, which taxes and costs were previously paid from the State Lottery Fund, are being paid by the General Fund, beginning in fiscal year 2000.

#### Financial Results for Recent Fiscal Periods (GAAP Basis)

At June 30, 2002, the State Lottery Fund reported cash and investments of \$354 million and total assets of \$376 million, compared to \$387 million and \$408 million, respectively, at June 30, 2001. During the fiscal year the fund reported total revenues of \$1,998 million and total expenses of \$1,683 million, an increase of \$113 million and \$46 million respectively, over the prior fiscal year. The transfer for the payment of benefits to the elderly that the fund subsidizes amounted to \$359 million, an increase of \$69 million over the prior fiscal year. Net assets of the fund at June 30, 2002 amounted to \$181 million, a decrease of \$20 million from the prior year-end. Because the fund, under the New Standards, was reclassified from a special revenue fund (governmental fund category) to an enterprise fund (proprietary fund category), related accruals, reclassifications and eliminations produced a net change in the June 30, 2001 asset balance of \$0.2 million.

Table 10 on the following page sets forth a condensed summary of revenues and expenditures (presented on a GAAP basis) for the State Lottery Fund for fiscal years 1998 through 2002.

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# Table 10 Results of Operations-State Lottery Fund GAAP Basis-Unaudited

(In Thousands)

#### Fiscal Year Ended June 30

	1998			1999	2000			2001		2002(a)	
Fund Balance/Net Assets - Beginning of Period Restatements	\$	131,127 10,947	\$	215,179	\$	213,409	\$	242,987	\$	201,215 173	
Fund Balance/Net Assets - Beginning of Period, as Restated	\$	142,074	\$	215,179	\$	213,409	\$	242,987	\$	201,388	
Revenues:  Lottery revenues		1,684,015 57,361 15,366 8,361		1,659,305 59,463 5,383 13,973		1,695,371 57,057 22,065 (128)		1,788,333 67,758 21,645 7,478		1,932,692 - 23,042 65,474	
Operating transfers in  TOTAL REVENUES AND OTHER SOURCES		1,765,103	\$	1,738,124	\$	1,774,365	\$	1,885,214	\$	2,021,208	
Expenditures: Operating expenses (b) Other Uses: Operating transfers out	\$	1,431,417 260,581	\$	1,456,018 283,876	\$	1,484,787 260,000	\$	1,636,986 290,000	\$	1,682,675 359,000	
TOTAL EXPENDITURES AND OTHER USES	\$	1,691,998	_\$	1,739,894	\$	1,744,787	\$	1,926,986	\$	2,041,675	
REVENUES AND OTHER SOURCES OVER (UNDER) EXPENDITURE AND OTHER USES		73,105		(1,770)		29,578		(41,772)		(20,467)	
Fund Balance/Net Assets - End of Period	\$	215,179	\$	213,409	\$	242,987	\$	201,215	\$	180,921	
Components of Fund Balance/Net Assets Reserved for encumbrances Reserved for long-term investments Reserved for other Unreserved - designated - other	\$	955 16,968 8 275	\$	1,675 - - 275	\$	1,290 - - 264	\$	5 - 13 264			
Unreserved - undesignated (deficit) TOTAL FUND BALANCE/NET ASSETS		196,973 215,179		211,459		241,433 242,987		200,933	<u>\$</u>	180,921	
	φ	413,179	φ	413,409	φ	444,707	Ф	201,213	φ	100,921	

<sup>(</sup>a) For the fiscal year ended June 30, 2002, the Commonwealth has adopted several new accounting and reporting standards described earlier in "COMMONWEALTH FINANCIAL STRUCTURE AND PROCEDURES – New Governmental Accounting and Reporting Standards." The new standards require numerous changes to how fund financial statements are presented. The State Lottery Fund has been reclassified from the governmental fund category to the proprietary fund category. The change in fund category also produced a change in basis of accounting and required a restatement of beginning fund balance/net assets for the fund at June 30, 2001. See Note B to the Comprehensive Annual Financial Report for the fiscal year ended June 30, 2002 for a more detailed explanation. These changes limit comparability of fiscal year 2002 data to data reported for prior fiscal years.

Source: Compiled from Office of the Budget, Comprehensive Annual Financial Report for fiscal years ended June 30, 2002, 2001, 2000, 1999, and 1998.

The following budgetary basis information is derived from the Commonwealth's unaudited budgetary basis financial statements.

#### Fiscal Year 2001 Financial Results

Budgetary Basis. Lottery ticket sales rose 5.5 percent from fiscal year 2000 actual sales and produced net revenues of \$858.5 million, 5.5 percent below the prior fiscal year. Instant ticket sales, which are subject to higher commissions, accounted for a greater proportion of total sales, leading to the divergent trends for gross and net sales revenues during the fiscal year. Expenditures for the programs funded from lottery receipts increased by 9.9 percent to \$938.9 million.

<sup>(</sup>b) The reclassification of the State Lottery Fund to the proprietary fund category caused a change in reporting of all expenditures as operating expenses.

Legislated eligibility changes for property and rent rebate payments and rising pharmaceutical costs were the principal sources of the growth in program disbursements. Expenditures in excess of fiscal year revenues were funded from a \$55.2 million draw down in the unappropriated fund balance and reserve. The fiscal year ending balance was \$335.7 million (including \$160 million of reserves).

#### Fiscal Year 2002 Financial Results

Budgetary Basis. During fiscal year 2002, ticket sales less field prizes and commissions were \$1,002.5 million, an increase of 16.8 percent over actual receipts in fiscal year 2001 and 3.3 percent higher than the budget estimate. Expenditures net of current year lapses were \$1,030.6 million, an increase of 9.8 percent. The main reason for the increase in expenditures was higher pharmaceutical costs for the program that assists senior citizens with their prescription costs. Expenditures in excess of fiscal year revenues were funded from a \$22.6 million draw down in the unappropriated fund balance and reserve. The fiscal year ending balance was \$313.1 million (including \$100 million of reserves).

#### Fiscal Year 2003 Budget

The most recent budget projections show a 13.8 percent increase in gross ticket sales and total net revenues of \$1,112 million with most of the increase expected to come from the Commonwealth's participation in the multi-state Powerball game administered by the Multi-State Lottery Association. Budgeted expenditures of \$1,185.9 million are 11.9 percent above fiscal year 2002 expenditures. The excess of budgeted expenditures over estimated revenues is to be funded by a partial draw down in the unappropriated fund balance and reserve. Appropriation lapses are estimated to be \$42.3 million that contribute to a \$181.6 million fiscal year-ending balance (including \$100 million in reserves).

The achievement of the budgeted results may be adversely affected by a number of factors, including failure of the marketing and game strategies to achieve the projected rise in revenues and increased competition from other forms of gaming that may be available to Pennsylvania lottery players.

#### Proposed Fiscal Year 2004 Budget

The Governor's proposed fiscal year 2004 budget anticipates a 7.6 percent increase in revenues from lottery sources, including the state's participation in the multi-state Powerball game. Appropriations totaling \$1.2 billion are recommended. The fiscal year-end balance and reserve is projected to total \$216.5 million.

Trend projections for fiscal years beyond fiscal year 2004 show estimated program and administrative costs above estimated net revenues. The estimated expenditures in excess of estimated revenues will be funded from a further draw down of available reserves and balances in the State Lottery Fund. Based upon current projections, higher revenues and/or lower expenditures will be required for the State Lottery Fund to balance operations within a fiscal year.

#### COMMONWEALTH REVENUES AND EXPENDITURES

#### **Recent Receipts and Forecasts**

Table 11 on the following page presents the Commonwealth revenue receipts, including net revenues accrued but not deposited, on a budgetary basis, for the major operating funds of the Commonwealth as actually received for fiscal years 1997 through 2002 and as re-estimated for the fiscal year 2003 budget.

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Table 11 Commonwealth Revenues (a)

## General Fund, Motor License Fund and State Lottery Fund - Unaudited Fiscal Year 1997 - Fiscal Year 2002 and Fiscal Year 2003 Estimate

(In Millions)

Fiscal Year Ended June 30

					Tiscar Tear Direct Guile 20							ŀ	Estimate		
		1997		1998		1999		2000	2001		2002			2003	
General Fund	_	1,,,,	_	1770	_	1///	_	2000	_	2001	_		_	2002	
Tax Revenues:															
Sales and use	\$	6.036.5	\$	6,152.2	\$	6,605.8	\$	7,018.3	\$	7,203.8	\$	7,292.5	\$	7.404.8	
Personal income	-	5,745.6	_	6,236.4	-	6,683.6	-	7,066.0	-	7,491.5	-	7,138.7	-	7,039.2	
Corporate (b)		2,651.6		2,733.7		2,825.3		2,943.7		2,666.4		2,331.9		2,323.4	
Public utility (c)		854.7		831.7		794.8		762.1		705.8		739.4		874.0	
Inheritance		615.5		710.9		760.7		819.1		799.8		779.6		715.7	
Financial and insurance (d)		389.9		420.1		455.2		475.9		481.3		516.9		536.8	
Cigarette		291.6		279.0		275.8		272.4		269.3		266.8		845.9	
Realty transfer		200.9		241.5		258.0		271.9		268.8		290.5		352.4	
Alcoholic beverages (e)		155.9		161.4		170.5		179.6		187.6		197.4		213.2	
Other		16.0		7.9		4.8		1.9		16.6		20.3		19.1	
TOTAL TAX REVENUES	\$	16,958.2	\$	17,774.8	\$	18,834.5	\$	19,810.9	\$	20,090.9	\$	19,574.0	\$	20,324.5	
Non-Tax Revenues:															
Liquor store profits	\$	50.0	\$	50.0	\$	50.0	\$	50.0	\$	50.0	\$	120.0	\$	155.0	
Licenses, fees and miscellaneous	Ψ	280.4	Ψ	270.1	Ψ	314.4	Ψ	368.7	Ψ	387.7	Ψ	333.4	Ψ	567.8	
Fines, penalties and interest		32.0		28.4		27.9		27.1		33.1		32.6		29.0	
TOTAL NON-TAX REVENUES	-\$	362.4	\$	348.5	-\$	392.3	-\$	445.8	\$	470.8	-\$	486.0	\$	751.8	
TOTAL GENERAL FUND	\$	17.320.6	\$	18,123.3	_	19,226.8	\$	20.256.7	\$	20.561.7	\$	20.060.0	\$	21,076.3	
Matau Lianna Frand	_	·	_	•	_	·	_	•	_		_		_		
Motor License Fund															
Tax Revenues:	\$	5560	\$	506.0	\$	541.6	\$	552.7	\$	566.2	\$	570.5	\$	507.1	
Liquid fuels	Э	556.0 140.2	Э	586.2 143.2	Э	541.6 152.1	Э	553.7 151.5	Э	566.3 142.5	Э	578.5 148.4	Э	587.1 150.6	
Fuels use Oil company franchise															
Motorbus & alt fuels		319.0		283.6		327.3 18.4		323.9		323.2 31.1		337.3		341.9 29.2	
		(3.8)	_	(2.2)				18.1			_	26.4			
TOTAL TAX REVENUES (f)	_\$	1,011.4	_\$_	1,010.8	_\$_	1,039.4	_\$_	1,047.2	_\$	1,063.1	_\$	1,090.6	\$	1,108.8	
Non-Tax Revenues:															
Licenses and fees	\$	519.6	\$	703.1	\$	755.4	\$	807.9	\$	795.4	\$	814.4	\$	827.4	
Other and miscellaneous		78.1		87.3		94.7		97.5		86.3		50.2		68.9	
TOTAL NON-TAX REVENUES	\$	597.7	\$	790.4	\$	850.1	\$	905.4	\$	881.7	\$	864.6	\$	896.3	
TOTAL MOTOR LICENSE FUND(f)	\$	1,609.1	\$	1,801.2	\$	1,889.5	\$	1,952.6	\$	1,944.8	\$	1,955.2	\$	2,005.1	
G. 1 T. 11 F. 3			_										_		
State Lottery Fund															
Non-Tax Revenues:	ф		ф	000.0	ф	000 =	ф	000.0	ф	04.64		0505		0.40.5	
Lottery revenues	\$	928.3	\$	909.8	\$	899.7	\$	908.8	\$	916.1	\$	858.5	\$	949.6	
Other and miscellaneous		15.6		17.0	_	26.4		20.5	_	11.7		23.0		20.5	
TOTAL NON-TAX REVENUES	\$	943.9	\$	926.8	\$	926.1	\$	929.3	\$	927.8	\$	881.5	\$	970.1	
TOTAL STATE LOTTERY FUND	\$	943.9	\$	926.8	\$	926.1	\$	929.3	\$	927.8	\$	881.5	\$	970.1	

Source: Office of the Budget. Totals may not add due to rounding

Table 12 on the following page presents a comparison of the actual revenues on a budgetary basis to the official revenue estimate used for budget enactment for the General Fund and the Motor License Fund for fiscal years 1998 through 2002.

<sup>(</sup>a) Budgetary basis including taxes and interest accrued but not deposited by the Commonwealth by June 30 of each fiscal year.

<sup>(</sup>b) Includes the corporate net income and the capital stock and franchises taxes.

<sup>(</sup>c) Includes the utility gross receipts and utility property taxes.

<sup>(</sup>d) Includes the financial institution and insurance premium taxes.

<sup>(</sup>e) Includes the liquor and malt beverage taxes.

Includes net accrued revenues of (millions): 1997 – (\$4.4); 1998 – (\$7.1); 1999, 2000, 2001, and 2002 – \$0.

# Table 12 Commonwealth Revenues — Official Estimate vs. Actual<sup>(a)</sup> General Fund and Motor License Fund – Unaudited Fiscal Year 1998 — Fiscal Year 2002 (In Millions)

	Gei	neral Fund		Mo	<b>Motor License Fund</b>						
Fiscal Year Ended June 30	Official Estimate <sup>(b)</sup>	<u>Actual</u>	<u>Variance</u>	Official  Estimate (b)	<u>Actual</u>	<u>Variance</u>					
1998	\$17,447.0	\$18,123.2	\$ 676.2	\$1,801.6	\$1,805.7	\$ 4.1					
1999	18,453.6	19,226.7	773.1	1,885.0	1,841.9	-43.1					
2000	19,374.9	20,256.7	881.8	1,884.0	1,959.4	75.4					
2001	20,480.5	20,561.7	81.2	1,970.4	1,951.8	-18.6					
2002	21,328.3	20,059.9	-1,268.4	1,955.8	1,955.8	0.0					

Source: Office of the Budget.

#### **Tax Revenues**

Tax revenues constitute approximately 98 percent of Commonwealth revenues in the General Fund. The major tax sources for the General Fund of the Commonwealth are the sales tax, the personal income tax, the corporate net income tax, and the capital stock and franchise tax. Together these four taxes produce over 86 percent of General Fund tax revenues.

The major tax sources for the Motor License Fund are the liquid fuels taxes and the oil company franchise tax. Together these taxes produce over 47 percent of Motor License Fund revenues. Portions of certain taxes whose receipts are deposited into the Motor License Fund are legislatively restricted to specific transportation programs. These receipts are accounted for in restricted accounts in the Motor License Fund and are not included in the discussions of the tax revenues of the Motor License Fund.

The major tax sources for the General Fund and the Motor License Fund are described briefly below. The tax receipt amounts in the descriptions are on a budgetary basis.

Sales Tax. This tax accounted for \$7,292.5 million or 36.4 percent of fiscal year 2002 General Fund Commonwealth revenues. The tax is levied at a rate of 6 percent on the sale, use, storage, rental or consumption of tangible personal property, cigarettes, and certain services, and upon the occupancy of hotel rooms. Substantial exemptions from the tax include clothing, food purchased in grocery stores or supermarkets, medical supplies, drugs, residential use of certain utilities, motor fuels, and machinery, equipment and items used in manufacturing, processing, farming or dairying, and utility service. The tax base was expanded in fiscal year 1992 to include a number of services not previously taxed. Beginning in fiscal year 1998, 1.22 percent of collections, up to an annual limit of \$75 million, are transferred to a special fund for mass transit assistance.

Vendors collecting \$600 or more in the previous year's third quarter are required to remit collections monthly within 20 days of the last day of the collection month.

Personal Income Tax. This tax accounted for \$7,138.7 million or 35.6 percent of fiscal year 2002 General Fund Commonwealth revenues. The tax is levied at a flat rate on the taxable income of all residents and resident trusts and estates and taxable income attributable to Pennsylvania non-resident estates and trusts. The current tax rate of 2.8 percent became effective on July 1, 1992, having been reduced from the 3.1 percent rate in effect since July 1, 1991. Prior to July 1, 1991, the tax rate was 2.1 percent. Credit against the tax is allowed for gross or net income taxes paid to other states by Pennsylvania residents.

<sup>(</sup>a) Budgetary basis including taxes and interest accrued but not deposited by the Commonwealth by June 30 of each fiscal year.

<sup>(</sup>b) As certified for budget enactment.

Withholding is required by employers from all persons liable for the tax with the size of collections determining the frequency for remittance to the Commonwealth. A declaration and partial payment of the estimated tax is required for those individuals with taxable incomes over \$8,000 per year, other than wages subject to withholding.

Individuals and families meeting qualifying income limits do not pay personal income tax on all or a portion of their taxable income with the exemptions depending on their total income. A qualifying family of four owes no personal income tax on taxable income up to \$31,000 annually.

Corporate Net Income Tax. The Commonwealth received \$1,418.5 million, or 7.1 percent of fiscal year 2002 General Fund Commonwealth revenues from this tax. The tax is paid by all domestic and foreign corporations for the privilege of doing business, carrying on activities, or employing capital or property in Pennsylvania and is levied on federal net taxable income with Pennsylvania modifications. Building and loan associations, banks, savings institutions, trust companies, insurance and surety companies, Pennsylvania S corporations and non-profit corporations are exempt from the tax. When less than the entire business of any corporation is transacted within the Commonwealth, the taxable income in Pennsylvania is determined by an apportionment formula.

The current tax rate of 9.99 percent became effective for fiscal years beginning on or after January 1, 1995. The previous tax rate of 11.99 percent had been in effect since January 1, 1994.

The corporate net income tax is to be paid in four equal installments throughout the corporation's tax year based on estimated taxes due for the entire tax year. Any remaining portion of taxes due is to be paid with the corporation's annual report due three and one-half months following the end of the corporation's tax year.

Capital Stock and Franchise Taxes. These taxes generated \$913.4 million for the Commonwealth in fiscal year 2002, or 4.6 percent of General Fund Commonwealth revenues. They are levied on the capital stock value of domestic and foreign corporations doing business or having property or capital employed in Pennsylvania on that portion of capital stock value apportionable to Pennsylvania under a statutory formula.

Capital stock and franchise tax tentative payments are payable quarterly based on 90 percent of the tax liability of the year preceding the immediate prior year. The General Fund tax rate for tax years that began in 2002 is 7.24 mills having been reduced from 7.49 mills effective January 1, 2002. The rate had declined by one mill to 6.49 mills on January 1, 2002, however, responding to reduced revenue estimates, the enacted budget has established the tax rate for 2002 be 7.24 mills, a reduction of one-quarter mill rather than one mill. This tax is scheduled to be phased out by annual rate reductions through 2009 under legislation enacted in 2002.

Collection of certain prior fiscal year revenues under the capital stock and franchise taxes is the subject of litigation. See "LITIGATION - *PPG Industries, Inc. v. Commonwealth of Pennsylvania.*"

Utility Gross Receipts Tax. This tax accounted for \$710.6 million, or 3.5 percent of fiscal year 2002 General Fund Commonwealth revenues. The tax is levied on the gross receipts from business transacted within Pennsylvania by specified public utilities owned, operated or leased by corporations, associations or individuals. Public utilities owned or operated by a municipality or a municipal authority furnishing public utility services within the limits of the municipality are exempt from paying tax on the receipts arising from business done within the municipality. The tax rate is 50 mills, which became effective in July 1991, having been raised from its prior tax rate of 44 mills for all utilities except electric utilities, which are taxed at the rate of 44 mills. The tax rate for electric utilities is adjusted annually under provisions of a formula enacted with the deregulation of electric generation in Pennsylvania. Beginning with fiscal year 1999, 0.18 percent of receipts are transferred to a special fund for mass transit purposes. Revenue from 0.2 mills of the tax is deposited in the Alternative Fuels Incentive Grant Fund.

All firms, except public utilities owned or operated by a municipality or a municipal authority, and motor transportation companies, are required to file estimated revenue reports annually together with the tentative payment of the current year's tax calculated by applying the current tax rate to 90 percent of the tax base for the preceding year. Effective for tax years effective after January 1, 2000, natural gas companies became exempt from the tax. The tax report and tentative payment are required to be made by March 15. The remaining tax is due and payable by the succeeding March 15.

Inheritance and Estate Taxes. Collections of these taxes were \$779.6 million in fiscal year 2002, or 3.9 percent of General Fund Commonwealth revenues. The inheritance tax is levied on the value of property transferred to heirs of a deceased person. Prior to July 1, 2000, the tax rate was 6 percent of the value, if passing to lineal heirs, and 15 percent if passing to collateral heirs. Effective July 1, 2000, the tax rate on transfers to parents, grandparents and lineal descendents was lowered to 4.5 percent and a new tax rate of 12 percent on transfers to siblings was established. The estate tax is a "pick-up" tax in the amount of the maximum federal tax credit less State death taxes paid. Counties collect the inheritance and estate tax, which is due within nine months following the death of the person whose property is being transferred.

Cigarette Tax. Collections of this tax totaled \$266.8 million in fiscal year 2002, or 1.3 percent of General Fund Commonwealth revenues. The tax is imposed and assessed on the sale or possession of cigarettes within the Commonwealth. It is levied on the consumer but is collected by the sale of stamps and meter units to dealers who affix them to each package. The current rate is \$1.00 per package of 20 cigarettes, which was increased from 31 cents in 2002. The 6 percent sales tax is also imposed on the retail sale of cigarettes. A portion of the collections from the tax are transferred to a special fund for children and to a special fund for preserving farmland.

Insurance Premiums Tax. This tax is levied at the rate of 2 percent of the gross premiums (subject to retaliatory provisions) on all business of domestic and foreign insurance companies transacted within the Commonwealth during each calendar year. Revenues from the two percent tax on foreign fire and casualty companies accrues to special revenue funds while the remaining taxes accrue to the General Fund. The tax on foreign companies is based on the amount of business transacted in Pennsylvania. Marine insurance companies, both domestic and foreign, pay a 5 percent tax on underwriting profits attributable to Pennsylvania in lieu of the gross premium tax.

A 90 percent tentative payment is required for insurance companies, except foreign fire and casualty companies, calculated on the tax base of the preceding tax year. As an alternative, the taxpayer may elect to make a tentative payment in an amount not less than 90 percent of the tax as finally reported. Payments must be submitted by March 15 of each year while the remaining amount due must be paid by April 15 of the following year.

Realty Transfer Tax. This tax is levied at the rate of 1 percent of the value of the real property transferred, as represented by deed, instrument or other writing. The tax is collected by the recorders of deeds in the counties and transmitted to the Commonwealth when collected. From July 1994 through December 2001 fifteen percent of the revenues from this tax was transferred to the Keystone Recreation, Park and Conservation Fund, and the remaining portion was deposited in the General Fund. For the period from January 2002 through June 2002 the transfer amount was reduced to 10 percent and from July 2002 to June 2003 the transfer will be reduced to seven and one-half percent. Effective July 2003 and thereafter, the transfer will be fifteen percent.

*Liquor Tax.* This tax is levied at the rate of 18 percent of the net purchase price on all liquor sold by the Pennsylvania Liquor Control Board. Revenues from this tax accrue to the General Fund. The 6 percent sales tax is also imposed on all liquor sold by the Pennsylvania Liquor Control Board and is included in the sales tax receipts.

Financial Institution Taxes. The bank shares tax is levied at the rate of 1.25 percent of the value of shares of state and national banks and title insurance companies. Each institution computes the tax base by averaging the share value, adjusted to exclude the value of United States obligations, for each quarter of the previous calendar year. A payment of the tax for the current tax year is due by March 15 of that year. Revenues of this tax are deposited into the General Fund.

The mutual thrift institutions tax is levied on the taxable net income of such institutions at the rate of 11.5 percent. Revenues of this tax accrue to the General Fund. Annually, the mutual thrift institutions are required to transmit tentative reports together with a tentative payment of the current year's tax computed by applying the current tax rate to 90 percent of the tax base for the second preceding tax year. The taxpayer may elect to make a tentative payment at an amount not less than 90 percent of the tax as finally reported. Tentative reports and prepayments are due by March 15 of the current calendar year, with the remaining amount payable by April 15 of the next year.

Public Utility Realty Tax. The tax is levied on the state taxable value of utility real property belonging to a firm or other entity (i) furnishing utility service and (ii) regulated by the Pennsylvania Public Utility Commission or similar regulatory body. State taxable value is the current market value derived from assessed values for county real estate tax

purposes. Certain items are specifically exempt from the tax. The tax rate for the General Fund portion of the tax is set annually by the Secretary of Revenue. The tax rate is to be set at a rate intended to produce revenues sufficient to reimburse local taxing authorities for foregone property tax. Revenues from an additional 7.6 mill tax are deposited into a special revenue fund.

The tax is subject to a tentative payment of the then current year's tax liability. The tentative reports and tax payments are due in May. The remaining tax payments must be paid in September.

*Malt Beverage Tax.* This tax is levied on all malt or brewed beverages sold in Pennsylvania. The tax rate is  $^2$ /<sub>3</sub> cent per half-pint, 1 cent per pint and \$2.48 per barrel. The various manufacturers pay the tax monthly to the Department of Revenue. Revenues from this tax are deposited into the General Fund.

Liquid Fuels Tax. This tax accounted for \$578.5 million, or 29.6 percent of Motor License Fund Commonwealth revenues in fiscal year 2002. It is an excise tax imposed upon all liquid fuels used or sold within the Commonwealth. The tax is imposed upon and collected by the fuel distributor. After discounts, all monies collected are placed in the Motor License Fund, except that an amount equal to one-half cent per gallon is placed in the Liquid Fuels Tax Fund. Fuels sold and delivered to the U.S. government, the Commonwealth and any of its political subdivisions, public authorities, non-profit schools, volunteer fire companies, ambulance services, rescue squads, and fuels sold and delivered in interstate commerce, are exempt from payment of the tax. In addition to these exemptions, reimbursement is made for fuels used for certain agricultural purposes. The present rate of the liquid fuels tax is 12 cents per gallon.

Oil Company Franchise Tax. This tax accounted for \$337.3 million, or 17.3 percent of fiscal year 2002 Motor License Fund Commonwealth revenues . The tax is levied on the privilege of selling petroleum products subject to liquid fuels taxes for transportation purposes at the rate of 153.5 mills upon each dollar of such revenues. The tax rate was increased by 38.5 mills in May 1997 to its current rate. By law, portions of the tax are dedicated to certain highway purposes, including transfers to local governments for roads and highways. Exemptions from the tax are the same as those provided from the liquid fuels tax.

Fuels Tax. This tax accounted for \$148.4 million, or 7.6 percent of fiscal year 2002 Motor License Fund Commonwealth revenues. It is an excise tax imposed on fuels (primarily diesel fuel) used or sold within the Commonwealth. The tax is imposed upon and collected by the distributor. After discounts, all monies collected are placed in the Motor License Fund, except an amount equal to one-half cent per gallon placed in the Liquid Fuels Tax Fund for distribution to local governments. The present tax rate is 12 cents per gallon for fuel used in the Commonwealth.

Fuels exempt from this tax are those delivered in interstate commerce, those used by and sold to the Commonwealth and any of its political subdivisions, those sold and delivered to the U.S. government, those (less than 50 gallons) brought into the Commonwealth in the fuel tanks of motor vehicles, those used by public authorities, volunteer fire companies, ambulance services, rescue squads and non-profit schools, and those used for certain agricultural purposes.

Motor Carriers Road Tax. This tax is levied on motor carrier vehicles having a gross weight in excess of 26,000 pounds. All monies collected are placed in the Motor License Fund. The current rate is 12 cents per gallon, plus an additional factor based on the oil company franchise tax for fuel used within the Commonwealth. In May 1997 the tax rate was reduced by 6 cents to its current level. The revenue lost from the tax reduction is being covered by an additional 55 mills tax rate for the oil company franchise tax. Both the repealed and the new tax portions are dedicated to bridge improvement.

#### **Non-Tax Revenues**

*Licenses and Fees.* License and fee receipts in the General Fund for fiscal year 2002 totaled \$90.4 million representing 0.5 percent of Commonwealth revenues to the General Fund. Revenues from motor vehicle licenses and fees in fiscal 2002 were \$814.4 million, representing 41.7 percent of total fiscal year 2002 Motor License Fund Commonwealth revenues. A general increase in various fees and licenses was enacted in April 1997 and effective beginning with the 1998 fiscal year.

*Miscellaneous Revenue*. Revenues from non-tax sources not categorized elsewhere are credited to miscellaneous revenues. Interest earnings on securities and deposits are included in this source.

State Stores Fund Transfers. This is an amount determined by the Liquor Control Board to be available for transfer to the General Fund. The amount transferred for fiscal year 2002 was \$120.0 million. In Pennsylvania, the distribution and sale of liquor is a state enterprise.

Fines, Penalties and Interest. This revenue source includes all fines, penalties and interest collected in the enforcement of tax regulations. The amount deposited to the General Fund for fiscal year 2002 was \$32.6 million. The largest portion is from corporation tax penalties.

Tobacco Settlement Payments. The Commonwealth's portion of payments made by cigarette manufacturers participating in the Tobacco MSA are deposited in the Tobacco Settlement Fund to be used for certain health-related programs. See "COMMONWEALTH FINANCAL STRUCTURE AND PROCEDURES – Description of Funds." Settlement payments received during fiscal year 2000 totaled \$465 million. Settlement payments in the amount of \$345 million were received during fiscal year 2001. Settlement payments in the amount of \$433.5 million were received during fiscal year 2002.

#### **Federal Revenues**

Receipts by the Commonwealth in its General Fund, Motor License Fund and State Lottery Fund from the federal government during fiscal year 2003 are estimated to be \$14.9 billion. Approximately \$9.9 billion, or 66.5 percent of total federal revenue to the Commonwealth for fiscal year 2003, is attributable to public health and welfare programs, the largest of which are for the medical assistance and temporary assistance to needy families programs.

For fiscal year 2004, funds to be received from the federal government in the General Fund, the Motor License Fund and the State Lottery Fund are estimated to be \$15.0 billion.

#### **Major Commonwealth Expenditures**

The Commonwealth's major operating funds—the General Fund, the Motor License Fund and the State Lottery Fund—provide financial resources to operate programs and fund grants. Trends in expenditures from those funds for various program areas are discussed below based on budgetary basis financial statements for fiscal year 2001 and the enacted fiscal year 2002 budget.

#### Education

In fiscal year 2002, expenditures from Commonwealth revenues for education purposes were just over \$8.68 billion. The enacted budget for fiscal year 2003 includes over \$8.965 billion in education funding, an increase of almost 3.2 percent over fiscal year 2002.

Elementary and Secondary Education. The financing of public elementary and secondary education in Pennsylvania is shared by the Commonwealth and local school districts. There are 501 local school districts in the state. Each is governed by a locally elected school board responsible for the administration of the public schools in the school district with the authority to levy taxes within the limits prescribed by the Public School Code of 1949, as amended. Funds supplied by the Commonwealth supplement the funds raised locally. Local school districts receive various subsidy payments for basic instruction, vocational education, debt service, pupil transportation, employee retirement programs including social security, and various special education programs from the Commonwealth. The largest such subsidy is the Basic Education Funding subsidy (formerly known as the Equalized Subsidy for Basic Education or ESBE). The Basic Education Funding subsidy of nearly \$3.96 billion provided nearly 61 percent of all Commonwealth aid to local schools in fiscal year 2002. The enacted budget for fiscal year 2003 increases Basic Education Funding by \$126.4 million, or 3.2 percent, to over \$4.086 billion. The increase includes a base supplement based on school district enrollment and relative wealth, a small district assistance component, an enrollment growth supplement and a supplement based upon school district personal income and relative wealth. Every school district is guaranteed a 2 percent increase over its fiscal year 2002 total allocation.

Certain specialized education programs are operated and administered in Pennsylvania by 29 intermediate units established by the component local school districts. These intermediate units are funded from annual General Fund appropriations and contributions from member school districts. Programs operated by intermediate units generally are special education programs for the gifted, for the mentally and physically disabled, and for support of nonpublic schools through the provision of auxiliary services and the lending of instructional materials such as textbooks to children attending nonpublic schools in Pennsylvania.

Total Commonwealth expenditures for basic education programs in fiscal year 2002 were over \$6.77 billion, representing 76.9 percent of all Commonwealth expenditures for education in fiscal year 2002. The enacted budget for fiscal year 2003 includes just over \$6.95 billion for basic education programs.

Table 13
Fall Enrollment in Pennsylvania Public and
Non-Public Elementary Schools and Secondary Schools
School Years 1998-2002

(In Thousands)

**School Year Ended June** <u>1998</u> 1999 2000 **2001 2002 Elementary Schools** 990 985 977 967 960 Public ..... Nonpublic..... 250 247 245 242 236 Secondary Schools Public ..... 825 832 840 847 862 84 85 85 Nonpublic..... 83 85 Total Public ...... 1.815 1.817 1.817 1.814 1.822 Nonpublic..... <u>333</u> 331 330 327 321 Total ...... 2,148 2,148 2,147 2,141 2,143

Source: Pennsylvania Department of Education.

Philadelphia School District. The Secretary of Education of the Commonwealth, under the provisions of the Commonwealth's Public School Code (the "School Code"), declared the Philadelphia School District as distressed effective December 22, 2001. During the period of distress covered by that declaration all powers and duties of the Philadelphia School District Board of Education granted under the School Code or any other law are suspended and all such powers and duties are vested in a school reform commission. Currently, the school reform commission statutorily consists of five members, four appointed by the Governor and one appointed by the Mayor of the City of Philadelphia. The school reform commission's objectives are to improve the levels of academic achievement and achieve financial stability within the school district. Termination of the declaration of distress by the Secretary of Education of the Commonwealth may be made only upon the recommendation of a majority of the members of the school reform commission. Upon termination of the declaration of distress the Philadelphia School District Board of Education will resume the exercise of its powers.

The fiscal year 2003 enacted budget included an additional \$75 million of appropriations for the Philadelphia School District.

Higher Education. Higher education in Pennsylvania is provided through 264 degree-granting institutions that include the fourteen universities of the State System of Higher Education ("SSHE"), four State-related universities, community colleges, independent colleges/universities and specialized degree-granting institutions. SSHE, created in 1982 from the fourteen state-owned colleges, is administered by a Board of Governors whose members are appointed by the

Governor and confirmed by the Senate. Over \$1.88 billion was expended by the Commonwealth in the 2002 fiscal year for these institutions and for student financial assistance. The enacted budget for fiscal year 2003 includes over \$1.88 billion.

# Table 14 Full-Time Equivalent Enrollment at State-Supported Institutions of Higher Education School Years 1998-2002

(In Thousands)

Cohool Woon Ended Inno

	School Year Ended June								
	<u>1998</u>	<u>1999</u>	<u>2000</u>	<u>2001</u>	<u>2002</u>				
State System of Higher Education.	87	88	89	90	94				
State-Related Universities	128	129	131	133	137				
Community Colleges	64	65	64	67	75				
State-Aided Institutions	34	<u>35</u>	<u>37</u>	38	39				
Total	313	317	321	328	345				

Source: Governor's Executive Budget, various years.

#### Public Health and Human Services

The Commonwealth provides temporary support for its residents who are seeking to achieve and sustain independence. It also provides care, treatment and rehabilitation to persons with mental and physical disabilities and supports programs to prevent or reduce social, mental and physical disease and disabilities. In addition, it plans for and coordinates all the health resources within Pennsylvania. Services are provided directly through administration of programs and services, and indirectly through programs of standard setting, regulation, supervision, licensing, grants, subsidies and purchases of services.

Fiscal year 2003 public health and human services expenditures are expected to be \$20.0 billion. For fiscal year 2004, \$20.0 billion is proposed for these purposes. Of the fiscal year 2004 expenditures, \$7.3 billion will be from the General Fund. Federal funds are expected to increase by \$178.1 million while augmentations will decrease by \$306.6 million for fiscal year 2004. The fiscal year 2004 budget also includes \$430.3 million of receipts from the Tobacco Settlement Fund that will be expended for health care. Federal funds matching the additional state Tobacco MSA funds are included in the increase noted above. Public health and human service programs are the largest single component of combined state and federal spending in the Commonwealth's operating budget. The overall budget increase reflects modest caseload increases as well as higher costs to provide support for former welfare clients obtaining work, federal mandates, litigation and continued support of county operated programs for child welfare, mental health and mental retardation.

Programs providing temporary financial assistance and medical assistance comprise the largest portion of public health and human services expenditures. General Fund expenditures for these assistance programs by the Commonwealth amounted to \$4.0 billion in fiscal year 2003, while \$4.2 billion is budgeted from the General Fund for fiscal year 2004. The proposed budget provides for use of approximately \$250 million of additional funds obtained from an intergovernmental transfer transaction for expected fiscal year 2004 program cost increases. A nursing home assessment fee totaling for Fiscal Year 2004 \$145.0 million is also proposed as a General Fund offset. Approximately 36 percent of the total cost of assistance to the economically needy is supported by Commonwealth funds appropriated from the General Fund. The balance is provided from reimbursements by the federal government and through various program collection activities conducted by the Commonwealth.

Medical assistance is a large component of public health and human services expenditures that continues to grow. Despite implementation of Commonwealth initiatives to restrain costs and to reduce the number of eligible persons the program continues to grow due to technology improvements and general medical inflation. Expenditures for medical assistance increased during the period from fiscal years 1993 through 2003 by an average annual rate of 7.5 percent. Fiscal year 2003 expenditures from Commonwealth funds were \$3.47 billion and the enacted budget for fiscal year 2004 is \$3.68

billion, an increase of 6.2 percent over the previous fiscal year. The increase reflects replacement of additional intergovernmental transfer transaction and one-time Tobacco Settlement funding used in 2003 in place of Commonwealth revenues as noted above and normal inflationary increases. The Commonwealth has experienced the rise in medical and pharmaceutical costs that has been occurring nationwide. This increase is particularly evident in the rates requested by the managed care providers and in services for children. The increase in costs is offset by elimination of special hospital payments for medical education and disproportionate share, limiting rate increases, curtailing substance abuse treatment and making adjustment in managed care coverage.

Income maintenance cash assistance payments to families in transition to independence totaled \$801 million for fiscal year 2003, of which \$304.7 million was from the General Fund. The proposed budget for fiscal year 2004 includes a total of \$820.9 million with \$313 million provided from the General Fund. The increase of \$20 million results from support services for former cash assistance clients. Cash assistance is time-limited and requires participation in work activities to maintain eligibility. To support a client's finding and retaining employment, small grants are available to clients to overcome employment obstacles such as childcare, transportation, vision and hearing difficulties, and other such barriers. In fiscal year 2003 and the future, increased cost will be incurred in training and support for the most hard to place clients. These increased costs will include some state-only payments for clients who are working the required amount but still require assistance to complete training.

#### **Transportation**

The Commonwealth is responsible for the construction, restoration and maintenance of the highways and bridges in the 40,000 mile state highway system, including certain city streets that are a part of the state highway system. Assistance for the maintenance and construction of local roads and bridges is provided to municipalities through grants of financial aid. Highway maintenance costs, construction costs and assistance grants are paid from the Motor License Fund. The General Fund, the State Lottery Fund and other special funds, including the Public Transportation Assistance Fund, the Liquid Fuels Tax Fund, the Highway Beautification Fund and the Motor Vehicle Transaction Recovery Fund provide the remainder of funding for transportation programs.

In addition to its unrestricted state funds, the Motor License Fund includes five restricted revenue accounts funded by specific state revenues legislatively dedicated to specific purposes. Some of the restricted purposes funded from these accounts also receive funding by annual appropriations of unrestricted Motor License Fund revenues. Programs receiving funds from a restricted account include highway bridges, highway construction and maintenance, grants to municipalities for highways and bridges, and airport development.

In addition to its support of the highway system, the Commonwealth provides subsidies for mass transit systems including passenger rail and bus service. The Commonwealth assists local mass transit systems through grants and payment for free rides by senior citizens during non-peak hours. In addition, transit operators receive payments for providing senior citizen transportation service on a shared-ride basis generally in areas where fixed route service is not available. A total of \$508.7 million in Commonwealth revenues was expended from the General Fund and the State Lottery Fund for such purposes in fiscal year 2003, and \$491.2 million is available for fiscal year 2004. Beginning with fiscal year 1998, 1.22 percent of sales and use tax collections in the General Fund, up to an annual limit of \$75 million, is transferred to a separate account and used to pay mass transportation operating grants to local mass transit systems.

In 1991, the Public Transportation Assistance Fund was created with dedicated sources of funding for mass transit systems. Funds totaling \$174.3 million were budgeted from this fund in fiscal year 2003, and \$190.5 million is budgeted for fiscal year 2004.

Liquid fuels tax and license and fee increases enacted in 1997 are providing resources for a substantial expansion of expenditures for highway construction and maintenance. Major portions of the revenues generated by these recent increases were restricted to certain transportation purposes. Motor License Fund restricted revenues budgeted for highway construction purposes totaled \$678.2 million in fiscal year 2003, and \$696.2 million is budgeted for fiscal year 2004. Combined Motor License Fund and restricted revenues expended for highway maintenance in fiscal year 2003 was \$1,088.9 million, and \$1,114.6 million is budgeted for fiscal year 2004. Support of highway and bridge expenditures by

local governments through grants paid from Motor License Fund and restricted revenues is budgeted at \$282.6 million in fiscal year 2003, and \$287.82.6 million is budgeted for fiscal year 2004.

The Commonwealth's current aviation program funds the development of public airport facilities through a grant program providing for airport development, runway rehabilitation, and real estate tax rebates for public use airports. Taxes levied on aviation and jet fuel provide revenues for a restricted account for aviation programs in the Motor License Fund. In fiscal year 2003, \$9.3 million was budgeted from the aviation restricted account for such purposes and \$17.5 million is available for fiscal year 2004.

The Commonwealth is not responsible for the toll roads and bridges in Pennsylvania. These are under the jurisdiction of various authorities and commissions. See "OTHER STATE-RELATED OBLIGATIONS — Debt of Governmental Agencies, Authorities and Commissions."

#### OUTSTANDING INDEBTEDNESS OF THE COMMONWEALTH

#### General

The Constitution permits the Commonwealth to incur the following types of debt: (i) debt to suppress insurrection or rehabilitate areas affected by disaster, (ii) electorate approved debt, (iii) debt for capital projects subject to an aggregate debt limit of 1.75 times the annual average tax revenues of the preceding five fiscal years, and (iv) tax anticipation notes payable in the fiscal year of issuance. All debt except tax anticipation notes must be amortized in substantial and regular amounts. See Appendix E for the text of selected constitutional provisions relating to the finances of the Commonwealth.

Debt service on Commonwealth general obligation debt is paid from appropriations out of the General Fund except for debt issued for highway purposes, which is paid from Motor License Fund appropriations.

Table 15 General Obligation Debt Outstanding<sup>(a)</sup> Fiscal Years 1993-2002 (In Millions)

June 30	General Obligation <u>Debt Outstanding</u>
1993	\$5,038.8
1994	5,075.8
1995	5,045.4
1996	5,056.1
1997	4,795.1
1998	4,724.5
1999	4,921.5
2000	5,014.9
2001	5,416.2
2002	6,059.3

<sup>(</sup>a) Net of sinking fund balances for all debt. Includes outstanding debt of State Highway and Bridge Authority.

Net outstanding general obligation debt totaled \$6,059.3 million at June 30, 2002, a net increase of \$643.1 million from June 30, 2001. Nearly 20 percent of this increase is attributed to a \$116.3 million decline in sinking fund balances during the fiscal year. By using balances to pay debt service, fiscal year 2002 debt service appropriation amounts from the General Fund were reduced. Over the 10-year period ended June 30, 2002, total net outstanding general obligation debt increased at an annual rate of 2.2 percent. Within the most recent 5-year period, outstanding general obligation debt has increased at an annual rate of 4.8 percent.

General obligation debt for non-highway purposes of \$5,777.8 million was outstanding on June 30, 2002. Outstanding debt for these purposes increased a net \$709.2 million since June 30, 2001. For the period ended June 30, 2002, the 10-year and 5-year average annual compound growth rate for total outstanding debt for non-highway purposes

has been 5.5 percent and 7.4 percent respectively. In its current debt financing plan, Commonwealth infrastructure investment projects include improvement and rehabilitation of existing capital facilities, such as water supply systems, and construction of new facilities, such as prisons, transit facilities, economic development and community facilities, including major league sports stadiums and public buildings.

Outstanding general obligation debt for highway purposes was \$281.6 million on June 30, 2002, a decrease of \$66.0 million from June 30, 2001. Highway outstanding debt has declined over the most recent 10-year and 5-year periods ended June 30, 2002, by the annual average rates of 15.3 percent and 17.8 percent respectively. The decline in outstanding highway debt is due to the policy begun in 1980 of funding highway capital projects with current revenues except for very limited exceptions. No debt issuance for highway capital projects is currently planned.

Table 16 shows selected debt ratios for the Commonwealth for fiscal year 1992 and for fiscal years 1998 through 2002.

Table 16 Selected Debt Ratios Fiscal Years 1992 and 1998 to 2002

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					Fi	scal Year Er	nded	June 30				
		1992		1998		1999		2000		2001		2002
Net Outstanding Debt (Millions)												
General Obligation Debt(a)	\$	4,875	\$	4,725	\$	4,925	\$	5,015	\$	5,416	\$	6,059
Lease Payment Obligations(b)	\$	783		830		787		747		712		687
Total	\$	5,658	\$	5,555	\$	5,712	\$	5,762	\$	6,128	\$	6,746
% Increase (Decrease) over prior year		2.9%		(2.2%)		2.8%		0.9%		6.4%		10.1%
Population (Thousands)		11,981		12,002		11,994		12,283		12,287		12,335
Per Capita Debt	\$	472	\$	463	\$	476	\$	469	\$	499	\$	547
Personal Income (Millions)	\$	258,186	\$	330,733	\$	342,357	\$	365,626	\$	378,350	\$	391,354
Debt as a % of Personal Income		2.2%		1.7%		1.7%		1.6%		1.6%		1.7%
Debt Service (Millions)(c)												
Highway Bonds(d)	\$	223	\$	144	\$	141	\$	128	\$	121	\$	84
All Other Bonds(e)		462		536		557		613		636		543
Lease Payments		18		101		86		80		74		73
Total	\$	703	\$	781	\$	784	\$	821	\$	831	\$	700
Increase (Decrease) Over Prior Year Cash Revenues (Million) <sup>(f)</sup>		(0.8%)		(2.7%)		0.4%		4.7%		1.2%		(15.8%)
Motor License Fund	\$	1,467	\$	1,813	\$	1,885	\$	1,959	\$	1,952	\$	1,955
General Fund		14,518		18,123		19,227		20,257		20,562		20,059
Total	\$	15,985	\$	19,936	\$	21,112	\$	22,216	\$	22,514	\$	22,014
% Increase Over Prior Year		0.1%		5.3%		5.9%		5.2%		1.3%		-2.2%
Highway Bond Debt Service as a % of												
Motor License Fund Revenues		15.2%		7.9%		7.5%		6.5%		6.2%		4.3%
All Other Bond Debt Service and Lease												
Payments as a % of General Fund Revenues		3.3%		3.5%		3.3%		3.4%		3.5%		3.1%
Total Debt Service and Lease Payments as a % of												
Motor License and General Fund Revenues		4.4%		3.9%		3.7%		3.7%		3.7%		3.2%

N/A - Not Available

<sup>(</sup>a) Net of all sinking fund balances. That portion of Commonwealth payments applicable to principal made to its authorities for debt service prior to repayment of debt is deducted. Includes bond anticipation notes.

<sup>(</sup>b) Includes unduplicated data of issues contained in Table 21.

<sup>(</sup>c) As paid from appropriations.

<sup>(</sup>d) Highway Bonds, interest portion of Advance Construction Bonds, Highway Public Improvement Bonds, State Highway and Bridge Authority Bonds, General Authority Rentals, and Highway Bridge Improvement Bonds.

<sup>(</sup>e) Fiscal years 1998, 1999 and 2000 exclude additional amounts appropriated but not used to pay debt service in those years. Fiscal year 2002 decline due to use of available balance in lieu of appropriations.

<sup>(</sup>f) Commonwealth revenues only.

#### **General Obligation Debt Outstanding**

As of June 30, 2002, the Commonwealth had the following amount of general obligation debt outstanding:

Table 17 General Obligation Debt Outstanding as of June 30, 2002<sup>(a)</sup>

(In Thousands)

				Less:				
	Debt		F	Refunding		s: Sinking		Net Debt
	Οι	Outstanding(b)		Escrow <sup>(c)</sup>		Fund <sup>(d)</sup>	O	utstanding
Capital Projects Debt:	_						_	
Capital Facilities Bonds	\$	4,239,795	\$	(147,575)	\$	(12,565)	\$	4,079,655
Highway Bonds		78,760		-		-		78,760
Refunding Bonds		1,134,847		(7,318)				1,127,529
Total Capital Projects Debt Outstanding	\$	5,453,402	\$	(154,893)	\$	(12,565)	\$	5,285,944
Electorate Approved Debt:								
PA Economic Revitalization Bonds	\$	10,445			\$	(24)	\$	10,421
Land & Water Development Bonds		12,070		(400)		(9)		11,661
Nursing Home Loan Development Bonds		550						550
Volunteer Companies' Loan Bonds		18,805		(800)				18,005
Vietnam Veterans Compensation Bonds		935						935
Water Facilities Restoration-1981 Referendum		83,035		(3,200)				79,835
Pennvest—1988 Referendum Bonds		108,135		(8,000)				100,135
Pennvest—1992 Referendum Bonds		85,715		-				85,715
Agricultural Conservation Easement Bonds		55,830		(11,180)				44,650
Local Criminal Justice Bonds		128,330		(25,925)				102,405
Keystone Recreation, Parks & Conservation Bonds.		39,575		(4,930)				34,645
Total Electorate Approved Debt Outstanding	_\$	543,425	\$	(54,435)	\$	(33)	\$	488,957
Other Bonded Debt:								
Disaster Relief Bonds	\$	29,755					\$	29,755
Refunding Bonds		255,860		(1,177)				254,683
Total Other Bonded Debt Outstanding	_\$_	285,615	\$	(1,177)			\$	284,438
Total General Obligation Debt Outstanding	\$	6,282,442	\$	(210,505)	\$	(12,598)	\$	6,059,339

<sup>(</sup>a) Subsequent to June 30, 2002, the Commonwealth has issued \$641.235 million principal amount of advance refunding bonds and \$500 million principal amount of additional debt resulting in a net increase of \$478.415 million of total debt outstanding.

[INTENTIONALLY BLANK]

<sup>(</sup>b) Accreted value of capital appreciation bonds included.
(c) Principal amount of bonds refunded to be paid from State Treasurer escrow account.

<sup>(</sup>d) Balance in sinking fund.

Debt service payable during each fiscal year on outstanding general obligation debt, net of refunding escrow amounts, as of June 30, 2002, for the years shown is as follows:

Table 18 Bond Debt Service (In Thousands)

Fiscal Year Ending June 30	<u>Principal</u>	<u>Interest</u>		<b>Total</b>
2003	\$ 468,391	\$	295,746	\$ 764,137
2004	438,925		281,161	720,086
2005	417,962		271,085	689,046
2006	419,715		245,714	665,429
2007	413,689		219,456	633,145
2008	405,862		198,822	604,684
2009	401,545		178,020	579,565
2010	390,520		153,523	544,043
2011	385,845		133,139	518,984
2012	377,415		113,454	490,869
2013	343,580		94,733	438,313
2014	289,105		77,722	366,827
2015	253,510		63,710	317,220
2016	219,245		50,775	270,020
2017	192,145		39,494	231,639
2018	176,410		29,448	205,858
2019	156,895		20,421	177,316
2020	116,895		12,786	129,681
2021	90,665		7,229	97,895
2022	 65,320		2,918	68,238
Grand Total	\$ 6,023,639	\$	2,489,358	\$ 8,512,996

Totals may not add due to rounding.

#### **Nature of Commonwealth Debt**

Capital Projects Debt. The Commonwealth may incur debt to fund capital projects for community colleges, highways, public improvements, transportation assistance, flood control, redevelopment assistance, site development and the Pennsylvania Industrial Development Authority. Before a project may be funded, it must be itemized in a capital budget bill adopted by the General Assembly. An annual capital budget bill states the maximum amount of debt for capital projects that may be incurred during the current fiscal year for projects authorized in the current or previous years' capital budget bills. Capital projects debt is subject to a constitutional limit on debt.

Once capital projects debt has been authorized by the necessary legislation, i ssuance authority rests with two of the Issuing Officials (the Governor, the State Treasurer and the Auditor General), one of whom must be the Governor.

Electorate Approved Debt. The issuance of electorate approved debt is subject to the enactment of legislation that places on the ballot the question of whether debt shall be incurred. The legislation authorizing the referendum must state the purposes for which the debt is to be authorized and, as a matter of practice, includes a maximum amount of funds to be borrowed. Upon electorate approval and enactment of legislation implementing the proposed debt-funded program, bonds may be issued. All such authorizing legislation to date has given issuance authority to two of the Issuing Officials, one of whom must be the Governor.

Other Bonded Debt. Debt issued to rehabilitate areas affected by disasters is authorized by specific legislation. Authorizing legislation has given issuance authority to two of the Issuing Officials, one of whom must be the Governor.

Tax Anticipation Notes. Due to the timing of major tax payment dates, the Commonwealth's General Fund cash receipts are generally concentrated in the last four months of the fiscal year, from March through June. Disbursements are distributed more evenly throughout the fiscal year. As a result, operating cash shortages can occur during certain months of

the fiscal year. When necessary, the Commonwealth engages in short-term borrowing to fund expenses within the fiscal year through the sale of tax anticipation notes. The authority to issue such notes rests with the Issuing Officials.

The Commonwealth may issue tax anticipation notes only for the account of the General Fund or the Motor License Fund or both such funds. The principal amount issued, when added to that outstanding, may not exceed in the aggregate 20 percent of the revenues estimated to accrue to the appropriate fund or both funds in the fiscal year.

Tax anticipation notes must mature within the fiscal year in which they were issued. The Commonwealth is not permitted to fund deficits between fiscal years with any form of debt. Any year-end deficit balances must be funded within the succeeding fiscal year's budget.

Currently, the Commonwealth has no tax anticipation notes outstanding. The fiscal year 2003 budget does not anticipate issuing tax anticipation notes.

In the last five fiscal years the Commonwealth has issued tax anticipation notes only in fiscal year 1998 in the amount of \$225,000,000, representing one percent of fiscal year revenues.

*Bond Anticipation Notes*. Pending the issuance of bonds, the Commonwealth may issue bond anticipation notes subject to the applicable statutory and constitutional limitations generally imposed on bonds. The term of such borrowings may not exceed three years. Issuing authority rests with the Issuing Officials. No bond anticipation notes are outstanding.

#### **Projected Issuance of Long-Term Debt**

Projected future issuance of new-money long-term bonds or bond anticipation notes through fiscal year 2007 as currently estimated based on current authorizations is shown in Table 20. Bonds proposed by the Governor to be authorized under a new economic stimulus program included in the fiscal year 2004 proposed budget are not included in Table 19. Actual issuance of bonds will be affected by a number of economic and other factors and may vary significantly from this projection.

Table 19
Projected Bond Issuance and Principal Retirements
Fiscal Years 2003-2007
(In Millions)

	Fiscal Year Ending June 30									
	<u>2003</u>		2	<u>2004</u> <u>2005</u>		005	<u>2006</u>		<u>2007</u>	
Capital Facilities <sup>(a)</sup>										
Buildings and Structures	\$	760	\$	538	\$	275	\$	200	\$	200
Furniture and Equipment		40		0		33		5		0
Transportation Assistance		150		142		150		150		150
Redevelopment Assistance		260		120		180		115		45
Flood Control		6		3		6		15		6
Special Purpose:										
Pennvest — 1988 & 1992 Referenda		1		2		2		2		2
Local Criminal Justice		0		5		0		0		0
Disaster Relief		<u>1</u>		1		0		0		0
Total Projected Issuance	\$	1,218	\$	811	\$	646	\$	487	\$	403
Principal Retirement <sup>(b)</sup>	\$	468.4	\$	493.8	\$	514.0	\$	550.4	\$ 5	69.70

Totals may not add due to rounding.

<sup>(</sup>a) Includes issuance for new projects and for projects previously authorized.

<sup>(</sup>b) On bonded debt outstanding and pro forma for projected.

#### OTHER STATE-RELATED OBLIGATIONS

#### **Moral Obligations**

Moral obligation financing is a financing arrangement in which designated officials of the Commonwealth, its departments or agencies agree, when necessary, to request the General Assembly to appropriate funds as may be required to make up any deficiency in a debt service reserve fund established to assure payment of obligations issued under such an arrangement. The General Assembly is not required to approve such appropriation requests.

Pennsylvania Housing Finance Agency ("PHFA"). The PHFA is a state-created agency that provides financing for housing for lower and moderate income families in the Commonwealth. The bonds, but not the notes, of the PHFA are partially secured by a capital reserve fund required to be maintained by the PHFA in an amount equal to the maximum annual debt service on its outstanding bonds in any succeeding calendar year. If there is a potential deficiency in the capital reserve fund or if funds are necessary to avoid default on interest, principal or sinking fund payments on bonds or notes of PHFA, the statute creating PHFA provides a mechanism for obtaining additional funds. That mechanism directs the Governor, upon notification from PHFA, to place in the budget of the Commonwealth for the next succeeding year an amount sufficient to make up any such deficiency or to avoid any such default. The budget as finally adopted by the General Assembly may or may not include the amount so placed therein by the Governor. PHFA is not permitted to borrow additional funds so long as any deficiency exists in the capital reserve fund. No deficiency exists currently.

According to PHFA, as of June 30, 2002, PHFA had \$2,974.9 million of revenue bonds outstanding.

The Hospitals and Higher Education Facilities Authority of Philadelphia (the "Hospitals Authority"). The Hospitals Authority is a municipal authority organized by the City of Philadelphia (the "City") to, inter alia, acquire and prepare various sites for use as intermediate care facilities for the mentally retarded. In August 1986, the Hospitals Authority issued \$20.4 million of bonds, which were refunded in 1993, by a \$21.1 million bond issue of the Hospitals Authority (the "Hospitals Authority Bonds"), for such facilities for the City. The Hospitals Authority Bonds are secured by leases with the City payable only from project revenues and a debt service reserve fund. The Commonwealth's Department of Public Welfare ("DPW") has agreed with the Hospitals Authority to request in DPW's annual budget submission to the Governor, an amount of funds sufficient to alleviate any deficiency that may arise in the debt service reserve fund for the Hospitals Authority Bonds. The budget as finally adopted may or may not include the amount requested. If funds are paid to the Hospitals Authority, DPW will obtain certain rights in the property financed with the Hospitals Authority Bonds in return for such payment.

In response to a delay in the availability of billable beds and the revenues from these beds to pay debt service on the Hospitals Authority Bonds, PHFA agreed in June 1989, to provide a \$2.2 million low-interest loan to the Hospitals Authority. The loan enabled the Hospitals Authority to make all debt service payments on the Hospitals Authority Bonds during 1990. Enough beds were completed in 1991 to provide sufficient revenues to the Hospitals Authority to meet its debt service payments and to begin repaying the loan from PHFA. According to the Hospitals Authority, as of June 30, 2002, \$0.5 million of the loan principal was outstanding. DPW has agreed that the additional costs of the project arising from the PHFA loan will be reimbursed to the City by DPW through payments under provider agreements between the City and DPW, as reasonable costs of the project.

#### **Lease Financing**

The Commonwealth, through several of its departments and agencies, leases various real property and equipment. Some leases and their respective lease payments are, with the Commonwealth's approval, pledged as security for debt obligations issued by certain public authorities or other entities within the state. All lease payments payable by Commonwealth departments and agencies are subject to and dependent upon an annual spending authorization approved through the Commonwealth's annual budget process. The Commonwealth is not required by law to appropriate or otherwise provide moneys from which the lease payments are to be paid. The obligations to be paid from such lease payments are not bonded debt of the Commonwealth.

Table 20 contains summary information on obligations of significant amount secured by lease payments from leases with Commonwealth departments and agencies payable from the General Fund or other budgeted special funds.

# Table 20 Obligations Secured By Commonwealth Lease Payments (In Thousands)

Lessor	<u>Purpose</u>	 Aaximum Annual Lease Payment	0	Principal Amount utstanding as of 6/30/2002	<u>Final Maturity</u>
Scranton-Lackawanna Health & Welfare Authority	Office Space	\$ 488	\$	2,020	Apr. 15, 2007
Harristown Development Corporation	Office Space	6,306		69,435	May 1, 2016
General Facilities Authority of Greene County <sup>(a)</sup>	Land for Prison Facility	1,783		5,815 <sup>(b)</sup>	July 1, 2011 <sup>(c)</sup>
Northumberland County Authority <sup>(a)</sup>	Prison Facility	11,918		28,576 <sup>(b)</sup>	Oct. 15, 2014 <sup>(c)</sup>
Philadelphia Regional Port Authority	Port Facilities	5,151		52,575	Sept. 1, 2020
Government Services Corp. (d)	Prison Facilities	62,242		563,020 <sup>(e)</sup>	July 1, 2015

<sup>(</sup>a) Refunded and defeased from Certificates of Participation, Series 1993 A, issued July 21, 1993.

The Harristown Development Corporation and the Scranton-Lackawanna Health and Welfare Authority lease office space to the Commonwealth in the cities of Harrisburg and Scranton respectively. Certificates of participation in the principal amount of \$71,135,000 were issued in October 2001, representing undivided rights in the lease payments by the Commonwealth to the Harristown Development Corporation for nearly one million square feet of office space occupied by Commonwealth departments and agencies since 1978. The Scranton-Lackawanna Health and Welfare Authority in October 1974 issued its lease revenue bonds in the principal amount of \$5,750,000. Debt service on the bonds is paid from lease payments by Commonwealth departments and agencies for 150,000 square feet of office space in the City of Scranton.

In 1990, Act 1990-71 was enacted authorizing the Commonwealth to lease, as lessee, prison facilities to expeditiously help relieve overcrowded conditions in Commonwealth-owned correctional institutions. Under that Act and the Administrative Code, five separate correctional facilities were constructed under the terms of leases between the Commonwealth and the Erie County Prison Authority, the General Facilities Authority of Greene County, the Harrisburg Authority, the Northumberland County Authority, the Schuylkill County Redevelopment Authority, and the Somerset County General Authority. On July 21, 1993, \$762,495,000 certificates of participation in lease payments of the Commonwealth of Pennsylvania were issued to provide the necessary funds to consolidate the financing for the five correctional facilities constructed by the various authorities. The consolidated financing provided funds to refund the bonds of the various authorities issued to originally finance the construction and to pay remaining costs of construction of the correctional facilities. These correctional facilities are proposed to be purchased by the Commonwealth using a portion of the proceeds of the Bonds to prepay the Commonwealth's lease obligation as of July 1, 2003. The Commonwealth has also leased port facilities of the Philadelphia Regional Port Authority ("PRPA") to encourage trade through the Port of Philadelphia. Lease revenue bonds of PRPA in the amount of \$65,990,000 were issued by that authority in January 1993.

<sup>(</sup>b) These amounts have been legally refunded and defeased by the Series 1993 A Certificates referenced in footnote (a) above and no longer constitute outstanding lease payment obligations of the Commonwealth.

<sup>(</sup>c) All outstanding bonds escrowed to maturity from proceeds of 1993 A Certificate of Participation.

<sup>(</sup>d) Approximately \$\_\_\_\_\* principal amount of the Bonds will be used to acquire these leased facilities by prepayment of the lease as of July 1, 2003. It is expected that the amounts received by the trustee for the 1993 A Certificates of Participation from the Commonwealth's' prepayment of the lease will be applied to the call and redemption of all such outstanding certificates on July 1, 2003.

<sup>(</sup>e) This amount represents the aggregate principal amount of the Series 1993 A Certificates referenced in footnote (a) above. The Series 1993 A Certificates were issued to refund and defease, from time to time, lease payment obligations of the Commonwealth previously issued in connection with the financing of the prison facilities listed above (General Facilities Authority of Greene County and Northumberland County Authority).

These bonds are payable from lease payments made by the Commonwealth from an annual appropriation authorizing payments to PRPA.

These lease obligations and agreements to lease various other facilities and equipment entered into by the Commonwealth are included in Note K to the General Purpose Financial Statements for the fiscal year ended June 30, 2003.

#### **Pensions and Retirement Systems**

The Commonwealth maintains contributory benefit pension plans covering all state employees, public school employees and employees of certain state-related organizations. State employees and employees of certain state-related organizations are members of the State Employees' Retirement System ("SERS"). Public school employees are members of the Public School Employees' Retirement System ("PSERS"). With certain exceptions, membership in the applicable retirement system is mandatory for covered employees.

SERS and PSERS are established by state law as independent administrative boards of the Commonwealth, each directed by a governing board, which exercises control and management of its system, including the investment of its assets. The board of the SERS consists of eleven members, six appointed by the Governor, two members each from the Senate and House of Representatives and the State Treasurer. The PSERS board has fifteen members including the Commonwealth's Secretary of Education, the State Treasurer, the executive secretary of the Pennsylvania School Boards Association, two members appointed by the Governor, six elected members (five from among PSERS members and one from among school board members in Pennsylvania) and two members each from the Senate and the House of Representatives.

The retirement plans of SERS and PSERS are contributory defined benefit plans for which the benefit payments to members and contribution rates by employees are specified in state law. Changes in benefit and contribution provisions for each retirement plan must be made by legislation. Under statutory provisions established in 1981, all legislative bills and amendments proposing to change a public employee pension or retirement plan are to be accompanied with an actuarial note prepared by an enrolled pension actuary providing an estimate of the cost and actuarial effect of the proposed change.

The Commonwealth's retirement programs are jointly contributory between the employer and employee. The contribution rate for PSERS new members who enroll in the pension plan on or after January 1, 2002 is 7.50 percent of compensation. The contribution rates for current PSERS members range from 5 percent to 7.5 percent of compensation depending upon their date of employment and elections made by the member. Interest on each employee's accumulated contributions is credited annually at a 4 percent rate mandated by state statute. Accumulated contributions plus interest credited is refundable to covered employees upon termination of their employment.

The employer contribution is a rate that is based upon the actuarially determined normal cost, an accrued liability contribution funded over 10 years with level dollar funding, and a supplemental annuity contribution funded over 10 years with level dollar funding. PSERS employer contribution also includes a rate for health care premium assistance. For PSERS, Act 38 of 2002 provides that the employer contribution rate shall not be less than 1% plus the health care premium assistance contribution rate and the employer contribution rate for the 2003 fiscal year shall not exceed 1.15 percent.

For PSERS, the employer's contribution is shared by the Commonwealth and the school districts. For school entities, the Commonwealth remits its employer contribution portion to those school entities, which then remit the entire employer contributions (both school entity and Commonwealth portions) to PSERS. The Commonwealth's contribution is appropriated annually from the General Fund to the Department of Education. The PSERS employer rate for fiscal year 2003 is 1.15 percent and for fiscal year 2004 is 3.77 percent. Contributions to the pension plans by the employer (including normal costs and payments to amortize prior service costs and medical premium assistance payments), employee contributions, interest earnings on the plans and benefit payments are shown in the following tables, which have been prepared by the staffs of SERS and PSERS.

Table 21
Public School Employees' Retirement Fund
(In Millions)

Year Ended June 30	Employer Contributions	Employee Contributions	Net Investment <u>Income</u>	Total Deductions From <u>Plan Net Assets<sup>(a)</sup></u>	Net Assets (b)
1998	\$ 731	\$ 578	\$ 6,196	\$ 2,045	\$ 44,857
1999	527	646	5,429	2,484	48,975
2000	413	680	5,765	2,411	53,422
2001	186	722	(3,844)	2,332	48,153
2002	109	806	(2,523)	2,948	43,597

<sup>(</sup>a) Includes the PSERS administrative expenses.

Table 22
State Employees' Retirement Fund
(In Millions)

Year Ended December 31	Employer Contributions	Employee Contributions	Net Investment Income (a)	Total Deductions <u>From Plan Net Assets</u> (b)	Plan Net Assets (c)
1997	\$ 324	\$ 213	\$ 3,320	\$ 1,037	\$ 21,312
1998	310	221	3,360	1,080	24,123
1999	225	271	4,723	1,248	28,093
2000	168	232	586	1,198	27,880
2001	77	241	(2,226)	1,266	24,706

<sup>(</sup>a) Includes net appreciation (depreciation) in fair value of investments.

Annual actuarial valuations are required by state law to determine the employer contribution rates necessary to accumulate sufficient assets and provide for payment of future benefits. The actuary's recommendations for employer contribution rates represent a funding plan for meeting current and future retirement obligations and are included in the enacted budget for the current fiscal year. The employer's contribution rate is computed to fully amortize the unfunded actuarial accrued liability of the respective plan as determined by its actuary. The unfunded accrued liability is a measure of the present value of benefits estimated to be due in the future for current employees given assumptions as to mortality, pay levels, retirement experience and employee turnover, less the present value of assets available to pay those benefits given assumptions of normal cost, supplemental annuity amortization, employer contribution levels and member contributions. The unfunded actuarial accrued liability for the most recent years with completed valuations based on the projected benefit method utilizing level percentage entry age and normal cost are shown in Table 23 on the next page. Both SERS and PSERS currently use an investment rate of return assumption of 8.5 percent. Overall, favorable investment returns have resulted in both funds making progress in lowering their unfunded actuarial accrued liabilities. In fact, SERS attained fully funded status in 1992 and PSERS in 1997.

<sup>(</sup>b) PSERS adopted GASB Statement No.'s 25 and 26 retroactively to fiscal 1994. GASB Statement No. 25 requires the presentation of Plan Net Assets, which combines the cumulative residual effects of all System assets and current liabilities. System long-term actuarial liabilities are not presented on the System's basic financial statements, but instead are presented upon a supplementary schedule of funding progress. The presentations above include the effects of financial activity related to the administration of the PSERS healthcare insurance premium assistance program and Health Options Program. As required with the adoption of GASB Statement No. 26, separate financial presentation for these programs are made on PSERS financial statements. PSERS also adopted GASB Statement No. 34 for the fiscal year beginning July 1, 2001 that requires the presentation of Management's Discussion and Analysis as required supplementary information preceding the financial statement.

<sup>(</sup>b) Includes SERS administrative costs.

<sup>(</sup>c) Market value of investment assets. SERS adopted GASB Statement No. 25 retroactively as of January 1, 1995. GASB Statement No. 25 requires that investments be reported at their fair value. The 1995 net asset value has been restated in accordance with GASB Statement No. 25. Also includes securities lending collateral pool pursuant to GASB Statement No. 28.

## Table 23 Unfunded Actuarial Accrued Liability 1996-2002

#### (In Millions)

Valuation Year Ended	SERS <sup>(a)</sup>	PSERS <sup>(b)</sup>			
1996	\$ (904)	\$ 1,459			
1997	(1,277)	(1,663)			
1998	(2,313)	(3,833)			
1999	(4,532)	(7,107)			
2000	(6,392)	(9,470)			
2001	(3,846)	(6,913)			
2002	N/A	(2,500)			

<sup>(</sup>a) The fiscal year for SERS ends on December 31 of each year.

For financial reporting purposes, both SERS and PSERS have adopted the Governmental Accounting Standards Board's Statement No. 25. This Statement requires a specific method of accounting and financial reporting for defined benefit pension plans. Among other things, the Statement requires a comparison of employer contributions to "annual required contributions" (ARC). Independently audited financial statements for both SERS and PSERS, as of December 31, 2001 and June 30, 2002, respectively, provide this comparison for each of the six fiscal years then ended. For all years shown, for both SERS and PSERS, employer contributions were at least 100 percent of ARC.

#### GOVERNMENT AUTHORITIES AND OTHER ORGANIZATIONS

Certain state-created organizations have statutory authorization to issue debt for which state appropriations to pay debt service thereon are not required. The debt of these organizations is funded by assets of, or revenues derived from, the various projects financed and is not a statutory or moral obligation of the Commonwealth. However, some of these organizations are indirectly dependent upon Commonwealth operating appropriations. In addition, the Commonwealth may choose to take action to financially assist these organizations. These organizations, their purposes and their outstanding debt, as computed by each organization, are as follows:

Delaware River Joint Toll Bridge Commission ("DRJTBC"). The DRJTBC, a public corporation of the Commonwealth and New Jersey, owns and operates bridges across the Delaware River. Debt service on bonds is paid from tolls and other revenues of the Commission. The DRJTBC had \$76.6 million in bonds outstanding as of June 30, 2002.

Delaware River Port Authority ("DRPA"). The DRPA, a public corporation of the Commonwealth and New Jersey, operates several toll bridges over the Delaware River, and promotes the use of the Philadelphia-Camden port and promotes economic development in the port district. Debt service on bonds is paid from toll revenues and other revenues pledged by DRPA to repayment of bonds. The DRPA had \$1,324.8 million in revenue bond debt outstanding on June 30, 2002.

Pennsylvania Economic Development Financing Authority ("PEDFA"). The PEDFA was created in 1987 to offer pooled bond and other bond issues for both taxable and tax-exempt bonds on behalf of local industrial and commercial development authorities for economic development projects. Bonds may be secured by loan repayments and all other revenues of the PEDFA. The PEDFA, as of June 30, 2002, had \$1,576.4 million of debt outstanding.

Pennsylvania Energy Development Authority ("PEDA"). The PEDA was created in 1982 to finance energy research projects, demonstration projects promoting the production or conservation of energy and the promotion, utilization and transportation of Pennsylvania energy resources. The authority's funding is from appropriations and project revenues. Debt service on bonds is paid from project revenues and other revenues pledged by PEDA to repayment of bonds. The PEDA had \$65.8 million in bonds outstanding as of June 30, 2002.

<sup>(</sup>b) The fiscal year for PSERS ends on June 30 of each year. The net decrease in the unfunded actuarial accrued liability between 1996 and 2000 is due primarily to investment returns exceeding the actuarially assumed rate. The net increase in the unfunded actuarial accrued liability from 2000 to 2001 is attributable to pension plan modification under Act 9 of 2001 and Act 38 of 2002.

N/A = Not Available

Pennsylvania Higher Education Assistance Agency ("PHEAA"). The PHEAA makes or guarantees student loans to students or parents, or to lending institutions or post-secondary institutions. Debt service on the bonds is paid by loan interest and repayments and other agency revenues. The PHEAA had \$3,418.9 million in bonds outstanding as of June 30, 2002.

Pennsylvania Higher Educational Facilities Authority ("PHEFA"). The PHEFA is a public corporation of the Commonwealth established to finance college facilities. As of June 30, 2002, the PHEFA had \$3,968.0 million in revenue bonds and notes outstanding payable from the lease rentals or loan repayments of the projects financed. Some of the lessees or borrowers, although private institutions, receive grants and subsidies from the Commonwealth.

Pennsylvania Industrial Development Authority ("PIDA"). The PIDA is a public corporation of the Commonwealth established for the purpose of financing economic development. The PIDA had \$556.6 million in revenue bond debt outstanding on June 30, 2002, to which all of its revenues are pledged.

Pennsylvania Infrastructure Investment Authority ("Pennvest"). Pennvest was created in 1988 to provide low interest rate loans and grants for the purpose of constructing new and improving existing water supply and sewage disposal systems to protect the health and safety of the citizens of the Commonwealth and to promote economic development within the Commonwealth. Loans and grants are available to local governments and, in certain circumstances, to private companies. The Pennvest bonds are secured by principal repayments and interest payments on Pennvest loans. Pennvest had \$171.6 million revenue bonds outstanding as of June 30, 2002.

Pennsylvania Turnpike Commission ("PTC"). The PTC operates the Pennsylvania Turnpike System ("System"). Its outstanding indebtedness, \$2,138.7 million as of June 30, 2002, is payable from the net revenues of the System, primarily toll revenues and rentals from leases and concessions or from certain taxes dedicated to the System.

State Public School Building Authority ("SPSBA"). The SPSBA finances public school projects and community colleges. Bonds issued by the SPSBA are supported by the lease rental payments or loan repayments made to the SPSBA by local school districts and the community colleges. A portion of the funds appropriated annually by the Commonwealth as aid to local school districts and community colleges may be used by them to pay a portion of such lease rental payments or loan repayments. The SPSBA had \$523.9 million revenue bonds outstanding on June 30, 2002.

#### CITY OF PHILADELPHIA - PICA

The Pennsylvania Intergovernmental Cooperation Authority ("PICA") was created by Commonwealth legislation in 1991 to assist the City of Philadelphia, the Commonwealth's largest city, in remedying its fiscal emergencies. PICA is designed to provide assistance through the issuance of funding debt and to make factual findings and recommendations to Philadelphia concerning its budgetary and fiscal affairs. This financial assistance has included grants used by the City for defeasance of certain City general obligation bonds, funding of capital projects and the liquidation of the cumulative general fund balance deficit of the City of Philadelphia as of June 30, 1992, of \$224.9 million. At this time, Philadelphia is operating under a five-year fiscal plan approved by PICA on June 18, 2002.

No further bonds are to be issued by PICA for the purpose of financing a capital project or deficit as the authority for such bond sales expired December 31, 1994. PICA's authority to issue debt for the purpose of financing a cash flow deficit expired on December 31, 1995. Its ability to refund existing outstanding debt is unrestricted. PICA had \$840.6 million in special tax revenue bonds outstanding as of June 30, 2002. Neither the taxing power nor the credit of the Commonwealth is pledged to pay debt service on PICA's bonds.

#### LITIGATION

The Commonwealth's Office of Attorney General and Office of General Counsel have reviewed the status of pending litigation against the Commonwealth, its officers and employees, and have provided the following brief descriptions of certain cases affecting the Commonwealth.

In 1978, the General Assembly approved a limited waiver of sovereign immunity. Damages for any loss are limited to \$250,000 for each person and \$1,000,000 for each accident. The Supreme Court of Pennsylvania has held that

this limitation is constitutional. Approximately 3,500 suits against the Commonwealth remain open. Tort claim payments for the departments and agencies, other than the Department of Transportation, are paid from departmental and agency operating and program appropriations. Tort claim payments for the Department of Transportation are paid from an appropriation from the Motor License Fund. The Motor License Fund tort claim appropriation for fiscal year 2003 is \$20.0 million.

Powell v. Ridge

Over recent years, there have been three suits directed at school funding, *Marrero v. Commonwealth; Pennsylvania Association of Rural and Small Schools v. Ridge*; and *Powell v. Ridge*. The first two have been resolved in the Commonwealth's favor. The third, *Powell v. Ridge*, remains pending but does not appear to present a viable claim in its current form.

In 1998, a suit was filed in the United States District Court for the Eastern District of Pennsylvania on behalf of a variety of plaintiffs, including the School District of Philadelphia, the parents of several Philadelphia school children, local community organizations, and the City and Mayor of Philadelphia. The suit alleges that the Commonwealth's formula for distributing school funding provides less money to districts with a majority non-white population than it does to similarly situated districts that have a majority of white students. The suit claims that the funding disparities ultimately injure non-white students by limiting their educational opportunities. The plaintiffs seek a declaration that the Commonwealth's funding practices and policies discriminate against minority students in violation of Federal law; and they seek an injunction prohibiting the Commonwealth prospectively from using a discriminatory school funding scheme.

Since June 23, 2000, the case has been in civil suspense for a variety of reasons. Most recently, the court continued the stay of proceedings until the U.S. Court of Appeals for the Third Circuit and the U.S. Supreme Court decided other cases that likely would directly affect the plaintiffs' claims. Those decisions have now been issued and make clear that the plaintiffs' claims, as currently pled, are not viable.

In *Alexander v. Sandoval*, 532 U.S. 275 (2001), the U.S. Supreme Court held that no party other than the federal government may bring suit to enforce regulations promulgated by a federal agency under Title VI of the Civil Rights Act of 1964 prohibiting federally-funded programs from having racially discriminatory effects. Then, in *South Camden Citizens In Action v. New Jersey Dep't of Env. Prot.*, 274 F.3d 771 (3d Cir. 2001), *cert. denied*, 122 S.Ct. 2621 (2002), the U.S. Court of Appeals for the Third Circuit ruled that a plaintiff also could not seek to enforce Title VI regulations prohibiting discriminatory effects in federally-funded programs under 42 U.S.C. § 1983. The principles applied by the Court of Appeals in *South Camden Citizens In Action* were endorsed by the U.S. Supreme Court in *Gonzaga Univ. v. Doe*, 122 S. Ct. 2268 (2002). Based on these cases, it seems clear that the claims now presented by the plaintiffs in *Powell v. Ridge* cannot proceed as they are pled.

Though *South Camden Citizens In Action* was decided finally in June, no party has taken action to lift the stay in *Powell*. Based on statements to the district court made by some of the Powell plaintiffs in 2001, the defendants – the Governor, the Secretary of Education, the State Treasurer, and the chair of the State Board of Education – anticipate that one or more of the plaintiffs may seek to amend the complaint in an effort to state a claim for intentional discrimination under Title VI of the Civil Rights Act. However, the U.S. Court of Appeals has made clear:

To prove intentional discrimination by a facially neutral policy [actionable under Title VI of the Civil Rights Act,], a plaintiff must show that the relevant decision-maker (e.g., a state legislature) adopted the policy at issue "because of," not merely 'in spite of,' its adverse effects upon an identifiable group." A mere awareness of the consequences of an otherwise neutral policy will not suffice.

County of Allegheny v. Commonwealth of Pennsylvania

In December 1987, the Supreme Court of Pennsylvania held in *County of Allegheny v. Commonwealth of Pennsylvania*, that the statutory scheme for county funding of the judicial system is in conflict with the Pennsylvania Constitution. However, the Supreme Court of Pennsylvania stayed its judgment to afford the General Assembly an opportunity to enact appropriate funding legislation consistent with its opinion and ordered that the prior system of county funding shall remain in place until this is done.

The Court appointed retired Justice Frank J. Montemuro, Jr. as special master to devise and submit a plan for implementation. The *Interim Report of the Master* recommended a four phase transition to state funding of a unified judicial system, during each of which specified court employees would transfer into the state payroll system. Phase I recommended that the General Assembly provide for an administrative structure of local court administrators to be employed by the Administrative Office of Pennsylvania Courts, a state agency. Numbering approximately 165 people statewide, local court administrators are employees of the counties in which they work. On June 22, 1999, the Governor approved Act 1999-12 under which approximately 165 county-level court administrators became employees of the Commonwealth. Act 12 also triggered the release of appropriations that had been made for this purpose in 1998 and 1999.

The remainder of Justice Montemuro's recommendation for later phases remains pending before the Supreme Court of Pennsylvania.

PPG Industries, Inc. v. Commonwealth of Pennsylvania

By decision dated November 30, 2001, the Pennsylvania Supreme Court held that the manufacturing exemption to Pennsylvania's capital stock/franchise tax discriminates against interstate commerce in violation of the Commerce Clause of the United States Constitution. Accordingly, the Court ordered the manufacturing exemption severed from the capital stock/franchise tax. Further, the Court directed that the Commonwealth must forthwith provide a retrospective remedy to taxpayers along the lines of those provided by the U.S. Supreme Court in *McKesson v. Division of Alcoholic Beverages and Tobacco, Dept. of Business Regulation of Florida*, 496 U.S. 18 (1990), i.e., (1) refunds for those taxpayers who were discriminated against by the unlawful exemption, (2) additional assessments against those who benefited by the unlawful exemption, or (3) some combination of the two so long as any remedy does not discriminate against interstate commerce. During the course of this litigation, the General Assembly enacted amendments to the Tax Reform Code of 1971, which presumptively cure the constitutional problem with the tax after January 1, 1999, but do not impact on the tax during the years involved in this litigation.

PPG filed with the court a petition for reconsideration of its November 30, 2001, Opinion and Order which the Court denied by per curium order dated February 1, 2002. The retrospective remedy announced by the Commonwealth on April 29, 2002, appears to be revenue neutral and satisfactory for in-state manufacturers. However, out-of-state manufacturers have appealed, involving an undetermined but significant dollar amount and those appeals remain pending.

Unisys Corporation v. Commonwealth

Unisys challenged the statutory three-factor apportionment formula used for the apportionment of capital stock value in the franchise tax on constitutional and statutory (fairness) grounds. Unisys's argument is that because the valuation formula requires the use of consolidated net worth, instead of separate company net worth, and the inclusion of dividends paid by subsidiary corporations, the apportionment factors should also include the property, payroll and sales of the subsidiary corporations, not just those of the taxpayer.

The case was argued before the Commonwealth Court en banc, which issued its decision on March 8, 1999. The court sustained the statute from the constitutional challenge in favor of the Commonwealth. However, it ruled in favor of the taxpayer's fairness argument, which was based on 72 P.S. §7401(3) 2. (a)(18). There were two dissents.

The Commonwealth appealed this decision to the Pennsylvania Supreme Court and Unisys cross-appealed. The Court held oral argument in December 2000. On October 25, 2002, the Court issued a decision reversing the holding of the Commonwealth Court and upholding the Commonwealth's statutory apportionment formula. Unisys filed an application for re-argument which was denied. Unisys filed a petition for certiorari to the U.S. Supreme Court. The Commonwealth is awaiting the Court's decision.

Northbrook Life Insurance Co., No. 1120 F&R 1996

This case is the lead case in potential litigation with the entire insurance industry that does business in Pennsylvania. Currently, the Commonwealth Court has docketed in excess of 40 cases representing 20 or more insurance companies. Dozens of additional cases are being held pending this litigation at the administrative boards.

The cases challenge the Department of Revenue's application of portions of the Life and Health Guarantee Association Act of 1982 (the Act). The Act establishes a funding mechanism to fulfill defaulted obligations of insurance companies under life and health insurance policies and annuities contracts to insured Pennsylvania residents. In accordance with this funding mechanism, other insurance companies are assessed to provide the funds due to Pennsylvania residents insured from insurance companies which have become insolvent or are otherwise in default to its insureds.

Because the assessed insurance companies are paying the insurance obligations of other companies, a provision was placed in the Act which allows assessed insurance companies to claim a credit against their gross premiums tax liability based on such assessments.

The assessments on each company are broken into various categories including life insurance assessments, health insurance assessments, and annuity assessments, based on the type and amount of business each company transacts in Pennsylvania.

Life and health insurance premiums have always been subject to the premiums tax and there is no dispute that companies may claim credit for life and health assessments. Annuity considerations, however, were taxed for approximately a three-year period, 1992-1995. Some annuity considerations were subject to tax, others were not. After several changes of direction, the Department of Revenue decided to allow credits for assessments paid on taxable annuity considerations. Credits were not allowed for assessments paid on non-taxable annuities.

There is no provision in the insurance law that restricts the credit to only the assessments paid on taxable annuities. Taxpayers want the credit for assessments paid on all annuities, both during the period that annuities were taxed and going forward.

Settlement negotiations continue and the matter is also being prepared for litigation. Estimates of refund potential vary widely, ranging from \$50 million to \$300 million.

#### RATINGS

All outstanding general obligation bonds of the Commonwealth are rated "AA" by Standard and Poor's Rating Services, a division of the McGraw-Hill Companies ("S&P"), "Aa2" by Moody's Investors Service ("Moody's") and "AA" by Fitch Ratings ("Fitch"). The ratings reflect only the views of the rating agencies.

A rating of "AA" ranks in the second category of S&P's system of rating categories for municipal bonds. S&P offers the following explanation of the significance of its rating:

"An obligation rated 'AA' differs from the highest rated obligations only in small degree. The obligation's capacity to meet its financial commitment on the obligation is very strong.

A rating of "Aa2" ranks in the second category of Moody's system of nine rating categories for municipal bonds. Moody's offers the following explanation of the significance of its rating:

"Issuers or issues rated Aa demonstrate very strong creditworthiness relative to other US municipal or tax-exempt issuers or issues. Moody's applies numerical modifiers 1, 2, and 3 in each generic rating classification from Aa through Caa. The ... modifier 2 indicates a mid-range ranking ... of that generic rating category."

A rating of "AA" ranks in the second category of Fitch's system of rating categories for municipal bonds. Fitch offers the following explanation of the significance of its rating:

"AA rated bonds are considered to be investment grade and of very high credit quality. The obligor's ability to pay interest and repay principal is very strong, although not quite as strong as bonds rated AAA. Plus and minus signs are used with a rating symbol to indicated the relative position of a credit within the rating category."

The ratings are based upon current information furnished by the Commonwealth or obtained from other sources considered reliable by the rating agencies, which do not perform any audit in connection with any rating and may, on occasion, rely on unaudited financial information. Reference is made to the rating agencies' manuals for complete

descriptions of their respective rating procedures and other rating categories, and to S&P's, Moody's and Fitch's discussions of the Commonwealth expected to be released in connection with their ratings.

A security rating is not a recommendation to buy, sell or hold securities. There is no assurance that such ratings will continue for any given period of time or that they will not be revised downward or withdrawn entirely if, in the opinion of the rating agencies, circumstances warrant such revision or withdrawal. Any such downward revision or withdrawal could have an adverse effect on the marketability or market price of the Bonds. The Commonwealth has not undertaken any responsibility after issuance of the Bonds to assure the maintenance of the ratings, to oppose any revision or withdrawal of the ratings by S&P, Moody's or Fitch to inform the holders of the Bonds of any such revision or withdrawal.

#### VERIFICATION OF MATHEMATICAL COMPUTATIONS

The arithmetical accuracy of certain computations included in the schedules provided by Public Financial Management on behalf of the Commonwealth relating to (i) computation of forecasted receipts of principal and interest on the Escrow Obligations and the forecasted payments of principal and interest to prepay the Lease Obligation and redeem the Refunded Bonds, and (ii) computation of the yields on the Bonds and the Escrow Obligations was verified by BondResources Partners, LP. Such computations were based solely on assumptions and information supplied by Public Financial Management on behalf of the Commonwealth. BondResources Partners, LP has restricted its procedures to verifying the arithmetical accuracy of certain computations and has not made any study or evaluation of the assumptions and information on which the computations are based, and accordingly, has not expressed an opinion on the data used, the reasonableness of the assumptions, or the achievability of the forecasted outcome.

#### TAX MATTERS

In the opinion of Pepper Hamilton LLP, Bond Counsel, interest on the Bonds is excluded from the gross income of the owners of the Bonds for federal income tax purposes under existing law as enacted and construed on the date of initial delivery of the Bonds, assuming the accuracy of the certifications of the Commonwealth and continuing compliance by the Commonwealth with its covenants relating to the requirements of the Internal Revenue Code of 1986, as amended (the "Code"). Interest on the Bonds will not be an item of tax preference under the Code for purposes of determining the federal alternative minimum tax imposed on individuals and corporations. Interest on a Bond held by a corporation (other than an S Corporation, regulated investment company, real estate investment trust or real estate mortgage investment conduit) may be indirectly subject to federal alternative minimum tax because of its inclusion in the adjusted current earnings of the corporate holder. Interest on a Bond held by a foreign corporation may be subject to the branch profits tax imposed by the Code.

Ownership of the Bonds may result in collateral federal income tax consequences to certain taxpayers, including, without limitation, financial institutions, property and casualty insurance companies, S corporations with subchapter C earnings and profits, individual recipients of Social Security or Railroad Retirement benefits and taxpayers who may be deemed to have incurred or continued indebtedness to purchase or carry the Bonds. Bond Counsel expresses no opinion as to such collateral federal income tax consequences. Purchasers of the Bonds should consult with their own tax advisors as to the applicability of any such collateral consequences.

The Code sets forth certain requirements which must be met subsequent to the issuance and delivery of the Bonds for interest thereon to remain excluded from the gross income of the owners of the Bonds for federal income tax purposes. The Commonwealth has covenanted in the Non-Arbitrage Certificate to comply with such requirements. Noncompliance with such requirements may cause the interest on the Bonds to be included in the gross income of the owners of the Bonds for federal income tax purposes, retroactive to the date of issuance of the Bonds. The opinion of Bond Counsel assumes compliance with these covenants and Bond Counsel has not undertaken to determine (or to inform any person) whether any actions taken (or not taken) or events occurring (or not occurring) after the date of issuance of any Bonds may affect the tax status of interest on the Bonds.

Bond Counsel is of the opinion that, under the laws of the Commonwealth as enacted and construed on the date of issuance of the Bonds, the Bonds are exempt from personal property taxes in the Commonwealth and interest on the Bonds is exempt from Pennsylvania personal income tax and corporate net income tax.

#### **UNDERWRITING**

After competitive bidding on May 20, 2003, the Bonds were awarded to Merrill Lynch & Co. (the "Underwriters") for a purchase price of \$922,788,804.85. The Underwriters have supplied the public offering yields of the Bonds shown on the front cover hereof. If all of the Bonds are resold to the public at such yields, the underwriter's discount will approximate 0.290453 percent of the aggregate principal amount of the Bonds. The Underwriters may change the public offering yields from time to time.

#### LEGALITY FOR INVESTMENT

Under the Pennsylvania Probate, Estates and Fiduciaries Code, the Bonds are authorized investments for fiduciaries, as defined in that code, within the Commonwealth of Pennsylvania. The Bonds are legal investments for Pennsylvania savings banks, banks, bank and trust companies, and insurance companies and are acceptable as security for deposits of funds of the Commonwealth. The Bonds are eligible for purchase, dealing in, underwriting and unlimited holding by national banking associations pursuant to regulations promulgated by the Comptroller of the Currency set forth in the Code of Federal Regulations, Title 12—Banks and Banking, Sections 1.3(c) and 1.4.

#### FINANCIAL ADVISOR

Public Financial Management, Philadelphia, Pennsylvania, is serving as independent Financial Advisor to the Commonwealth with respect to the Bonds (the "Financial Advisor.") The Financial Advisor's fees in connection with the issuance of the Bonds are expected to be paid from Bond proceeds.

#### **LEGAL MATTERS**

All legal matters incident to the authorization and issuance of the Bonds are subject to the approval of the Attorney General of the Commonwealth of Pennsylvania, The Honorable D. Michael Fisher, and of Pepper Hamilton LLP, Harrisburg, Pennsylvania, Bond Counsel. A copy of the opinion of Bond Counsel will be printed on or attached to each of the Bonds. Copies of the opinion of the Attorney General, together with additional copies of the opinion of Bond Counsel, will be available at the time of delivery of the Bonds. Proposed forms of these opinions are included as Appendices F and G.

Bond Counsel also represents the Commonwealth and certain of its agencies in unrelated matters. Hunton & Williams, Richmond, Virginia, serves as a special disclosure counsel to the Commonwealth in connection with its general obligation bonds.

#### ADDITIONAL INFORMATION

Periodic public reports relating to the financial condition of the Commonwealth are prepared by the Office of the Budget. These reports and additional information may be obtained upon request from the office of the Secretary of the Budget, Mr. Michael Masch, Attn.: Mr. Richard Dreher, 7th Floor, Bell Tower, 303 Walnut Street, Harrisburg, Pennsylvania 17101-1808, (Telephone (717) 783-3086). The annual Comprehensive Annual Financial Report ("CAFR"), a summary of the enacted fiscal year 2003 budget and certain other information are available in the Budget and Financial Reports section of the Office of the Budget's web site on the World Wide Web, http://www.budget.state.pa.us.

#### **CONTINUING DISCLOSURE**

The Commonwealth will execute a written agreement (the "Continuing Disclosure Agreement") for the benefit of the beneficial owners of the Bonds in order to assist the Underwriters in meeting the requirements of Rule 15c2-12 (the

"Rule") promulgated by the Securities and Exchange Commission. The Continuing Disclosure Agreement will require the Commonwealth to:

- (i) File not later than 240 days following the end of each of the Commonwealth's fiscal years, Annual Financial Statements and Annual Operating Data, as defined below, with each then-existing Nationally Recognized Municipal Securities Information Repository ("NRMSIR") and if one is established and then in operation, with any State Information Depository ("SID") for the Commonwealth of Pennsylvania;
- (ii) File in a timely manner to each NRMSIR (and any SID then existing) notice of certain specified events listed below; and
- (iii) File with either each NRMSIR or the Municipal Securities Rulemaking Board (and with any SID then existing) notice of any failure of the Commonwealth to file the information required by (i) above.

Annual Financial Information. It is expected that the financial statements to be filed annually as provided by (i) above will be audited financial statements. The Continuing Disclosure Agreement, however, permits the filing of unaudited financial statements if audited financial statements are not available by the 240-day deadline, with audited financial statements to be filed as soon as they are available. The Annual Operating Data will be operating data of the type contained in this Official Statement in the following tables:

- (i) Tables 5 through 12 under the heading "COMMONWEALTH FINANCIAL PERFORMANCE";
- (ii) Tables 15 and 17 through 18 under the heading "OUTSTANDING INDEBTEDNESS OF THE COMMONWEALTH"; and
- (iii) Tables 20 through 23 under the heading "OTHER STATE-RELATED OBLIGATIONS."

If any of the tables listed above reflect information that is no longer calculated and available or relevant because of changes in operations, the Commonwealth will provide notice of such change in the first annual filing of Annual Operating Data after such changes are undertaken. The format of the tables also may be altered.

*Event Disclosure*. The Continuing Disclosure Agreement requires the Commonwealth to provide timely notice to each NRMSIR (and any SID then existing) of the following events if such events are material with respect to the Bonds:

- \* principal and interest payment delinquencies;
- \* nonpayment related defaults;
- \* unscheduled draws on debt service reserves reflecting financial difficulties;
- \* unscheduled draws on credit enhancements reflecting financial difficulties;
- \* substitution of credit or liquidity providers, or their failure to perform;
- \* adverse tax opinions or events affecting the tax-exempt status of the Bonds;
- \* modifications to the rights of holders of the Bonds;
- \* Bond calls;
- \* defeasances;
- \* release, substitution, or sale of property securing repayment of the Bonds; and
- \* rating changes.

The eleven events listed above are specified by the Rule but some of them may not be relevant to the Bonds.

Limitations, Remedy and Amendments. The Continuing Disclosure Agreement requires the Commonwealth to provide only limited information at limited times, and such information may not include all information necessary to determine the value of the Bonds at any time. The Commonwealth may also make other information available on a voluntary basis, but it is not contractually obligated to do so. See "ADDITIONAL INFORMATION" herein for the availability of other information from the Commonwealth's Office of the Budget.

The sole and exclusive remedy for any breach by the Commonwealth of its obligations under the Continuing Disclosure Agreement is an action to compel specific performance by the Commonwealth of its obligations. No assurance can be provided as to the outcome of any such proceeding. A breach by the Commonwealth of its obligations under the Continuing Disclosure Agreement does not constitute a default under the Bonds.

The Commonwealth reserves the right to amend the Continuing Disclosure Agreement consistent with the provisions of the Rule as then in effect.

The Commonwealth has never failed to comply in all material respects with any previous continuing disclosure undertaking.

*NRMSIRs*. As of the date of this Official Statement, the Securities and Exchange Commission has recognized the following NRMSIRs:

Bloomberg Municipal Repository 100 Business Park Drive Skillman, NJ 08558 Phone: (609) 279-3225

Phone: (609) 279-3225 Fax: (609) 279-5962

E-mail: munis@bloomberg.com

DPC Data Inc One Executive Drive Fort Lee, NJ 07024 Phone: (201) 346-0701 Fax: (201) 947-0107

E-mail: nrmsir@dpcdata.com

Standard & Poor's J.J. Kenny Repository

55 Water Street 45<sup>th</sup> Floor

New York, NY 10041 Phone: (212) 438-4595 Fax: (212) 438-3975

E-mail: nrmsir\_repository@sandp.com

FT Interactive Data Attn: NRMSIR 100 William Street New York, NY 10038 Phone (212) 771-6999 Fax: (212) 771-7390

E-mail: nrmsir@ftid.com

A current list of all NRMSIRs can be obtained at any time from the Securities and Exchange Commission. The Commonwealth makes no representation as to the scope of services provided to the secondary market by any NRMSIR or as to the costs of any such services.

The execution of this Official Statement has been authorized in the Resolutions.

/S/ EDWARD G. RENDELL EDWARD G. RENDELL, Governor

/S/ BARBARA HAFER BARBARA HAFER, State Treasurer

/S/ ROBERT P. CASEY, JR.

ROBERT P. CASEY, JR., Auditor General



# CERTIFICATE OF THE AUDITOR GENERAL Pursuant to ARTICLE VIII, SECTION 7(a)(4) and (c) of the CONSTITUTION OF PENNSYLVANIA and the Act of April 9, 1929, No. 176, as amended

To the Governor and the General Assembly:

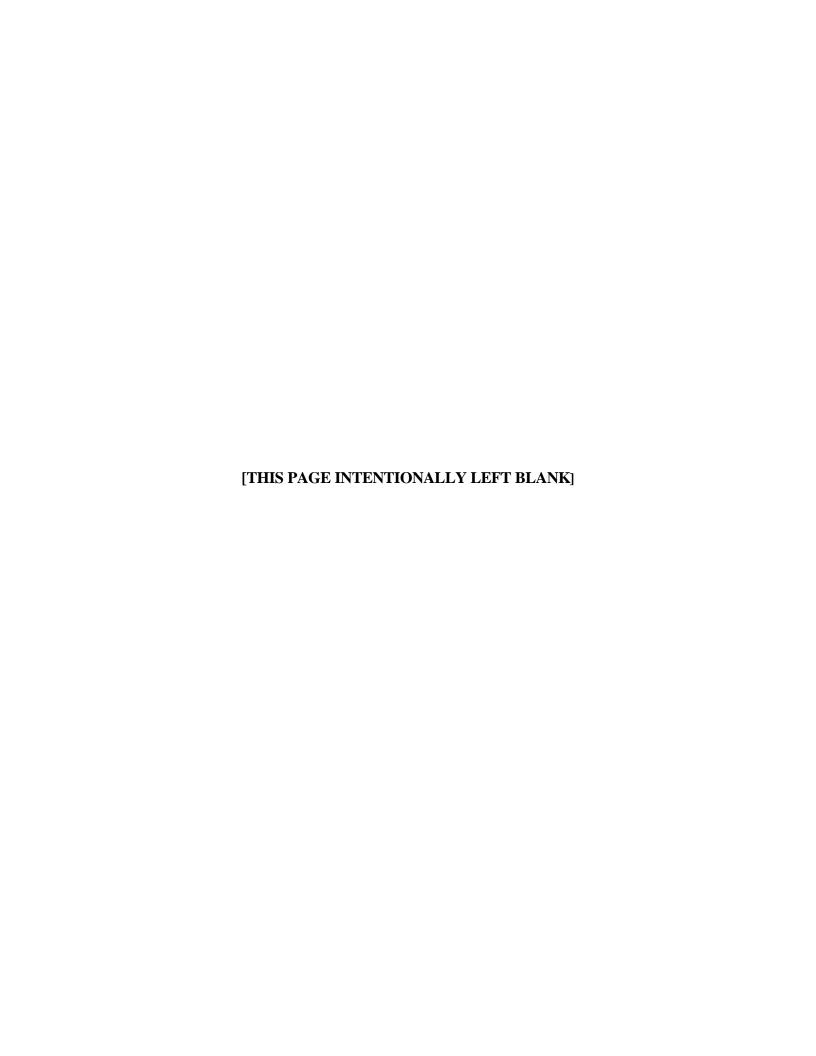
I, Robert P. Casey, Jr., Auditor General of the Commonwealth of Pennsylvania, pursuant to the Pennsylvania Constitution Article VIII, (Section 7(a)(4) and Section 304 of Capital Facilities Debt Enabling Act (Act 1 of 1999) certify as follows:

	The average annual tax revenues deposited in all funds in the five fiscal years preceding the date of February 28, 2003						
(i)	The amount of outstanding net debt as of the end of the preceding fiscal year	\$	5,285,944,945				
(ii)	The amount of such net debt as of February 28, 2003	\$	5,538552852				
(iii)	The difference between the limitation upon all net debt outstanding as provided in Article VIII, Section 7 (a) (4) of the Constitution of Pennsylvania and the amount of such net debt as of the date of February 28, 2003	\$	35,868,252,454				
(iv)	The amount of such debt scheduled to be repaid during the remainder of the current fiscal year	\$	149,436,799				
(v)	The amount of debt authorized by law to be issued, but not yet incurred	\$	37,230,175,468				
(vi)	The amount of outstanding obligations excluded from outstanding debt as self sustaining pursuant to Article VIII, Section 7(c)(1), (2) and (3) of the Constitution of Pennsylvania	\$	3,421,493,213				

IN TESTIMONY WHEREOF, I have set my hand and affixed the seal of the Auditor General, this 27th day of February 2003.

/s/Robert P. Casey, Jr. ROBERT P. CASEY, JR. Auditor General Commonwealth of Pennsylvania

(Seal)



#### SELECTED DATA ON THE COMMONWEALTH OF PENNSYLVANIA

#### General

The Commonwealth of Pennsylvania is one of the most populous states, ranking sixth behind California, Texas, New York, Florida, and Illinois. Pennsylvania is an established state with a diversified economy. Pennsylvania had been historically identified as a heavy industrial state. That reputation has changed over the last thirty years as the coal, steel and railroad industries declined. The Commonwealth's business environment readjusted with a more diversified economic base. This economic readjustment was a direct result of a long-term shift in jobs, investment, and workers away from the northeast part of the nation. Currently, the major sources of growth in Pennsylvania are in the service sector, including trade, medical, health services, education and financial institutions.

Pennsylvania's agricultural industries remain an important component of the Commonwealth's economic structure, accounting for more than \$5.1 billion in crop and livestock products annually. In 2001, agribusiness and food related industries reached record export sales approaching \$1 billion in economic activity. Over 59,000 farms form the backbone of the State's agricultural economy. Farmland in Pennsylvania includes over four million acres of harvested cropland and four million acres of pasture and farm woodlands - nearly one-third of the Commonwealth's total land area. Agricultural diversity in the Commonwealth is demonstrated by the fact that Pennsylvania ranks among the top ten states in the production of a variety of agricultural products.

Pennsylvania's extensive public and private forests provide a vast source of material for the lumber, furniture, and paper products industries. The forestry and related industries accounts for 1.5% of employment with economic activity of nearly \$4.5 billion in domestic and international trade. Additionally, the Commonwealth derives a good water supply from underground sources, abundant rainfall, and a large number of rivers, streams, and lakes. Other natural resources include major deposits of coal, petroleum, and natural gas. Annually, about 80 million tons of anthracite and bituminous coal, 181 billion cubic feet of natural gas, and about 1.4 million barrels of oil are extracted from Pennsylvania.

Human resources are plentiful in Pennsylvania. The workforce is estimated at 5.7 million people, ranking as the sixth largest labor pool in the nation. The high level of education embodied in the Commonwealth's work force fosters a wide variety of employment capabilities. Pennsylvania's basic and higher education statistics compare favorably with other states in the nation.

Pennsylvania is a Mid-Atlantic state within easy reach of the populous eastern seaboard and, as such, is the keystone to the Midwest. A comprehensive transportation grid enhances the Commonwealth's strategic geographic position. The Commonwealth's water systems afford the unique feature of triple port coverage, a deep-water port at Philadelphia, a Great Lakes port at Erie and an inland water port at Pittsburgh. Between air, rail, water, and road, Pennsylvania is easily accessible for trade both inter and intra state commerce.

#### **Population**

The Commonwealth is highly urbanized. Of the Commonwealth's 2002 mid-year population estimate, 79 percent resided in the 15 Metropolitan Statistical Areas ("MSAs") of the Commonwealth. The largest MSAs in the Commonwealth are those that include the cities of Philadelphia and Pittsburgh, which together contain almost 44 percent of the State's total population. The population of Pennsylvania, the highest ever, 12.33 million people in 2002, according to the U.S. Bureau of the Census, represents a population growing slower than the nation with a higher portion than the nation or the region comprised of persons between 45 and 65 years of age. The following tables present the population trend from 1993 to 2002 and the age distribution of the population for 2001.

### Population Trends Pennsylvania, Middle Atlantic Region and the United States 1993-2002

		Total Population In Thousands			Total Population a % of 1993 ba					
As of July 1	PA	Middle Atlantic Region <sup>(a)</sup>	U.S.	PA	Middle Atlantic Region <sup>(a)</sup>	U.S.				
1993	12,022	38,037	257,746	100%	100%	100%				
1994	12,042	38,117	260,327	100	100	101				
1995	12,044	38,161	262,803	100	100	102				
1996	12,038	38,191	265,228	100	100	103				
1997	12,015	38,213	267,783	100	100	104				
1998	12,002	38,257	270,248	99	100	105				
1999	11,994	38,334	272,690	99	101	106				
2000	12,283	39,701	282,125	102	104	109				
2001	12,287	39,783	284,797	102	104	110				
2002	12,335	40,083	288,369	102	105	112				

<sup>(</sup>a) Middle Atlantic Region: Pennsylvania, New York, New Jersey Source: U.S. Department of Commerce, Bureau of the Census

#### Population By Age Group — 2001 Pennsylvania, Middle Atlantic Region and the United States

Age	Pennsylvania	Middle Atlantic Region <sup>(a)</sup>	United States
Under 5 years	5.9 %	6.4 %	6.8 %
5-24 years	26.8	26.8	28.5
25-44 years	28.6	30.2	29.7
45-64 years	23.1	22.7	22.6
65 years and over	15.6	13.9	12.4

<sup>(</sup>a) Middle Atlantic Region: Pennsylvania, New York, New Jersey. Source: U.S. Department of Commerce, Bureau of the Census

#### **Employment**

Non-agricultural employment in Pennsylvania over the ten years ending in 2002 increased at an average annual rate of 1.0 percent compared with a 1.0 percent rate for the Middle Atlantic region and 1.8 percent rate for the U.S. The following table shows employment trends from 1993 through 2002.

#### Non-Agricultural Establishment Employment Trends Pennsylvania, Middle Atlantic Region and the United States 1993-2002

Total Establishment Employment In Thousands Total Establishment Employment as a % of 1992 base

Calendar Year	PA	Middle Atlantic Region <sup>(a)</sup>	U.S.	PA	Middle Atlantic Region <sup>(a)</sup>	U.S.
1993	5,123	16,376	110,713	<del>100 %</del>	100 %	100 %
1994	5,192	16,577	114,163	101	101	103
1995	5,253	16,746	117,191	102	102	106
1996	5,306	16,884	119,608	103	103	108
1997	5,406	17,198	122,690	105	105	110
1998	5,495	17,533	125,865	107	107	114
1999	5,586	17,943	128,916	109	109	116
2000	5,691	18,321	131,720	111	111	119
2001	5,701	18,357	131,922	111	112	119
2002	5,651	18,086	130,791	110	110	118

<sup>(</sup>a) Middle Atlantic Region: Pennsylvania, New York, New Jersey. Source: U.S. Department of Labor, Bureau of Labor Statistics.

Non-manufacturing employment in Pennsylvania has increased in recent years and reached 85.1 percent of total employment by 2002. Consequently, manufacturing employment constitutes a diminished share of total employment within the Commonwealth. Manufacturing, contributing 14.9 percent of 2002 non-agricultural employment, has fallen behind both the services sector and the trade sector as the largest single source of employment within the Commonwealth. In 2002, the services sector accounted for 33.9 percent of all non-agricultural employment while the trade sector accounted for 22.3 percent. The following table shows trends in employment by sector for Pennsylvania from 1998 through 2002.

#### Non-Agricultural Establishment Employment by Sector Pennsylvania 1998-2002

#### (In Thousands)

	CALENDAR YEAR									
	1998		1999		2000		200	1	2002	
	Employees	%	Employees	%	Employees	%	Employees	%	Employees	%
Manufacturing:										
Durable	547.2	10.0	547.2	9.8	537.4	9.4	514.6	9.0	476.7	8.5
Non-Durable	396.0	7.2	393.0	7.0	388.6	6.8	377.9	6.6	363.3	6.5
Total										
Manufacturing (d)	943.2	17.2	940.2	16.8	926.0	16.3	892.5	15.7	840.0	14.9
Non-Manufacturing:										
Trade <sup>(a)</sup>	1,228.6	22.4	1,250.4	22.4	1,275.2	22.4	1,272.0	22.3	1,256.1	22.3
Finance <sup>(b)</sup>	319.0	5.8	323.7	5.8	326.3	5.7	328.6	5.8	328.4	5.8
Services	1,768.7	32.2	1,812.7	32.5	1,872.4	32.9	1,907.6	33.5	1,911.1	33.9
Government	706.0	12.8	710.1	12.7	726.9	12.8	729.8	12.8	737.4	13.1
Utilities <sup>(c)</sup>	287.2	5.2	292.8	5.2	301.1	5.3	303.3	5.3	288.6	5.1
Construction	221.3	4.0	235.7	4.2	251.1	4.4	248.4	4.4	250.2	4.4
Mining	20.8	0.4	20.5	0.4	19.4	0.3	19.0	0.3	18.6	0.3
Total										
Non-Manufacturing <sup>(d)</sup>	4,551.6	82.8	4,645.9	83.0	4,772.4	83.7	4,808.7	84.3	4,790.4	85.1
Total Employees (d)(e)	5,494.8	100.0	5,586.1	99.8	5,698.4	100.0	5,701.2	100.0	5,630.4	100.0

<sup>(</sup>a) Wholesale and retail trade.

Source: US Bureau of Labor Statistics

The following table presents the percentages of non-agricultural employment in various sectors in Pennsylvania and the United States in 2002.

#### Non-Agricultural Establishment Employment by Sector Pennsylvania and the United States

2002 Calendar Year

	Pennsylvania	United States
Manufacturing	14.9 %	12.8 %
Trade <sup>(a)</sup>	22.3	22.9
Finance <sup>(b)</sup>	5.8	5.9
Services	33.9	31.5
Government	13.1	16.3
Utilities(c)	5.1	5.2
Construction	4.4	5.0
Mining	0.3	0.4
Total <sup>(d)</sup>	100.0 %	100.0 %

<sup>(</sup>a) Wholesale and retail trade.

Source: U.S. Department of Labor, Bureau of Labor Statistics.

<sup>(</sup>b) Finance, insurance and real estate.

<sup>(</sup>c) Includes transportation, communications, electric, gas and sanitary services.

<sup>(</sup>d) Discrepancies occur due to rounding.

<sup>(</sup>e) Does not include workers involved in labor-management disputes.

<sup>(</sup>b) Finance, insurance and real estate.

<sup>(</sup>c) Includes transportation, communications, electric, gas and sanitary services.

<sup>(</sup>d) Discrepancies occur due to rounding.

Within the manufacturing sector of Pennsylvania's economy, which now accounts for less than one-sixth of total non-agricultural employment in Pennsylvania, the non-electrical machinery industries employed the largest number of workers. Employment in the non-electrical machinery industries was 9.9 percent of Pennsylvania manufacturing employment but only 1.4 percent of total Pennsylvania non-agricultural employment in 2002. The following table shows trends in manufacturing employment by industry for Pennsylvania from 1998 through 2002.

#### Manufacturing Establishment Employment by Industry Pennsylvania 1998-2002

(In Thousands)

(In Thousands)

CALENDAR YEAR

				CALENDAR I EAR						
	1998	3	1999		2000		2001		2002	
	Employees	%	Employees	%	Employees	%	Employees	%	Employees	%
Durable Goods:										
Primary Metals	73.4	8.0	71.5	7.8	71.5	7.8	62.9	7.0	57.9	6.9
Fabricated Metals	86.6	9.1	88.0	9.2	88.0	9.2	86.8	9.7	81.5	9.7
Machinery (excluding electrical)	106.4	11.3	107.0	11.4	107.0	11.4	92.9	10.4	83.4	9.9
Electrical Equipment	76.2	8.1	78.6	8.1	78.6	8.1	78.3	8.8	65.9	7.8
Transportation Equipment	51.9	5.4	53.4	5.5	53.4	5.5	46.8	5.2	43.3	5.2
Stone, Clay and Glass	38.4	4.1	38.8	4.1	38.8	4.1	37.9	4.2	36.6	4.4
Other Durable Goods	107.6	11.3	109.9	11.5	109.9	11.5	109.0	12.2	108.1	12.9
$Total\ Durable\ Goods^{(a)}$	540.5	57.3	547.2	57.7	547.2	57.7	514.6	57.7	476.7	56.8
Non-Durable Goods:										
Apparel & Related Goods	40.7	4.6	38.2	4.3	32.6	3.5	28.9	3.2	25.8	3.1
Food Products	84.0	9.1	84.3	9.0	85.0	9.1	85.3	9.6	85.9	10.2
Chemical Products	68.8	7.2	70.2	7.3	72.3	7.7	72.8	8.2	72.5	8.6
Printing and Publishing	81.7	8.8	82.3	8.7	80.5	8.6	78.0	8.7	74.3	8.8
Textile Products	21.9	2.4	21.5	2.3	18.6	2.0	16.8	1.9	14.3	1.7
Paper Products	36.8	3.9	36.0	3.9	35.3	3.8	34.7	3.9	32.8	3.9
Other Non-Durable Goods	63.7	6.7	63.5	6.8	64.3	6.9	61.4	6.9	57.7	6.9
Total Non-Durable Goods(a)	396.8	42.7	397.6	42.5	388.6	41.5	377.9	42.3	363.3	43.3
Total Manufacturing										
Employees <sup>(a)</sup>	940.7	100.0	929.6	100.0	936.4	100.0	892.5	100.0	840.0	100.0

<sup>(</sup>a) Discrepancies occur due to rounding

Source: U.S. Department of Labor, Bureau of Labor Statistics.

#### Unemployment

Pennsylvania's annual average unemployment rate was equivalent to the national average throughout the 1990's. Slower economic growth caused the unemployment rate in the Commonwealth to rise to 7.1 percent in 1993. The resumption of faster economic growth resulted in a decrease in the Commonwealth's annual unemployment rate to 4.7 percent through 2001. From 1998 through 2002, Pennsylvania's annual average unemployment rate was below the Middle Atlantic Region's average, but slightly higher than that of the United States. As of February 2003, the most recent month for which figures are available, Pennsylvania had a seasonally adjusted annual unemployment rate of 6.2 percent. The following table represents the annual non-adjusted unemployment rate in Pennsylvania, the Middle Atlantic Region, and the United States from 1993 through 2002.

#### Annual Average Unemployment Rate Pennsylvania, Middle Atlantic Region and the United States 1993-2002

Calendar Year	Pennsylvania	Middle Atlantic Region(a)	United States
1993	7.1 %	7.5 %	6.9 %
1994	6.2	6.7	6.1
1995	5.9	6.2	5.6
1996	5.3	5.9	5.4
1997	5.2	5.7	4.9
1998	4.6	5.1	4.5
1999	4.4	4.8	4.2
2000	4.1	4.2	4.0
2001	4.7	4.7	4.7
2002	5.7	5.9	5.8

<sup>(</sup>a) Middle Atlantic Region: Pennsylvania, New York, New Jersey. Source: U.S. Department of Labor, Bureau of Labor Statistics.

The following table presents the thirty largest non-governmental employers in Pennsylvania:

#### Commonwealth of Pennsylvania Thirty Largest Non-Governmental Employers December 2001

Company	Rank	<b>Company</b>	Rank
Wal-Mart Associates	1	UPMC - Presbyterian Mgmt	16
University of Pennsylvania	2	Giant Eagle Inc	17
Pennsylvania State University	3	JC Penny Company	18
US Airways Inc	4	Vanguard Group Inc	19
United Parcel Service	5	Tenet Health System - Philadelphia	20
KMART of Pennsylvania	6	Hershey Foods Inc	21
Giant Food Stores	7	Acme Markets Inc	22
University of Pittsburgh	8	Highmark Blue Cross/Blue Shield	23
Sears Roebuck & Co	9	Mellon Bank, NA	24
Weis Markets	10	The Home Depot USA Inc	25
Merck & Co	11	Boscov's Department Store	26
Verizon of PA	12	Eckard Corporation	27
May Department Stores Co	13	Southeastern PA Transportation	28
PNC Bank, NA	14	The Gap Inc.	29
Aramark Services Mgmt	15	Temple University	30

Source: Pennsylvania Department of Labor, Office of Employment Security.

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#### **Personal Income**

Personal income in the Commonwealth for 2002 is \$291.4 billion, an increase of 3.4 percent over the previous year. During the same period, national personal income increased at a rate of 3.3 percent. Based on the 2002 personal income estimates, per capita income for 2002 is at \$30,720 in the Commonwealth compared to per capita income in the United States of \$31,737. The following tables represent annual personal income data and per capita income from 1993 through 2002.

#### Personal Income Pennsylvania, Mideast Region and the United States 1993-2002

	Total Personal Income Dollars in Millions			Total Personal Income As a % of 1992 base			
Year	PA	Mideast Region <sup>(a)</sup>	U.S. <sup>(b)</sup>	PA	Mideast Region <sup>(a)</sup>	U.S.	
1993	\$ 267,020	\$1,103,630	\$5,598,446	100 %	100 %	100 %	
1994	275,336	1,140,466	5,878,362	103	103	105	
1995	285,923	1,193,865	6,192,235	107	108	111	
1996	299,001	1,255,345	6,538,103	112	114	117	
1997	313,457	1,315,810	6,928,545	117	119	124	
1998	330,733	1,400,562	7,418,497	123	127	133	
1999	342,357	1,458,307	7,779,511	128	132	139	
2000	365,626	1,577,854	8,398,871	137	143	150	
2001	378,350	1,630,698	8,677,490	142	148	155	
2002	391,354	1,669,385	8,922,320	147	151	159	

<sup>(</sup>a) Mideast Region: Pennsylvania, New York, New Jersey, Maryland, District of Columbia, and Delaware.

Source: U.S. Department of Commerce, Bureau of Economic Analysis

#### Per Capita Income Pennsylvania, Mideast Region and the United States 1993-2002

		Per Capita Income		As a % of U.S.		
Calendar Year	PA	Mideast Region <sup>(a)</sup>	U.S.	PA	Mideast Region <sup>(a)</sup>	
1993	\$ 22,032	\$ 24,680	\$ 21,539	102 %	115 %	
1994	22,632	25,361	22,340	101	114	
1995	23,439	26,421	23,255	101	114	
1996	24,467	27,661	24,270	101	114	
1997	25,635	28,868	25,412	101	114	
1998	27,008	30,565	26,893	100	114	
1999	27,916	31,630	27,880	100	113	
2000	29,759	34,013	29,760	100	114	
2001	30,752	34,952	30,413	101	115	
2002	31,727	35,580	30,941	102	115	

<sup>(</sup>a) Mideast Region: Pennsylvania, New York, New Jersey, Maryland, District of Columbia, and Delaware. Source: U.S. Department of Commerce, Bureau of Economic Analysis

<sup>(</sup>b) Sum of States

The following table presents growth rates in personal income and selected components of personal income for Pennsylvania, the Mideast Region and the United States from 1998 through 2002.

## Annual Growth Rates Personal Income and Selected Components of Personal Income Pennsylvania, Mideast Region and the United States

Calendar Year	Pennsylvania	Mideast Region(a)	United States
Total Personal Income			
1998	5.5%	6.4 %	7.0%
1999	3.5	4.1	4.8
2000	6.5	8.0	7.9
2001	3.4	3.3	7.9
2002	3.2	1.7	1.7
Manufacturing			
1998	3.9%	4.2%	7.5%
1999	2.9	2.2	6.7
2000	3.0	6.3	7.6
2001	-1.5	-1.5	-3.2
2002	-18.2	-23.9	-14.1
Trade <sup>(b)</sup>	10.2	23.9	17.1
1998	4.7%	5.8%	6.9%
1999	5.3	5.8	6.6
2000	5.8	6.9	7.0
2001	1.6	1.0	1.0
2002	-14.7	-14.8	-17.4
Finance <sup>(c)</sup>	-14./	-14.6	-17.4
1998	12.5%	12.1%	12.8%
1999	6.9	8.6	9.1
2000	6.4	10.8	8.4
2001	5.8	4.8	6.5
2002	3.2	-2.1	0.3
Services	3.2	-2.1	0.1
1998	7.2%	8.1%	8.9%
	5.9	6.7	
1999	5.9 7.4		7.8
2000	7.4 6.4	8.5	9.7 5.7
2001		6.3	
2002	19.3	12.1	6.6
Utilities <sup>(d)</sup>	C 10/	5 (0/	7.00/
1998	6.1%	5.6%	7.0%
1999	6.8	6.7	8.9
2000	4.4	5.9	6.8
2001	3.6	3.9	4.0
2002	-29.5	-19.2	-11.0
Construction			
1998	8.2%	10.2%	11.7%
1999	10.7	10.8	10.8
2000	7.3	9.2	8.4
2001	5.7	7.5	5.1
2002	12.2	9.6	7.4
Mining			
1998	12.9%	9.2%	12.0%
1999	6.5	2.2	-8.3
2000	0.1	2.5	10.4
2001	4.7	5.0	9.5
2002	-11.0	-12.7	1.2

Source: U.S. Department of Commerce, Bureau of Economic Analysis

<sup>(</sup>a) Mideast Region: Delaware, District of Columbia, Maryland, Pennsylvania, New York, and New Jersey.

<sup>(</sup>b) Wholesale and retail trade.

<sup>(</sup>c) Finance, insurance and real estate.

<sup>(</sup>d) Includes transportation, communications, electric, gas and sanitary services.

The Commonwealth's average hourly wage rate of \$15.99 for manufacturing and production workers compares to the national average of \$14.77 for 2002. The following table presents the average hourly wage rates for 1998 through 2002.

#### Average Hourly Wages Production Workers on Manufacturing Payrolls Pennsylvania and the United States 1998-2002

Calendar Year	PA	U.S.
1998	\$ 14.06	\$ 12.78
1999		13.24
2000	14.60	13.76
2001	14.85	14.31
2002	15.99	14.77

Source: U.S. Department of Labor, Bureau of Labor Statistics

#### Market and Assessed Valuation of Real Property

Annually, the State Tax Equalization Board (the "STEB") determines an aggregate market value of all taxable real property in the Commonwealth. The STEB determines the market value by applying assessment to sales ratio studies to assessment valuations supplied by local assessing officials. The market values certified by the STEB do not include property that is tax exempt but do include an adjustment correcting the data for preferential assessments granted to certain farm and forestlands.

The table below shows the assessed valuation as determined and certified by the counties and the market value and the assessed to market value ratio determined by the STEB for real property over the last ten years. Increases in valuations shown below result from reassessment valuations by the counties, changes in property tax rolls and increases in the real value of existing property. In computing the market values for uneven-numbered years, the STEB is statutorily restricted to certifying only those changes in market value that result from properties added to or removed from the assessment rolls. The STEB is permitted to adjust the market valuation to reflect any change in real estate values or other economic change in value only in even-numbered years. This restriction accounts for the two-year pattern of market value changes apparent in the data below.

#### Valuations of Taxable Real Property 1992-2001

Year	Market Value <sup>(a)</sup>	Assessed Valuation	Ratio of Assessed Valuation to Market Value <sup>(a)</sup>
1992	\$303,758,132,800	\$ 81,167,832,245	26.7
1993	309,005,875,900	83,124,139,090	26.9
1994	333,872,670,300	98,004,141,038	29.4
1995	338,550,074,600	101,088,995,085	29.9
1996	359,993,651,000	102,107,687,304	28.4
1997	366,096,581,900	123,734,109,457	37.2
1998	388,146,465,800	204,581,152,222	52.7
1999	390,136,860,900	208,896,190,899	53.5
2000	420,041,123,600	241,060,798,812	57.4
2001	430,102,389,400	310,111,943,560	72.1

<sup>(</sup>a) Value adjusted for difference between regular assessment and preferential assessment permitted on certain farm and forestlands. Source: Annual Certifications by the State Tax Equalization Board July 2002.



#### COMMONWEALTH GOVERNMENT AND FISCAL ADMINISTRATION

The government of the Commonwealth is composed of three separate branches. A general organization chart of the Commonwealth's government is shown on the following page.

#### **Legislative Branch**

The legislative branch consists of the General Assembly and its staff. The General Assembly is bicameral, composed of the Senate and the House of Representatives. The 50 members of the Senate serve staggered four-year terms and the 203 Representatives serve identical two-year terms. The General Assembly meets in regular session biannually beginning on the first Tuesday of January following elections. Special sessions may be called by the Governor on petition of a majority of the members of each house or whenever the Governor determines that public interest so requires. Legislative leadership includes majority and minority leaders in each house, a President Pro Tempore of the Senate and a Speaker of the House of Representatives.

#### **Executive Branch**

The Executive Branch is headed by five elected officials and encompasses 19 departments and approximately 36 independent commissions, boards, authorities and agencies.

The five elected officials are the Governor, the Lieutenant Governor, the Attorney General, the State Treasurer and the Auditor General. The Governor and the Lieutenant Governor are elected on the same ballot and serve a four-year term. The Governor is eligible to succeed himself for one term. The Auditor General, the Attorney General and the State Treasurer are elected for four-year terms in an even-year election held between gubernatorial elections.

The Governor is the chief executive officer of the Commonwealth. All departments except those of the State Treasurer, the Attorney General and the Auditor General are under the direct jurisdiction of the Governor. The head of each of the remaining departments is a Secretary who is appointed by the Governor and confirmed by a majority vote of the Senate. Each Secretary serves at the Governor's pleasure and is a member of the Governor's Cabinet.

The Lieutenant Governor presides over the Senate and serves as Acting Governor during the disability of the Governor and becomes Governor in the case of the death, conviction or impeachment, failure to qualify or resignation of the Governor.

The Attorney General is the chief law enforcement officer of the Commonwealth and is responsible for upholding and defending the constitutionality of all statutes. He is also responsible for reviewing the form and legality of all proposed rules and regulations, deeds, leases and contracts to be executed by Commonwealth agencies. The Office of Attorney General is under the Attorney General's direct jurisdiction.

The State Treasurer is charged with receiving, depositing and investing all Commonwealth funds and is responsible for the pre-audit approval of all requisitions for the disbursements of monies in the State Treasury. The Treasury Department is under the State Treasurer's direct jurisdiction.

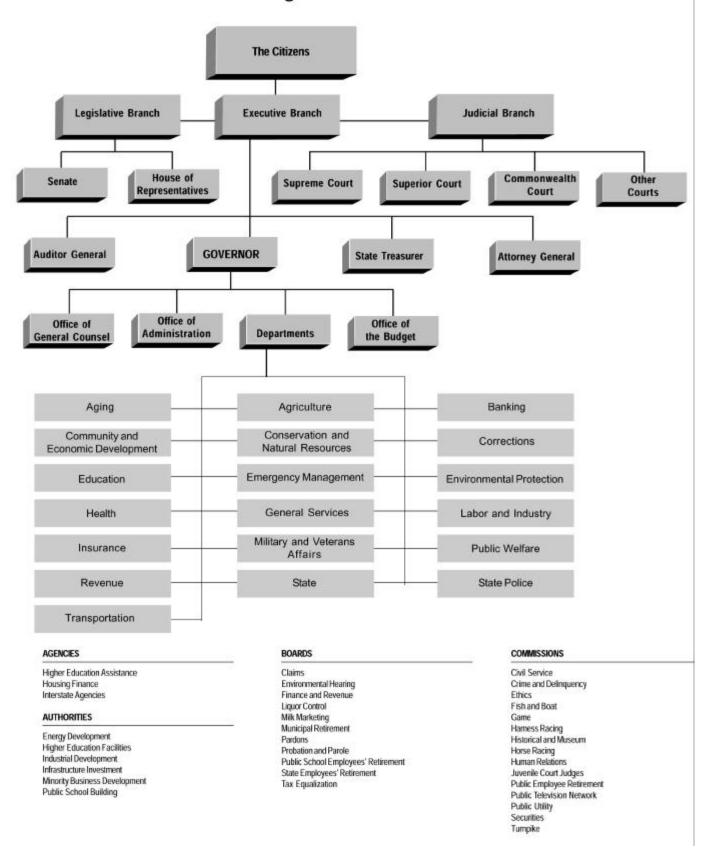
The Auditor General is charged with making audits of completed financial transactions. The Department of the Auditor General is under the Auditor General's direct jurisdiction.

Activities of state government are also conducted by various independent commissions, boards, authorities and agencies created by statute and not under the direct jurisdiction of the executive and legislative branches.

#### **Judicial Branch**

The judicial power of the Commonwealth is vested in a unified judicial system consisting of a Supreme Court and various other courts of original and appellate jurisdiction which are under the supervision and authority of the Supreme Court. All justices, judges and district justices are elected to office.

## Commonwealth of Pennsylvania Organization Chart



#### **Fiscal Organization**

Each branch of the Commonwealth's government is responsible for its respective fiscal operations subject to restrictions embodied in the Constitution, the Administrative Code, and the Fiscal Code. Such restrictions are enforced and other central administrative functions are provided by five departments: the Office of the Budget ("OB") and the Office of Administration ("OA"), the Treasury Department, the Department of Revenue and the Department of the Auditor General. OB and OA are administrative offices within the Governor's offices. The Secretary of the Budget and the Secretary of Administration are appointed by the Governor and are responsible for the operations of their respective offices. The Department of Revenue is led by the Secretary of Revenue, who is appointed by the Governor subject to the advice of the Senate. The Treasury Department and the Department of the Auditor General are headed by the respective elected officials.

OB monitors the operation of the Commonwealth's departments, operates a central accounting system, compiles and publishes the Commonwealth's financial reports, assists in the preparation and publication of the budget, coordinates capital improvements and is responsible for the issuance of the Commonwealth's debt. OA is responsible for personnel policy and programs, management policy and organizational structure, data processing service, and electronic data processing policy and planning. The Treasury Department receives, invests and disburses all funds and maintains central cash records. The Department of Revenue administers the collection of most taxes. The Department of the Auditor General oversees the examination of the majority of financial transactions.

Commissions, authorities and agencies that are both independent by statute and financially self-supporting, operate autonomously although their capital projects and financing are reviewed by OB and included in the capital budget.

#### The Budgetary Process

The Commonwealth operates on a fiscal year beginning July 1 and ending June 30. For example, "fiscal year 2003" refers to the fiscal year ending on June 30, 2003.

The budget process commences in September, nine months prior to the beginning of the fiscal year, as departments formulate their initial budgets in response to Program Policy Guidelines issued by the Governor and hold preliminary hearings with OB and other members of the Governor's staff. By November 1, formal budget requests are submitted to OB by all government departments and other institutions requesting appropriations. OB, under the direction of the Secretary of the Budget, reviews the requests through November and December and may hold formal hearings.

The Department of Revenue, in conjunction with OB, prepares revenue estimates. In the preparation of such estimates, internal analysis, information from selected departments and econometric analysis are utilized. The Commonwealth subscribes to economic forecasts prepared by DRI-WEFA for national and Pennsylvania economic data that are used to estimate economically sensitive Commonwealth revenues. Other econometric forecasts are also consulted.

The Constitution requires that the Governor submit annually to the General Assembly a budget consisting of three parts:

- (a) a balanced operating budget for the ensuing fiscal year setting forth proposed expenditures and estimated revenues from all sources and, if estimated revenues and available surplus are less than proposed expenditures, recommending specific additional sources of revenue sufficient to pay the deficiency;
- (b) a capital budget for the ensuing fiscal year setting forth in detail proposed expenditures to be financed from the proceeds of obligations of the Commonwealth or of its agencies or authorities or from operating funds; and
- (c) a financial plan for not less than the succeeding five fiscal years, which includes for each year (i) projected operating expenditures classified by department or agency and by program, and estimated revenues by major categories from existing and additional sources, and (ii) projected expenditures for capital projects specifically itemized by purpose and their proposed sources of financing.

All funds received by the Commonwealth are subject by statute to appropriation in specific amounts by the General Assembly or by executive authorizations by the Governor. The Governor's budget encompasses both annual appropriations and executive authorizations.

The Governor is required to submit the proposed budget as soon as possible after the organization of the General Assembly but not later than the first full week in February except in his first year of office. The Governor's submission begins with the Budget Message delivered in joint session. The budget in the form of a proposed bill is delivered to the appropriations committee of one of the houses. Hearings are held on the bills constituting the budget. In an iterative process, bills are reported from committee to floor and considered in and between houses.

The operating budget is considered in the form of the General Appropriations Bill and its supplements. The Bill is limited to appropriations for debt service, public schools and the executive, legislative and judicial branches. Its supplements cover appropriations from special revenue funds not included in the General Appropriations Bill and for such subjects as capital projects funded from current revenues. The operating budget also includes single subject bills covering appropriations made to any charitable or educational institutions not under the absolute control of the Commonwealth other than certain State-owned schools ("non-preferred appropriations").

The Constitution mandates that total operating budget appropriations made by the General Assembly may not exceed the sum of (a) the actual and estimated revenues in a given year, and (b) the surplus of the preceding year. The Constitution further specifies that a surplus of operating funds at the end of the fiscal year shall be appropriated. That is, if funds remain from the end of a fiscal year they must be appropriated for the ensuing year. Also, if a deficit occurs at yearend, funds must be provided for such a deficit.

Pursuant to the Administrative Code, the executive branch establishes the revenue estimates used in the budget. In practice, the revenue estimates used to balance the operating budget consist of the appropriate fund's available surplus and its estimated cash receipts for the fiscal year as well as net accruals. Appropriation lapses estimated to occur during the year or at year-end are not included; lapses are not available for re-appropriation until they occur.

Under this budgetary process a deficit can occur if revenues are less than those estimated in the budget and the shortfall is not offset by any unappropriated surplus or by appropriation lapses during or at the end of the year or by legislative action to increase revenues or reduce appropriation.

The Administrative Code was amended in 1978 to provide for stronger executive control of expenditures. All departments under the Governor's jurisdiction may be required to submit estimates of expenditures during the ensuing month, quarter or any other such period as requested by the Governor. These estimates are subject to the approval of the Secretary of the Budget. The Governor is empowered to request the State Treasurer to withhold funds from any such department not spending within such estimates. The Secretary of the Budget is empowered to set personnel levels for departments. Departments are required to provide personnel data monthly so that the Commonwealth's computerized data file on personnel levels can be maintained and used to monitor the Commonwealth's largest operating expense.

The proposed capital budget is considered in the form of the Capital Budget Bill and its supplements. The capital budget determines limits for the amount of debt that can be issued in that fiscal year for categories of capital projects, itemizes for funding all capital projects not previously itemized, authorizes the issuance of debt to finance these projects and appropriates the proceeds from the issuance of debt.

All appropriations require the majority vote of all members in each house except for non-preferred appropriations and appropriations from the Tax Stabilization Reserve Fund and from the Health Endowment Account portion of the Tobacco Settlement Fund which require passage by a two-thirds vote. During the legislative process, the General Assembly may add, change or delete any items in the budget proposed by the Governor. Once the bills constituting the budget have passed both houses and are returned to the Governor, he may either veto bills or item veto appropriations within bills. A gubernatorial veto can be overridden only by a two-thirds majority of all members of each house.

#### **Accounting and Budgetary Controls**

Every department of the executive branch that receives appropriations from the Commonwealth, with the exception of the Treasury Department and the Departments of the Auditor General and the Attorney General, has a comptroller appointed by and under the direct jurisdiction of the Governor. These agencies share a centralized encumbrance-based accounting system supervised by OB. Executive departments operating separate additional accounting systems include the Department of Transportation for the Motor License Fund, the Liquor Control Board for the State Stores Fund and the Department of Labor and Industry for the payment of unemployment compensation benefits. Officials within the Treasury Department, the Departments of the Auditor General and the Attorney General and the judicial and legislative branches administer individual operations under the jurisdiction of their respective areas.

Expenditure control occurs at two levels. The first is by appropriations and is enforced by the State Treasurer and individual comptrollers. The second is by allocations and allotments and is enforced by OB for all departments receiving appropriations, except for the legislative branch.

Departments receive authorization to spend and commit funds in the form of appropriations for a specific amount, purpose and time period. Funds appropriated to a single department may be in one or more appropriations as the General Assembly determines. When multiple appropriations to a department are enacted, separate appropriations are made for general operating expenses, special outlays and for specific programs or groupings thereof. The degree to which a department's total appropriations are itemized may vary, but control is exercised over both total and individual appropriations.

The Constitution requires that with the exceptions named, monies may be paid from the Treasury only if appropriated by law. Accordingly, when a voucher is submitted to the State Treasurer, a check will not be issued unless the amount is within the balance of the agency's total appropriation.

Departments are prevented by their comptrollers from incurring obligations in excess of their unexpended individual appropriations by an encumbrance system. Encumbrance control prevents spending beyond remaining individual appropriation balances. When a commitment or obligation is incurred, for example, when a contract or purchase order is signed, the required portion of the corresponding appropriation is reserved. This reserving of funds is called the encumbrance procedure. All obligations anticipating future disbursement of cash in the fiscal year require an encumbrance, with the exception of debt service payments. Since a debt service appropriation is used for no purpose other than debt service, an encumbrance is not necessary.

All individual appropriations are allocated by OB to departments by major object groups. For example, a department's appropriation for operating expenses may be broken down into such major object groups as personnel service, operating expenses and supplies, etc. Additionally, major object groups are subdivided into minor object groups. For example, personnel service would be broken down into salaries, benefits, overtime, etc. Department expenditures are monitored to insure that expenditures within an allocation do not exceed the designated totals. The departments, however, are free to adjust their expenditures between minor object groups as long as they do not exceed the major object group allocation. OB can monitor department expenditures against their allocations on a continuing basis as the records of departments under the Governor's jurisdiction can be accessed from the central system while those of most other departments and branches are provided monthly.

In addition to the preceding controls, another check is provided by the financial reporting process. All department records are reconciled by OB on a monthly basis with the Treasury Department's records of cash transactions and with the Department of Revenue's records of cash collections.

#### **Audits**

The Constitution requires that the financial affairs of any entity receiving appropriations and all department boards, commissions, agencies, instrumentalities, authorities and institutions of the Commonwealth be subject to audits made in accordance with generally accepted auditing standards. Any Commonwealth officer whose approval is necessary for any transaction may not be charged with the function of auditing that transaction after its occurrence.

The Department of the Auditor General has the responsibility for auditing all state-related financial transactions except its own, those of the legislative and judicial branches, and boards and commissions on which the Auditor General serves and those of certain funds. At least one audit must be made annually of the fiscal affairs of the executive branch. Audits of the Commonwealth General Purpose Financial Statements since fiscal 1985 have been performed jointly by the Department of the Auditor General and an independent public accounting firm.

The Treasury Department is required to pre-audit all requests for expenditures to insure that they are in accordance with law. In addition, OB conducts, as a matter of administrative policy, periodic audits of comptrollers under the Governor's jurisdiction and performance audits of state and federal programs.



# INFORMATION REGARDING THE DEPOSITORY TRUST COMPANY AND ITS BOOK-ENTRY SYSTEM

The information that follows concerning The Depository Trust Company, New York, New York ("DTC") and the book-entry only system described below is based solely on information furnished by DTC and is not, and should not be construed as, a representation by the Commonwealth as to its accuracy, completeness or otherwise.

DTC will act as securities depository for the Bonds. The 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 Bond certificate will be issued for each maturity of the Bonds, each in the aggregate principal amount of such maturity, 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 securities that its participants ("Direct Participants") deposit with DTC. DTC also facilitates the settlement among Participants of securities transactions, such as transfers and pledges, in deposited securities through electronic computerized book-entry changes in Direct Participants' accounts, thereby eliminating the need for physical movement of securities certificates. Direct Participants include securities brokers and dealers, banks, trust companies, clearing corporations, and certain other organizations. DTC is owned by a number of its Direct Participants and by the New York Stock Exchange, Inc., the American Stock Exchange, Inc., and the National Association of Securities Dealers, Inc. Access to the DTC system is also available to others such as securities brokers and dealers, banks, and trust companies that clear through or maintain a custodial relationship with a Direct Participant, either directly or indirectly ("Indirect Participants"). The rules applicable to DTC and its Direct Participants are on file with the Securities and Exchange Commission.

Purchases of Bonds under the DTC system must be made by or through Direct Participants, which will receive a credit for the Bonds on DTC's records. The ownership interest of each actual purchaser of each 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, but Beneficial Owners are 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 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 Bonds, except in the event that use of the book-entry system for the Bonds is discontinued.

To facilitate subsequent transfers, all Bonds deposited by Direct Participants with DTC are registered in the name of DTC's partnership nominee, Cede & Co. or such other name as requested by an authorized representative of DTC. The deposit of 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 Bonds; DTC's records reflect only the identity of the Direct Participants to whose accounts such 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 the Bonds may wish to take certain steps to augment the transmission to them of notices of significant events with respect to the Bonds, such as redemptions, tenders, defaults, and proposed amendments to the Bond documents. Beneficial Owners of Bonds may wish to ascertain that the nominee holding the Bonds for their benefit has agreed to obtain and transmit notices to Beneficial Owners, or in the alternative, Beneficial Owners may wish to provide their names and addresses to the Loan and Transfer Agent and request that copies of notices be provided directly to them.

Redemption notices shall be sent to DTC. If less than all of the Bonds within an issue are being redeemed, DTC's practice is to determine by lot the amount of the interest of each Direct Participant in such issue to be redeemed.

Neither DTC nor Cede & Co. (nor such other DTC nominee) will consent or vote with respect to the Bonds. Under its usual procedures, DTC will mail an Omnibus Proxy to the Commonwealth 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 Bonds are credited on the record date (identified in a listing attached to the Omnibus Proxy).

Principal and interest payments on the 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 Commonwealth or its agent, on the payable date in accordance with their respective holdings shown on DTC's records. Payments by Direct and Indirect 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 Direct and Indirect Participants and not of DTC (nor its nominee), the Loan and Transfer Agent, or the Commonwealth, 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 Commonwealth or the Loan and Transfer Agent, disbursement of such payments to Direct Participants is the responsibility of DTC, and disbursement of such payments to the Beneficial Owners is the responsibility of Direct and Indirect Participants.

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

The foregoing information concerning DTC and DTC's book-entry system has been obtained from information furnished by DTC. No representation or warranty is made by the Commonwealth as to the accuracy or completeness of such information.

The Commonwealth may decide to discontinue use of the system of book-entry transfers through DTC (or a successor securities depository). In that event, Bond certificates will be printed and delivered.

For so long as the Bonds are registered in the name of DTC, or its nominee Cede & Co., the Commonwealth and the Loan and Transfer Agent will treat Cede & Co. as the registered owner of the Bonds for all purposes, including payments, notices and voting.

Neither the Commonwealth nor the Loan and Transfer Agent shall have any responsibility or obligation to any Direct or Indirect Participant or Beneficial Owner with respect to (a) the accuracy of any records maintained by DTC or any Direct or Indirect Participant with respect to any beneficial ownership interest in any Bonds; (b) the payment by any Direct or Indirect Participant of any amount due to any Beneficial Owner in respect of the principal of, premium, if any, and interest on the Bonds; (c) the delivery or timeliness of delivery by any Direct or Indirect Participant of any notice to any Beneficial Owner of any notice with respect to the Bond, including, without limitation any notice of redemption; or (d) other action taken by DTC or Cede & Co., including the effectiveness of any action taken pursuant to an Omnibus Proxy.

# SELECTED CONSTITUTIONAL PROVISIONS RELATING TO THE FINANCES OF THE COMMONWEALTH

#### Article VIII — TAXATION AND FINANCE

#### **Commonwealth Indebtedness**

Section 7. (a) No debt shall be incurred by or on behalf of the Commonwealth except by law and in accordance with the provisions of this section.

- (1) Debt may be incurred without limit to suppress insurrection, rehabilitate areas affected by man-made or natural disaster, or to implement unissued authority approved by the electors prior to the adoption of this article.
- (2) The Governor, State Treasurer and Auditor General, acting jointly, may (i) issue tax anticipation notes having a maturity within the fiscal year of issue and payable exclusively from revenues received in the same fiscal year, and (ii) incur debt for the purpose of refunding other debt, if such refunding debt matures within the term of the original debt.
- (3) Debt may be incurred without limit for purposes specifically itemized in the law authorizing such debt, if the question whether the debt shall be incurred has been submitted to the electors and approved by a majority of those voting on the question.
- (4) Debt may be incurred without the approval of the electors for capital projects specifically itemized in a capital budget if such debt will not cause the amount of all net debt outstanding to exceed one and three-quarters times the average of the annual tax revenues deposited in the previous five fiscal years as certified by the Auditor General. For the purposes of this subsection, debt outstanding shall not include debt incurred under clauses (1) and (2) (i), or debt incurred under clause (2) (ii) if the original debt would not be so considered, or debt incurred under subsection (3) unless the General Assembly shall so provide in the law authorizing such debt.
- (b) All debt incurred for capital projects shall mature within a period not to exceed the estimated useful life of the projects as stated in the authorizing law, and when so stated shall be conclusive. All debt, except indebtedness permitted by clause (2) (i), shall be amortized in substantial and regular amounts, the first of which shall be due prior to the expiration of a period equal to one-tenth the term of the debt.
- (c) As used in this section, debt shall mean the issued and outstanding obligations of the Commonwealth and shall include obligations of its agencies or authorities to the extent they are to be repaid from lease rentals or other charges payable directly or indirectly from revenues of the Commonwealth. Debt shall not include either (1) that portion of obligations to be repaid from charges made to the public for the use of the capital projects financed, as determined by the Auditor General, or (2) obligations to be repaid from lease rentals or other charges payable by a school district or other local taxing authority, or (3) obligations to be repaid by agencies or authorities created for the joint benefit of the Commonwealth and one or more other State governments.
- (d) If sufficient funds are not appropriated for the timely payment of the interest upon and installments of principal of all debt, the State Treasurer shall set apart from the first revenues thereafter received applicable to the appropriate fund a sum sufficient to pay such interest and installments of principal, and shall so apply the money so set apart. The State Treasurer may be required to set aside and apply such revenues at the suit of any holder of Commonwealth obligations.

#### Commonwealth Credit Not to be Pledged

Section 8. The credit of the Commonwealth shall not be pledged or loaned to any individual, company, corporation or association nor shall the Commonwealth become a joint owner or stockholder in any company, corporation or association.

#### Municipal Debt Not to be Assumed by Commonwealth

Section 9. The Commonwealth shall not assume the debt, or any part thereof, of any county, city, borough, incorporated town, township or any similar general purpose unit of government unless such debt shall have been incurred to enable the Commonwealth to suppress insurrection or to assist the Commonwealth in the discharge of any portion of its present indebtedness.

#### **Audit**

Section 10. The financial affairs of any entity funded or financially aided by the Commonwealth, and all departments, boards, commissions, agencies, instrumentalities, authorities and institutions of the Commonwealth, shall be subject to audits made in accordance with generally accepted auditing standards.

Any Commonwealth officer whose approval is necessary for any transaction relative to the financial affairs of the Commonwealth shall not be charged with the function of auditing that transaction after its occurrence.

#### **Gasoline Taxes and Motor License Fees Restricted**

Section 11. (a) All proceeds from gasoline and other motor fuel excise taxes, motor vehicle registration fees and license taxes, operators' license fees and other excise taxes imposed on products used in motor transportation after providing there from for (a) cost of administration and collection, (b) payment of obligations incurred in the construction and reconstruction of public highways and bridges shall be appropriated by the General Assembly to agencies of the State or political subdivisions thereof; and used solely for construction, reconstruction, maintenance and repair of and safety on public highways and bridges and costs and expenses incident thereto, and for the payment of obligations incurred for such purposes, and shall not be diverted by transfer or otherwise to any other purpose, except that loans may be made by the State from the proceeds of such taxes and fees for a single period not exceeding eight months, but no such loan shall be made within the period of one year from any preceding loan, and every loan made in any fiscal year shall be repayable within one month after the beginning of the next fiscal year.

(b) All proceeds from aviation fuel excise taxes, after providing therefrom for the cost of administration and collection, shall be appropriated by the General Assembly to agencies of the State or political subdivisions thereof and used solely for: the purchase, construction, reconstruction, operation, and maintenance of airports and other air navigation facilities; aircraft accident investigation; the operation, maintenance and other costs of aircraft owned or leased by the Commonwealth; any other purpose reasonably related to air navigation including but not limited to the reimbursement of airport property owners for property tax expenditures; and costs and expenses incident thereto and for the payment of obligations incurred for such purposes, and shall not be diverted by transfer or otherwise to any other purpose.

#### Governor's Budgets and Financial Plan

Section 12. Annually, at the times set by law, the Governor shall submit to the General Assembly:

(a) A balanced operating budget for the ensuing fiscal year setting forth in detail (i) proposed expenditures classified by department or agency and by program and (ii) estimated revenues from all sources. If estimated revenues and available surplus are less than proposed expenditures, the Governor shall recommend specific additional sources of revenue sufficient to pay the deficiency and the estimated revenue to be derived from each source;

- (b) A capital budget for the ensuing fiscal year setting forth in detail proposed expenditures to be financed from the proceeds of obligations of the Commonwealth or of its agencies or authorities or from operating funds; and
- (c) A financial plan for not less than the next succeeding five fiscal years, which plan shall include for each such fiscal year:
  - (i) Projected operating expenditures classified by department or agency and by program, in reasonable detail, and estimated revenues, by major categories, from existing and additional sources, and
  - (ii) Projected expenditures for capital projects specifically itemized by purpose, and the proposed sources of financing each.

#### **Appropriations**

Section 13. (a) Operating budget appropriations made by the General Assembly shall not exceed the actual and estimated revenues and surplus available in the same fiscal year.

(b) The General Assembly shall adopt a capital budget for the ensuing fiscal year.

#### **Surplus**

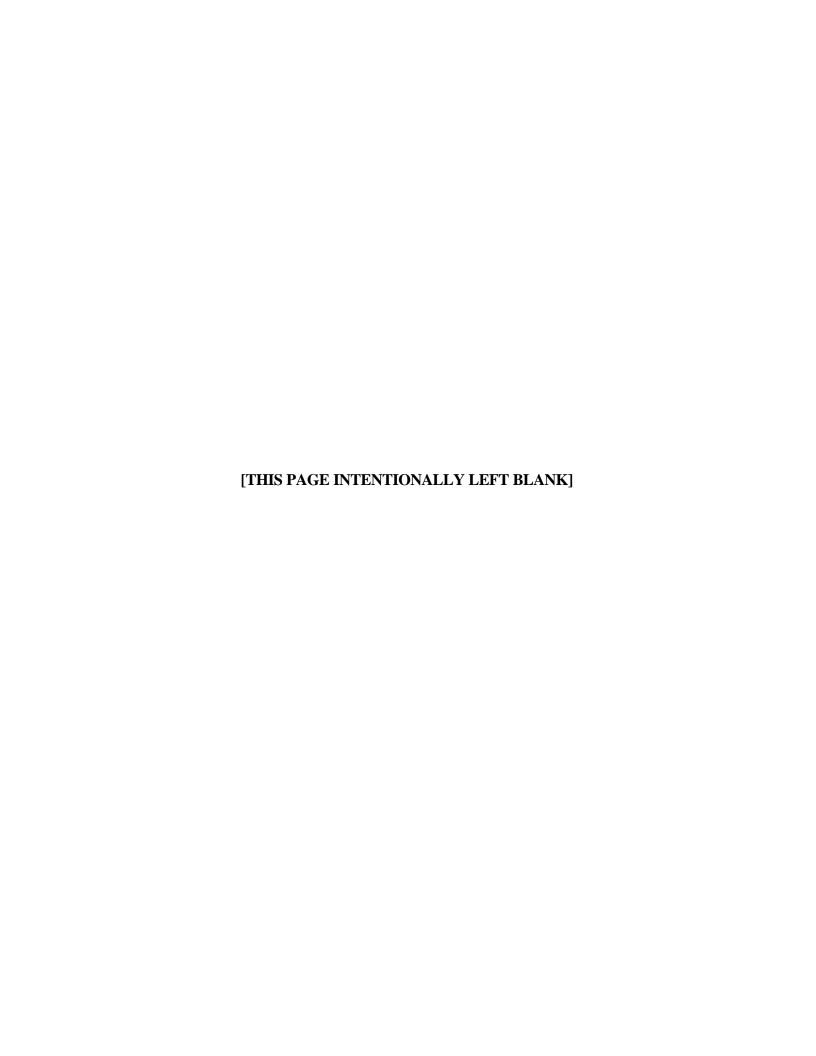
Section 14. All surplus of operating funds at the end of the fiscal year shall be appropriated during the ensuing fiscal year by the General Assembly.

#### Project "70"

Section 15. In addition to the purposes stated in article eight, section seven of this Constitution, the Commonwealth may be authorized by law to create debt and to issue bonds to the amount of seventy million dollars (\$70,000,000) for the acquisition of land for State parks, reservoirs and other conservation and recreation and historical preservation purposes and for participation by the Commonwealth with political subdivisions in the acquisition of land for parks, reservoirs and other conservation and recreation and historical preservation purposes, subject to such conditions and limitations as the General Assembly may prescribe.

#### **Land and Water Conservation and Reclamation Fund**

Section 16. In addition to the purposes stated in article eight, section seven of this Constitution, the Commonwealth may be authorized by law to create debt and issue bonds in the amount of five hundred million dollars (\$500,000,000) for a Land and Water Conservation and Reclamation Fund to be used for the conservation and reclamation of land and water resources of the Commonwealth, including the elimination of acid mine drainage, sewage, and other pollution from the streams of the Commonwealth, the provision of State financial assistance to political subdivisions and municipal authorities of the Commonwealth of Pennsylvania for the construction of sewage treatment plants, the restoration of abandoned strip-mined areas, the control and extinguishment of surface and underground mine fires, the alleviation and prevention of subsidence resulting from mining operations, and the acquisition of additional lands and the reclamation and development of park and recreational lands acquired pursuant to the authority of Article VIII, section 15 of this Constitution, subject to such conditions and liabilities as the General Assembly may prescribe.



#### PROPOSED FORM OF OPINION OF THE ATTORNEY GENERAL OF THE COMMONWEALTH OF PENNSYLVANIA

June 10, 2003

TO THE GOVERNOR, AUDITOR GENERAL AND STATE TREASURER AS THE ISSUING OFFICIALS OF THE COMMONWEALTH:

Re: Commonwealth of Pennsylvania General Obligation Bonds, Second Series of 2003

This opinion is furnished to you in connection with the issuance and sale by the Commonwealth of Pennsylvania (the "Commonwealth") on the date hereof of \$826,015,000 aggregate principal amount of Commonwealth of Pennsylvania General Obligation Bonds, Second Series of 2003 (the "Bonds"). The Bonds are dated June 10, 2003. The Bonds are issued as fully registered bonds without coupons in the denomination of \$5,000 or any integral multiple thereof within a maturity and will bear interest from June 10, 2003, payable semi-annually on January 1 and July 1 of each year, commencing January 1, 2004, until the obligation with respect to the payment of such principal shall have been discharged.

The Bonds are authorized and issued pursuant to and in full compliance with the provisions, restrictions and limitations of Section 7 of the Constitution; the laws of the Commonwealth, including the Capital Facilities Debt Enabling Act, Act No. 1999-1, approved February 9, 1999, as amended, annual capital budget bills and various bond authorization bills enacted by the General Assembly. The Bonds are also authorized and issued pursuant to resolutions adopted by the Governor, the Auditor General, and the State Treasurer (the "Issuing Officials") on May 9, 2003, and May 20, 2003 (collectively, the "Resolutions").

The Resolutions, among other things, authorize the issuance and sale of the Bonds, and prescribe the forms thereof, the manner of bidding therefor and the forms of the bidding documents used in connection with the issuance and sale of the Bonds.

Certain of the Bonds have been issued to finance capital projects specifically itemized in a capital budget of the Commonwealth. Under Section 7(a)(4) of Article VIII of the Constitution, the Commonwealth may incur debt without the approval of the electors to finance such projects, if such debt will not cause the amount of all debt outstanding (as defined for the purposes of that Section) to exceed one and three-quarters times the average of the annual tax revenues deposited in all funds in the previous five fiscal years, as certified by the Auditor General.

I have examined Article VIII, Section 7 of the Constitution and the statutes referred to above, specimens of the Bonds, the Resolutions, and the other certificates delivered today at the Closing and such other matters and documents as I deemed necessary or appropriate.

#### I am of the opinion that:

- 1. Section 7 of Article VIII of the Constitution have been duly approved and adopted and have become part of the Constitution of Pennsylvania, and the statutes referred to above have been duly and properly enacted.
- 2. Pursuant to full and adequate legal power conferred upon them by the Constitution and the statutes referred to above, the Governor, the Auditor General and the State Treasurer have duly adopted the Resolutions and have validly taken all other necessary and proper action to issue and sell the Bonds, and the Bonds have been validly authorized, issued and sold pursuant to proper and appropriate action of such officials.
- 3. The Bonds are lawful, valid, direct and general obligations of the Commonwealth, and the full faith and credit of the Commonwealth is pledged for the payment of interest thereon as the same shall become due and for the payment of the principal thereof at maturity.

- 4. Under the provisions of Section 2901 of the Tax Reform Code of 1971, as amended, the Bonds and the interest thereon are exempt from taxation for state and local purposes within the Commonwealth, but this exemption does not extend to (a) gift, estate, succession or inheritance taxes or (b) any other taxes not levied or assessed directly on the Bonds or the interest thereon.
- 5. The Commonwealth has the power to provide for the payment of the principal of and interest on the Bonds by levying unlimited ad valorem taxes upon all taxable property within the Commonwealth and excise taxes upon all taxable transactions within the Commonwealth, uniform on the same class of subjects, except gasoline and other motor fuel excise taxes, motor vehicle registration fees and license taxes, and operators' license fees and other excise taxes imposed on products used in motor transportation, and aviation fuel excise taxes, the proceeds of which are limited to certain special purposes by Section 11 of Article VIII of the Constitution.
- 6. If sufficient funds are not appropriated for timely payment of interest on and installments of principal of the Bonds, the Constitution requires the State Treasurer to set apart from the first revenues thereafter received applicable to the appropriate fund, a sum sufficient to pay such interest and installments of principal and to apply said sum to such purposes, and the State Treasurer may be required to set aside and apply such revenues at the suit of the holder of any of the Bonds.

Very truly yours,

D. Michael Fisher Attorney General

#### [PROPOSED FORM OF BOND COUNSEL OPINION]

\_\_\_\_\_, 2003

#### TO THE PURCHASERS OF THE WITHIN-DESCRIBED BONDS:

Re: Commonwealth of Pennsylvania General Obligation Bonds, Second Series of 2003 (Refunding and Projects)

We have acted as bond counsel in connection with the issue and sale by the Commonwealth of Pennsylvania (the "Commonwealth") of \$\_\_\_,000,000 (estimate) aggregate principal amount of Commonwealth of Pennsylvania General Obligation Bonds, Second Series of 2003 (Refunding and Projects)(the "Bonds"). The Bonds are dated the date of issuance and delivery, and mature serially on July 1 of each year beginning July 1, 2004, through July 1, 2023. The Bonds are issued as fully registered bonds without coupons in the denomination of \$5,000 or any integral multiple thereof within a maturity and will bear interest payable on January 1, 2004, and semi-annually thereafter on July 1 and January 1 of each year until the obligation with respect to the payment of such principal shall have been discharged. The Bonds maturing on and after July 1, 2014, are subject to redemption at the option of the Commonwealth on and after July 1, 2013, as a whole or in part, at any time, and from time to time, at the redemption prices stated in the Bonds.

The Bonds are authorized by and are issued and sold pursuant to (i) Section 7 of Article VIII of the Constitution of the Commonwealth of Pennsylvania (the "Constitution"); (ii) the Capital Facilities Debt Enabling Act, Act No. 1999-1, approved February 9, 1999, as amended; (iii) the Capital Budget Act of 2002-2003, Act No. 2002-16, approved October 10, 2002, for the 2002-2003 fiscal year and certain other annual capital budget bills and various bond authorization bills enacted by the General Assembly; (iv) the Pennsylvania Infrastructure Investment Authority Act, Act No. 1988-16, approved March 1, 1988; Act No. 1992-5, approved March 16, 1992; constitutional referendum questions approved by the voters of the Commonwealth on April 26, 1988 and April 28, 1992; the Water Facilities Restoration Act, Act No. 1982-167, approved June 22, 1982; a constitutional referendum question approved by the voters of the Commonwealth on November 3, 1981; Act No. 1990-71, approved July 1, 1990; a constitutional referendum question approved by the voters of the Commonwealth on November 6, 1990; Act No. 1993-50, approved July 2, 1993; and a constitutional referendum question approved by the voters of the Commonwealth on November 2, 1993; (v) the Capital Budget Project Itemization Act of 2001-2002, Act No. 2002-131, approved October 30, 2002; and (vi) certain resolutions adopted by the Governor, the State Treasurer and the Auditor General on May \_\_\_, 2003, (the "Initial Resolution") and May \_\_\_, 2003, (the "Second Resolution" and together with the Initial Resolution, the "Resolutions").

The Resolutions, among other things, authorized the issuance and sale of the Bonds, prescribed the forms thereof, the manner of bidding therefor and the forms of the bidding documents used in connection with the issuance and sale of the Bonds.

A portion of the Bonds have been issued to finance capital facilities projects specifically itemized in a capital budget of the Commonwealth. Under Section 7(a)(4) of Article VIII of the Constitution, the Commonwealth may incur debt without the approval of the electors to finance such projects if such debt will not cause the amount of all debt outstanding (as defined for the purposes of that Section) to exceed one and three-quarters times the average of the annual tax revenues deposited in all funds in the previous five fiscal years, as certified by the Auditor General. The itemized capital facilities projects include the purchase of certain correctional facilities that are currently being leased by the Commonwealth, as lessee, from Government Services Corp., as lessor (the "Lessor"), pursuant to a Correctional Facilities Lease Purchase Agreement (the "Lease Purchase Agreement") that is subject to annual appropriation. acquisition of the correctional facilities by the Lessor was financed through the sale of certificates of participation in the Lease Purchase Agreement. The acquisition of the correctional facilities by the Commonwealth will be accomplished by the prepayment of the Commonwealth's obligations under the Lease Purchase Agreement. A portion of the Bonds have been issued to advance refund a portion of the Commonwealth of Pennsylvania Obligation Bond, First Series of 1996.

In our capacity as bond counsel to the Commonwealth with respect to the Bonds, we have examined the constitutional and statutory provisions referred to above, the Resolutions, a certificate of the Auditor General as to tax revenues and outstanding debt, and an opinion of The Honorable D. Michael Fisher, Attorney General of the Commonwealth. We have also examined such other certificates and documents as we deemed necessary to enable us to express the opinion set forth below.

In rendering this opinion we have relied upon the covenants of the Commonwealth set forth in the Commonwealth's Non-Arbitrage Certificate wherein it agrees to comply continually with the Internal Revenue Code of 1986, as amended, and all applicable regulations thereunder in effect (the "Code"), in order to ensure the exclusion under the Code of the interest payable on the Bonds from the gross income of the owners of the Bonds.

Based upon the foregoing, we are of the opinion that under existing law:

- 1. The principal amount of the Bonds is within all applicable debt and other limitations fixed by the Constitution and the laws of the Commonwealth.
- 2. The Governor, the Auditor General and the State Treasurer have full and adequate legal power and authority to issue and sell the Bonds and the Bonds have been validly authorized, issued and sold pursuant to proper action of such officials.
- 3. The Bonds are lawful, valid, direct and general obligations of the Commonwealth and the full faith and credit of the Commonwealth are pledged for the payment of interest thereon as the same shall become due and the payment of the principal thereof at maturity.
- 4. Interest on the Bonds is excluded from gross income of the owners of the Bonds for federal income tax purposes under existing law, as currently enacted and construed. Interest on the Bonds is not an item of tax preference for purposes of the federal alternative minimum tax imposed upon individuals and corporations. Interest on a Bond held by a

corporation (other than an S corporation, regulated investment trust, real estate investment trust or real estate mortgage investment conduit) may be indirectly subject to alternative minimum tax because of its inclusion in the earnings and profits of the corporate holder. Interest on a Bond held by a foreign corporation may be subject to the branch profits tax imposed by the Code.

- 5. Under the laws of the Commonwealth, as currently enacted and construed, the Bonds are exempt from personal property taxes in the Commonwealth, and interest on the Bonds is exempt from Pennsylvania personal income tax and corporate net income tax.
- 6. Under the Pennsylvania Probate, Estates and Fiduciaries Code, the Bonds are authorized investments for fiduciaries, as defined in that code, within the Commonwealth.
- 7. The Commonwealth has the power to provide for the payment of the principal of, and interest on, \$\_\_\_\_\_ aggregate principal amount of the Bonds by levying unlimited *ad valorem* taxes upon all taxable property within the Commonwealth and excise taxes upon all taxable transactions with the Commonwealth, uniform on the same class of subjects, except gasoline and other motor fuel excise taxes, motor vehicle registration fees and license taxes, operators' license fees and other excise taxes imposed on products used in motor transportation, and aviation fuel excise taxes, the proceeds of which are limited to certain special purposes by Section 11 of Article VIII of the Constitution.
- 8. If sufficient funds are not appropriated for timely payment of the interest on, and principal of, the Bonds, the Constitution requires the State Treasurer to set apart from the first revenues thereafter received applicable to the appropriate fund a sum sufficient to pay such interest and principal and to apply said sum to such purposes, and the State Treasurer may be required to set aside and apply such revenues at the suit of the holder of any of the Bonds.
- 9. The Bonds are exempt from registration under the provisions of the Securities Act of 1933, as amended, and no consent or approval by any public regulatory body is required in connection with the issue and sale of the Bonds.

In providing this opinion, we advise you that it may be determined in the future that interest on the Bonds, retroactive to the date of issuance thereof or prospectively, will not be excluded from gross income of the owners of the Bonds for federal income tax purposes if certain requirements of the Code are not met subsequent to the issuance of the Bonds. The Commonwealth has covenanted in its Non-Arbitrage Certificate to comply with such requirements.

We express no opinion regarding other federal tax consequences arising with respect to the Bonds.

We express no opinion herein with respect to adequacy of the security or sources of payment of the Bonds or the accuracy or completeness of any offering document used in connection with the sale of the Bonds.

#### PEPPER HAMILTON LLP



# NOTICE OF SALE \$836,445,000\*

# Commonwealth of Pennsylvania General Obligation Bonds

Second Series of 2003 (Refunding and Projects)

Sealed and electronic bids (as explained below) will be received by the Commonwealth of Pennsylvania (the "Commonwealth"), in the case of sealed bids, at

#### Office of the Budget 7th Floor Bell Tower, 303 Walnut Street Harrisburg, Pennsylvania 17101

and in the case of electronic bids via *PARITY*? ("Parity") in the manner described below, up to 10:30 A.M., Eastern Daylight Time, on

#### **Tuesday, May 20, 2003**

or such other subsequent date ("Amended Bid Date") to be announced in an Amended Notice of Sale (as hereinafter defined) to be distributed not later than 4:00 P.M. on the last business day prior to the Amended Bid Date, for the purchase of all, but not less than all, of the aggregate principal amount of Commonwealth of Pennsylvania General Obligation Bonds, Second Series of 2003 (the "Bonds") as the Commonwealth shall specify to the successful bidder not later than six (6) hours after the bids have been received and opened, such principal amount of the Bonds to be not less than 100 percent nor more than 119 percent of the aggregate principal amount of the Bonds proposed. The details of any such adjustment of principal amount of the Bonds is described below under the paragraph heading "Adjustment of Principal Amounts."

Bids must be submitted in accordance with this Notice of Sale prior to the deadline of 10:30 A.M. Eastern Daylight Time. No bid will be accepted after the bid deadline. Bids may be submitted by any of the methods described below:

- (a) in a sealed envelope to the Commonwealth at the address above; or
- (b) electronically via Parity.

#### **Right to Amend**

The Commonwealth reserves the right, in its sole discretion, to change the date it will receive and open electronic and sealed bids to purchase the Bonds and to increase or decrease the principal amount of Bonds being offered. Changes to the Bonds being offered, if made, will be contained in an Amended Notice of Sale (the "Amended Notice") to be transmitted via the Bond Buyer Wire not later than 4:00 P.M. on the last business day prior to the Amended Bid Date. The Amended Notice shall (i) state the Amended Bid Date (a date not before, May 20, 2003) and the time by which bids to purchase the Bonds must be received by the Commonwealth; (ii) state the revised principal amounts; (iii) state the proposed closing date; and (iv) supplement and update the information contained herein to the extent deemed necessary by the Commonwealth.

#### **Security**

The Bonds will be direct and general obligations of the Commonwealth, issued pursuant to and within the applicable debt limits prescribed by Section 7 of Article VIII of the Constitution of Pennsylvania and various implementing acts of the General Assembly.

#### **Bond Details**

The Bonds will be dated the date of issuance and delivery, and will bear such rate or rates of interest, payable semiannually on January 1 and July 1 in each year commencing January 1, 2004, as shall be fixed by the purchaser in its proposal for the purchase of the Bonds. The Bonds shall mature serially on July 1 in the respective years and in the respective amounts set forth in the following table:

<sup>\*</sup>Proposed, subject to change.

Due	Principal	Due	Principal
July 1	Amount*	<u>July 1</u>	Amount*
2004	\$53,800,000	2014	\$55,640,000
2005	55,145,000	2015	38,160,000
2006	56,405,000	2016	7,195,000
2007	57,725,000	2017	7,490,000
2008	59,315,000	2018	7,835,000
2009	61,055,000	2019	8,235,000
2010	79,210,000	2020	8,660,000
2011	82,410,000	2021	9,105,000
2012	83,930,000	2022	9,570,000
2013	85,500,000	2023	10,060,000

<sup>\*</sup>Proposed, subject to change. See "Adjustment of Principal Amounts."

Delivery of the Bonds is proposed to occur on June 10, 2003, unless another date is set forth in any Amended Notice (the "Closing Date").

The Bonds will be issued and sold by means of a book-entry only system with no distribution of Bond certificates made to the public. Bond certificates representing the aggregate principal amount of the Bonds maturing in each year will be issued and fully registered as to principal and interest in the name of Cede & Co., as nominee of The Depository Trust Company, New York, New York ("DTC"), a depository registered with the Securities and Exchange Commission. Individual ownership of the Bonds will be made in principal amounts of \$5,000 or integral multiples thereof within a maturity pursuant to the rules and procedures established between DTC and its participants. Transfers of beneficial ownership will be effected through records maintained by DTC and its participants pursuant to rules and procedures established by DTC. The responsibility for maintaining, reviewing and supervising such records rests collectively with DTC and its participants. The winning bidder, as a condition to the delivery of the Bonds, shall be required to deposit the Bond certificates in its account at DTC, registered in the name of Cede & Co. Interest on the Bonds will be payable on each semi-annual interest payment date and principal of the Bonds will be paid annually as set forth in the foregoing maturity schedule, in same-day funds to DTC or its nominee as registered owner of the Bonds. Transfer of principal and interest payments to the beneficial owners by participants of DTC will be the responsibility of such DTC participants and other nominees of beneficial owners. The Commonwealth will not be responsible or liable for maintaining, supervising or reviewing the records maintained by DTC, its participants or persons acting through such participants.

#### **Optional Redemption**

The Bonds, or portions thereof in integral multiples of \$5,000, maturing on and after July 1, 2014, are subject to redemption at the option of the Commonwealth prior to scheduled maturity, on or after July 1, 2013, as a whole or in part at any time and from time to time, in any order of maturity and by lot within a maturity in such a manner as the Commonwealth in its discretion may determine, on at least 30 days (but not more than 60 days) notice, at a redemption price equal to par (100%) plus accrued interest thereon to the date fixed for redemption.

#### **Adjustment of Principal Amounts**

The aggregate principal amount and the principal amount of each serial maturity of the Bonds are subject to adjustment by the Commonwealth of Pennsylvania after the receipt and opening (in the case of sealed bids) for their purchase. Changes to be made will be communicated to the successful bidder not later than six (6) hours after the bids have been received and opened and will be made only as necessary to comply with the requirement of federal tax law applicable to refunding obligations in order to maintain exemption from federal income tax for interest payable thereon and in no case will reduce or increase the aggregate principal amount of the Bonds by more than 10 percent. The dollar amount bid for principal by the successful bidder will be adjusted proportionally to reflect any reduction or increase in the aggregate principal amount of the Bonds, but the

interest rates specified by the successful bidder for all maturities will not change. The successful bidder may not withdraw its bid as a result of any changes within these limits.

#### **Interest Rate and Bidding Details**

Each bidder shall designate a rate of interest per annum to be paid on the Bonds of each maturity, subject to the following limitations:

- (i) all Bonds of the same maturity date must bear the same rate of interest and no one Bond shall bear more than one rate of interest; and
- (ii) no interest rate shall be other than a whole multiple of one-twentieth (1/20) or one-eighth (1/8) of one percent (1%) and a zero rate of interest may not be named; and
- (iii) the reoffering price for Bonds of any maturity must be greater than 98½% and less than 119% of that maturity's par value.

No bid for the Bonds at a price less than their par value, exclusive of accrued interest, will be considered. Bids may specify any number of interest rates subject to (i) through (iii) above. No bid will be considered which does not offer to purchase all of the Bonds.

#### **Electronic Bidding Procedure**

Solely as an accommodation to bidders, the Commonwealth will receive bids delivered electronically through Parity. Further information about Parity, including any fee charged and applicable requirements, may be obtained from:

i-Deal LLC 40 West 23<sup>rd</sup> Street 5<sup>th</sup> Floor New York, NY 10010 Phone: (212) 404-8102

All electronic bids must be delivered via Parity. If any provision of this Notice of Sale conflicts with information provided by Parity, this Notice of Sale shall control. Each bidder submitting an electronic bid agrees by doing so that it is solely responsible for all arrangements with (including any charges by) Parity, that the Commonwealth does not endorse or encourage the use of Parity, and that Parity is not acting as an agent of the Commonwealth. Instructions for submitting electronic bids must be obtained from Parity, and the Commonwealth does not assume any responsibility for ensuring or verifying bidder compliance with the procedures of Parity. The Commonwealth shall be entitled to assume that any bid received via Parity has been made by a duly authorized agent of the bidder. Acceptance of electronic bids shall be subject to the limitations set forth in "Warnings Regarding Electronic Bids" below.

#### **Warnings Regarding Electronic Bids**

The Commonwealth and Bond Counsel assume no responsibility for any error contained in any bid submitted electronically, or for failure of any bid to be transmitted or received at the official time for receipt of bids. The Commonwealth assumes no responsibility for informing any bidders prior to the deadline for receiving bids that its bid is incomplete or not received.

The Commonwealth will accept bids in electronic form only through Parity on the official bid form created for such purpose by Parity. Each bidder submitting an electronic bid understands and agrees by doing so that it is solely responsible for all arrangements with Parity, that the Commonwealth neither endorses nor explicitly encourages the use of Parity, and that Parity is not acting as agent of the Commonwealth. Instructions and forms for submitting electronic bids must be obtained from Parity, and the Commonwealth assumes no responsibility for ensuring or verifying bidder compliance with the procedures of Parity. The Commonwealth shall assume that any bid received though Parity has been made by a duly authorized agent of the bidder.

#### Reoffering and Sale of Bonds to Public

Within thirty minutes after notification of award of the Bonds the successful bidder (the "Underwriter") shall provide to the Commonwealth the initial offering price to the public (excluding bond houses and brokers or similar persons or organizations acting in the capacity as wholesalers or underwriters) for each maturity of the

Bonds (the "Initial Reoffering Prices") and certain other information to enable the Commonwealth to compute the yield on the Bonds for federal tax law purposes. The successful bidder will be required to provide a certificate prior to settlement for the Bonds in form satisfactory to the Commonwealth stating the Initial Reoffering Prices at which a substantial amount (at least 10 percent) of each maturity of Bonds has been sold and stating the yield on the Bonds.

Each bidder, by the submission of a bid, agrees that if it is the successful bidder, it will make a *bona fide* public offering of the Bonds at prices not greater than the Initial Reoffering Prices, offer the Bonds only pursuant to the Official Statement and only in jurisdictions where the offer is legal, and deliver a copy of the Official Statement to each person or entity that purchases the Bonds from the Underwriter as required by Securities and Exchange Commission Rule 15c2-12. The Underwriter shall abide by all rules of the Municipal Securities Rulemaking Board ("MSRB") in connection with the issuance and sale of the Bonds, including the delivery to the MSRB of the Official Statement and any advance refunding documents.

#### **Basis of Awards**

Award of the Bonds will be made on or before 4:30 P.M. Eastern Daylight Time, on May 20, 2003 or, in the event of the announcement of an Amended Bid Date, the date specified in the Amended Notice. The Bonds will be sold to the bidder making a bid conforming to the terms of the offering which, on the basis of the lowest net effective interest rate for the Bonds, determined in the manner hereinafter stated, is the best bid, subject to the right of the undersigned in their sole discretion to reject any and all bids. The net effective interest rate for the Bonds shall be the interest rate determined on a true interest cost ("TIC") basis by doubling the semi-annual interest rate, compounded semi-annually, necessary to discount the debt service payments to the expected date of delivery of the Bonds, June 10, 2003, to the price bid, including interest accrued to the date of delivery, if any. In the event of more than one bid specifying such lowest rate, the Bonds will be awarded to the bidder whose bid is selected by lot from among all such lowest bids.

#### Official Bid Form

Sealed bids must be made upon the prescribed Official Bid Form, and all electronic bids shall be deemed to incorporate the provisions of the Official Bid Form. The Commonwealth reserves the right in its sole discretion to waive any minor errors or irregularities in form or content of any bid. All sealed bids should be enclosed in a sealed envelope, marked on the outside, "Bid for Commonwealth of Pennsylvania General Obligation Bonds," or such similar legend which identifies the contents, and delivered to the Honorable Edward G. Rendell, Governor, or his duly authorized representative in the Office of the Budget, 7th Floor Bell Tower, Strawberry Square, 303 Walnut Street, Harrisburg, Pennsylvania.

#### **Good Faith Check or Surety Bond**

A certified or bank cashier's or treasurer's check drawn on an incorporated bank or trust company, must be provided or a financial surety bond (the "Surety Bond") submitted, payable to the order of the Commonwealth of Pennsylvania in the amount of \$1,000,000 (the "Deposit"). If a check is provided, it must accompany the bid. If a Surety Bond is submitted, it must be from an insurance company acceptable to the Commonwealth and licensed to issue such a bond in the Commonwealth of Pennsylvania, such Surety Bond must be submitted to the Commonwealth prior to the opening of bids and must be in form and substance acceptable to the Commonwealth. The Surety Bond must identify each bidder whose Deposit is guaranteed by such Surety Bond. Checks accompanying bids not accepted will be returned to the bidders within 24 hours from the time of opening the bids. If the Bonds are awarded to a bidder utilizing a Surety Bond, then that successful bidder is required to submit its Deposit in the form of a federal funds wire transfer as instructed by the Commonwealth by not later than 11:00 a.m. Eastern Daylight Time on the next business day following the award. If such deposit is not received by that time, the Surety Bond may be drawn upon by the Commonwealth to satisfy the Deposit requirement.

The Commonwealth reserves the right, in its sole discretion, to present the good faith check of the successful bidder for payment and to deposit the proceeds of such check or the draw on the Surety Bond and to invest the Deposit to the date of settlement on the Bonds. The Deposit, but not any earnings from any investment

thereof, will be applied to the purchase price of the Bonds, or, if such bid is not performed, such proceeds will be retained by the Commonwealth as liquidated damages, unless the failure of performance shall be caused by an act or omission of the Commonwealth.

#### Official Statement and Continuing Disclosure - SEC Rule 15c2-12

The Preliminary Official Statement dated May 9, 2003, issued with respect to the Bonds (the "Preliminary Official Statement"), has been deemed final by the Commonwealth as of its date for purposes of SEC Rule 15c2-12 (the "Rule"), except for the omission of information as permitted by the Rule, but is subject to revision, amendment, and completion in the final Official Statement (hereinafter the "Official Statement") to be prepared with respect to the Bonds. A reasonable number of copies (not to exceed 1,000) of the Official Statement, to be dated as of a date prior to settlement, will be furnished to the purchaser within seven business days after the sale date. Copies of the Official Statement in excess of 1,000 will be furnished at the request of the successful bidder at its own expense. The successful bidder will be required to provide pricing information necessary for the Commonwealth to complete the Official Statement.

In order to assist bidders in complying with the Rule, the Commonwealth will execute a written Continuing Disclosure Agreement to provide or cause to be provided, in accordance with the Rule, certain annual financial information and timely notices of the occurrence of certain events, if material, with respect to the Bonds. A description of this Continuing Disclosure Agreement is set forth in the Preliminary Official Statement and will also be set forth in the Official Statement.

#### **CUSIP Numbers**

CUSIP numbers will be assigned at the purchaser's expense. The CUSIP numbers will be printed on the Bonds, provided, however, that incorrect numbers shall not constitute grounds for a purchaser of the Bonds to refuse delivery thereof.

#### **Delivery of Bonds**

Bond certificates will be delivered through the Loan and Transfer Agent to DTC using DTC's Fast Automated Securities Transfer (FAST) System. Payment for the Bonds must be made by wire in immediately available funds for credit at Wachovia Bank, National Association, Philadelphia, Pennsylvania, at 10:00 A.M., Eastern Daylight Time, on the Closing Date, or at such other place and time as may be agreed upon with the successful bidder.

The successful bidder shall have the right, at its option, to cancel its obligation to purchase the Bonds if the Commonwealth shall fail to tender the Bonds for delivery within 60 days from the date herein fixed for the receipt of the bids, and in such event, the successful bidder shall only be entitled to the return of its Deposit, without interest, and shall have no right of action against the Commonwealth.

#### **Legal Opinions**

The Commonwealth will deliver to the purchaser without charge: (i) the opinion of the Attorney General of the Commonwealth and (ii) the opinion of Pepper Hamilton LLP, Harrisburg, Pennsylvania, appointed by the Commonwealth as Bond Counsel, both substantially in the forms of their opinions set forth as appendices to the Preliminary Official Statement.

#### **Closing Documents**

The Bonds are offered subject to the delivery at settlement by the Commonwealth of (i) a certificate stating that there is no litigation pending affecting the validity of the Bonds or their issuance and sale to the purchaser; (ii) a certification by the Secretary of the Budget that the financial statements contained in the Official Statement accurately reflect the conditions and facts they purport to reflect, that the estimates contained therein, in light of the information available, are believed to be reliable and that there have been no material adverse changes in the financial position of the Commonwealth since the dates of such financial statements not disclosed in the Official Statement; (iii) a certification by the Governor, the Auditor General and the State Treasurer that the Official Statement, except as to the financial statements contained therein, contains no untrue statement of a material fact and does not omit to state a material fact necessary in order to make the statements made therein, in

light of the circumstances under which they were made, not misleading; and (iv) a Continuing Disclosure Agreement to provide or cause to be provided certain annual financial information and timely notices of the occurrence of certain events, if material, with respect to the Bonds.

Prior to settlement the purchasers will be required to deliver the certificate referred to under the caption "Reoffering and Sale of Bonds to Public" above.

#### **Copies of Documents**

Additional information and copies of the Preliminary Official Statement, which includes the Official Bid Form as Appendix H issued in connection with the Bonds, may be obtained from the Loan and Transfer Agent, Wachovia Bank, National Association, Philadelphia, Pennsylvania (Telephone 215-670-6317), from the Financial Advisor, Public Financial Management, One Keystone Plaza, Suite 300, North Front & Market Streets Harrisburg, Pennsylvania 17101-2044 (Telephone 717-232-2723) or from the Office of the Budget, Seventh Floor, Bell Tower, Harrisburg, Pennsylvania 17101 (Telephone 717-783-3086). The Preliminary Official Statement may also be downloaded from the Office of the Budget area on the Commonwealth's site on the world wide web, http://www.budget.state.pa.us.

EDWARD G. RENDELL Governor BARBARA HAFER State Treasurer ROBERT P. CASEY, JR. Auditor General

Dated: May 9, 2003

#### OFFICIAL BID FORM FOR SEALED BIDS

# \$836,445,000\* Commonwealth of Pennsylvania General Obligation Bonds

Second Series of 2003 (Refunding and Projects)

Honorable Edward G. Rendell, Governor Honorable Barbara Hafer, State Treasurer Honorable Robert P. Casey, Jr., Auditor General May 20, 2003

### Gentlemen and Ms. Hafer:

The undersigned, on behalf of a group which we have formed consisting of the persons, firms and corporations named
below, and in accordance with the terms and conditions of the Notice of Sale, dated May 9, 2002 (the "Notice"), which
hereby is made a part hereof by reference thereto, for the purchase of \$836,445,000* aggregate principal amount of
Commonwealth of Pennsylvania General Obligation Bonds, Second Series of 2003, (the "Bonds"), and subject to the
conditions hereinafter stated, hereby agree to purchase all, but not less than all, of the Bonds and pay therefor the sum of:

\$.....(Purchase price not to be less than \$836,445,000.00\*)

together with accrued interest, if any, to the date of delivery.

The Bonds will be initially dated the date of issuance and delivery and will mature serially on July 1 in the years and in the respective principal amounts, and will bear interest from the date of issuance and delivery, payable semiannually on January 1 and July 1 in each year commencing January 1, 2004, at the respective rates, all as set forth in the following table:

Due <u>July 1</u>	Principal <u>Amount*</u>	Interest Rate	Due <u>July 1</u>	Principal <u>Amount*</u>	Interest Rate
2004	\$53,800,000	%	2014	\$55,640,000	%
2005	55,145,000		2015	38,160,000	
2006	56,405,000		2016	7,195,000	
2007	57,725,000		2017	7,490,000	
2008	59,315,000		2018	7,835,000	
2009	61,055,000		2019	8,235,000	
2010	79,210,000		2020	8,660,000	
2011	82,410,000		2021	9,105,000	
2012	83,930,000		2022	9,570,000	
2013	85,500,000		2023	10,060,000	

<sup>\*</sup>Proposed, subject to change. The aggregate principal amount of each serial maturity of the Bonds are subject to adjustment by the Commonwealth of Pennsylvania after receipt of bids for their purchase as described in the Notice.

In accordance with the terms of the Notice, there is enclosed herewith a certified or official bank check or a surety bond for \$1,000,000 payable to the order of the Commonwealth of Pennsylvania.

Signature and Title:	Contact Person:
	(Print or Type)
Firm:	Telephone:

# NOT A PART OF BID



#### THE MBIA INSURANCE CORPORATION INSURANCE POLICY

(As used herein, "Bonds" means the Bonds to which MBIA's policy applies)

The following information has been furnished by MBIA Insurance Corporation ("MBIA") for use in this Official Statement. Reference is made to Appendix I for a specimen of MBIA's policy.

MBIA's policy unconditionally and irrevocably guarantees the full and complete payment required to be made by or on behalf of the Issuer to the Paying Agent or its successor of an amount equal to (i) the principal of (either at the stated maturity or by an advancement of maturity pursuant to a mandatory sinking fund payment) and interest on, the Bonds as such payments shall become due but shall not be so paid (except that in the event of any acceleration of the due date of such principal by reason of mandatory or optional redemption or acceleration resulting from default or otherwise, other than any advancement of maturity pursuant to a mandatory sinking fund payment, the payments guaranteed by MBIA's policy shall be made in such amounts and at such times as such payments of principal would have been due had there not been any such acceleration); and (ii) the reimbursement of any such payment which is subsequently recovered from any owner of the Bonds pursuant to a final judgment by a court of competent jurisdiction that such payment constitutes an avoidable preference to such owner within the meaning of any applicable bankruptcy law (a "Preference").

MBIA's policy does not insure against loss of any prepayment premium which may at any time be payable with respect to any Bonds. MBIA's policy does not, under any circumstance, insure against loss relating to: (i) optional or mandatory redemptions (other than mandatory sinking fund redemptions); (ii) any payments to be made on an accelerated basis; (iii) payments of the purchase price of Bonds upon tender by an owner thereof; or (iv) any Preference relating to (i) through (iii) above. MBIA's policy also does not insure against nonpayment of principal of or interest on the Bonds resulting from the insolvency, negligence or any other act or omission of the Paying Agent or any other paying agent for the [Bonds.

Upon receipt of telephonic or telegraphic notice, such notice subsequently confirmed in writing by registered or certified mail, or upon receipt of written notice by registered or certified mail, by MBIA from the Paying Agent or any owner of a Bond the payment of an insured amount for which is then due, that such required payment has not been made, MBIA on the due date of such payment or within one business day after receipt of notice of such nonpayment, whichever is later, will make a deposit of funds, in an account with U.S. Bank Trust National Association, in New York, New York, or its successor, sufficient for the payment of any such insured amounts which are then due. Upon presentment and surrender of such Bonds or presentment of such other proof of ownership of the Bonds, together with any appropriate instruments of assignment to evidence the assignment of the insured amounts due on the Bonds as are paid by MBIA, and appropriate instruments to effect the appointment of MBIA as agent for such owners of the Bonds in any legal proceeding related to payment of insured amounts on the Bonds, such instruments being in a form satisfactory to U.S. Bank Trust National Association, U.S. Bank Trust National Association shall disburse to such owners or the Paying Agent payment of the insured amounts due on such Bonds, less any amount held by the Paying Agent for the payment of such insured amounts and legally available therefor.

#### **MBIA**

MBIA Insurance Corporation ("MBIA") is the principal operating subsidiary of MBIA Inc., a New York Stock Exchange listed company (the "Company"). The Company is not obligated to pay the debts of or claims against MBIA. MBIA is domiciled in the State of New York and licensed to do business in and subject to regulation under the laws of all 50 states, the District of Columbia, the Commonwealth of Puerto Rico, the Commonwealth of the Northern Mariana Islands, the Virgin Islands of the United States and the Territory of Guam. MBIA has three branches, one in the Republic of France, one in the Republic of Singapore and one in the Kingdom of Spain. New York has laws prescribing minimum capital requirements, limiting classes and concentrations of investments and requiring the approval of policy rates and forms. State laws also regulate the amount of both the aggregate and individual risks that may be insured, the payment of dividends by MBIA, changes in control and transactions among affiliates. Additionally, MBIA is required to maintain contingency reserves on its liabilities in certain amounts and for certain periods of time.

MBIA does not accept any responsibility for the accuracy or completeness of this Official Statement or any information or disclosure contained herein, or omitted herefrom, other than with respect to the accuracy of the information regarding the policy and MBIA set forth under the heading "MBIA Insurance Corporation Insurance Policy". Additionally, MBIA makes no representation regarding the Bonds or the advisability of investing in the Bonds.

The Financial Guarantee Insurance Policies are not covered by the Property/Casualty Insurance Security Fund specified in Article 76 of the New York Insurance Law.

#### **MBIA Information**

The following documents filed by the Company with the Securities and Exchange Commission (the "SEC") are incorporated herein by reference:

- (1) The Company's Annual Report on Form 10-K for the year ended December 31, 2002; and
- (2) The Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2003.

Any documents filed by the Company pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act of 1934, as amended, after the date of this Official Statement and prior to the termination of the offering of the Bonds offered hereby shall be deemed to be incorporated by reference in this Official Statement and to be a part hereof. Any statement contained in a document incorporated or deemed to be incorporated by reference herein, or contained in this Official Statement, shall be deemed to be modified or superseded for purposes of this Official Statement to the extent that a statement contained herein or in any other subsequently filed document which also is or is deemed to be incorporated by reference herein modifies or supersedes such statement. Any such statement so modified or superseded shall not be deemed, except as so modified or superseded, to constitute a part of this Official Statement.

The Company files annual, quarterly and special reports, information statements and other information with the SEC under File No. 1-9583. Copies of the SEC filings (including (1) the Company's Annual Report on Form 10-K for the year ended December 31, 2002, and (2) the Company's Quarterly Report on Form 10-Q for the quarter ended March 31, 2003,, are available (i) over the Internet at the SEC's web site at <a href="http://www.sec.gov">http://www.sec.gov</a>, (ii) at the SEC's public reference room in Washington D.C.; (iii) over the Internet at the Company's web site at <a href="http://www.mbia.com">http://www.mbia.com</a>; and (iv) at no cost, upon request to MBIA Insurance Corporation, 113 King Street, Armonk, New York 10504. The telephone number of MBIA is (914) 273-4545.

As of December 31, 2002, MBIA had admitted assets of \$9.2 billion (audited), total liabilities of \$6.0 billion (audited), and total capital and surplus of \$3.2 billion (audited) determined in accordance with statutory accounting practices prescribed or permitted by insurance regulatory authorities. As of March 31, 2003 MBIA had admitted assets of \$9.3 billion (unaudited), total liabilities of \$6.1 billion (unaudited), and total capital and surplus of \$3.2 billion (unaudited) determined in accordance with statutory accounting practices prescribed or permitted by insurance regulatory authorities.

#### **Financial Strength Ratings of MBIA**

Moody's Investors Service, Inc. rates the financial strength of MBIA "Aaa."

Standard & Poor's, a division of The McGraw-Hill Companies, Inc. rates the financial strength of MBIA "AAA."

Fitch Ratings rates the financial strength of MBIA "AAA."

Each rating of MBIA should be evaluated independently. The ratings reflect the respective rating agency's current assessment of the creditworthiness of MBIA and its ability to pay claims on its policies of insurance. Any further explanation as to the significance of the above ratings may be obtained only from the applicable rating agency.

The above ratings are not recommendations to buy, sell or hold the Bonds, and such ratings may be subject to revision or withdrawal at any time by the rating agencies. Any downward revision or withdrawal of any of the above ratings may have an adverse effect on the market price of the Bonds. MBIA does not guaranty the market price of the Bonds nor does it guaranty that the ratings on the Bonds will not be revised or withdrawn.

#### FINANCIAL GUARANTY INSURANCE POLICY

# MBIA Insurance Corporation Armonk, New York 10504

Policy No. [NUMBER]

MBIA Insurance Corporation (the "Insurer"), in consideration of the payment of the premium and subject to the terms of this policy, hereby unconditionally and irrevocably guarantees to any owner, as hereinafter defined, of the following described obligations, the full and complete payment required to be made by or on behalf of the Issuer to [PAYING AGENT/TRUSTEE] or its successor (the "Paying Agent") of an amount equal to (i) the principal of (either at the stated maturity or by any advancement of maturity pursuant to a mandatory sinking fund payment) and interest on, the Obligations (as that term is defined below) as such payments shall become due but shall not be so paid (except that in the event of any acceleration of the due date of such principal by reason of mandatory or optional redemption or acceleration resulting from default or otherwise, other than any advancement of maturity pursuant to a mandatory sinking fund payment, the payments guaranteed hereby shall be made in such amounts and at such times as such payments of principal would have been due had there not been any such acceleration); and (ii) the reimbursement of any such payment which is subsequently recovered from any owner pursuant to a final judgment by a court of competent jurisdiction that such payment constitutes an avoidable preference to such owner within the meaning of any applicable bankruptcy law. The amounts referred to in clauses (i) and (ii) of the preceding sentence shall be referred to herein collectively as the "Insured Amounts." "Obligations" shall mean:

#### [PAR] [LEGAL NAME OF ISSUE]

Upon receipt of telephonic or telegraphic notice, such notice subsequently confirmed in writing by registered or certified mail, or upon receipt of written notice by registered or certified mail, by the Insurer from the Paying Agent or any owner of an Obligation the payment of an Insured Amount for which is then due, that such required payment has not been made, the Insurer on the due date of such payment or within one business day after receipt of notice of such nonpayment, whichever is later, will make a deposit of funds, in an account with U.S. Bank Trust National Association, in New York, New York, or its successor, sufficient for the payment of any such Insured Amounts which are then due. Upon presentment and surrender of such Obligations or presentment of such other proof of ownership of the Obligations, together with any appropriate instruments of assignment to evidence the assignment of the Insured Amounts due on the Obligations in any legal proceeding related to payment of Insured Amounts on the Obligations, such instruments being in a form satisfactory to U.S. Bank Trust National Association, U.S. Bank Trust National Association shall disburse to such owners, or the Paying Agent payment of the Insured Amounts due on such Obligations, less any amount held by the Paying Agent for the payment of such Insured Amounts and legally available therefor. This policy does not insure against loss of any prepayment premium which may at any time be payable with respect to any Obligation.

As used herein, the term "owner" shall mean the registered owner of any Obligation as indicated in the books maintained by the Paying Agent, the Issuer, or any designee of the Issuer for such purpose. The term owner shall not include the Issuer or any party whose agreement with the Issuer constitutes the underlying security for the Obligations.

Any service of process on the Insurer may be made to the Insurer at its offices located at 113 King Street, Armonk, New York 10504 and such service of process shall be valid and binding.

This policy is non-cancellable for any reason. The premium on this policy is not refundable for any reason including the payment prior to maturity of the Obligations.

IN WITNESS WHEREOF, the Insurer has caused this policy to be executed in facsimile on its behalf by its duly authorized officers, this [DAY] day of [MONTH, YEAR].

J J J J J J J	<b>MBIA Insurance Corporation</b>
	President
	Assistant Secretary



#### THE FINANCIAL GUARANTY INSURANCE COMPANY INSURANCE POLICY

(As used herein, "Bonds" means the Second Series of 2003 Bonds maturing July 1, 2008, 2009, 2012 and 2013 to which FGIC's policy applies)

#### **Bond Insurance**

Concurrently with the issuance of the Bonds, Financial Guaranty Insurance Company\* ("Financial Guaranty") will issue its Municipal Bond New Issue Insurance Policy (the "Policy") for the Bonds described in the Policy (as used under the heading, the "Bonds"). The Policy unconditionally guarantees the payment of that portion of the principal of and interest on the Bonds which has become due for payment, but shall be unpaid by reason of nonpayment by the Commonwealth (the "Issuer"). Financial Guaranty will make such payments to U.S. Bank Trust National Association, or its successor as its agent (the "Fiscal Agent"), on the later of the date on which such principal and interest is due or on the business day next following the day on which Financial Guaranty shall have received telephonic or telegraphic notice, subsequently confirmed in writing, or written notice by registered or certified mail, from an owner of Bonds or the Paying Agent of the nonpayment of such amount by the Issuer. The Fiscal Agent will disburse such amount due on any Bond to its owner upon receipt by the Fiscal Agent of evidence satisfactory to the Fiscal Agent of the owner's right to receive payment of the principal, accreted value or interest (as applicable) due for payment and evidence, including any appropriate instruments of assignment, that all of such owner's rights to payment of such principal or interest (as applicable) shall be vested in Financial Guaranty. The term "nonpayment" in respect of a Bond includes any payment of principal and interest made to an owner of a Bond which has been recovered from such owner pursuant to the United States Bankruptcy Code by a trustee in bankruptcy in accordance with a final, nonappealable order of a court having competent jurisdiction.

The Policy is non-cancellable and the premium will be fully paid at the time of delivery of the Bonds. The Policy covers failure to pay principal of the Bonds on their respective stated maturity dates or dates on which the same shall have been duly called for mandatory sinking fund redemption, and not on any other date on which the Bonds may have been otherwise called for redemption, accelerated or advanced in maturity, and covers the failure to pay an installment of interest on the stated date for its payment.

This Official Statement contains a section regarding the ratings assigned to the Bonds and reference should be made to such section for a discussion of such ratings and the basis for their assignment to the Bonds. Reference should be made to the description of the Commonwealth of Pennsylvania for a discussion of the ratings, if any, assigned to such entity's outstanding parity debt that is not secured by credit enhancement.

The Policy is not covered by the Property/Casualty Insurance Security Fund specified in Article 76 of the New York Insurance Law.

Financial Guaranty is a wholly-owned subsidiary of FGIC Corporation (the "Corporation"), a Delaware holding company. The Corporation is a subsidiary of General Electric Capital Corporation ("GE Capital"). Neither the Corporation nor GE Capital is obligated to pay the debts of or the claims against Financial Guaranty. Financial Guaranty is a monoline financial guaranty insurer domiciled in the State of New York and subject to regulation by the State of New York Insurance Department. As of December 31, 2002, the total capital and surplus of Financial Guaranty was approximately \$978 million. Financial Guaranty prepares financial statements on the basis of both statutory accounting principles and generally accepted accounting principles. Copies of such financial statements may be obtained by writing to Financial Guaranty at 125 Park Avenue, New York, New York 10017, Attention: Communications Department (telephone number: 212-312-3000) or to the New York State Insurance Department at 25 Beaver Street, New York, New York 10004-2319, Attention: Financial Condition Property/Casualty Bureau (telephone number: 212-480-5187).