

## Statement of Auditor Independence

The firm engaged by the Board of Governors for the audits of the individual and combined financial statements of the Reserve Banks for 2004 was PricewaterhouseCoopers LLP (PwC). Fees for these services totaled \$2.0 million. To ensure auditor independence, the Board of Governors requires that PwC be independent in all matters relating to the audit. Specifically, PwC may not perform services for the Reserve Banks or others that would place it in a position of auditing its own work, making management decisions on behalf of the Reserve Banks, or in any other way impairing its audit independence. In 2004, the Bank did not engage PwC for any material advisory services.

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# Letter to Directors



FEDERAL RESERVE BANK  
OF PHILADELPHIA

March 10, 2005

To the Board of Directors

The management of the Federal Reserve Bank of Philadelphia ("FRBP") is responsible for the preparation and fair presentation of the Statement of Financial Condition, Statement of Income, and Statement of Changes in Capital as of December 31, 2004 (the "Financial Statements"). The Financial Statements have been prepared in conformity with the accounting principles, policies, and practices established by the Board of Governors of the Federal Reserve System and as set forth in the Financial Accounting Manual for the Federal Reserve Banks ("Manual"), and as such, include amounts, some of which are based on judgments and estimates of management. To our knowledge, the Financial Statements are, in all material respects, fairly presented in conformity with the accounting principles, policies and practices documented in the Manual and include all disclosures necessary for such fair presentation.

The management of the FRBP is responsible for maintaining an effective process of internal controls over financial reporting including the safeguarding of assets as they relate to the Financial Statements. Such internal controls are designed to provide reasonable assurance to management and to the Board of Directors regarding the preparation of reliable Financial Statements. This process of internal controls contains self-monitoring mechanisms, including, but not limited to, divisions of responsibility and a code of conduct. Once identified, any material deficiencies in the process of internal controls are reported to management, and appropriate corrective measures are implemented.

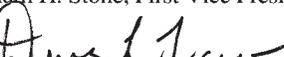
Even an effective process of internal controls, no matter how well designed, has inherent limitations, including the possibility of human error, and therefore can provide only reasonable assurance with respect to the preparation of reliable financial statements.

The management of the FRBP assessed its process of internal controls over financial reporting including the safeguarding of assets reflected in the Financial Statements, based upon the criteria established in the "Internal Control -- Integrated Framework" issued by the Committee of Sponsoring Organizations of the Treadway Commission (COSO). Based on this assessment, we believe that the FRBP maintained an effective process of internal controls over financial reporting including the safeguarding of assets as they relate to the Financial Statements.

Federal Reserve Bank of Philadelphia

by   
Anthony M. Santomero, President

by   
William H. Stone, First Vice President

by   
Donna L. Franco, Chief Financial Officer

# Report of Independent Accountants



## Report of Independent Accountants

**PricewaterhouseCoopers LLP**  
Two Commerce Square, Suite 1700  
2001 Market Street  
Philadelphia PA 19103  
Telephone (267) 330 3000  
Facsimile (267) 330 3300

To the Board of Directors of the  
Federal Reserve Bank of Philadelphia

We have examined management's assertion, included in the accompanying Management Assertion, that the Federal Reserve Bank of Philadelphia ("FRBP") maintained effective internal control over financial reporting and the safeguarding of assets as they relate to the financial statements as of December 31, 2004, based on criteria established in *Internal Control – Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission. FRBP's management is responsible for maintaining effective internal control over financial reporting and safeguarding of assets as they relate to the financial statements. Our responsibility is to express an opinion on management's assertion based on our examination.

Our examination was conducted in accordance with attestation standards established by the American Institute of Certified Public Accountants and, accordingly, included obtaining an understanding of internal control over financial reporting, testing and evaluating the design and operating effectiveness of internal control, and performing such other procedures as we considered necessary in the circumstances. We believe that our examination provides a reasonable basis for our opinion.

Because of inherent limitations in any internal control, misstatements due to error or fraud may occur and not be detected. Also, projections of any evaluation of internal control over financial reporting to future periods are subject to the risk that the internal control may become inadequate because of changes in conditions, or that the degree of compliance with the policies or procedures may deteriorate.

In our opinion, management's assertion that FRBP maintained effective internal control over financial reporting and over the safeguarding of assets as they relate to the financial statements as of December 31, 2004 is fairly stated, in all material respects, based on criteria established in *Internal Control – Integrated Framework* issued by the Committee of Sponsoring Organizations of the Treadway Commission.

This report is intended solely for the information and use of management and the Board of Directors and Audit Committee of FRBP, and any organization with legally defined oversight responsibilities and is not intended to be and should not be used by anyone other than these specified parties.

A handwritten signature in cursive script, likely representing a member of the PricewaterhouseCoopers LLP firm.

March 16, 2005  
Philadelphia, Pennsylvania

# Report of Independent Auditors



## Report of Independent Auditors

To the Board of Governors of the Federal Reserve System  
and the Board of Directors of the Federal Reserve  
Bank of Philadelphia

**PricewaterhouseCoopers LLP**  
Two Commerce Square, Suite 1700  
2001 Market Street  
Philadelphia PA 19103-7042  
Telephone (267) 330 3000  
Facsimile (267) 330 3300

We have audited the accompanying statements of condition of the Federal Reserve Bank of Philadelphia (the "Bank") as of December 31, 2004 and 2003, and the related statements of income and changes in capital for the years then ended, which have been prepared in conformity with the accounting principles, policies, and practices established by the Board of Governors of the Federal Reserve System. These financial statements are the responsibility of the Bank's management. Our responsibility is to express an opinion on these financial statements based on our audits.

We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our opinion.

As described in Note 3, these financial statements were prepared in conformity with the accounting principles, policies, and practices established by the Board of Governors of the Federal Reserve System. These principles, policies, and practices, which were designed to meet the specialized accounting and reporting needs of the Federal Reserve System, are set forth in the *Financial Accounting Manual for Federal Reserve Banks* and constitute a comprehensive basis of accounting other than accounting principles generally accepted in the United States of America.

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Bank as of December 31, 2004 and 2003, and results of its operations for the years then ended, on the basis of accounting described in Note 3.

A handwritten signature in cursive script, appearing to read 'PricewaterhouseCoopers LLP', written in black ink.

March 16, 2005  
Philadelphia, Pennsylvania

Federal Reserve Bank of Philadelphia  
**Statements of Condition**

As of December 31, 2004 and December 31, 2003 (in millions)

	2004	2003
<b>ASSETS</b>		
Gold certificates	\$ 382	\$ 380
Special drawing rights certificates	83	83
Coin	56	37
Items in process of collection	360	493
Loans to depository institutions	5	-
U.S. government securities, net	21,581	21,121
Investments denominated in foreign currencies	624	552
Accrued interest receivable	151	158
Interdistrict settlement account	4,007	905
Bank premises and equipment, net	76	80
Other assets	74	97
<b>Total assets</b>	<b>\$ 27,399</b>	<b>\$ 23,906</b>
<b>LIABILITIES AND CAPITAL</b>		
Liabilities:		
Federal Reserve Notes outstanding, net	\$ 24,725	\$ 21,347
Securities sold under agreements to repurchase	916	802
Deposits:		
Depository institutions	603	719
Other deposits	1	2
Deferred credit items	490	451
Interest on Federal Reserve notes due U.S. Treasury	27	9
Accrued benefit costs	42	52
Other liabilities	7	7
<b>Total liabilities</b>	<b>26,811</b>	<b>23,389</b>
Capital:		
Capital paid-in	294	258
Surplus	294	259
<b>Total capital</b>	<b>588</b>	<b>517</b>
<b>Total liabilities and capital</b>	<b>\$ 27,399</b>	<b>\$ 23,906</b>

The accompanying notes are an integral part of these financial statements.

Federal Reserve Bank of Philadelphia  
**Statements of Income**

For the years ended December 31, 2004 and December 31, 2003 (in millions)

	2004	2003
Interest income:		
Interest on U.S. government securities	\$ 662	\$ 742
Interest on investments denominated in foreign currencies	8	7
<b>Total interest income</b>	<b>670</b>	<b>749</b>
Interest expense:		
Interest expense on securities sold under agreements to repurchase	9	7
<b>Net interest income</b>	<b>661</b>	<b>742</b>
Other operating income:		
Income from services	38	40
Reimbursable services to government agencies	21	20
Foreign currency gains, net	36	75
Other income	3	3
<b>Total other operating income</b>	<b>98</b>	<b>138</b>
Operating expenses:		
Salaries and other benefits	73	84
Occupancy expense	10	9
Equipment expense	13	13
Assessments by Board of Governors	34	36
Other expenses	27	29
<b>Total operating expenses</b>	<b>157</b>	<b>171</b>
Net income prior to distribution	\$ 602	\$ 709
Distribution of net income:		
Dividends paid to member banks	\$ 17	\$ 15
Transferred to surplus	35	26
Payments to U.S. Treasury as interest on Federal Reserve notes	550	668
<b>Total distribution</b>	<b>\$ 602</b>	<b>\$ 709</b>

The accompanying notes are an integral part of these financial statements.

Federal Reserve Bank of Philadelphia  
**Statements of Changes in Capital**

*For the years ended December 31, 2004 and December 31, 2003 (in millions)*

	Capital Paid-in	Surplus	Total Capital
<hr/>			
Balance at January 1, 2003 (4.6 million shares)	\$ 233	\$ 233	\$ 466
Transferred to surplus	-	26	26
Net change in capital stock issued (0.6 million shares)	25	-	25
<hr/>			
Balance at December 31, 2003 (5.2 million shares)	\$ 258	\$ 259	\$ 517
Transferred to surplus	-	35	35
Net change in capital stock issued (0.7 million shares)	36	-	36
<hr/>			
Balance at December 31, 2004 (5.9 million shares)	\$ 294	\$ 294	\$ 588
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The accompanying notes are an integral part of these financial statements.

Federal Reserve Bank of Philadelphia

# Notes to Financial Statements

## 1. STRUCTURE

The Federal Reserve Bank of Philadelphia (“Bank”) is part of the Federal Reserve System (“System”) created by Congress under the Federal Reserve Act of 1913 (“Federal Reserve Act”) which established the central bank of the United States. The System consists of the Board of Governors of the Federal Reserve System (“Board of Governors”) and twelve Federal Reserve Banks (“Reserve Banks”). The Reserve Banks are chartered by the federal government and possess a unique set of governmental, corporate, and central bank characteristics. The Bank in Philadelphia serves the Third Federal Reserve District, which includes Delaware, and portions of New Jersey and Pennsylvania. Other major elements of the System are the Federal Open Market Committee (“FOMC”) and the Federal Advisory Council. The FOMC is composed of members of the Board of Governors, the president of the Federal Reserve Bank of New York (“FRBNY”), and, on a rotating basis, four other Reserve Bank presidents. Banks that are members of the System include all national banks and any state-chartered bank that applies and is approved for membership in the System.

### *Board of Directors*

In accordance with the Federal Reserve Act, supervision and control of the Bank are exercised by a Board of Directors. The Federal Reserve Act specifies the composition of the Board of Directors for each of the Reserve Banks. Each board is composed of nine members serving three-year terms: three directors, including those designated as Chairman and Deputy Chairman, are appointed by the Board of Governors, and six directors are elected by member banks. Of the six elected

by member banks, three represent the public and three represent member banks. Member banks are divided into three classes according to size. Member banks in each class elect one director representing member banks and one representing the public. In any election of directors, each member bank receives one vote, regardless of the number of shares of Reserve Bank stock it holds.

## 2. OPERATIONS AND SERVICES

The System performs a variety of services and operations. Functions include formulating and conducting monetary policy; participating actively in the payments mechanism, including large-dollar transfers of funds, automated clearinghouse (“ACH”) operations, and check processing; distributing coin and currency; performing fiscal agency functions for the U.S. Treasury and certain federal agencies; serving as the federal government’s bank; providing short-term loans to depository institutions; serving the consumer and the community by providing educational materials and information regarding consumer laws; supervising bank holding companies and state member banks; and administering other regulations of the Board of Governors. The Board of Governors’ operating costs are funded through assessments on the Reserve Banks.

The FOMC establishes policy regarding open market operations, oversees these operations, and issues authorizations and directives to the FRBNY for its execution of transactions. Authorized transaction types include direct purchase and sale of securities, the purchase of securities under agreements to resell, the sale of securities under agreements to repurchase, and the lending of U.S. government securities. The FRBNY

Federal Reserve Bank of Philadelphia

# Notes to Financial Statements

is also authorized by the FOMC to hold balances of, and to execute spot and forward foreign exchange (“F/X”) and securities contracts in, nine foreign currencies and to invest such foreign currency holdings ensuring adequate liquidity is maintained. In addition, FRBNY is authorized to maintain reciprocal currency arrangements (“F/X swaps”) with various central banks, and “warehouse” foreign currencies for the U.S. Treasury and Exchange Stabilization Fund (“ESF”) through the Reserve Banks.

### 3. SIGNIFICANT ACCOUNTING POLICIES

Accounting principles for entities with the unique powers and responsibilities of the nation’s central bank have not been formulated by the Financial Accounting Standards Board. The Board of Governors has developed specialized accounting principles and practices that it believes are appropriate for the significantly different nature and function of a central bank as compared with the private sector. These accounting principles and practices are documented in the *Financial Accounting Manual for Federal Reserve Banks* (“Financial Accounting Manual”), which is issued by the Board of Governors. All Reserve Banks are required to adopt and apply accounting policies and practices that are consistent with the Financial Accounting Manual.

The financial statements have been prepared in accordance with the Financial Accounting Manual. Differences exist between the accounting principles and practices of the System and accounting principles generally accepted in the United States of America (“GAAP”). The primary difference is the presentation of all security holdings at amortized cost, rather than at the fair value presentation requirements of GAAP. In addi-

tion, the Bank has elected not to present a Statement of Cash Flows. The Statement of Cash Flows has not been included because the liquidity and cash position of the Bank are not of primary concern to the users of these financial statements. Other information regarding the Bank’s activities is provided in, or may be derived from, the Statements of Condition, Income, and Changes in Capital. A Statement of Cash Flows, therefore, would not provide any additional useful information. There are no other significant differences between the policies outlined in the Financial Accounting Manual and GAAP.

Each Reserve Bank provides services on behalf of the System for which costs are not shared. Major services provided on behalf of the System by the Bank, for which the costs were not redistributed to the other Reserve Banks, include: Collateral Management System, Electronic Cash Letter System, Groupware Leadership Center, Subcommittee on Credit, Reserves, and Risk Management Administration Office, and Treasury Direct Central Business Administration Function.

The preparation of the financial statements in conformity with the Financial Accounting Manual requires management to make certain estimates and assumptions that affect the reported amounts of assets and liabilities, disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of income and expenses during the reporting period. Actual results could differ from those estimates. Unique accounts and significant accounting policies are explained below.

#### a. *Gold Certificates*

The Secretary of the Treasury is authorized to issue gold certificates to the Reserve Banks to monetize gold

Federal Reserve Bank of Philadelphia

## Notes to Financial Statements

held by the U.S. Treasury. Payment for the gold certificates by the Reserve Banks is made by crediting equivalent amounts in dollars into the account established for the U.S. Treasury. These gold certificates held by the Reserve Banks are required to be backed by the gold of the U.S. Treasury. The U.S. Treasury may reacquire the gold certificates at any time and the Reserve Banks must deliver them to the U.S. Treasury. At such time, the U.S. Treasury's account is charged, and the Reserve Banks' gold certificate accounts are lowered. The value of gold for purposes of backing the gold certificates is set by law at \$42 2/9 a fine troy ounce. The Board of Governors allocates the gold certificates among Reserve Banks once a year based on average Federal Reserve notes outstanding in each District.

### ***b. Special Drawing Rights Certificates***

Special drawing rights ("SDRs") are issued by the International Monetary Fund ("Fund") to its members in proportion to each member's quota in the Fund at the time of issuance. SDRs serve as a supplement to international monetary reserves and may be transferred from one national monetary authority to another. Under the law providing for United States participation in the SDR system, the Secretary of the U.S. Treasury is authorized to issue SDR certificates, somewhat like gold certificates, to the Reserve Banks. At such time, equivalent amounts in dollars are credited to the account established for the U.S. Treasury, and the Reserve Banks' SDR certificate accounts are increased. The Reserve Banks are required to purchase SDR certificates, at the direction of the U.S. Treasury, for the purpose of financing SDR acquisitions or for financing exchange stabilization operations. At the time SDR transactions occur, the Board of Governors allocates SDR certificate

transactions among Reserve Banks based upon Federal Reserve notes outstanding in each District at the end of the preceding year. There were no SDR transactions in 2004 or 2003.

### ***c. Loans to Depository Institutions***

The Depository Institutions Deregulation and Monetary Control Act of 1980 provides that all depository institutions that maintain reservable transaction accounts or nonpersonal time deposits, as defined in Regulation D issued by the Board of Governors, have borrowing privileges at the discretion of the Reserve Bank. Borrowers execute certain lending agreements and deposit sufficient collateral before credit is extended. Loans are evaluated for collectibility, and currently all are considered collectible and fully collateralized. If loans were ever deemed to be uncollectible, an appropriate reserve would be established. Interest is accrued using the applicable discount rate established at least every fourteen days by the Board of Directors of the Reserve Bank, subject to review by the Board of Governors.

### ***d. U.S. Government and Federal Agency Securities and Investments Denominated in Foreign Currencies***

The FOMC has designated the FRBNY to execute open market transactions on its behalf and to hold the resulting securities in the portfolio known as the System Open Market Account ("SOMA"). In addition to authorizing and directing operations in the domestic securities market, the FOMC authorizes and directs the FRBNY to execute operations in foreign markets for major currencies in order to counter disorderly conditions in exchange markets or to meet other needs specified by the FOMC in carrying out the System's central bank responsibilities. Such authorizations are reviewed and

Federal Reserve Bank of Philadelphia

## Notes to Financial Statements

approved annually by the FOMC.

The FRBNY has sole authorization by the FOMC to lend U.S. government securities held in the SOMA to U.S. government securities dealers and to banks participating in U.S. government securities clearing arrangements on behalf of the System, in order to facilitate the effective functioning of the domestic securities market. These securities-lending transactions are fully collateralized by other U.S. government securities. FOMC policy requires the FRBNY to take possession of collateral in excess of the market values of the securities loaned. The market values of the collateral and the securities loaned are monitored by the FRBNY on a daily basis, with additional collateral obtained as necessary. The securities lent are accounted for in the SOMA.

F/X contracts are contractual agreements between two parties to exchange specified currencies, at a specified price, on a specified date. Spot foreign contracts normally settle two days after the trade date, whereas the settlement date on forward contracts is negotiated between the contracting parties, but will extend beyond two days from the trade date. The FRBNY generally enters into spot contracts, with any forward contracts generally limited to the second leg of a swap/warehousing transaction.

The FRBNY, on behalf of the Reserve Banks, maintains renewable, short-term F/X swap arrangements with two authorized foreign central banks. The parties agree to exchange their currencies up to a pre-arranged maximum amount and for an agreed-upon period of time (up to twelve months), at an agreed-upon interest rate. These arrangements give the FOMC temporary access to foreign currencies it may need for intervention operations to support the dollar and give the partner foreign central bank temporary access to dollars it may need to

support its own currency. Drawings under the F/X swap arrangements can be initiated by either the FRBNY or the partner foreign central bank and must be agreed to by the drawee. The F/X swaps are structured so that the party initiating the transaction (the drawer) bears the exchange rate risk upon maturity. The FRBNY will generally invest the foreign currency received under an F/X swap in interest-bearing instruments.

Warehousing is an arrangement under which the FOMC agrees to exchange, at the request of the Treasury, U.S. dollars for foreign currencies held by the Treasury or ESF over a limited period of time. The purpose of the warehousing facility is to supplement the U.S. dollar resources of the Treasury and ESF for financing purchases of foreign currencies and related international operations.

In connection with its foreign currency activities, the FRBNY, on behalf of the Reserve Banks, may enter into contracts that contain varying degrees of off-balance-sheet market risk, because they represent contractual commitments involving future settlement and counter-party credit risk. The FRBNY controls credit risk by obtaining credit approvals, establishing transaction limits, and performing daily monitoring procedures.

While the application of current market prices to the securities currently held in the SOMA portfolio and investments denominated in foreign currencies may result in values substantially above or below their carrying values, these unrealized changes in value would have no direct effect on the quantity of reserves available to the banking system or on the prospects for future Reserve Bank earnings or capital. Both the domestic and foreign components of the SOMA portfolio from time to time involve transactions that may result in gains or

Federal Reserve Bank of Philadelphia

## Notes to Financial Statements

losses when holdings are sold prior to maturity. Decisions regarding the securities and foreign currencies transactions, including their purchase and sale, are motivated by monetary policy objectives rather than profit. Accordingly, market values, earnings, and any gains or losses resulting from the sale of such currencies and securities are incidental to the open market operations and do not motivate its activities or policy decisions.

U.S. government securities and investments denominated in foreign currencies comprising the SOMA are recorded at cost, on a settlement-date basis, and adjusted for amortization of premiums or accretion of discounts on a straight-line basis. Securities sold under agreements to repurchase are accounted for as secured borrowing transactions with the associated interest expense recognized over the life of the transaction. Such transactions are settled by FRBNY. Interest income is accrued on a straight-line basis. Income earned on securities lending transactions is reported as a component of "Other income." Gains and losses resulting from sales of securities are determined by specific issues based on average cost. Foreign-currency-denominated assets are revalued daily at current foreign currency market exchange rates in order to report these assets in U.S. dollars. Realized and unrealized gains and losses on investments denominated in foreign currencies are reported as Foreign currency gains, net.

Activity related to U.S. government securities bought outright, securities sold under agreements to repurchase, securities loaned, investments denominated in foreign currency, excluding those held under an F/X swap arrangement, and deposit accounts of foreign central banks and governments above core balances are allocated to each Reserve Bank. U.S. government

securities purchased under agreements to resell and unrealized gains and losses on the revaluation of foreign currency holdings under F/X swaps and warehousing arrangements are allocated to the FRBNY and not to other Reserve Banks.

In 2003, additional interest income of \$61 million, representing one day's interest on the SOMA portfolio, was accrued to reflect a change in interest accrual calculations, of which \$2 million was allocated to the Bank. The effect of this change was not material; therefore, it was included in the 2003 interest income.

### ***e. Bank Premises, Equipment, and Software***

Bank premises and equipment are stated at cost less accumulated depreciation. Depreciation is calculated on a straight-line basis over estimated useful lives of assets ranging from two to fifty years. Major alterations, renovations, and improvements are capitalized at cost as additions to the asset accounts and are amortized over the remaining useful life of the asset. Maintenance, repairs, and minor replacements are charged to operations in the year incurred. Costs incurred for software, either developed internally or acquired for internal use, during the application development stage are capitalized based on the cost of direct services and materials associated with designing, coding, installing, or testing software. Capitalized software costs are amortized on a straight-line basis over the estimated useful lives of the software applications, which range from two to five years.

### ***f. Interdistrict Settlement Account***

At the close of business each day, all Reserve Banks and branches assemble the payments due to or from other Reserve Banks and branches as a result of transac-

## Notes to Financial Statements

tions involving accounts residing in other Districts that occurred during the day's operations. Such transactions may include funds settlement, check clearing and ACH operations, and allocations of shared expenses. The cumulative net amount due to or from other Reserve Banks is reported as the "Interdistrict settlement account."

### **g. Federal Reserve Notes**

Federal Reserve notes are the circulating currency of the United States. These notes are issued through the various Federal Reserve agents (the Chairman of the Board of Directors of each Reserve Bank) to the Reserve Banks upon deposit with such agents of certain classes of collateral security, typically U.S. government securities. These notes are identified as issued to a specific Reserve Bank. The Federal Reserve Act provides that the collateral security tendered by the Reserve Bank to the Federal Reserve agent must be equal to the sum of the notes applied for by such Reserve Bank.

Assets eligible to be pledged as collateral security include all Federal Reserve Bank assets. The collateral value is equal to the book value of the collateral tendered, with the exception of securities, whose collateral value is equal to the par value of the securities tendered. The par value of securities pledged for securities sold under agreements to repurchase is similarly deducted.

The Board of Governors may, at any time, call upon a Reserve Bank for additional security to adequately collateralize the Federal Reserve notes. To satisfy the obligation to provide sufficient collateral for outstanding Federal Reserve notes, the Reserve Banks have entered into an agreement that provides for certain assets of the Reserve Banks to be jointly pledged as collateral for the Federal Reserve notes of all Reserve Banks. In the event that this collateral is insufficient, the Federal Reserve Act

provides that Federal Reserve notes become a first and paramount lien on all the assets of the Reserve Banks. Finally, as obligations of the United States, Federal Reserve notes are backed by the full faith and credit of the United States government.

The "Federal Reserve notes outstanding, net" account represents the Bank's Federal Reserve notes outstanding reduced by its currency holdings of \$7,973 million, and \$8,228 million at December 31, 2004 and 2003, respectively.

### **h. Capital Paid-in**

The Federal Reserve Act requires that each member bank subscribe to the capital stock of the Reserve Bank in an amount equal to 6 percent of the capital and surplus of the member bank. As a member bank's capital and surplus changes, its holdings of Reserve Bank stock must be adjusted. Member banks are state-chartered banks that apply and are approved for membership in the System and all national banks. Currently, only one-half of the subscription is paid-in and the remainder is subject to call. These shares are nonvoting with a par value of \$100. They may not be transferred or hypothecated. By law, each member bank is entitled to receive an annual dividend of 6 percent on the paid-in capital stock. This cumulative dividend is paid semiannually. A member bank is liable for Reserve Bank liabilities up to twice the par value of stock subscribed by it.

The Financial Accounting Standards Board (FASB) has deferred the implementation date for SFAS No. 150, "Accounting for Certain Financial Instruments with Characteristics of both Liabilities and Equity" for the Bank. When applicable, the Bank will determine the impact and provide the appropriate disclosures.

## Notes to Financial Statements

### ***i. Surplus***

The Board of Governors requires Reserve Banks to maintain a surplus equal to the amount of capital paid-in as of December 31. This amount is intended to provide additional capital and reduce the possibility that the Reserve Banks would be required to call on member banks for additional capital.

Pursuant to Section 16 of the Federal Reserve Act, Reserve Banks are required by the Board of Governors to transfer to the U.S. Treasury as interest on Federal Reserve notes excess earnings, after providing for the costs of operations, payment of dividends, and reservation of an amount necessary to equate surplus with capital paid-in.

In the event of losses or an increase in capital paid-in, payments to the U.S. Treasury are suspended and earnings are retained until the surplus is equal to the capital paid-in. Weekly payments to the U.S. Treasury may vary significantly.

In the event of a decrease in capital paid-in, the excess surplus, after equating capital paid-in and surplus at December 31, is distributed to the U.S. Treasury in the following year. This amount is reported as a component of "Payments to U.S. Treasury as interest on Federal Reserve notes".

### ***j. Income and Costs related to Treasury Services***

The Bank is required by the Federal Reserve Act to serve as fiscal agent and depository of the United States. By statute, the Department of the Treasury is permitted, but not required, to pay for these services.

Beginning January 1, 1998, the reimbursement process for all Reserve Banks was centralized at the Bank that included the transfer of each Reserve Bank's Treasury reimbursement receivable to the Bank. The cen-

tralized portion of the Bank's reimbursement receivable, reported in "Other assets," totaled \$53 million and \$74 million at December 31, 2004 and 2003, respectively. The centralized portion of the Bank's Costs of unreimbursed Treasury services, reported in "Other expense," totaled \$10 thousand at December 31, 2004.

### ***k. Taxes***

The Reserve Banks are exempt from federal, state, and local taxes, except for taxes on real property. The Bank's real property taxes were \$2 million for both years ended December 31, 2004 and 2003 and are reported as a component of "Occupancy expense."

### ***l. Restructuring Charges***

In 2003, the System started the restructuring of several operations, primarily check, cash, and Treasury services. The restructuring included streamlining the management and support structures, reducing staff, decreasing the number of processing locations, and increasing processing capacity in the remaining locations. These restructuring activities continued in 2004.

Footnote 10 describes the restructuring and provides information about the Bank's costs and liabilities associated with employee separations and contract terminations. The costs associated with the write-down of certain Bank assets are discussed in footnote 6. Costs and liabilities associated with enhanced pension benefits for all Reserve Banks are recorded on the books of the FRBNY.

## **4. U.S. GOVERNMENT SECURITIES**

Securities bought outright are held in the SOMA at the FRBNY. An undivided interest in SOMA activity and the related premiums, discounts, and income,

Federal Reserve Bank of Philadelphia

## Notes to Financial Statements

with the exception of securities purchased under agreements to resell, is allocated to each Reserve Bank on a percentage basis derived from an annual settlement of interdistrict clearings that occurs in April of each year. The settlement equalizes Reserve Bank gold certificate holdings to Federal Reserve notes outstanding. The Bank's allocated share of SOMA balances was approximately 2.974 percent and 3.126 percent at December 31, 2004 and 2003, respectively.

The Bank's allocated share of U.S. Government securities, net held in the SOMA at December 31, was as follows (in millions):

	2004	2003
Par value:		
U.S. government:		
Bills	\$ 7,822	\$ 7,654
Notes	10,732	10,110
Bonds	2,796	3,079
Total par value	21,350	20,843
Unamortized premiums	280	306
Unaccreted discounts	(49)	(28)
Total allocated to Bank	\$ 21,581	\$21,121

The total of the U.S. Government securities, net held in the SOMA was \$725,584 million and \$675,569 million at December 31, 2004 and 2003, respectively.

The maturity distribution of U.S. government securities bought outright and securities sold under agreements to repurchase, that were allocated to the Bank at December 31, 2004, was as follows (in millions):

Maturities of Securities Held	U.S. Government Securities (Par value)	Securities Sold Under Agreements to Repurchase (Contract amount)
Within 15 days	\$ 912	\$ 916
16 days to 90 days	5,305	-
91 days to 1 year	5,069	-
Over 1 year to 5 years	6,194	-
Over 5 years to 10 years	1,617	-
Over 10 years	2,253	-
<b>Total</b>	<b>\$ 21,350</b>	<b>\$ 916</b>

At December 31, 2004 and 2003, U.S. government securities with par values of \$6,609 million and \$4,426 million, respectively, were loaned from the SOMA, of which \$197 million and \$138 million were allocated to the Bank.

At December 31, 2004 and 2003, securities sold under agreements to repurchase with contract amounts of \$30,783 million and \$25,652 million, respectively, and par values of \$30,808 million and \$25,658 million, respectively, were outstanding. The Bank's allocated share at December 31, 2004 and 2003 was \$916 million and \$802 million, respectively, of the contract amount and \$916 million and \$802 million, respectively, of the par value.

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**5. INVESTMENTS DENOMINATED IN FOREIGN CURRENCIES**

The FRBNY, on behalf of the Reserve Banks, holds foreign currency deposits with foreign central banks and the Bank for International Settlements and invests in foreign government debt instruments. Foreign government debt instruments held include both securities bought outright and securities purchased under agreements to resell. These investments are guaranteed as to principal and interest by the foreign governments.

Each Reserve Bank is allocated a share of foreign-currency-denominated assets, the related interest income, and realized and unrealized foreign currency gains and losses, with the exception of unrealized gains and losses on F/X swaps and warehousing transactions. This allocation is based on the ratio of each Reserve Bank's capital and surplus to aggregate capital and surplus at the preceding December 31. The Bank's allocated share of investments denominated in foreign currencies was approximately 2.923 percent and 2.778 percent at December 31, 2004 and 2003, respectively.

The Bank's allocated share of investments denominated in foreign currencies, valued at current foreign currency market exchange rates at December 31, was as follows (in millions):

	2004	2003
<i>European Union Euro:</i>		
Foreign currency deposits	\$ 177	\$ 191
Securities purchased under agreements to resell	63	57
Government debt instruments	112	57
<i>Japanese Yen:</i>		
Foreign currency deposits	45	41
Government debt instruments	224	204
<i>Accrued interest</i>	3	2
<b>Total</b>	<b>\$ 624</b>	<b>\$ 552</b>

Total System investments denominated in foreign currencies were \$21,368 million and \$19,868 million at December 31, 2004 and 2003, respectively.

The maturity distribution of investments denominated in foreign currencies which were allocated to the Bank at December 31, 2004, was as follows (in millions):

<b>Maturities of Investments Denominated in Foreign Currencies</b>	<b>European Euro</b>	<b>Japanese Yen</b>	<b>Total</b>
Within 1 year	\$ 262	\$ 269	\$ 531
Over 1 year to 5 years	88	-	88
Over 5 years to 10 years	5	-	5
<b>Total</b>	<b>\$ 355</b>	<b>\$ 269</b>	<b>\$ 624</b>

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At December 31, 2004 and 2003, there were no material open foreign exchange contracts.

At December 31, 2004 and 2003, the warehousing facility was \$5,000 million, with no balance outstanding.

### 6. BANK PREMISES, EQUIPMENT, AND SOFTWARE

A summary of bank premises and equipment at December 31 is as follows (in millions):

	Maximum Useful Life (in years)	2004	2003
Bank premises and equipment:			
Land	N/A	\$ 3	\$ 3
Buildings	50	74	72
Building machinery and equipment	20	12	11
Construction in progress	N/A	2	1
Furniture and equipment	10	65	71
<b>Subtotal</b>		<b>\$ 156</b>	<b>\$ 158</b>
Accumulated depreciation		(78)	(78)
<b>Bank premises and equipment, net</b>		<b>\$ 76</b>	<b>\$ 80</b>
<b>Depreciation expense, for the years ended</b>		<b>\$ 9</b>	<b>\$ 9</b>

The Bank leases unused space to an outside tenant. This lease has a term of 2 years. Rental income from

such lease was \$1 million for both years ended December 31, 2004 and 2003. Future minimum lease payments under the noncancelable agreement in existence at December 31, 2004, were \$1 million for years 2005 through 2006.

The Bank has capitalized software assets, net of amortization, of \$8 million and \$6 million at December 31, 2004 and 2003, respectively. Amortization expense was \$1 million for both years ended December 31, 2004 and 2003.

A software asset was impaired as a result of the decision to standardize check processing in the System. Asset impairment losses of \$1 million were reported as a component of "Other expenses" for the period ending December 31, 2003.

### 7. COMMITMENTS AND CONTINGENCIES

At December 31, 2004, the Bank was obligated under noncancelable leases for premises and equipment with terms ranging from one to approximately 2 years. These leases provide for increased rental payments based upon increases in real estate taxes, operating costs, or selected price indices.

Rental expense under operating leases for certain operating facilities, warehouses, and data processing and office equipment (including taxes, insurance and maintenance when included in rent), net of sublease rentals, was \$1 million for both years ended December 31, 2004 and 2003. Certain of the Bank's leases have options to renew. The Bank has no capital leases.

Future minimum rental payments under noncancelable operating leases with terms of one year or more, at December 31, 2004, were not material.

At December 31, 2004, the Bank has no other com-

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mitments and long-term obligations in excess of one year.

Under the Insurance Agreement of the Federal Reserve Banks dated as of March 2, 1999, each of the Reserve Banks has agreed to bear, on a per incident basis, a pro rata share of losses in excess of one percent of the capital paid-in of the claiming Reserve Bank, up to 50 percent of the total capital paid-in of all Reserve Banks. Losses are borne in the ratio that a Reserve Bank's capital paid-in bears to the total capital paid-in of all Reserve Banks at the beginning of the calendar year in which the loss is shared. No claims were outstanding under such agreement at December 31, 2004 or 2003.

The Bank is involved in certain legal actions and claims arising in the ordinary course of business. Although it is difficult to predict the ultimate outcome of these actions, in management's opinion, based on discussions with counsel, the aforementioned litigation and claims will be resolved without material adverse effect on the financial position or results of operations of the Bank.

### 8. RETIREMENT AND THRIFT PLANS

#### *Retirement Plans*

The Bank currently offers two defined benefit retirement plans to its employees, based on length of service and level of compensation. Substantially all of the Bank's employees participate in the Retirement Plan for Employees of the Federal Reserve System ("System Plan") and the Benefit Equalization Retirement Plan ("BEP"). In addition, certain Bank officers participate in the Supplemental Employee Retirement Plan ("SERP").

The System Plan is a multi-employer plan with con-

tributions fully funded by participating employers. Participating employers are the Federal Reserve Banks, the Board of Governors of the Federal Reserve System, and the Office of Employee Benefits of the Federal Reserve Employee Benefits System. No separate accounting is maintained of assets contributed by the participating employers. The FRBNY acts as a sponsor of the Plan for the System and the costs associated with the Plan are not redistributed to the Bank. The Bank's projected benefit obligation and net pension costs for the BEP and the SERP at December 31, 2004 and 2003, and for the years then ended, are not material.

#### *Thrift Plan*

Employees of the Bank may also participate in the defined contribution Thrift Plan for Employees of the Federal Reserve System ("Thrift Plan"). The Bank's Thrift Plan contributions totaled \$3 million for both years ended December 31, 2004 and 2003 and are reported as a component of "Salaries and other benefits."

### 9. POSTRETIREMENT BENEFITS OTHER THAN PENSIONS AND POSTEMPLOYMENT BENEFITS

#### *Postretirement Benefits other than Pensions*

In addition to the Bank's retirement plans, employees who have met certain age and length of service requirements are eligible for both medical benefits and life insurance coverage during retirement.

The Bank funds benefits payable under the medical and life insurance plans as due and, accordingly, has no plan assets. Net postretirement benefit costs are actuarially determined using a January 1 measurement date.

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Following is a reconciliation of beginning and ending balances of the benefit obligation (in millions):

	2004	2003
Accumulated postretirement benefit obligation at January 1	\$ 50.4	\$ 35.1
Service cost-benefits earned during the period	1.1	0.9
Interest cost of accumulated benefit obligation	2.4	2.7
Actuarial (gain)/loss	(5.5)	13.3
Contributions by plan participants	0.8	0.5
Benefits paid	(2.8)	(2.1)
Plan amendments	(4.5)	-
Accumulated postretirement benefit obligation at December 31	\$ 41.9	\$ 50.4

At December 31, 2004 and 2003, the weighted average discount rate assumptions used in developing the postretirement benefit obligation were 5.75 percent and 6.25 percent, respectively.

Following is a reconciliation of the beginning and ending balance of the plan assets, the unfunded postretirement benefit obligation, and the accrued postretirement benefit costs (in millions):

	2004	2003
Fair value of plan assets at January 1	\$ -	\$ -
Actual return on plan assets	-	-
Contributions by the employer	2.0	1.6
Contributions by plan participants	0.8	0.5
Benefits paid	(2.8)	(2.1)
Fair value of plan assets at December 31	\$ -	\$ -
Unfunded postretirement benefit obligation	\$ 41.9	\$ 50.4
Unrecognized prior service cost	7.5	12.4
Unrecognized net actuarial gain (loss)	(13.1)	(19.0)
Accrued postretirement benefit costs	\$ 36.3	\$ 43.8

Accrued postretirement benefit costs are reported as a component of "Accrued benefit costs."

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For measurement purposes, the assumed health care cost trend rates at December 31 are as follows:

	2004	2003
Health care cost trend rate assumed for next year	9.00%	10.00%
Rate to which the cost trend rate is assumed to decline (the ultimate trend rate)	4.75%	5.00%
Year that the rate reaches the ultimate rate	2011	2011

Assumed health care cost trend rates have a significant effect on the amounts reported for health care plans. A one percentage point change in assumed health care cost trend rates would have the following effects for the year ended December 31, 2004 (in millions):

	One Percentage Point Increase	One Percentage Point Decrease
Effect on aggregate of service and interest cost components of net periodic postretirement benefit costs	\$ 0.6	\$ (0.4)
Effect on accumulated postretirement benefit obligation	4.0	(3.2)

The following is a summary of the components of net periodic postretirement benefit costs for the years ended December 31 (in millions):

	2004	2003
Service cost-benefits earned during the period	\$ 1.1	\$ 0.9
Interest cost of accumulated benefit obligation	2.4	2.7
Amortization of prior service cost	(1.7)	(1.9)
Recognized net actuarial (gain)/loss	0.4	0.5
<b>Total periodic expense</b>	<b>\$ 2.2</b>	<b>\$ 2.2</b>
Curtailment (gain)/loss	(7.7)	-
Net periodic postretirement benefit costs	\$ (5.5)	\$ 2.2

At December 31, 2004 and 2003, the weighted average discount rate assumption used to determine net periodic postretirement benefits costs were 6.25 percent and 6.75 percent, respectively.

Net periodic postretirement benefit costs are reported as a component of "Salaries and other benefits."

A plan amendment that modified the credited service period eligibility requirements created curtailment gains.

The Medicare Prescription Drug, Improvement and Modernization Act of 2003 (the "Act") was enacted in December 2003. The Act establishes a prescription drug benefit under Medicare ("Medicare Part D") and a federal subsidy to sponsors of retiree health care benefit

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plans that provide benefits that are at least actuarially equivalent to Medicare Part D. Following the guidance of the Financial Accounting Standards Board, the Bank elected to defer recognition of the financial effects of the Act until further guidance was issued in May 2004.

Benefits provided to certain participants are at least actuarially equivalent to Medicare Part D. The estimated effects of the subsidy, retroactive to January 1, 2004, are reflected in the actuarial gain in the accumulated postretirement benefit obligation and net periodic postretirement benefit costs.

Following is a summary of the effects of the expected subsidy (in millions):

	<b>2004</b>
Decrease in the accumulated postretirement benefit obligation	\$ (6.5)
Decrease in the net periodic postretirement benefit costs	\$ (0.9)

<b>Expected benefit payments:</b>	<b>Without Subsidy</b>	<b>With Subsidy</b>
2005	\$ 2.4	\$ 2.4
2006	2.5	2.2
2007	2.6	2.2
2008	2.6	2.3
2009	2.7	2.3
2010-2014	15.1	12.6
<b>Total</b>	<b>\$ 27.9</b>	<b>\$ 24.0</b>

**Postemployment Benefits**

The Bank offers benefits to former or inactive employees. Postemployment benefit costs are actuarially determined using a December 31, 2004 measurement date and include the cost of medical and dental insurance, survivor income, and disability benefits. For 2004, the Bank changed its practices for estimating postemployment costs and used a 5.25 percent discount rate and the same health care trend rates as were used for projecting postretirement costs. Costs for 2003, however, were projected using the same discount rate and health care trend rates as were used for projecting postretirement costs. The accrued postemployment benefit costs recognized by the Bank at December 31, 2004 and 2003 were \$6 million and \$8 million, respectively. This cost is included as a component of "Accrued benefit costs." Net periodic postemployment benefit costs included in 2004 and 2003 operating expenses were (\$1) million and \$1 million, respectively.

**10. BUSINESS RESTRUCTURING CHARGES**

In 2004, the System announced plans for consolidation and restructuring plans restructuring to streamline operations and reduce costs, including consolidation of operations and staff reductions in various functions of several Banks. The Bank's costs associated with the restructuring were not material.