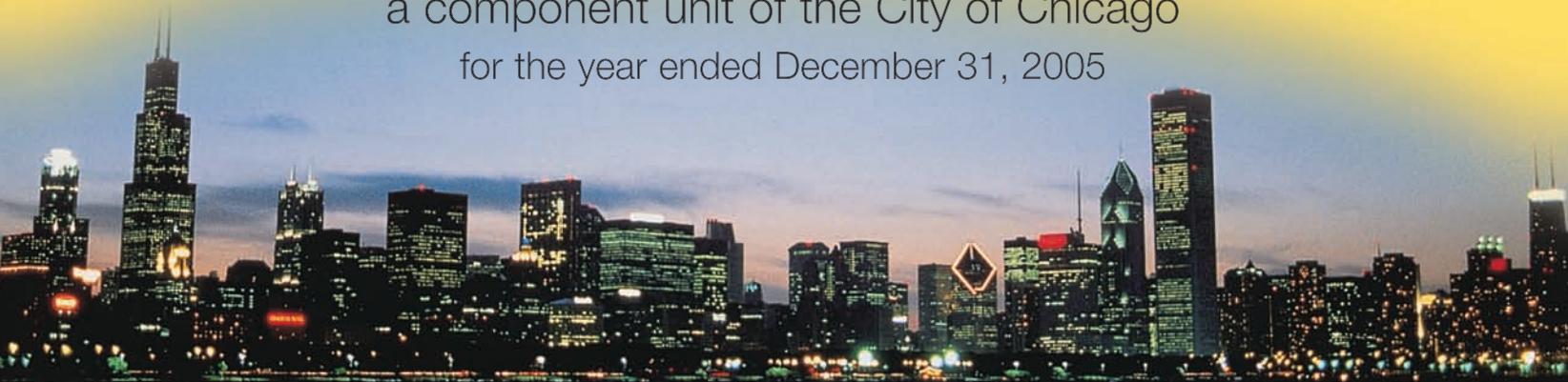


POLICEMEN'S ANNUITY AND BENEFIT FUND OF CHICAGO, ILLINOIS



COMPREHENSIVE ANNUAL FINANCIAL REPORT

a component unit of the City of Chicago
for the year ended December 31, 2005





Comprehensive Annual Financial Report

A Component unit
of the City of Chicago
for the year ended
December 31, 2005

Prepared by
John J. Gallagher, Jr.
Executive Director / Comptroller
Pacifico Panaligan
Assistant Comptroller

Policemen's Annuity and Benefit Fund

221 North LaSalle Street
Suite 1626
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POLICEMEN'S ANNUITY AND BENEFIT FUND OF CHICAGO
Component Unit Financial Report
Year Ended December 31, 2005

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Introductory Section

Certificate of Achievement for Excellence in Financial Reporting

Presented to
Policemen's Annuity
and Benefit Fund of Chicago,
Illinois

For its Comprehensive Annual
Financial Report
for the Fiscal Year Ended
December 31, 2004

A Certificate of Achievement for Excellence in Financial Reporting is presented by the Government Finance Officers Association of the United States and Canada to government units and public employee retirement systems whose comprehensive annual financial reports (CAFRs) achieve the highest standards in government accounting and financial reporting.



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THE RETIREMENT BOARD

of the

*Policemen's Annuity and Benefit Fund
City of Chicago*

221 NORTH LASALLE STREET-ROOM 1626
CHICAGO, ILLINOIS 60601
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JOHN J. GALLAGHER, JR.
Executive Director

S. DAVID DEMOREST, M.D.
Physician

DAVID R. KUGLER
Attorney for the Board

Address Communications
to the Retirement Board

Outside Chicago: 1-800-656-6606

**Retirement Board of the Policemen's
Annuity and Benefit Fund of Chicago
Chicago, Illinois**

The Policemen's Annuity and Benefit Fund of Chicago hereby submits the comprehensive annual financial report (CAFR) for the Fund, year ending December 31, 2005. The Fund accepts responsibility for the accuracy of the data and the completeness and fairness of presentation, including disclosures. To the best of our knowledge and belief, the enclosed data are accurate in all material respects and are reported in a manner designed to present fairly the financial position and results of operations of the Fund. All disclosures necessary to enable the reader to understand the Fund's financial activities have been included.

Any employee of the City of Chicago employed under the provisions of the municipal personnel ordinance as police service is covered by the Policemen's Annuity and Benefit Fund of Chicago. The Fund is governed under Illinois State Statutes (Chapter 40, Pension, Article 5, Illinois Compiled Statutes) and may be amended only by the Illinois Legislature.

The Fund was established in 1921 with the mission of providing retirement benefits to the members of the Chicago Police Department and their spouses. To properly execute this mission the Fund is administered by an eight (8) member Board of Trustees. The Board is composed of four (4) elected members, with one elected from each rank of police officer, sergeant, lieutenant and above, and a member from the retired members and their widows. The Mayor of Chicago appoints four members. The Retirement Board then elects a Board President, a Vice-President and a Recording Secretary from its own membership.

The Retirement Board is charged with many duties including: approval of all applications for benefits and annuities, investment of Fund monies in a manner prescribed by the State Statutes and Fund policy, adoption of rules and regulations for the proper conduct of the affairs of the Fund, an annual audit conducted by a certified public accountant certifying financial results for each year and the filing of a detailed report of the affairs of the Fund to the State of Illinois Department of Insurance and the City of Chicago each year. A summary of plan provisions adopted by the Retirement Board are presented as part of this CAFR.

This report presents the financial activities of the Fund and is composed of five (5) sections:

1. The introductory section contains the table of contents, this transmittal letter, a listing of the Retirement Board members and office staff members, a listing of professional consultants, the Fund's organizational chart and a summary of plan provisions;
2. The financial section contains the report of the independent auditors, management discussion and analysis, the financial statements and accompanying notes, required supplementary information and supporting schedules of the Fund;
3. The investment section reports on activity, policy, results, allocation, fees and commissions and includes an investment summary;
4. The actuarial section contains the report of the Fund's actuary with supporting actuarial assumptions, schedules and tables;
5. The statistical section provides membership data for both active members and annuitants of the Fund as well as a history of investment yields.

Financial Information

The management of the Fund is responsible for establishing and maintaining an internal control structure designed to ensure the safety of the Fund's assets from loss, theft or misuse and to ensure that adequate accounting data are compiled to allow for the preparation of financial statements that conform to generally accepted accounting principles. The internal control system is included in the auditor's review and is designed to provide reasonable, but not absolute, assurance that these objectives are being met. The concept of reasonable assurance recognizes that: (1) the cost of a control should not exceed the benefits likely to be derived; and (2) the valuation of costs and benefits requires estimates and judgments by management.

Users of this report are strongly encouraged to review the **Management's Discussion and Analysis** portion of the Financial Section in order to obtain a more complete understanding of the Fund's financial condition and activity.

The Budget Process

The Fund's budget is prepared through a process that originated in 1975. At that time, a budget for only the Fund's administrative expenses was prepared and approved. The 1990 budget was expanded to include all revenue and expense categories, including employer and employee contributions, investment income, annuity, death and disability benefit expenses. The 1992 budget was further developed to include a complete listing of the goals, programs and projects of the Fund. The 2006 budget process builds from recent years' strengths and includes additional charts and graphs. Policies and procedures have remained substantially consistent with those of the prior year, with the exception that the ideas for new projects were sought

beginning in July. The current fiscal planning and budgeting process then formally begins in July and ends in December with the approval by the Board of Trustees.

Revenues

Revenues are needed to finance retirement benefits and are accumulated from the contributions of active police officers, the corresponding employer contributions and investment income. The following summarizes revenue collections for the years of 2005, 2004, and 2003 by source along with a percentage of 2005 total income detailed.

<u>Source of Revenue</u>	<u>2005</u>	<u>Percent of Revenue</u>	<u>2004</u>	<u>2004-05</u>	<u>2003</u>	<u>% Increase / (Decrease)</u>
Employer Contributions	177,910,607	33.65%	135,668,860	31.1%	140,734,767	
Employee Contributions	89,109,811	16.85%	78,800,816	13.1%	79,816,332	
Investment Income	261,389,227	49.43%	367,908,110	-29.0%	627,291,033	
Other Revenue	367,764	0.07%	75,313	388.3%	72,587	
Total Revenue	528,777,409	100.00%	582,453,099	-9.2%	847,914,719	

Gross revenues for 2005 decreased a total of \$53.7 million as compared to 2004. The decrease is attributable to less appreciation in the unrealized fair value of investments for 2005 as compared to 2004.

Expenses

The expenses paid in 2005 by the Fund include annuity payments, benefit payments and administration expense. Total Fund expenses for 2005, 2004, and 2003 by type are as follows:

<u>Type of Expense</u>	<u>2005</u>	<u>Percent of Expense</u>	<u>2004</u>	<u>2004-05</u>	<u>2003</u>	<u>% Increase / (Decrease)</u>
Annuities	399,843,737	90.93%	371,684,017	7.6%	342,243,860	
Disability	22,184,204	5.04%	20,250,689	9.5%	19,947,927	
Death Benefits	1,500,000	0.34%	1,837,006	-18.3%	1,783,627	
Refunds	5,644,241	1.28%	5,781,659	-2.4%	4,806,372	
Hospitalization	7,917,077	1.80%	7,747,390	2.2%	6,720,792	
Administration	2,660,819	0.61%	2,626,056	1.3%	3,166,146	
Total Expenses	439,750,078	100.00%	409,926,817	7.3%	378,668,724	

The expenses paid by the Fund for 2005 total \$439,750,078 an increase of 7.28% when compared to a total of \$409,926,817 for the year 2004. The increase in benefit payments accounted for most of the increase in expenses in 2005 over 2004.

Total revenues over expenses for 2005 produced a net increase in net assets held in trust for pension benefits of \$ 89,027,331 and \$172,526,283 for 2004. The Fund experienced a 48.39% decrease as compared to 2004. This decrease can be attributed to significantly less market value appreciation on assets as compared to 2004. Investment management expenses for 2005 were \$11,042,179 (.28% of net assets held in trust at December 31, 2005, or 28 basis points), which compares favorably with other public employee pension funds. The Police Fund charges investment management cost as a reduction of investment income which is the same treatment currently used by many plans. The Fund also charges security lending fees and rebates to security lending income. Administrative expenses for 2005 were \$2,660,819 (.07% of net assets held in trust at December 31, 2005), or 7 basis points.

Funding Status

In 2005 revenues of \$ 528,777,409 exceeded expenses of \$ 439,750,078 by \$ 89.0 million. This increase brought the plan's net asset base to \$3.95 billion. The net asset base currently funds 51.02 % on a fair value basis of the aggregate actuarial liability of \$7.72 billion. For the purposes of this report the actuarial section details the GASB 25 funding ratio method used by the actuary, which is a five-year market-smoothing period to arrive at the actuarial value of assets. The actuarial funded ratio of 50.70% is a decrease of 5.20% from 2004. The current funding ratio of 50.70% is considered below normal levels. It should be noted that there has been no increase in recommended employer requirement (tax multiplier) since 1982 when the rate was increased from 1.97 to 2.00 times the employee contribution two years prior. The Fund has and will continue to perform asset liability modeling studies to assist the Board in administering the plan.

Investment Policy and Performance

The investment portfolio is a financial resource that is the leading contributor to the Plan. In 2005, the investment portfolio returned 7.3%, failing to match the actuarial assumed return of 8.0%. 29 professional investment management firms currently manage the investment portfolio. These firms make investment decisions under the prudent person rule authorized by state statutes and investment policy guidelines adopted by the Board of Trustees. The Board also employs an investment consultant to monitor investment performance, to aid in the selection of investment management firms and assist in the development of investment policy.

Plan management's uppermost investment goal is to optimize the total return of the Plan's assets through a policy of diversification while achieving maximum rates of return within a parameter of prudent risk as measured on the total portfolio.

The Total Fund outperformed its policy portfolio by 80 basis points, returning 7.3% vs. a policy portfolio return of 6.5%, but trailed the Russell/Mellon Public Fund Index, which returned 8.3%. The Fund exceeded its policy portfolio due to positive results of the largest portfolio components, domestic and foreign stocks. The Fund now ranks in the 45th percentile of the EK & A Public Fund universe for 2005.

We have also compared the Fund's performance with that of the Russell/Mellon Public Fund Index. The Index represents the median return of all U.S. public funds, regardless of their individual asset allocations. The Fund did experience strong absolute performance in the foreign stock sector of the market but overall performance did lag the Russell/Mellon Public Fund Index. Absolute returns for foreign equity were 15.9% compared to the MSCI-EAFE Free Index, which returned 16.6%. For the year 2005 the Fund's 7.3 % return trailed the 8.4% return of the Russell/Mellon Public Fund Index.

Economic Condition and Outlook

As a long-term institutional investor, the Fund set forth investment guidelines and objectives and continues to abide by this policy. A major consideration of that policy is portfolio diversification.

In 1984, the Fund adopted the present guidelines under Illinois State statutes and the results have been very good since then and are expected to remain so. A third party custodial agent holds the Funds investments.

Major Initiatives

The Fund will continue to strive for customer service excellence by improving the operational efficiencies and service delivery to the membership. For the 2006 budget year, the Board approved an expansion of the existing office space to allow for a more accommodating reception area as well as a larger conference room. We have also joined several other local funds in obtaining space to use for a disaster recovery center. With the help of automation the Fund expects to deliver all its financial and personal reports to the membership in a more reasonable time frame. Governmental obligations will be met on a timely basis. The Fund has established, and continues to expand, a web-site with the web address of chipabf.org.

The Investment Committee will continue to use the Investment Policy Manual that is now the comprehensive source for investment information and will also provide guidelines for current and future trustees and staff. The Fund continues with a deferred compensation investment program for the employees of the Fund, effective December 31, 1992.

Professional Services

The Fund's actuarial services are provided by the Gabriel, Roeder, Smith & Company and the annual audit is conducted by Hill, Taylor LLC, Certified Public Accountants. A complete listing of professional consultants is detailed in the CAFR's introductory section.

Awards

The Government Finance Officers Association of the United States and Canada (GFOA) awarded a Certificate of Achievement for Excellence in Financial Reporting. The Certificate of Achievement is a prestigious national award recognizing conformance with the highest standards for preparation of state and local government financial reports and the Fund has received the certificate 14 out of the past 15 years.

In order to be awarded a Certificate of Achievement, a government unit must publish an easily readable and efficiently organized Component Unit financial report, whose contents conform to program standards. Such report satisfied both generally accepted accounting principles and applicable legal requirements.

A Certificate of Achievement is valid for a period of one year only. The Policemen's Annuity and Benefit Fund of Chicago has received a Certificate of Achievement for fourteen of the past fifteen years. The Fund did not receive the award for the year of 2002. We believe our current report will meet the Certificate of Achievement program requirements, and we are again submitting it to GFOA.

Acknowledgments

On behalf of the Board of Trustees, I wish to express appreciation to the staff and professional consultants who work so effectively to ensure the continued successful operation of the Fund. It is an honor and a privilege to serve the men and women of the Chicago Police Department and the City of Chicago. I extend my appreciation to all Fund participants for their interest and involvement in all plan activities. With our office improvements we will be better able to serve you going forward and as always, welcome your comments or suggestions.

Respectfully submitted,

A handwritten signature in black ink, appearing to read "John J. Gallagher, Jr."

John J. Gallagher, Jr.
Executive Director
June 30, 2006

RETIREMENT BOARD MEMBERS AND OFFICE STAFF

December 31, 2005

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Dana R. Levenson
Stephen C. Hughes

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AUDITOR

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Chicago Equity Partners
Cordillera Asset Management
Dearborn Partners
Denali Advisors
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HarbourVest Partners, L.L.C.
Harris Investment Management
Holland Capital Management
Invesco Capital Management
JP Morgan Fleming Asset Management
McKinley Capital Management
Mesirow
Montag & Caldwell
Muller & Monroe
Northern Trust Global Investments
Piedmont Investment
Piedra Capital
UBS Global Asset Management, Inc.
Wellington Management Company
Wells Capital Management
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Dana R. Levenson, Trustee
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James P. Maloney, Trustee
Steven M. Robbins, Trustee



EXECUTIVE DIRECTOR

John J. Gallagher, Jr.



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Investment Consultant
Consulting Actuary
Auditor
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Investment Managers

COMPTROLLER

↑
↑
ASSISTANT COMPTROLLER
Pacifico Panaligan



BENEFIT

CLAIMS

Kathleen Hylton

BENEFIT

DISBURSEMENTS

Kris Matalik



Financial Section



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Of Certified Public
Accountants**

**Member Of The
Illinois CPA Society**

**Hill Taylor LLC
Certified Public Accountants
116 South Michigan Avenue, 11th Floor
Chicago, Illinois 60603
V 312-332-4964 F 312-332-0181**

INDEPENDENT AUDITORS' REPORT

Board of Trustees
Policemen's Annuity and Benefit
Fund of Chicago

We have audited the accompanying statements of plan net assets of the Policemen's Annuity and Benefit Fund of Chicago (Fund) as of December 31, 2005 and 2004, and the related statements of changes in plan net assets for the years then ended. These financial statements are the responsibility of the Fund'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.

In our opinion, the financial statements referred to above present fairly, in all material respects, the plan net assets of the Policemen's Annuity and Benefit Fund of Chicago as of December 31, 2005 and 2004, and the changes in plan net assets for the years then ended, in conformity with accounting principles generally accepted in the United States of America.

The management's discussion and analysis on pages 5 through 10 is not a required part of the basic financial statements, but is supplementary information required by the Governmental Accounting Standards Board (GASB). We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the supplemental information. However, we did not audit the information and we express no opinion on it.

Our audits were made for the purpose of forming an opinion on the basic financial statements taken as a whole. The schedule of funding progress and schedule of employer contributions are not a required part of the basic financial statements but are supplementary information required by GASB. The other supplementary schedules of administrative expenses and consulting costs are presented for the purpose of additional analysis and are not a required part of the basic financial statements of the Fund. The information on those schedules has been subjected to the auditing procedures applied in the audits of the basic financial statements of the Fund and, in our opinion, is fairly presented in all material respects in relation to the basic financial statements taken as a whole.

March 31, 2006.

Hill, Taylor LLC

Management's Discussion and Analysis

The Management's Discussion and Analysis section of this report is intended to serve as an introduction to the Policemen's Annuity and Benefit Fund of Chicago's financial statements and to supplement the information contained therein.

OVERVIEW OF FINANCIAL STATEMENTS AND ACCOMPANYING INFORMATION

The basic financial statements are prepared in accordance with generally accepted accounting principles as established by the Governmental Accounting Standards Board (GASB) and are described below:

- **The Statements of Plan Net Assets** report the Fund's assets, liabilities and the resultant net assets where Assets minus Liabilities equal Net Assets available at the end of the year.
- **The Statements of Changes in Plan Net Assets** show the sources and uses of funds during the calendar year, where Additions minus Deductions equal the Net Increase (or Decrease) in Net Assets available for the year.
- **The Notes to the Financial Statements** are an integral part of the financial statements and include important information and schedules to provide a better understanding of the data provided in the financial statements. Information contained in the note disclosures discusses the accounting policies, benefits, contributions, fund reserves and various other relevant topics.

Due to the long-term nature of the Fund, additional information is provided to supplement the information included in the financial statements. Two required supplementary schedules are provided that include historical trend information for the past six years to aid in analysis of the funded status of the plan and the progress being made in accumulating sufficient assets to pay benefits when due.

- **The Schedule of Funding Progress** contains actuarial valuations of the status of the plan in an ongoing as well as historical basis. Actuarial Liabilities in excess of Actuarial Valuation of Assets indicates that insufficient assets have been accumulated to fund future benefits of current members and retirees.
- **The Schedule of Employer Contributions** contains historical trend information regarding the value of total annual contributions the employer must pay as determined under the parameters in GASB Statement No. 25 and the related percentage the employer has contributed to meet its requirement.
- **The Notes to the Required Supplementary Information** provides background information and the actuarial method and assumptions used to aid in understanding the required supplementary schedules.

Additional schedules provided include the *Schedule of Administrative Expenses* and the *Schedule of Consulting Costs* to reflect the costs involved in managing a defined benefit pension plan. Investment expenses are also detailed to state the cost of investment as reflected in the Statements of Changes in Plan Net Assets.

FINANCIAL HIGHLIGHTS

- The Retirement Board of the Policemen's Annuity and Benefit Fund of Chicago's net assets increased by \$89.0 million to \$4.0 billion, or 2.3%, in 2005 from \$3.9 billion at year end 2004. The increase was mainly attributable to appreciation in the fair value of investments. The investment return for 2005 was 7.3%, primarily due to higher returns in the equity markets, both domestic and foreign, in 2005.
- The funding objective of the Plan is to meet its long-term defined pension benefit obligations. The Funding Ratio of the plan on a market value basis experienced a decrease of 3.8% to a level of 51.2% at the end of year 2005. As shown in the year 2002, the funding level can decrease due to market depreciation and/or increases in benefit expenses. The Fund uses a 5-year actuarial smoothing method in valuing its assets to determine its funded status and the required contributions necessary to fund the plan going forward. This actuarial valuation method smoothes out the short-term market volatility and provides more stable trend valuation for the long-term planning needs of the Fund.
- Revenues for the Fund were consistent with 2004 except for investment income. For 2005, the net appreciation of \$201.5 million contributed to the overall increase in net assets of \$89.0 million. Total contributions by the employees and employer were \$267.0 million for 2005 as compared to \$214.5 million for 2004.
- Expenses for the Fund continue to be dominated by the benefit payments made for annuitants and disability recipients. Benefit payments for 2005 were \$430.0 million, up from \$399.7 million in 2004. The Fund administrative expenses in 2005 were comparable to 2004. Death benefits and refunds of employee deductions declined slightly from the prior year and account for only 1.6% of total benefit expenses of \$437.1 million in 2005 compared to \$407.3 million in 2004.
- Administrative expenses for 2005 were \$2.7 million, a slight increase of 1.3% from 2004. The slight increase is attributable to increased personnel costs. Essentially the expenses for the ongoing operation of the Fund were constant for 2005.

Plan Net Assets

A summary of the Plan's Net Assets is presented below:

Plan Net Assets
(in millions)
AS OF DECEMBER 31, 2005 AND 2004

	2005	2004	<u>Change</u>	
			\$	%
Cash and cash equivalents	\$ 62.6	\$ 68.3	\$ (5.7)	(8.3)%
Receivables	171.0	151.2	19.8	13.1
Brokers – unsettled trades	80.7	56.1	24.6	43.9
Investments, at fair value	3,742.6	3,661.3	81.3	2.2
Invested securities lending collateral	<u>323.0</u>	<u>301.8</u>	<u>21.2</u>	7.0
Total assets	<u>4,379.9</u>	<u>4,238.7</u>	<u>141.2</u>	
Brokers – unsettled trades	97.4	65.0	32.4	50.0
Securities lending payable	323.0	301.8	21.2	7.0
Accounts payable and accrued expenses	<u>4.7</u>	<u>6.1</u>	<u>(1.4)</u>	(23.0)
Total liabilities	<u>425.1</u>	<u>372.9</u>	<u>52.2</u>	
Net Plan Assets	<u><u>\$ 3,954.8</u></u>	<u><u>\$ 3,865.8</u></u>	<u><u>\$ 89.0</u></u>	2.3%

Advancing financial markets produced a significant increase in the investments at fair value for 2005.

CHANGES IN PLAN NET ASSETS

The following table reflects a comparative summary of various changes in Plan Net Assets.

Changes in Plan Net Assets
(in millions)
Years Ended December 31, 2005 and 2004

	2005	2004	<u>Change</u>	
			\$	%
Additions:				
Member contributions	\$ 89.1	\$ 78.8	\$ 10.3	13.1%
Employer contributions	177.9	135.7	42.2	31.1
Net investment gains (losses) and investment income	260.6	367.4	(106.8)	(29.1)
Securities lending income	0.8	0.5	0.3	60.0
Miscellaneous income	<u>0.4</u>	<u>0.1</u>	<u>0.3</u>	300.0
Total additions	<u>528.8</u>	<u>582.5</u>	<u>(53.7)</u>	

	<u>2005</u>	<u>2004</u>	<u>Change</u>	
	\$	%		
Deductions:				
Annuity and disability benefits	\$ 431.4	\$ 401.5	\$ 29.9	7.4%
Refunds of contributions	5.6	5.8	(0.2)	(3.4)
Administrative expenses	2.7	2.6	0.1	3.8
Total deductions	<u>439.7</u>	<u>409.9</u>	<u>29.8</u>	
Net Increase (Decrease)	<u>\$ 89.1</u>	<u>\$ 172.6</u>	<u>\$ (83.5)</u>	(48.4)%

REVENUES – ADDITIONS TO PLAN NET ASSETS

Member contributions increased by 13.1% to \$89.1 million in 2005 from \$78.8 million in 2004. This increase reflects retroactive salary increases to the active membership, which encompassed the period from July 1, 2003 until December 31, 2005.

- Employer contributions also increased from the prior year with an increase of 31.1% to \$177.9 million received in 2005 from \$135.7 million received in 2004. The Fund received debt proceeds in 2005 of \$20 million in addition to its distributions of real estate tax receipts from the employer. Employer contributions are mandated by a statutorily set multiplier of 2.0 times member contributions collected two years prior.
- The net gain on total investment activity of \$260.6 million in 2005, after a gain of \$367.9 million in 2004, was significant. However, net investment activity decreased due to less market appreciation in 2005, which produced a 7.3% return for the year compared to an 11.0% gain for 2004.

EXPENSES – DEDUCTIONS FROM PLAN NET ASSETS

- Pension and disability benefits rose from \$399.7 million to \$430.0 million in 2005, an increase of 7.6% from 2004. The increases in benefits were attributable to two factors, a statutory change that improved the formula for employee annuity benefits as well as retroactive annuity adjustments due to a new employment contract. Also, benefit payments increased because of the 3% automatic increase (cost of living) payable for those retired annuitants eligible to receive it contributed to the total increase in benefit payments.
- Death benefits decreased based on the number of deceased retired and active members of the Plan in 2005. Plan membership experienced lower deaths in both active and retired members.
- Plan administrative expenses in 2005 were consistent with 2004 with the exception of legal fees incurred with regard to administrative review cases as well as the settled Miller vs. the Fund suit, which reached settlement in late 2003 that were charged against 2004. The Fund has signed a new 10 year lease, adding an additional 3,000 square feet of space, which will increase operating costs in 2006.

PLAN MEMBERSHIP

The following table reflects the changes in plan membership from year-end 2004 to year-end 2005.

CHANGES IN PLAN MEMBERSHIP AS OF DECEMBER 31, 2005 AND 2004

	<u>2005</u>	<u>2004</u>	<u>Change</u>	<u>%</u>
Retirees and beneficiaries receiving benefits	11,999	11,808	191	1.6%
Active employees	13,462	13,569	(107)	(0.8)
Terminated (inactive members) employees entitled to benefits or refunds of contributions	587	501	86	17.2
Total	<u>26,048</u>	<u>25,878</u>	<u>170</u>	<u>0.7%</u>

FUNDING STATUS

The actuarial value of assets, using the GASB 25 method, for the December 31, 2005 valuation was \$3.9 billion and the actuarial liability was \$7.7 billion. The actuarial liability increased significantly by \$688.5 million in 2005, from \$7.0 billion in 2004 to \$7.7 billion in 2005. The assets currently fund 50.7% of this liability, a decrease from the 55.9% funded ratio in 2004. The decrease in the funded ratio resulted from a combination of increases in the actuarial liabilities and the lingering effects of poor investment returns for the years 2001 and 2002. These poor return years are still being absorbed in a five-year actuarial smoothing of assets method used to determine the actuarial value of assets. As markets continue to advance, as they did in 2005, the Fund expects a more positive trend to return to the funded ratio.

Investment Activities

At year-end 2005, the Fund assets held for investment reached \$3.8 billion, an increase of \$75.5 million, achieved with a total fund return of 7.3%. Most of the increase occurred due to outstanding returns in the foreign equity markets. Domestically, the Fund managers returned 6.8% and the foreign equity class returned 15.9% for the year. Markets continued to rebound from a very poor 2002 and these positive returns in excess of 10% in foreign equities in all likelihood will not be sustained going forward. The Fund's investment asset allocation stayed within policy limits with 46.7% of assets invested in domestic equity, 18.3% invested in international equity, 3.7% invested in private equity and 31.3% invested in fixed income.

Investment Returns
Years Ended December 31, 2005 and 2004

	<u>2005</u>	<u>2004</u>
Total Fund	7.3%	11.0%
Benchmark Portfolio	6.5	10.9
@EKA Public Fund Index	8.4	12.0
Domestic Equities	6.8%	13.2%
Benchmark (Wilshire 5000)	6.4	12.5
International Equities	15.9%	15.7%
Benchmark (MSCI All-Country)	16.6	20.9
Fixed Income	2.5%	4.4%
Benchmark (Lehman Aggregate)	2.4	4.3

Effects of Economic Factors

The financial position of the plan has declined during the past three years due to major weakness in the financial markets at the start of the decade and increasing liabilities due to plan benefit improvements. The Fund participated in the market recovery in 2003 and 2004 but significant market losses sustained in 2001 and 2002 have yet to be fully absorbed. Total fund return for 2005 did not exceed the actuarial assumption of 8%. This has also negatively impacted the funding ratio at year-end 2005.

Contact Information

This financial report is designed to provide the employer, plan participants and others with a general overview of the Plan's finances and to show accountability for the monies received. Questions concerning any data provided in this report can be submitted to:

Mr. John J. Gallagher, Jr.
Executive Director
Policemen's Annuity and Benefit
Fund of Chicago
221 N. LaSalle
Suite 1626
Chicago, IL 60601

POLICEMEN'S ANNUITY AND BENEFIT FUND OF CHICAGO

STATEMENTS OF PLAN NET ASSETS

DECEMBER 31, 2005 AND 2004

	2005	2004
Assets		
Cash	\$ 250	\$ 250
Receivables:		
Employer tax levies, net of allowance for loss of \$15,153,701 in 2005 and \$14,277,777 in 2004	158,248,942	141,711,579
Member contributions	7,866,389	5,417,387
Interest and dividends	4,923,396	4,100,085
Accounts receivable - due from Brokers	<u>80,722,437</u>	<u>56,052,878</u>
	251,761,164	207,281,929
Investments at fair value:		
Common stock and other equity	1,029,856,869	1,004,977,402
Collective investment, stock	759,173,352	777,145,131
Collective investment, fixed income	793,245,855	838,693,510
International equity	684,478,951	640,243,224
Bonds and notes	337,747,964	278,951,509
Short term instruments	62,591,616	68,285,201
Real estate	1	48,263
Venture capital	<u>138,079,627</u>	<u>121,293,245</u>
	3,805,174,235	3,729,637,485
Invested securities lending cash collateral	<u>322,994,408</u>	<u>301,849,456</u>
Total Assets	<u>4,379,930,057</u>	<u>4,238,769,120</u>
Liabilities		
Refunds and accounts payable	4,654,720	6,057,572
Trade accounts payable - due to brokers	97,444,341	65,052,835
Security lending cash collateral	<u>322,994,408</u>	<u>301,849,456</u>
Total Liabilities	<u>425,093,469</u>	<u>372,959,863</u>
Net assets held in trust for pension benefits		
(A schedule of funding progress is presented on page 23.)	<u>\$ 3,954,836,588</u>	<u>\$ 3,865,809,257</u>

See accompanying notes to financial statements.

POLICEMEN'S ANNUITY AND BENEFIT FUND OF CHICAGO

STATEMENTS OF CHANGES IN PLAN NET ASSETS

YEARS ENDED DECEMBER 31, 2005 AND 2004

	2005	2004
Additions		
Contributions		
Employer	\$ 177,910,607	\$ 135,668,860
Plan member salary deductions	89,109,811	78,800,816
Total contributions	<u>267,020,418</u>	<u>214,469,676</u>
Investment income:		
Net appreciation in fair value of investments	201,504,360	323,697,210
Interest	42,490,023	29,038,580
Dividends	27,560,397	22,843,254
Real estate	46,135	-
	<u>271,600,915</u>	<u>375,579,044</u>
Investment activity expenses:		
Investment management fees	(10,394,381)	(7,507,995)
Custodial fees	(452,210)	(389,383)
Investment consulting fees	(195,588)	(242,504)
Total investment activity expenses	<u>(11,042,179)</u>	<u>(8,139,882)</u>
Net income from investing activities	<u>260,558,736</u>	<u>367,439,162</u>
From securities lending activities:		
Security lending income	9,460,764	1,973,298
Borrower rebates	(8,330,251)	(1,303,443)
Bank fees	(300,022)	(200,907)
Net income from securities lending activities	<u>830,491</u>	<u>468,948</u>
Total net investment income	<u>261,389,227</u>	<u>367,908,110</u>
Miscellaneous income	<u>367,764</u>	<u>75,313</u>
Total Additions	<u>528,777,409</u>	<u>582,453,099</u>
Deductions		
Pension and disability benefits	429,945,018	399,682,095
Death benefits	1,500,000	1,837,006
Refunds of employee deductions	5,644,241	5,781,659
Administrative expenses	437,089,259	407,300,760
	<u>2,660,819</u>	<u>2,626,056</u>
Total Deductions	<u>439,750,078</u>	<u>409,926,816</u>
Net Increase		
Net assets held in trust for pension benefits	89,027,331	172,526,283
Beginning of year	<u>3,865,809,257</u>	<u>3,693,282,974</u>
End of Year	<u>\$ 3,954,836,588</u>	<u>\$ 3,865,809,257</u>

See accompanying notes to financial statements.

POLICEMEN'S ANNUITY AND BENEFIT FUND OF CHICAGO

NOTES TO FINANCIAL STATEMENTS

YEARS ENDED DECEMBER 31, 2005 AND 2004

1. Plan Description:

The Policemen's Annuity and Benefit Fund of Chicago (Fund) is the administrator of a defined benefit, single-employer pension plan with a defined contribution minimum for the purpose of providing benefits to the policemen of the City of Chicago (City), their widows and children. Any employee of the City employed under the provisions of the municipal personnel ordinance as police service is covered by the Fund. The defined benefits as well as the employer and employee contribution levels are mandated in Illinois Compiled Statutes (40 ILCS 5/5) and may be amended only by the Illinois State Legislature. The Fund is governed by an 8-member Board of Trustees (four appointed by the City, three elected by the policemen, and one elected by the annuitants) whose duties are to administer the Fund under the Illinois Pension Code.

The City of Chicago payrolls for employees covered by the Fund for the years ended December 31, 2005 and 2004 were \$948,973,732 and \$874,301,958, respectively. At December 31, 2005 and 2004, the Fund membership consisted of the following:

	<u>2005</u>	<u>2004</u>
Active employees	13,462	13,569
Retirees and beneficiaries currently receiving benefits	11,999	11,808
Terminated employees entitled to benefits or a refund of contributions but not yet receiving them	<u>587</u>	<u>501</u>
	<u><u>26,048</u></u>	<u><u>25,878</u></u>

The Fund provides retirement benefits as well as death and disability benefits. Employees age 50 or more with at least 10 years of service are entitled to receive a money purchase annuity and partial City contributions if less than 20 years of service. Effective in 2003, the mandatory retirement age for a participant is 63. Employees age 50 or more with at least 20 years of service are entitled to receive a minimum formula annuity of 2.5% per year for the first 20 years of service plus 2.5% per year for each following year or fraction thereof times the final average salary (highest average annual salary for any 4 consecutive years within the last 10 years of service immediately preceding the date of retirement). The annuity shall not exceed 75% of the highest average annual salary.

The monthly annuity is increased by 3% of the original annuity at the first of the month following the later of age 55 or the first anniversary of retirement, and by 3% on each January 1st thereafter, if born before January 1, 1955.

If born after January 1, 1955, then the monthly annuity is increased by 1.5% of the original annuity at the first of the month following the later of age 60 or the first anniversary of retirement, and 1.5% on each January 1st thereafter, but not to exceed a total of 30%.

Covered employees are required to contribute 9.0% of their salary to the Fund. If an employee leaves covered employment without qualifying for an annuity, accumulated contributions are refunded with interest. The City is required by State statutes to contribute the remaining amounts necessary to finance the requirements of the Fund. It is required to levy a tax at a rate not more than an amount equal to the total amount of contributions by the employees to the Fund made in the calendar year two years prior to the year for which the annual applicable tax is levied, multiplied by 2.00 annually.

2. **Summary of Significant Accounting Policies:**

(a) **Reporting Entity**

Accounting principles generally accepted in the United States of America as established by the Governmental Accounting Standards Board (GASB) define a financial reporting entity as consisting of the primary government and its component units for which the primary government is financially accountable. Financial accountability includes appointing a voting majority of a component unit's governing board, the ability of the primary government to impose its will on the component unit or a potential for the component unit to provide specific financial benefits to, or to impose specific financial burdens on the primary government. A primary government may also be financially accountable for its component units that are fiscally dependent on it.

Based on the above criteria, the Fund is considered to be a component unit of the City of Chicago. The Fund is part of the City's financial reporting entity and it is included in the City's pension trust funds' financial statements.

(b) **Basis of Accounting**

The Fund's financial statements are prepared on the accrual basis of accounting. Employee and employer contributions are recognized as additions in the period in which employee services are performed. Benefits and refunds are recognized as deductions when payable. Expenses are recorded when the corresponding liabilities are incurred, regardless of when payment is made.

(c) **Use of Estimates**

The preparation of financial statements in accordance with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect certain reported amounts and disclosures. Accordingly, actual results may differ from those estimates.

(d) **Investments**

The Fund is authorized by 40 ILCS 5/1-113 to invest in bonds, notes and other direct obligations of the United States Government and United States Government agencies; corporate bonds, debentures and notes; certain notes secured by mortgages, including pass through securities; common and preferred stocks; certain pooled funds and various types of investment securities. Investment made in accordance with the State Statutes shall be deemed to be prudent.

(e) **Method Used to Value Investments**

Investments are reported at fair value. Short-term investments are reported at cost, which approximates fair value. Securities traded on a national or international exchange are valued at the last reported sales price at current exchange rates. Fixed income securities are valued principally using quoted market prices provided by independent pricing services. For collective investments, the net asset value is determined and certified by the investment managers as of the reporting date. Real estate investments are valued by appraisals. Investments that do not have an established market are reported at estimated fair value.

(f) **Furniture and Office Equipment**

Furniture and office equipment are not capitalized as they are immaterial and are charged to expenses in the year of purchase.

(g) **Administrative Expenses**

Administrative expenses are budgeted and approved by the Board of Trustees of the Fund. Administrative expenses are funded by the employer contributions.

(h) **Securities Lending Transactions**

Cash received as collateral on securities lending transactions and investments made with that cash are reported as assets in the statements of plan net assets. Securities received as collateral are reported as assets only if the Fund has the ability to pledge or sell them without a borrower default. Liabilities resulting from these transactions are reported in the statements of plan net assets. The costs of securities lending transactions are reported as deductions in the statements of changes in plan net assets at gross amounts.

(i) **New Accounting Announcements**

In 2004, the Fund adopted the provisions of GASB Statement No. 40, *Deposit and Investment Risk Disclosures*. This new standard revises the existing requirements regarding disclosure of custodial credit risk and established requirements for disclosures regarding interest rate risk, credit risk, concentration of credit risk, and foreign currency risk. Adoption of GASB Statement No. 40 had no effect on the plan net assets and changes in plan net assets.

The Fund will adopt GASB Statement No. 43, *Financial Reporting for Post-employment Benefit Plans Other Than Pension Plans* in 2006. GASB Statement No. 43 establishes uniform financial reporting standards for other post-employment benefits plans.

3. Cash and Investment Risk Disclosure:

(a) Cash

The bank balance and carrying amount of the Fund's deposits, excluding \$250 of petty cash, at December 31, 2005 were \$1,041,296 and \$(111,266), respectively; and they were \$1,159,559 and \$(356,053) at December 31, 2004, respectively. The entire bank balance at December 31, 2005 and 2004 is on deposit with the City Treasurer and is insured or collateralized by securities held by the City Treasurer in the Fund's name.

(b) Investment Policy

The Fund's overall investment policy is based on the following principles established by the Trustees:

- Maintain a long-term investment horizon for the Fund
- Emphasize equity investment to enhance long-term return
- Diversify investments across several asset classes
- Avoid market timing strategies

In order to minimize the impact of large losses and to reduce annual variability of returns, the Fund's assets are allocated across major asset classes and diversified broadly within each asset class.

(c) Investment Summary

The following table presents a summary of the Fund's investments by type at December 31, 2005 and 2004 at fair value:

	2005	2004
U.S. Government and Agency Fixed Income	\$ 163,798,316	\$ 160,651,085
U.S. Corporate Fixed Income	173,949,648	117,801,124
U.S. Fixed Income Funds	793,245,855	838,693,510
U.S. Equities	1,216,554,377	1,004,977,402
U.S. Stock Funds	572,475,843	777,145,131
Foreign Equities	684,478,951	640,243,224
Pooled Short-Term Investment Funds	44,361,231	42,470,585
Real Estate	1	48,263
Private Equity	138,079,627	121,293,245
U.S. Miscellaneous	7,165,000	9,485,000
Commercial Paper	1,454,526	-
U.S. Treasury Bills	-	499,300
SWAPS	14,599	-
Cash and Cash Equivalents	<u>9,596,261</u>	<u>16,329,616</u>
Total Investments at Fair Value	<u><u>\$ 3,805,174,235</u></u>	<u><u>\$ 3,729,637,485</u></u>

(d) **Investment Risks**

The Fund's investments are subject to certain types of risks, including interest rate risk, credit risk, custodial credit risk, concentration of credit risk, and foreign currency risk. The following describes those risks:

Interest Rate Risk – Interest rate risk is the risk that the fair value of debt securities decreases due to increases in the prevailing market interest rate. Generally, the longer the maturity of an investment, the greater the sensitivity of its fair value to changes in market interest rates. One of the ways the Fund manages its exposure to interest rate risks is by purchasing a combination of shorter term and longer term investments and by timing cash flow from maturity evenly over time as necessary to provide the cash flow and liquidity needed for operations. The following tables show the segmented time distribution of the Fund's investments into time periods of maturities based on the investments' cash flows.

At December 31, 2005, the Fund had the following investments and maturities:

Investment Type	Market Value	Investment Maturities			
		Less than 1 Year	1 to 6 years	7 to 10 years	More Than 10 years
Asset backed securities	\$ 39,264,126	\$ -	\$ 25,713,169	\$ 3,121,238	\$ 10,429,719
Commercial mortgage backed securities	21,636,353	-	-	774,622	20,861,731
Corporate bonds	100,018,103	1,944,465	38,094,884	33,574,343	26,404,411
Government agency securities	17,703,825	152,308	16,377,651	98,580	1,075,286
Government bonds	57,034,897	163,661	18,050,620	10,404,264	28,416,352
Government mortgage backed securities	88,267,805	-	1,230,406	4,087,768	82,949,631
Municipal bonds	791,788	-	-	-	791,788
Non-government backed collateralized mortgage obligations	13,031,067	-	1,435,252	-	11,595,815
Total	\$ 337,747,964	\$ 2,260,434	\$ 100,901,982	\$ 52,060,815	\$ 182,524,733

At December 31, 2004, the Fund had the following investments and maturities:

Investment Type	Market Value	Investment Maturity			
		Less than 1 year	1 to 6 years	7 to 10 years	More Than 10 years
Asset backed securities	\$ 28,216,559	\$ -	\$ 12,200,332	\$ 5,664,450	\$ 10,351,777
Commercial mortgage backed securities	14,963,036	-	-	-	14,963,036
Corporate bonds	70,387,211	299,232	20,155,959	34,126,636	15,805,384
Government agency securities	15,448,548	-	12,065,767	2,301,088	1,081,693
Government bonds	68,404,043	125,830	38,578,563	4,691,279	25,008,371
Government mortgage backed securities	76,653,515	-	266,568	8,635,198	67,751,749
Municipal bonds	144,979	-	-	-	144,979
Non-government backed collateralized mortgage obligations	3,900,573	-	467,382	-	3,433,191
Other fixed income securities	833,045	499,300	-	-	333,745
Total	\$ 278,951,509	\$ 924,362	\$ 83,734,571	\$ 55,418,651	\$ 138,873,925

Credit Risk – Credit risk is the risk that the issuer or other counterparty to an investment will not fulfill its obligations. The Fund's investment policy limits its investments in corporate bonds to those that are rated Baa or better by nationally recognized rating agencies.

Custodial Credit Risk – For an investment, custodial credit risk is the risk that, in the event of the failure of the counterparty, the Fund will not be able to recover the value of its investment or collateral securities that are in the possession of an outside party. The Fund's master custodian holds all investments of the Fund in the Fund's name.

Concentration of Credit Risk – The Fund's investment policy limits the aggregate amount that can be invested in each asset class. Domestic equity, international equity, fixed income, private equity and short-term investments are limited to 49%, 15%, 32%, 3% and 1% of the market value of the aggregate portfolio, respectively.

The Fund has no significant investments in any organization that represent 5% or more of net assets held in trust for pension benefits.

	2005	2004
Quality Rating of Debt Securities (At Fair Value)		
AAA	\$ 134,019,296	\$ 114,842,722
AA+	73,367	-
AA	2,326,842	2,156,138
AA-	1,657,360	1,434,196
A+	7,157,806	4,101,813
A	16,638,855	11,870,803
A-	12,896,465	9,712,959
BBB+	18,599,364	11,586,392
BBB	20,208,688	12,725,814
BBB-	13,591,525	7,764,428
BB+	2,845,746	3,751,816
BB	1,150,396	1,891,340
BB-	1,357,830	2,878,482
B	163,661	678,370
B-	489,375	-
Not rated	2,133,925	3,171,793
Other	<u>9,476,763</u>	<u>5,205,408</u>
Total credit risk debt securities	244,787,264	193,772,474
U.S. Government & agencies	<u>92,960,700</u>	<u>85,179,035</u>
	<u><u>\$ 337,747,964</u></u>	<u><u>\$ 278,951,509</u></u>

Foreign Currency Risk – This is the risk that changes in exchange rates will adversely affect the fair value of an investment. International equity securities purchased by the Fund meet exchange listing requirements and all foreign equities held by the Fund are denominated in U.S. dollars.

(e) **Derivatives** –

The Fund's investment managers may enter into derivative transactions as permitted by their guidelines. A derivative financial instrument is an investment whose payoff depends upon the value of an underlying such as bond or stock prices, a market index, or commodity prices. Derivative financial instruments involve, to varying degrees, credit risk and market risk. The Fund had derivative investments of \$5,006,703 and \$0 as of December 31, 2005 and 2004, respectively.

4. Securities Lending Program

State statutes and Board of Trustees policies permit the Fund to lend its securities to broker-dealers and other entities with a simultaneous agreement to return the collateral for the same securities in the future. The Fund's master custodian, Northern Trust Bank, lends securities of the type on loan at year-end for collateral in the form of cash, irrevocable letters of credit or other securities of 102 percent for U.S. and international securities. At year-end, the Fund has no credit risk exposure to borrowers because the amounts the Fund owes the borrowers exceed the amounts the borrowers owe the Fund. The contract with the Fund's master custodian requires it to indemnify the Fund if the borrowers fail to return the securities (and if the collateral is inadequate to replace the securities lent) or fail to pay the Fund for income distributions by the securities' issuers while the securities are on loan.

All securities loans can be terminated on demand by either the Fund or the borrower, although the average term of the loans is 118 days. Cash collateral is invested in the lending agent's short-term investment pool, which at year-end has a weighted-average maturity of 30 days. The relationship between the maturities of the investment pool and the Fund's loans is affected by the maturities of the securities loans made by other entities that use the agent's pool, which the Fund cannot determine. The Fund cannot pledge or sell collateral securities received unless the borrower defaults.

Loans outstanding as of December 31, 2005 and 2004 are as follows:

	<u>2005</u>	<u>2004</u>
Market value of securities loaned	\$ 333,417,325	\$ 304,291,167
Market value of cash collateral from borrowers	322,994,408	301,849,456
Market value of non-cash collateral from borrowers	20,906,187	11,618,285

5. Contributions:

The Fund's funding policy provides for an employer contribution which when added to the amounts contributed by the employees will be sufficient for the requirements of the Fund. This amount cannot be more than an amount equal to the total amount of contributions by the employees to the Fund made in the calendar year two years prior to the year of employer contribution multiplied by 2.00.

The total annual actuarial required contribution to the Fund (financed by the employees and the City) is equal to the normal cost plus interest only on the unfunded actuarial accrued liabilities determined using the entry age normal method. This actuarial cost method amortizes the costs of the participants' benefits over the entire career of each member as a level of percentage of compensation. The employer contribution required for interest only on the unfunded actuarial accrued liabilities results in a decreasing annual employer cost expressed as a percentage of payroll as future payrolls increase. Since the tax levy is expressed as a multiple of the total salary deductions made two years prior, the City is effectively contributing a level annual percentage of payrolls.

6. Reserves:

The Fund maintains several reserves as required by the Illinois Pension Code and Board policy. The following are brief descriptions of the reserves.

(a) City Contribution Reserve

	<u>2005</u>	<u>2004</u>
Balances at December 31	<u>\$ 1,717,385,855</u>	<u>\$ 1,966,415,626</u>

The City Contribution Reserve is maintained for the payment of the City's portion of future retirement benefits for active and inactive participants. Interest at 3% is credited to this reserve annually. When the amount of annuity for a policeman or widow is fixed, the City Contribution Reserve is charged with the amount of the present value of retirement benefit and the Annuity Payment Reserve is credited with such amount.

The City Contribution Reserve does not equal the present value of expected retirement benefits. The unfunded liability as calculated by the actuary was \$3,808,305,493 in 2005 and \$3,101,240,132 in 2004.

(b) Salary Deduction Reserve

	<u>2005</u>	<u>2004</u>
Balances at December 31	<u>\$ 940,465,168</u>	<u>\$ 902,064,874</u>

The Illinois Pension Code requires the Fund to maintain separate accounts for each policeman for the amounts of salary deductions with interest at 3% per year. When a policeman retires, the amount of his annuity is charged to the Salary Deduction Reserve and credited to the Annuity Payment Reserve. If a policeman takes a separation refund, his salary deductions are refunded to him and charged to the Salary Deduction Reserve. This reserve is fully funded.

(c) Annuity Payment Reserve

	<u>2005</u>	<u>2004</u>
Balances at December 31	<u>\$ 724,108,049</u>	<u>\$ 735,842,925</u>

When the amount of annuity has been fixed, the present value of expected benefit is transferred from the City Contribution Reserve and the Salary Deduction Reserve to the Annuity Payment Reserve for the payment of annuity. All age and service annuities, widow's annuities and refunds are charged to this reserve.

Annually, the actuary calculates the present value of all annuities. The Investment and Interest Reserve will transfer amounts to the Annuity Payment Reserve to ensure that the balance in the Annuity Payment Reserve equals the present value of annuities. This reserve is fully funded.

(d) **Prior Service Annuity Reserve**

	<u>2005</u>	<u>2004</u>
Balances at December 31	<u>\$ 904,330,787</u>	<u>\$ 536,233,580</u>

The Prior Service Annuity Reserve is increased by the City's contributions for policemen and widows' prior service annuities and all prior service annuities payable to policemen and widows are charged to this reserve.

(e) **Gift Reserve**

	<u>2005</u>	<u>2004</u>
Balances at December 31	<u>\$ 11,507,544</u>	<u>\$ 11,365,128</u>

The Gift Reserve is maintained for gifts, grants, bequests or other amounts received by the Fund. The Board of Trustees determines the use of these funds. Interest is credited to the Gift Reserve annually.

(f) **Investment and Interest Reserve**

All gains and losses from investments and investment earnings are recorded in the Investment and Interest Reserve. Interest due to the City Contribution Reserve, Salary Deduction Reserve, Prior Service Annuity Reserve, Gift Reserve and Supplementary Payment Reserve is transferred from the Investment and Interest Reserve to those reserves.

(g) **Ordinary Death Benefit Reserve**

	<u>2005</u>	<u>2004</u>
Balances at December 31	<u>\$ (8,739,621)</u>	<u>\$ (7,431,982)</u>

Amounts contributed by policemen and the City for death benefits are credited to the Ordinary Death Benefit Reserve. Death benefit payments are charged to this reserve. The Ordinary Death Benefit Reserve has a deficit of \$8,739,621 and \$7,431,982 at December 31, 2005 and 2004, respectively.

(h) **Automatic Increase Reserve**

	<u>2005</u>	<u>2004</u>
Balances at December 31	<u>\$ (334,668,596)</u>	<u>\$ (279,088,296)</u>

The Automatic Increase Reserve is credited with amounts deducted from the salaries of policemen and matching contributions by the City for automatic increase in annuity with interest thereon. Payments of increased annuities and salary deduction refunds for increase in annuity are charged to this reserve. At December 31, 2005 and 2004, the Automatic Increase Reserve has a deficit of \$334,668,596 and \$279,088,296, respectively.

(i) **Supplementary Payment Reserve**

	<u>2005</u>	<u>2004</u>
Balances at December 31	<u>\$ 447,402</u>	<u>\$ 407,402</u>

The Supplementary Payment Reserve receives amounts transferred from the Investment and Interest Reserve for supplemental increases in annuity for certain eligible retirees. This reserve is fully funded.

(j) **Child's Annuity Reserve**

Amounts contributed by the City for child's annuity are credited to the Child's Annuity Reserve and payments of child's annuity are charged to this reserve.

(k) **Duty Disability Reserve**

The Duty Disability Reserve is increased by the City's contributions for duty disability benefits, child's disability benefit and compensation annuity; and decreased by the payments of these benefits.

(l) **Ordinary Disability Reserve**

Amounts contributed by the City for ordinary disability benefits are credited to the Ordinary Disability Reserve. Payments of ordinary disability benefits are charged to this reserve.

(m) **Hospitalization Fund Reserve**

The City offers group health benefits to annuitants and their eligible dependents through the City's health care plans. Premiums are set by the City with the City pays 50% of the claims or premiums, whichever are applicable, and the remaining amount to be paid by all annuitants participating in the plans. Currently, the Fund pays to the City on behalf of each of the annuitants who chooses to participate in any of the City's health care plans up to a maximum of \$85 per month from July 1, 2003 through June 30, 2008 and \$95 per month from July 1, 2008 through June 30, 2013 for each annuitant who is not qualified to receive Medicare benefits; and up to a maximum of \$55 per month from July 1, 2003 through June 30, 2008, and \$65 per month from July 1, 2008 through June 30, 2013 for each annuitant who is qualified to receive Medicare benefits.

The health care premiums are paid from the tax levies and are credited to the reserve for Group Hospitalization Fund. Premium payments to the City are charged against this reserve.

(n) **Expense Reserve**

Amounts contributed toward the cost of administration are credited to the Expense Reserve while expenses of administration are charged to this reserve.

7. Deferred Compensation Plan:

The Fund offers its employees a deferred compensation plan created in accordance with Internal Revenue Code Section 457. The plan, available to all employees of the Fund, permits them to defer a portion of their salary until future years. Participation in the plan is optional. The deferred compensation is not available to employees until termination, retirement, death or unforeseeable emergency. The plan is managed by a third-party administrator.

The assets of the plan were placed in trust accounts with the plan administrator for the exclusive benefit of participants and their beneficiaries and are not considered assets of the Fund.

8. Lease Agreement:

The Fund leases its office facilities under a noncancellable agreement. The lease expired at the end of 2005 and was renewed for ten years until 2015. Office rental expense amounted to \$139,919 and \$134,322 for the years ended December 31, 2005 and 2004, respectively.

9. Risk Management:

The Fund is exposed to various risks of loss related to tort, theft of, damage to, and destruction of assets; errors and omissions; injuries to employees; and natural disasters. The Fund carries commercial insurance to reduce its exposure to risk of loss. There is no significant reduction in insurance coverage from year to year. Settled claims resulting from these risks have not exceeded commercial insurance coverage in any of the past three fiscal years.

10. Loss Contingency:

The case of Robert F. Miller v. The Retirement Board of the Policemen's Annuity and Benefit Fund of Chicago had reached a settlement in December 2003. The settlement agreement was approved by the court in March 2004. Pursuant to the terms of the settlement agreement, the Fund accrued \$585,000 in attorney fees at December 31, 2003. The Fund charged the lump sum award to annuitants of \$834,200 and special damages to officers or widows of \$65,000 to expenses in 2004.

POLICEMEN'S ANNUITY AND BENEFIT FUND OF CHICAGO

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF FUNDING PROGRESS

YEARS ENDED DECEMBER 31, 2005 AND 2004

Actuarial Valuation Date	Actuarial Value of Assets <u>(a)</u>	Actuarial Accrued Liability (AAL) <u>(b)</u>	Unfunded AAL (UAAL) <u>(b-a)</u>	Funded Ratio <u>(a/b)</u>	Covered Payroll <u>(c)</u>	UAAL as a Percentage of Covered Payroll <u>((b-a)/c)</u>
12/31/00	\$4,019,467,561	\$5,652,030,658	\$1,632,563,097	71.12%	\$759,343,026	215.00%
12/31/01	4,183,796,025	5,932,510,629	1,748,714,604	70.52	763,352,475	229.08
12/31/02	4,124,579,960	6,384,845,959	2,260,265,999	64.60	866,531,789	260.84
12/31/03	4,039,695,590	6,581,433,250	2,541,737,660	61.38	887,555,791	286.37
12/31/04	3,933,031,342	7,034,271,474	3,101,240,132	55.91	874,301,958	354.71
12/31/05	3,914,431,654	7,722,737,147	3,808,305,493	50.69	948,973,732	401.31

See notes to required supplementary information.

POLICEMEN'S ANNUITY AND BENEFIT FUND OF CHICAGO

REQUIRED SUPPLEMENTARY INFORMATION

SCHEDULE OF EMPLOYER CONTRIBUTIONS

YEARS ENDED DECEMBER 31, 2005 AND 2004

<u>Year Ended December 31</u>	<u>Contributions</u>			<u>Percentage Contributed</u>
	<u>Annual Required</u>	<u>Employee</u>	<u>Employer</u>	
2000	\$ 125,129,864	\$ 71,261,412	\$ 139,423,739	111.42%
2001	123,201,657	71,146,651	139,411,046	113.16
2002	130,237,405	79,238,513	141,935,213	108.98
2003	181,545,562	79,816,332	140,734,767	77.52
2004	203,757,534	78,800,816	135,819,486	66.66
2005	238,423,459	89,109,811	177,910,607	74.62

See notes to required supplementary information.

POLICEMEN'S ANNUITY AND BENEFIT FUND OF CHICAGO

NOTES TO REQUIRED SUPPLEMENTARY INFORMATION

YEARS ENDED DECEMBER 31, 2005 AND 2004

Valuation date	December 31, 2005
Actuarial cost method	Entry age
Amortization method	Level percent open
Remaining amortization period	40 years
Actuarial value of assets	5-year smoothed market
Post-retirement increase:	
A retiree born before January 1, 1955 with at least 20 years of service, receives an increase of 3% of the original annuity, starting on the first of the month following the first anniversary of his retirement or the first of the month following attainment of age 55, whichever is later.	3%
For retirees born after January 1, 1955, automatic increases are 1.5% of the original annuity, commencing at age 60, or the first anniversary of retirement, if later, to a maximum of 30%.	1.5%
Actuarial assumptions:	
Pension investment rate of return	8.0%
OPEB investment rate of return	4.5%
Projected salary increases	4.0% per year, plus additional percentage related to service
Cost of living allowance	3.0% (1.5% for retirees born after January 1, 1955)

POLICEMEN'S ANNUITY AND BENEFIT FUND OF CHICAGO

OTHER SUPPLEMENTARY INFORMATION

SCHEDULE OF ADMINISTRATIVE EXPENSES

YEARS ENDED DECEMBER 31, 2005 AND 2004

	<u>2005</u>	<u>2004</u>
Administrative Expenses:		
Personal services	\$ 1,397,879	\$ 1,567,001
Supplies	8,193	8,605
Professional services	11,415,735	8,525,349
Fiduciary insurance	114,095	98,357
Occupancy and utilities	145,090	139,345
Postage	9,000	3,000
Equipment service and rent	83,122	45,877
Benefit disbursements	150,518	181,546
Miscellaneous	<u>379,366</u>	<u>196,859</u>
	<u>\$ 13,702,998</u>	<u>\$ 10,765,939</u>

See accompanying independent auditors' report.

POLICEMEN'S ANNUITY AND BENEFIT FUND OF CHICAGO

OTHER SUPPLEMENTARY INFORMATION

SCHEDULE OF CONSULTING COSTS

YEARS ENDED DECEMBER 31, 2005 AND 2004

	<u>2005</u>	<u>2004</u>
Payment to Consultants:		
External auditors	\$ 43,600	\$ 31,530
Medical consultant	76,080	84,365
Legal services	161,158	181,649
Actuary service	92,718	87,923
Investment manager fees	10,394,381	7,507,995
Master trustee fees	452,210	389,383
Consulting fees	<u>195,588</u>	<u>242,504</u>
	<u>\$ 11,415,735</u>	<u>\$ 8,525,349</u>

See accompanying independent auditors' report.

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Investment Section

Investments

(Compiled by Ennis, Knupp & Associates, Investment Advisors to the Fund)

Investment Authority. Since December 16, 1987, the Policemen's Annuity & Benefit Fund of Chicago has operated in accordance with Public Act 85-964, which is the Prudent-Person rule for the Police Fund's investments. The Prudent-Person rule states that fiduciaries must discharge their duties with the care, skill, prudence, and diligence that a prudent person acting in a like capacity and familiar with such matters would use under the prevailing conditions. (A fiduciary is any person who has authority or control with respect to the management or administration of plan assets.)

Investment Policy. In 1983, the Trustees undertook a restructuring of the Fund's investment policy to improve the Fund's investment diversification. The revised policy allows for investment in additional asset classes (e.g., international stocks and bonds, real estate and private equity investments). As a result of the policy change, the Fund was restructured. The Trustees allocated monies among the new asset classes and added several new investment managers. The Trustees also allocated monies to passive investments (index funds), which provide a low-cost means of achieving market-like returns.

Distinction of Responsibilities. In order to clarify the roles and responsibilities of the Trustees and the various investment professionals engaged by the Trustees, the Trustees divided the responsibilities for the Fund as follows:

The Trustees assume the responsibility for establishing the investment policy that is to guide the investment of the Fund. The investment policy describes the degree of investment risk that the Trustees deem appropriate.

Investment managers are appointed to execute the policy and invest pension assets in accordance with the policy and applicable statutes, but apply their own judgments concerning relative investment values. In particular, investment managers are accorded full discretion, within policy limits, to (1) select individual investments, (2) make periodic adjustments to the proportions of equity and fixed income investments, and (3) diversify pension assets.

Allocation of Assets. As of December 31, 2005, the Fund's asset allocation targets were as follows:

<u>Asset Category</u>	<u>Target Allocation</u>
Domestic Stocks	45%
International Stocks	15%
Private Equity	5%
 Total Equity	 65%
 Fixed Income	 35%
TOTAL	<u>100%</u>

Diversification. The Fund's assets are diversified in several ways to minimize the potential for large losses in individual investments. Since 1984, the Trustees have expanded the number of asset classes available for investment to six (including large- and small-capitalization stocks) and have hired multiple managers. As of December 31, 2005, the Fund retained 29 investment managers for a total of 34 different accounts. During the year, four new non-U.S. equity managers were hired. In addition, seven new U.S. equity managers were hired. The new U.S. equity managers replaced the NTGI S&P Barra Growth Fund, which was liquidated by year-end.

Investment Objective. The return of the Total Fund is compared with the return of a "policy portfolio" comprising 50% of the Wilshire 5000 Stock Index, 15% of the Morgan Stanley Capital International (MSCI) All Country World ex-U.S. Index and 35% of the Lehman Brothers Aggregate Bond Index. The investment objective is to equal or exceed the policy portfolio rate of return after fees. The Total Fund's return is also compared with a universe of other public funds.

2005 Asset Allocation. As of December 31, 2005, the Fund's allocation to non-U.S. stocks was slightly above the allowable upper limit (18.3% of assets vs. 17.0%) while the allocation to fixed income was slightly below the lower limit (31.2% of assets versus 32.0%). The Fund was also overweight U.S. equity; however, the allocation was within the allowable range. No new capital commitments were made to the private equity asset class during 2005 due to uncertainty regarding these investments' ability to comply with a new state law requiring divestment of Sudanese-related entities. Capital committed previously to private equity continued to be invested during the year and the allocation grew from 3.4% to 3.8%. The Fund's market value increased by approximately \$70 million during the year as a result of investment gains of \$270 million and net disbursements of \$200 million. The Fund's asset allocation as of December 31, 2005 is shown in the table on the following page.

Market Value & Asset Allocation

At December 31, 2005

(\$ in thousands)

	<i>Domestic Stock</i>	<i>International Stock</i>	<i>Private Equity</i>	<i>Fixed Income</i>	<i>Cash Equiv.</i>	<i>Total</i>	<i>% of Total</i>
<i>Stock Accounts</i>							
Ariel Capital Management	\$47,459	-	-	-	\$2,656	\$50,115	1.3%
BNY Asset Management	92,036	-	-	-	-	92,036	2.4
Channing Capital	19,832	-	-	-	405	20,237	0.5
Chicago Equity Partners	155,836	-	-	-	3,343	159,179	4.2
Cordillera	20,405	-	-	-	395	20,800	0.5
Denali Advisors	20,212	-	-	-	122	20,334	0.5
Great Lakers	207,530	-	-	-	15,621	223,151	5.9
Harris Investments	34,642	-	-	-	1,145	35,787	0.9
Holland U.S. Equity	51,947	-	-	-	-	51,947	1.4
Montag-Caldwell	181,458	-	-	-	7,955	189,413	5.0
NT US MarketCap	572,476	-	-	-	-	572,476	15.1
Piedmont	20,259	-	-	-	-	20,259	0.5
Piedra	20,256	-	-	-	41	20,297	0.5
William Blair	102,480	-	-	-	3,827	106,307	2.8
UBS Global Management	186,698	-	-	-	-	186,698	4.9
Transition Account	15	-	-	-	-	15	0.0
Artisan Partners	-	\$57,565	-	-	\$1,289	\$58,854	1.6%
Capital Guardian	-	\$174,819	-	-	3,204	178,013	4.7
JP Morgan Fleming Asset Management	-	114,555	-	-	1,392	115,947	3.1
McKinley Capital Management	-	59,066	-	-	900	59,966	1.6
UBS Global Asset Management – Int'l	-	164,093	-	-	-	164,093	4.3
William Blair & Co.	-	114,560	-	-	2,457	117,017	3.1
Global Transition Account	-	89	-	-	-	89	0.0
<i>Fixed-Income Accounts</i>							
Dearborn (Baird)	-	-	-	\$52,138	\$209	\$52,347	1.4%
Holland Capital Management	-	-	-	38,879	196	39,075	1.0
NT Aggregate Bond Index Fund	-	-	-	392,062	-	392,062	10.4
UBS Global Asset Management – Bond	-	-	-	396,950	4,496	401,446	10.6
Wellington	-	-	-	165,210	1,837	167,047	4.4
Wells	-	-	-	115,416	15,738	131,154	3.5
<i>Private Equity</i>							
Adams Street - Venture Capital	-	-	\$70,997	-	-	\$70,997	1.9%
Chancellor	-	-	1,548	-	-	1,548	0.0
Harbourvest Partners	-	-	58,546	-	-	58,546	1.5
Invesco Private Capital	-	-	4,268	-	-	4,268	0.1
Mesirow	-	-	770	-	-	770	0.0
Muller & Monroe	-	-	2,101	-	-	2,101	0.1
Zell/Chillmark	-	-	115	-	-	115	0.0
<i>Cash Accounts</i>							
Cash and Equivalents	-	-	-	-	\$1,580	\$1,580	0.0%
Total	\$1,735,378	\$684,747	\$138,345	\$1,160,655	\$66,971	\$3,786,096	100%
Percent of Total	45.8%	18.1%	3.7%	30.7%	1.8%	100%	
Policy	45	15	5	35	0	100	
Percent Passively Managed	32	0	0	33	0		

Summary of 2005 Investment Activity

Investment Manager Changes. Several changes were made to the investment manager line-up during the year. Four new international equity managers were hired; Artisan Partners, JP Morgan Fleming, McKinley Capital, and William Blair. These managers replaced the former T. Rowe Price and Driehaus portfolios which were terminated as a result of personnel changes and underperformance. Seven new U.S. equity managers were also hired to add broader diversification to the Fund; Ariel Capital (small-mid cap value), Channing Capital (mid cap value), Cordillera (small-mid cap growth), Denali Advisors (mid cap value), Holland Capital (large cap growth), Piedmont Investment (large cap core), and Piedra Capital (mid cap growth). The Northern Trust S&P Barra Growth Index Fund, which was initiated as a temporary investment to provide exposure to the large capitalization growth segment of the market, was replaced by the Holland Capital portfolio.

Market Environment. 2005 posed a challenging economic backdrop with record high oil prices, rising interest rates and the devastation of Hurricanes Rita and Katrina. Despite these obstacles, the U.S. economy continued on a healthy pace with real GDP (Gross Domestic Product) growth of 3.5%, strong corporate earnings, robust consumer spending and increased employment.

The broad U.S. stock market, as measured by the Dow Jones Wilshire 5000 Index, posted a positive gain of 6.4% for the year. This return was, however, well below the long-term average return of the market which was slightly above 10%. The best performing area of the market, by a wide margin, was the energy sector which produced a return of 34.5% and accounted for approximately one-third of the overall market gains. Mid-capitalization stocks outperformed their small- and large-cap counterparts and value stocks continued to outpace growth during the year.

The non-U.S. stock market, as measured by the MSCI All Country World ex-U.S. Index, produced an impressive gain of 16.6% for the year. The Japanese market returned 25.5% amid a long-awaited economic revival. Driven primarily by high energy and commodity prices, emerging markets gained an impressive 34.0% during the past twelve months. Latin America was the best regional performer, advancing 50.4% over the one-year period.

The Federal Reserve raised the target federal funds rate a total of seven times during the year from 2.5% at January 1st to 4.25% at year end. The yield curve flattened in 2005 as long-term interest rates fell and short- and intermediate-term rates increased. Amid this challenging interest rate environment, the Lehman Brothers Aggregate Bond Index eked a modest gain of 2.4%. The Treasury bond sector produced the best return within the index as these securities benefited from the fall in long-term yields.

Total Fund Performance. For the year 2005, the Total Fund generated a 7.3% return which handily outpaced the 6.5% return of the policy benchmark. The policy benchmark represents a hypothetical portfolio invested solely in passive index funds in the proportion of the Fund's allocation targets. Over the five-year period, the Fund's performance approximated the policy portfolio and slightly trailed the average public fund. For the trailing ten-year period, the Fund's return of 8.4% slightly outperformed the 8.2% return of the policy portfolio.

Summary of 2005 Investment Activity (Continued)

Asset Class Performance. The Fund's domestic stock component returned 6.8% versus the 6.4% return of the Index during the year. Great Lakes, UBS and William Blair were the largest contributors to this favorable result as each outperformed their respective benchmarks during the year. Although the Fund's international stock component produced a strong absolute gain of 15.9% in 2005, this return fell short of the Index's return of 16.6%. The UBS international equity portfolio, which has been a strong performer over the long-run, struggled during the year and was the largest detractor to performance. Three of the four newly hired managers (Artisan, McKinley and William Blair) outperformed their benchmarks and contributed positively to the 2005 return. The bond component posted a positive return of 2.5% and slightly outperformed the Bond Index during the year.

Longer-Term Performance. The table on the following page details the annual returns earned by the Fund over the past five calendar years, as well as the cumulative annualized results for periods ending December 31, 2005. Also shown are the returns of the Fund's aggregate investments in each of the major asset classes, as well as those of the performance benchmarks.

ANNUAL INVESTMENT RETURNS¹

Calculations were repaired using a time-weighted rate of return based on the market rate of return.

	2001	2002	2003	2004	2005	3 Years	5 Years	Cumulative Annualized Returns 10 Years
TOTAL FUND								
Police Fund	-4.4%	-9.3%	21.2%	11.0%	7.3%	12.9%	4.5%	8.4%
Policy Portfolio ²	-5.1	-9.2	23.1	10.9	6.5	13.3	4.5	8.2
Russell/Mellon Public Fund Index	-4.5	-9.4	22.9	12.0	8.4	14.1	5.3	8.6
Inflation	1.6	2.4	1.9	3.3	3.4	2.8	2.5	2.5
DOMESTIC STOCKS								
Police Fund	-6.0%	-20.4%	30.8%	13.2%	6.8%	16.5%	3.2%	9.6%
Wilshire 5000 Stock Index	-11.0	-20.9	31.7	12.5	6.4	16.4	2.1	9.2
Universe Median	-12.2	-22.3	31.6	12.8	7.0	16.8	2.9	9.6
INTERNATIONAL STOCKS								
Police Fund	-20.5%	-15.6%	37.1%	15.7%	15.9%	22.5%	4.3%	6.2%
Performance Benchmark ³	-19.7	-14.9	40.8	20.9	16.6	25.7	6.3	6.5
Universe Median	-20.8	-15.1	37.0	19.4	15.4	24.0	6.5	7.8
FIXED INCOME								
Police Fund	8.0%	9.7%	4.5%	4.4%	2.5%	3.8%	5.8%	6.1%
Lehman Bros. Aggregate Bond Index ⁴	8.4	10.3	4.1	4.3	2.4	3.6	5.9	6.2
Universe Median	7.3	8.2	5.3	4.8	2.5	4.2	6.1	6.1
REAL ESTATE								
Police Fund ⁵	9.9%	-1.1%	N/A	N/A	N/A	N/A	N/A	N/A
EnnisKnupp Real Estate Index	7.1	2.0	N/A	N/A	N/A	N/A	N/A	N/A
Asset Allocation								
Domestic Stocks	47%	46%	46%	48%	47%			
International Stocks	13	13	13	18	18			
Private Equity	4	3	3	3	4			
Fixed Income	36	38	38	31	31			
Real Estate	<1	<1	<1	<1	0			

¹Returns are reported net of investment management fees.

²As of December 31, 2000, the performance benchmark was composed of 50% of the Wilshire 5000 Stock Index, 15% of the Morgan Stanley Capital International (MSCI) All Country World ex-US Index, and 35% of the Lehman Brothers Aggregate Bond Index.

³As of October 1, 2000, the performance benchmark is the All Country World ex- U.S. Index. Before October of 2000, the benchmark was the MSCI EAFE-Free Index. Prior to 1993, a combination of the hedged and unhedged EAFE Index to reflect prior hedged and unhedged foreign equity investments.

⁴Prior to September 30, 1991, the benchmark was the Salomon Brothers Broad Investment-Grade Bond Index.

⁵As the Real Estate investments were in the final stages of liquidation during 2003, returns are not shown.

List of Largest Assets Held

Largest Stock Holdings as of December 31, 2005

	Shares	Stocks	Fair Value
1	155,600	BURL NORTHN SANTA FE CORP COM	11,019,592
2	112,600	AETNA INC	10,619,306
3	154,400	HALLIBURTON CO COM	9,566,624
4	164,840	PROCTER & GAMBLE CO COM	9,540,939
5	97,800	SCHLUMBERGER LTC COM	9,501,270
6	152,600	CONOCO-PHILLIPS COM	8,878,268
7	116,500	ALTRIA GROUP INC COM	8,704,880
8	152,800	TARGET CORP COM	8,399,416
9	107,700	TEXTRON INC COM	8,290,746
10	105,100	3M CO COM	8,145,250

Largest Bond Holdings as of December 31, 2005

	Par	Bonds	Fair Value
1	10,379,000	US TREAS BONDS 6.25%, 8/15/2023	12,393,990
2	3,602,000	FHLMC DEB 6.625% 9/15/2009	3,826,916
3	3,000,000	US TREAS NOTES 4% 2/15/2014	2,918,673
4	2,100,000	US TREAS BONDS 9.25%, 2/15/2016	2,910,222
5	2,633,000	FNMA 30 YR PASS-THROUGHS 6%	2,643,569
6	2,526,000	US TREAS NOTES 4.5% 11/15/2016	2,546,721
7	1,966,000	US TREAS BONDS 6%, 2/15/2026	2,318,345
8	2,256,000	US TREAS NOTES 4.375% 12/15/2010	2,257,762
9	2,240,820	FNMA PREASSIGN 4.5% 7/25/2028	2,214,846
10	2,239,954	FNMA PREASSIGN 4.5% 1/25/2025	2,214,847

A complete list of portfolio holdings is available upon request.

Investment Management Fees Paid in 2005 and 2004

Manager Fees	2005	2004
Artisan Partners	308,661	-
BNY Asset Management	702,034	73,741
Capital Guardian Trust Co	1,050,490	735,561
Chicago Equity Partners	494,672	42,249
Dearborn Partners LLC	102,795	74,351
Denali Advisors	10,027	-
Driehaus Capital Management	113,944	506,277
Great Lakes Advisors	589,740	542,887
Harris Investments	390,201	-
Holland Capital Management	147,962	143,528
Invesco	296,810	344,609
JP Morgan	331,438	-
McKinley Capital	254,470	-
Montag & Caldwell	623,631	599,045
Northern Trust Global Investments - Index Funds	247,843	358,347
Piedmont Investment Advisors	9,275	-
Strong Capital Management	-	(194,965)
T. Rowe Price International	170,644	848,205
UBS	2,983,308	3,006,346
Wellington Management	351,978	-
Wells Capital Management	220,995	187,110
William Blair & Co	993,463	242,504
Investment Consultant Fees		
Ennis Knupp & Associates	195,588	240,705
Custodial Fees		
The Northern Trust Company	452,210	389,383
Total Investment Management Fees	11,042,179	8,139,883

Commissions Paid by Investment Managers in 2005

Investment Manager	Total Number Of Trades	Total Number of Shares	Total Commissions
Ariel Capital	45	277,700	9,133
Artisan Partners	1,798	5,047,673	88,677
BNY Asset Management	787	5,752,790	200,965
Capital Guardian Trust Co.	2,428	8,906,732	116,957
Chaning Capital	15	56,800	1,988
Chicago Equity Partners	2,182	9,754,910	318,633
Cordillera	181	616,000	22,223
Denali Advisors	35	78,200	1,367
Driehaus Capital Management	1,082	25,675,774	230,810
Great Lakes Advisors	29	449,266	21,215
Harris Investments	1,712	3,132,215	107,448
Holland Capital	1	3,850	39
JP Morgan	243	1,856,373	32,333
McKinley Capital	523	6,492,055	159,058
Montag & Caldwell	210	4,137,465	121,781
Piedmont	18	111,230	3,884
Piedra Capital	9	57,980	2,029
Strong Capital	1	309	15
T Rowe Price	203	7,533,764	46,575
William Blair	1,347	14,730,053	441,724
Transition Account	1,360	72,598,059	259,739
	6,773	167,269,198	2,186,592

Commissions Paid to Brokers in 2005

Broker	Total Number of Shares	Total Commissions
Investment Technology Group	8,424,203	184,687
Merrill Lynch	10,323,015	166,711
Gardner Rich & Co	4,586,465	159,240
Pershing	24,472,177	100,575
Union Bank of Switzerland	12,705,225	79,392
Loop Capital	2,477,530	79,102
Williams Capital	3,320,464	75,382
Guzman & Company	2,361,150	60,243
Credit Suisse First Boston	3,162,445	55,968
Bear Stearns	2,069,465	55,620
Liquidnet Inc	1,862,160	55,569
JP Morgan Securities Inc	4,043,278	53,636
Instinet	3,053,311	49,367
Cheevers & Company	1,161,815	47,116
Morgan Stanley	2,409,817	47,058
CFSB	2,143,114	46,706
Citigroup	2,376,972	45,570
Lehman Brothers	34,250,083	44,067
Goldman Sachs	1,418,171	39,972
Cabrera Capital Markets	88,924	37,270
Melvin Securities	930,450	34,223
Deutsche Bank	1,179,609	33,291
B Trade Services	336,573	32,001
ABN Amro	1,801,479	25,356
Hongkong Shanghai Bkg Corp	2,243,245	25,330
Macquarie Securities Inc	844,676	23,249
Societe Generale	1,342,077	19,402
Dresdner	1,134,402	19,059
BNY ESI Securities	445,470	18,650
Cheuvreux De Virieu Paris	214,283	17,962
Cap Institutional Services	332,830	13,220
Credit Lyonnais	862,771	12,944
Bernstein Sanford & Co	311,566	12,850
Jefferies & Company	776,225	12,674
Banc America	278,050	12,124
Daiwa Secs	509,373	12,088
Cantor Fitzgerald	358,700	12,038
Prudential Equity Group	259,900	11,656
Knight Securities	386,693	10,258

Commissions Paid to Brokers in 2005
(Continued)

Broker	Total Number of Shares	Total Commissions
Mr Beal & Company	291,170	9,719
Robert W Baird & Company	190,800	9,540
Fuji Securities	358,290	9,469
BNP Paribas	1,203,000	9,453
M Ramsey King	360,000	9,000
Nomura Securities	226,984	8,347
Weeden & Company	185,630	7,653
National Securities	67,690	7,574
Oddo Paris	425,289	7,279
Mesirow Financial	144,300	7,215
Brokers with less than \$7,000 in commissions	22,557,889	259,720
Totals	167,269,198	2,186,592

**Investment Summary
as of 12/31/05**

<u>Investment Type</u>	<u>Fair Value</u>	<u>Percent of Total Fair Value</u>
<u>Fixed Income</u>		
Government Bonds	564,981,851	14.9%
Corporate Bonds	173,949,648	4.6%
Total Bonds:	738,931,499	19.5%
Pooled Bond Index Fund	<u>392,062,320</u>	<u>10.3%</u>
Total Fixed Income:	1,130,993,819	29.9%
<u>Equities</u>		
U.S. Equities	1,216,554,377	32.1%
International Equities	684,478,951	18.1%
Stock Index Funds	<u>572,475,843</u>	<u>15.1%</u>
Total Equities:	2,473,509,171	65.3%
<u>Other Investments</u>		
Real Estate	1	0.0%
Venture Capital	138,079,627	3.6%
Total Other:	138,079,628	3.6%
Short-term funds and Cash:	45,773,046	1.2%
Total Assets at Fair Value:	<u>3,788,355,664</u>	<u>100.0%</u>

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Actuarial Section



April 12, 2006

Board of Trustees
Policemen's Annuity and Benefit Fund
City of Chicago
221 North LaSalle Street, Suite 1626
Chicago, IL 60601

Subject: Actuarial Valuation Report for the Year Ending December 31, 2005

Dear Members of the Board:

At your request, we have performed an actuarial valuation for the Policemen's Annuity and Benefit Fund of Chicago ("the Fund") as of December 31, 2005. This valuation has been performed to measure the funded status of the Fund and determine the contribution levels for 2006. In addition, it includes disclosure information required under GASB Statement No. 25, Statement No. 27, and Statement No. 43. These actuarial valuations of the Fund are performed annually.

We have prepared the supporting schedules for the actuarial section of the comprehensive annual financial report, including:

- Summary of Actuarial Valuation Methods and Assumptions
- Schedule of Active Member Data
- Retirements and Beneficiaries Added to and Removed from Rolls
- Solvency (Termination) Test
- Development of Annual Required Contributions under GASB Statement No. 25 and GASB Statement No. 43
- Development of Actuarial Gains and Losses
- Summary of Basic Actuarial Values

We have also provided the following schedules for the following trend data schedules in the financial section of the report.

- Schedule of Funding Progress
- Schedule of Employer Contributions
- Notes to Required Supplementary Information

This valuation is based upon:

Data relative to the members of the Fund — Data for active members and persons receiving benefits from the Fund was provided by the Fund's staff. We have tested this data for reasonableness.

Asset Values — The value of assets of the Fund was provided by the Fund's staff. Book values of assets are used to develop actuarial results for the state reporting basis. Actuarial value of assets are used for financial reporting under GASB Statement No. 25 and Statement No. 27.

Actuarial Method — The actuarial method utilized by the Fund is the Entry-Age Actuarial Cost Method. The objective of this method is to amortize the costs of Fund benefits over the entire career of each member as a level of percentage of compensation. Any Unfunded Actuarial Accrued Liability (UAAL) under this method is separately financed. All actuarial gains and losses under this method are reflected in the UAAL.

Actuarial Assumptions — The discount rate used to value the liabilities for the health insurance supplement was changed from 8.0 percent to 4.5 percent. All other actuarial assumptions remain unchanged from the prior valuation. The assumptions used are set forth in Appendix 4: Actuarial Methods and Assumptions of the Valuation Report.

The funding objective is to provide employer and employee contributions sufficient to provide the benefits of the Fund when due. The provision of State Law establishing the Fund constrains employer contributions to be twice the employee contribution level in the second prior fiscal year. Thus, with an administrative lag, the employer contribution is designed to match the employee contribution in a 2:1 relationship. The most recent actuarial valuation of the Fund on the State reporting basis shows that a ratio of 5.3:1 is needed to adequately finance the Fund.

The valuation results set forth in this report are based on the data and actuarial techniques described above, and upon the provision of the Fund as of the valuation date. Based on these items, we certify these results to be true and correct.

Respectfully yours,



Michael R. Kivi, FSA
Senior Consultant



Alex Rivera, FSA
Senior Consultant

MK: ar

I. ACTUARIAL COST METHOD

An Actuarial Cost Method is a set of techniques used by the actuary to develop contribution levels under a retirement plan. The Actuarial Cost Method used in this valuation for all purposes is the Entry Age Actuarial Cost Method.

Under the Entry Age Normal Actuarial Cost Method, each participant's benefits are assumed to be funded by annual installments, equal to a level percentage of compensation, payable from date of participation to assumed retirement. The total "Normal Cost" is the sum of the current year's annual installments determined for all active participants. The "Actuarial Accrued Liability" is the excess of the value of projected benefits for all participants (both active and retired) over the discounted value of Normal Costs determined for future years of service.

To the extent that current assets and future Normal Costs do not support participants' expected future benefits, an Unfunded Actuarial Accrued Liability ("UAAL") develops. The UAAL is generally amortized over a fixed period of time (e.g. 40 years) from the date incurred. At a minimum, interest on UAAL should be funded. The total contribution developed under this method is the sum of the Normal Cost and the payment toward the UAAL. The Minimum Actuarially Determined Contribution contains only an interest payment on the UAAL.

II. CURRENT ACTUARIAL ASSUMPTIONS

The current actuarial assumptions were adopted and became effective December 31, 2003, and were based on an experience study for the period January 1, 1998, to December 31, 2002.

A. Demographic Assumptions

Mortality: 1983 Group Annuity Mortality Table.

Disabled Mortality: 1992 Railroad Retirement Board Disability Mortality Table.

Rate of Disability: Rates at which members are assumed to become disabled under the provisions of the Fund. Sample rates assumed are as follows:

Attained Age	Rate
22	.0005
27	.0096
32	.0023
37	.0025
42	.0025
47	.0045
52	.0060
57	.0075
62	.0075

The distribution of disability types is assumed to be as follows:

Duty Disability	35%
Occupational Disease Disability	35%
Ordinary Disability	30%

Rate of Retirement:

Rates at which members are assumed to retire under the provisions of the Fund. The rates assumed are as follows:

<u>Attained Age</u>	<u>Rate</u>
49	.040
50	.120
51	.120
52	.120
53	.120
54	.160
55	.160
56	.160
57	.160
58	.160
59	.160
60	.250
61	.250
62	.400
63	1.000

Turnover Rates:

The following sample rates exemplify the table:

<u>Years of Service</u>	<u>Rate</u>
0	.040
1	.020
5-9	.012
10+	.008

B. Economic Assumptions

Investment Return Rate:

8.00% per annum for pensions and 4.50% for OPEB. OPEB rate effective as of December 31, 2005.

Future Salary Increases: Assumed rates of individual salary increase at 4.0% per year, plus an additional percentage based on the following service scale:

Service	Scale
0	0.1700
1	0.0600
2	0.0500
3	0.0500
4	0.0500
5-9	0.0000
10	0.0350
11-14	0.0000
15	0.0350
16-19	0.0000
20	0.0350
21-24	0.0000
25	0.0350
26-29	0.0000
30	0.0250
Over 30	0.0000

Asset Value: For State reporting, bonds are at amortized value and stocks are at cost.

For GASB #25 and #27, the actuarial value of assets is smoothed by recognizing each year's difference between actual and expected investment return at the rate of 20 percent per year over a five-year period.

C. Other Assumptions

Marital Status: It is assumed that 85% of members have an eligible spouse. The male spouse is assumed to be three years older than the female spouse. No assumption is made about other dependents.

Group Health Insurance: It is assumed for valuation purposes that the current health insurance supplement will continue for life for all employee annuitants (and their future widows). The amount of the Fund-paid health insurance from July 1, 2003, until June 30, 2008 is \$85.00 per month for each annuitant (employees and widows) not qualified to receive Medicare benefits and \$55.00 if qualified. After June 30, 2008, the amounts will be \$95.00 and \$65.00, respectively. It is assumed that all annuitants age 65 and over will be eligible for Medicare and all annuitants less than age 65 will not be eligible for Medicare. Future widows of retirees are assumed to be eligible for Medicare, as well as widow annuitants that are currently receiving a health insurance supplement.

Required Ultimate Multiple: The actuarially determined contribution (adjusted for tax levy loss) less expected employee contributions divided by the actual employee contributions made in the second prior year.

Loss in Tax Levy: 4% overall loss on tax levy is assumed.

HISTORY OF AVERAGE ANNUAL SALARIES

Year End	Members in Service	Current Year Increase	Current Year Salary	Average Increase	Average Salary	Actuarial Increase	Assumptions	CPI Chicago
1968	12,427	6.8	\$108,057,504	11.2	\$8,895	6.5	3.50	4.3
1969	12,595	1.4	136,846,000	26.6	10,865	22.1	3.50	5.4
1970	12,948	2.8	160,682,780	17.4	12,410	4.2	3.50	5.6
1971	13,296	2.7	178,077,405	10.8	13,393	7.9	5.00	3.9
1972	13,318	0.2	185,841,384	4.4	13,954	4.2	5.00	2.9
1973	13,692	2.8	196,404,600	5.7	14,344	2.8	5.00	6.2
1974	13,291	(2.9)	205,212,984	4.5	15,440	7.6	5.00	10.7
1975	13,163	(1.0)	226,348,320	10.3	17,196	11.4	5.00	7.9
1976	13,353	1.4	244,004,592	7.8	18,273	6.3	5.00	4.8
1977	13,446	0.7	259,475,784	6.3	19,298	5.6	5.00	6.4
1978	13,107	(2.5)	270,132,744	4.1	20,610	6.8	5.00	8.6
1979	12,635	(3.6)	277,077,160	2.5	21,924	6.4	5.00	12.5
1980	12,587	(0.4)	292,438,368	5.5	23,233	6.0	5.00	14.4
1981	12,465	(1.0)	310,153,128	6.1	24,882	7.1	5.00	9.6
1982	12,810	2.8	348,850,944	12.5	27,233	9.4	6.00	6.8
1983	12,557	(2.0)	381,553,344	9.4	30,386	11.6	6.00	4.0
1984 ¹	12,110	(3.6)	379,686,648	(2.8)	30,610	0.7	6.00	3.8
1985	12,096	(0.1)	395,295,432	6.6	32,680	6.8	6.00	3.8
1986	12,578	4.0	431,883,240	9.3	34,336	5.1	6.00	2.0
1987	12,602	0.2	443,122,728	2.6	35,163	2.4	6.00	4.1
1988 ²	12,495	(0.8)	443,669,520	0.1	35,508	1.0	6.00	3.9
1989	12,060	(3.5)	437,121,504	(1.5)	36,246	2.1	6.00	5.1
1990	12,039	(0.2)	471,544,173	7.9	39,168	8.1	6.00	5.5
1991	12,513	3.9	520,015,930	10.3	41,558	6.1	6.00	3.0
1992	12,570	0.5	538,404,098	3.5	42,832	3.1	5.80	3.3
1993	12,591	0.2	561,156,282	4.2	44,568	4.1	5.80	2.3
1994	13,095	4.0	599,073,276	6.8	45,748	2.6	5.80	2.9
1995	13,437	2.6	622,413,737	3.9	46,321	1.3	5.80	2.2
1996	13,475	0.3	654,149,310	5.1	48,545	4.8	5.80	3.8
1997	13,435	(0.3)	675,515,532	3.7	50,280	3.6	5.80	1.7
1998 ³	13,586	1.1	736,401,756	9.0	54,203	7.8	5.50	1.5
1999	13,829	1.8	755,303,667	2.6	54,617	0.8	5.50	2.6
2000	13,858	0.2	759,343,026	0.5	54,795	0.3	5.50	4.0
2001	13,889	0.2	763,352,475	0.5	54,961	0.3	5.50	0.8
2002	13,720	(1.2)	866,531,789	13.5	63,158	14.9	5.50	2.5
2003	13,746	0.2	887,555,791	2.4	64,568	2.2	5.50	1.7
2004	13,569	(1.3)	874,301,958	(1.5)	64,434	(0.2)	5.50	2.2
2005	13,462	(0.8)	948,973,732	8.5	70,493	9.4	5.50 ⁴	3.6
Average Increase (Decrease) for the last 5 years:								
		(0.6)%		4.7 %		5.3 %		2.2 %

¹

Members in service does not include those age 63 and over who are still working.

²

Figures do not include retroactive raise.

³

Pay definition changed to include duty availability pay. Of the \$948,973,732 current year salary, \$35,734,194 is duty availability pay.

⁴

See Appendix 4 for a complete description of the current assumptions.

**SUMMARY OF CHANGES IN ACTIVE PARTICIPANTS
FOR FISCAL YEAR ENDING DECEMBER 31, 2005**

	Male	Female	Total
Number of Participants at Beginning of Fiscal	10,362	3,207	13,569
Increases:			
Participants Added During Year	376	126	502
Participants Returning From Inactive or Disability	17	9	26
Totals	10,755	3,342	14,097
Decreases:			
Terminations During	<u>521</u>	<u>114</u>	<u>635</u>
Number of Participants at End of Fiscal Year	10,234	3,228	13,462
Total Inactive Participants			587
<u>Terminations:</u>			
Withdrawal (With Refunds) ¹	32	15	47
Withdrawal (Without Refunds)	107	23	130
Ordinary Disability	9	8	17
Occupational Disease Disability	3	2	5
Duty Disability	6	3	9
Retirements	345	54	399
Deaths (Occupational)	0	0	0
Deaths (Non-occupational)	<u>19</u>	<u>9</u>	<u>28</u>
Totals	521	114	635

¹ This total differs from the total of 67 shown in Exhibit D due to the fact that only 47 of the refunds were paid to participants who were considered to be active as of December 31, 2004.

**SUMMARY OF CHANGES IN ANNUITANTS AND BENEFICIARIES
FOR FISCAL YEAR ENDING DECEMBER 31, 2005**

	<u>Number at Beginning of Year</u>	<u>Additions During Year</u>	<u>Terminations During Year</u>	<u>Number at End of Year</u>
Service Retirement Annuities	7,815	431	220	8,026
Widow Annuities	3,133	156	182	3,107
Children's Annuities	249	14	16	247
Ordinary Disability Benefit (Non-Occupational)	44	18	27	35
Occupational Disease Disability Benefit	85	6	9	82
Duty Disability Benefit (Occupational)	287	25	14	298
Children's Disability Benefit	130	26	17	139
Widows' Compensation Annuities (Service Connected Death)	65	0	0	65
Totals	11,808	676	485	11,999

Total Annuitants and Beneficiaries (Last Six Years)

	<u>Annual Allowances Beginning of Year</u>	<u>Annual Allowances Added to Rolls</u>	<u>Annual Allowances Removed from Rolls</u>	<u>Annual Allowances at Year-end</u>
2000	10,519	905	557	10,867
2001	10,867	846	538	11,175
2002	11,175	744	561	11,358
2003	11,358	669	586	11,441
2004	11,441	858	491	11,808
2005	11,808	676	485	11,999

Actuarial Accrued Liability Prioritized Solvency Test

Valuation Date 12/31	(Col. A) Active and Inactive Member Contributions	(Col. B) Retirees and Beneficiaries	(Col. C) Active and Inactive Members (ER) Financed Portion)	(Col. D) Actuarial Value of Assets	Portion (%) of Present Value Covered By Assets		
					(1)	(2)	(3)
1996	\$717,890,959	\$2,150,952,000	\$1,498,186,586	\$2,599,760,692	100%	87.49%	0%
1997	750,341,108	2,333,523,000	1,525,303,810	2,896,754,452	100%	91.98%	0%
1998	777,205,937	2,690,216,494	1,690,773,788	3,249,729,847	100%	91.91%	0%
1999	763,729,532	2,939,332,536	1,691,810,150	3,685,681,671	100%	99.41%	0%
2000	818,382,556	3,228,954,418	1,604,693,684	4,019,467,561	100%	99.14%	0%
2001	803,453,930	3,463,944,097	1,665,112,602	4,183,796,025	100%	97.59%	0%
2002	846,622,627	3,769,125,439	1,769,097,893	4,124,579,960	100%	86.97%	0%
2003	893,425,839	3,856,262,804	1,831,744,607	4,039,695,590	100%	81.59%	0%
2004	910,480,098	4,313,531,046	1,810,260,330	3,933,031,342	100%	70.07%	0%
2005	950,764,942	4,677,632,909	2,094,339,296	3,914,431,654	100%	63.36%	0%

(1) Percentage equals lesser of 100% or (Col. D / Col. A)

(2) Percentage equals lesser of 100% or [(Col. D - Col. A) / Col. B]

DEVELOPMENT OF ANNUAL REQUIRED CONTRIBUTION UNDER GASB NO. 25 AND GASB NO. 43 FOR 2005

	Pension	Health Insurance Supplement	Total
<u>(1) Normal Cost (see Page 70)</u>	\$163,795,669	\$4,537,896	\$168,333,565
<u>(2) Actuarial Accrued Liability (AAL)</u>	7,546,619,608	176,117,539	7,722,737,147
<u>(3) Unfunded AAL (UAAL)</u>			
(a) Actuarial Value of Assets	3,914,431,654	0	3,914,431,654
(b) UAAL (2-3(a))	3,632,187,954	176,117,539	3,808,305,493
<u>(4) Amortization (Level % of Pay) Payable at Beginning of Year²</u>	172,688,955	6,287,964	178,976,919
<u>(5) Estimated Member Contributions</u>	87,502,900	0	87,502,900
<u>(6) Annual Required Contribution</u>			
(a) Interest Adjustment for Semi-monthly Payment	13,675,301	250,162	13,925,463
(b) Annual Required Contribution (1 + 4 - 5 + 6(a))	262,657,025	11,076,022	273,733,047
(c) Annual Required Contribution (Percent of Pay)	27.68%	1.17%	28.85%
<u>(7) Estimated City Contribution</u>	146,463,910	11,127,090 ³	157,591,000
<u>(8) Deficiency/(Excess)</u>			
(a) in Dollars (6(b)-7)	116,193,115	(51,068)	116,142,047
(b) as a Percentage of Pay	12.24%	(0.01%)	12.24%

Footnotes:

1. Pension liabilities were discounted at 8.0% per year, and OPEB liabilities discounted at 4.5% per year.
2. Pension UAAL is amortized over a 40-year period. The health insurance supplement is amortized over a 30-year period.
3. Represents expected health insurance supplemental benefits for fiscal year 2006.

SUMMARY OF BASIC ACTUARIAL VALUES

UNFUNDED ACTUARIAL ACCRUED LIABILITY - BEGINNING OF 2005

(1) Actuarial Accrued Liability - 12/31/2004	\$ 7,034,271,474
(2) Assets at Book Value - 12/31/2004	<u>3,173,395,801</u>
(3) Unfunded Accrued Actuarial Liability - 12/31/2004	\$ 3,860,875,673

EXPECTED UNFUNDED ACTUARIAL ACCRUED LIABILITY - END OF 2005

(4) Normal Cost for 2005	\$ 159,169,141
(5) Total Contributions for 2005	267,388,182
(6) Interest on (3), (4), & (5) at Valuation Rate	<u>304,624,568</u>
(7) Expected Unfunded Actuarial Accrued Liability - 12/31/2005	\$ 4,057,281,200
((3)+(4)-(5)+(6))	

DEVIATIONS FROM EXPECTED

(8) (Gain)/Loss on Investment Return (Book Value)	\$ (303,641,767)
(9) (Gain)/Loss from Salary Changes	228,467,366
(10) (Gain)/Loss from Retirement	(1,467,867)
(11) (Gain)/Loss from Termination	(5,296,116)
(12) (Gain)/Loss from Mortality	24,859,507
(13) (Gain)/Loss from Disability	(7,866,698)
(14) (Gain)/Loss from Law Changes	139,599,288
(15) (Gain)/Loss from Healthcare Assumption Change	47,990,369
(16) (Gain)/Loss from All Other Sources ¹	<u>(12,569,326)</u>
(17) Composite Actuarial (Gain)/Loss	\$ 110,074,756

UNFUNDED ACTUARIAL ACCRUED LIABILITY - END OF 2005

(18) Unfunded Accrued Actuarial Liability - 12/31/2005 ((7)+(17))	\$ 4,167,355,956
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¹ Includes new entrants.

SUMMARY OF BASIC ACTUARIAL VALUES

	APV of Projected Benefits	Actuarial Accrued Liability (AAL)
<u>(1) Values for Active Members</u>		
(a) Retirement	\$4,198,456,586	\$2,858,114,538
(b) Termination	85,065,765	21,530,397
(c) Disability	371,070,639	137,757,746
(d) Death	<u>88,873,810</u>	<u>27,701,557</u>
Total for Actives	\$4,743,466,800	\$3,045,104,238
<u>(2) Values for Inactive Members</u>		
(a) Retired	3,962,615,399	3,962,615,399
(b) Survivor	439,218,248	439,218,248
(c) Disability	244,742,495	244,742,495
(d) Inactive (Deferred Vested)	19,929,392	19,929,392
(e) Children	<u>11,127,375</u>	<u>11,127,375</u>
Total for Inactives	4,677,632,909	4,677,632,909
<u>(3) Grand Totals</u>	<u>\$9,421,099,709</u>	<u>\$7,722,737,147</u>
<u>(4) Normal Cost for Active Members</u>	\$ 168,333,565	
<u>(5) Actuarial Present Value of Future Compensation</u>	\$9,960,698,017	

SUMMARY OF
PRINCIPAL ELIGIBILITY AND BENEFIT PROVISIONS

AS OF DECEMBER 31, 2005

PARTICIPANTS	An employee in the police department of the City of Chicago appointed and sworn or designated by law as a peace officer with the title of policeman, policewoman, chief surgeon, police surgeon, police dog catcher, police kennelman, police matron and members of the police force of the police department.
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SERVICE	In computing service rendered by a police officer, the following periods shall be counted, in addition to all periods during which he performed the duties of his position, as periods of service for annuity purposes only: All periods of (a) vacation; (b) leave of absence with pay; (c) military service; (d) disability for which the police officer receives disability benefit. The calculation of service is based on a day-to-day basis for most purposes. For the purpose of calculating benefits under the Dominant Formula, one-year of Service is credited for a year in any portion of which a police officer is compensated.
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RETIREMENT

<i>Eligibility</i>	Attainment of age 50 with at least 10 years of service.
<i>Mandatory</i>	Effective in plan year 2003, retirement is mandatory for a participant who has attained age 63.
<i>Accumulation Annuity</i>	At age 50 or more, with 10 or more years of service, the employee is entitled to an annuity based on the sums accumulated for age and service annuity plus 1/10 of the sum accumulated from the contributions by the City for the age and service annuity for each completed year of service after the first 10 years. At age 50 or more with 20 or more years, the employee is entitled to an annuity based on all sums accumulated.
<i>Formula Minimum Annuity</i>	While there are several alternative formulas available with 20 or more years of service, the Dominant Formula is 50% of highest average salary (including duty availability pay) in 48 consecutive months within the last 10 years of service plus 2.5% for each year or fraction of service over 20 years, limited to 75% of average salary.

**Mandatory Retirement
Minimum Annuity**

A police officer who is required to withdraw from service due to attainment of mandatory retirement age who has less than 20 years of service credit may elect to receive an annuity equal to 30% of average salary for the first 10 years of service, plus 2% of average salary for each completed year of service in excess of 10, to a maximum of 48% of average salary. This benefit qualifies for post retirement increases.

Post-Retirement Increase

A retiree born before January 1, 1955 with at least 20 years of service, receives an increase of 3% of the original annuity, starting on the first of the month following the first anniversary of his retirement or the first of the month following attainment of age 55, whichever is later. For retirees born after January 1, 1955, automatic increases are 1.5% of the original annuity, commencing at age 60, or the first anniversary of retirement, if later, to a maximum of 30%.

Minimum Annuity

The benefit of any retiree who retired from the service before January 1, 1986, at age 50 or over with at least 20 years of service, or due to termination of disability is not less than \$1,050 per month.

Reversionary Annuity

A member, prior to retirement, may elect to reduce his own annuity, and provide a reversionary annuity, to begin upon the officer's death, for the officer's spouse.

SURVIVOR INCOME BENEFITS PAYABLE ON DEATH

Death in Service (Non-Duty):

Generally, a money purchased benefit is provided, based on total salary deductions and City contributions. However, if a policeman dies in service after December 31, 1985 with at least 1.5 years of service, the widow's annuity is the greater of (a) 30% of the annual maximum salary attached to the classified civil service position of a first class patrolman at the time of his death (without dollar limit) or (b) 50% of the benefit accrued by the policeman at date of death.

The lifetime benefit is payable until death or remarriage if remarriage occurs before age 60.

**Death in Service (Duty Related)
Compensation Annuity**

75% of the member's salary attached to the civil service position that would ordinarily have been paid to such member as though in active discharge of his duties at the time of death payable until the date the policeman would have attained age 63.

Supplemental Annuity	Payable for life and is equal to the difference between the money purchase annuity for the spouse and an amount equal to 75% of the annual salary (including all salary increases and longevity raises) the police officer would have been receiving when he attained age 63 if the police officer had continued in service at the same rank last held in the department.
Death after Retirement	If a police officer retires on or after January 1, 1986, and subsequently dies, the widow's annuity is 40% before 1988 and 50% on and after January 1, 1988 of the retired policeman's annuity at the time of death (without dollar limit).
Maximum Annuity	\$500 a month (after discount for age difference) under both the accumulation method and the old formula method. There is no dollar limit on the 30%, 40% or 50% benefit.
Minimum Annuity	Any spouse is entitled to a minimum annuity of \$1,000 a month.

CHILDREN'S ANNUITIES

Eligibility	Payable at death of the policeman to all unmarried children less than 18 years of age. Children must have been born or legally adopted with proceedings initiated at least 6 months before the date of the policeman's withdrawal or death (waived for duty death).
Benefit	10% of the annual maximum salary of a first class patrolman during widow (widower) life, 15% otherwise.
Payable Until	Age 18. If the child is disabled, benefit is payable for life or as long as such disablement exists.
Family Maximum	60% (non-duty death) or 100% (duty death) of the salary that would ordinarily been paid to the policeman, if he had been in the active discharge of his duties.
Parent's Annuities	
Eligibility	Payable to a dependent parent at the death of a policeman who is in either active service, or receiving a disability benefit, or on leave of absence, or in receipt of an annuity granted after 20 years of service, or waiting to start receiving an annuity granted for 20 years of service. The benefit is only payable if there are no surviving spouses or children eligible for benefits.

Benefit 18% of the current salary attached to the rank at separation from service.

Payable until Death of the dependent parent.

DUTY DISABILITY BENEFIT

Eligibility Disabling condition incurred in the performance of duty.

Benefit 75% of salary at the time the disability is allowed plus \$100.00 per month for each unmarried child less than age 18, (total amount of child's benefits shall not exceed 25% of salary). Beginning January 1, 2000, after 7 years of payment, the benefit shall not be less than 60% of the current salary attached to the rank held by the policemen at the time of disability. Payable to employee's age 63 or by operation of law, whichever is later. Salary deductions are contributed by the City.

OCCUPATIONAL DISEASE DISABILITY BENEFIT

Eligibility Heart attack or any disability heart disease after 10 years of service.

Benefit 65% of salary attached to the rank held by the police officer at the time of his or her removal from the police department payroll with a minimum after 10 years of 50% of the current salary attached to the rank. Each natural or legally adopted unmarried child of the officer under the age of 18 is entitled to a benefit of \$100 per month. This benefit is not terminated at age 18 if the child is then dependent by reason of physical or mental disability.

ORDINARY DISABILITY BENEFIT

Eligibility Disabling condition other than duty related.

Benefit 50% of salary at the time of injury, payable for a period not more than 25% of service (excluding any previous disability time) rendered prior to injury, nor more than 5 years. Disability shall cease at age 63. Salary deductions are contributed by the City.

DEATH BENEFIT

Eligibility

Payable upon the death of a police officer whose death occurs while in active service; on authorized leave of absence; within 60 days of receipt of salary; while receiving duty or ordinary disability benefit; occurring within 60 days of termination of such benefit; or occurring on retirement while in receipt of annuity and separation was effective after 20 years of service. This benefit is payable to beneficiaries or, if none, to estate.

Benefit

Death in Service:

Age at Death	Benefit
49 and under	\$12,000
50-62	\$12,000 less \$400 for each year by which age at death exceeds 49.
63 and Over	\$6,000

Death after Retirement:

Age at Death	Benefit
50 and over	\$6,000

If death results from injury incurred in performance of duty before retirement on annuity, the benefit payable is \$12,000 regardless of the attained age.

GROUP HEALTH HOSPITAL AND SURGICAL INSURANCE PROGRAM

The pension fund shall provide payments in the amount of \$85 per month for non-Medicare eligible city annuitants and \$55 per month for Medicare eligible city annuitants from July 1, 2003 through June 30, 2008. Thereafter, the pension fund shall provide payments in the amount of \$95 per month for non-Medicare eligible city annuitants and \$65 per month for Medicare eligible city annuitants from July 1, 2008 through June 30, 2013.

REFUNDS

Policemen

Without regard to service and under age 50, or with less than 10 years of service and under age 57 at withdrawal: a refund of all salary deductions together with 1.5% simple interest until the date of withdrawal.

For Spouse's Annuity

Upon retirement an unmarried policeman will receive a refund of contributions for spouse's annuity, accumulated at 3% (4% for those commencing membership prior to January 1, 1954) compounded annually.

Of Remaining Amounts

If at death of a retired policeman the total member contributions paid while active exceed the total retirement benefits paid to date of death, the difference is payable.

CONTRIBUTIONS

<i>Salary Deductions</i>	Employee	7 %
	Spouse	1½%
	Annuity Increase	½%
		<hr/>
		9 %
<i>City Contributions</i>	Employee	9-5/7%
	Spouse	2 %
	Annuity Increase	½% Unallocated
		<hr/>
		12-3/4%

In addition to the above contributions, a contribution is made to support the Death Benefit. Policemen contribute \$2.50 per month. City contributes a total of \$224,000 for all policemen.

The City contribution is generated by a tax equal to double the contributions by the policemen to the Fund two years prior to the year of the tax levy.

***"PICK UP" OF
EMPLOYEE SALARY
DEDUCTIONS***

Beginning January 1, 1982, the employee contributions were "picked up" by the employer. The W-2 salary is therefore reduced by the amount of contribution. For pension purposes the salary remains unchanged. Income tax will be paid when a refund or annuity is received. For the purpose of benefits, refunds or contributions, these contributions will be treated as employee contributions.



Statistical Section

REVENUES BY SOURCE AND EXPENSES BY TYPE

Year	Employee Contributions(1)	Employer Contributions(2)	Investment Income (3)	Total	Employer Cont. as a percent of Current Year Payroll
1996	\$ 59,356,867	\$ 106,355,123	\$ 504,381,221	\$ 670,093,211	17.99%
1997	63,315,812	109,361,629	506,339,581	679,017,022	17.09%
1998	69,890,008	118,867,416	467,101,444	655,858,868	16.19%
1999	70,185,289	125,281,970	475,716,575	671,183,834	16.14%
2000	71,261,412	139,481,871	31,299,210	242,042,493	16.58%
2001	71,146,651	139,675,766	(214,033,382)	(3,210,965)	18.37%
2002	79,238,513	141,989,025	(335,936,484)	(114,708,946)	18.30%
2003	79,816,332	140,807,354	627,291,033	847,914,719	15.86%
2004	78,800,816	135,744,173	367,908,110	582,453,099	15.53%
2005	89,109,811	178,278,371	261,389,227	528,777,409	18.79%

Year	Benefits Expenses	Administrative Expenses	Refunds	Total	Income Less Payouts
1996	\$ 209,898,809	\$ 1,764,437	\$ 4,257,350	\$ 215,920,596	\$ 454,172,615
1997	227,827,254	1,932,357	2,966,400	232,726,011	446,291,011
1998	251,231,727	1,923,882	4,288,642	257,444,251	398,414,617
1999	274,572,115	2,104,158	4,627,583	281,303,856	389,879,978
2000	297,506,761	2,201,877	4,642,278	304,350,916	(62,308,423)
2001	324,836,320	2,451,822	5,664,009	332,952,151	(336,163,116)
2002	350,413,759	2,544,860	5,238,860	358,197,479	(472,906,425)
2003	370,696,206	3,166,145	4,806,372	378,668,723	469,245,996
2004	401,519,101	2,626,056	5,781,659	409,926,816	172,526,283
2005	431,445,018	2,660,819	5,644,241	439,750,078	89,027,331

(1) Includes deductions in lieu for disability

(2) Net tax levy and miscellaneous income

(3) Includes realized net gain or loss on sale and exchange of assets, and net of investment expense

**SCHEDULE OF BENEFIT EXPENSES
BY TYPE**

LAST 10 YEARS

Year	Employee	Spouse	Dependent	Disability	Death	Hospitalization	Total
1996	159,091,894	32,949,944	952,883	10,641,024	1,632,150	4,630,914	209,898,809
1997	173,965,490	33,775,938	917,778	12,677,645	1,629,500	4,860,903	227,827,254
1998	194,708,964	34,599,872	908,620	13,989,343	1,833,790	5,191,138	251,231,727
1999	212,421,576	38,208,300	993,831	15,677,024	1,938,352	5,333,033	274,572,116
2000	233,114,183	39,163,934	1,177,881	16,711,644	1,818,700	5,520,420	297,506,762
2001	257,540,559	40,169,959	1,189,323	18,536,460	1,736,900	5,663,121	324,836,322
2002	278,369,295	42,773,551	1,197,537	20,563,408	1,610,800	5,899,168	350,413,759
2003	297,127,105	43,938,085	1,178,671	19,938,927	1,783,627	6,720,792	370,687,207
2004	322,926,347	47,527,540	1,230,130	20,250,689	1,837,006	7,747,390	401,519,102
2005	347,272,478	51,283,810	1,228,497	22,184,105	1,500,000	7,976,128	431,445,018

AVERAGE EMPLOYEE RETIREMENT BENEFITS PAYABLE

Years Ended	Average Annual Benefit	Average Current Age of Retirees	Average Age at Retirement Current Year	Average Years of Service at Retirement Current Year
1979	7,920	68	57.3	28.1
1980	8,573	68	57.6	28.2
1981	9,292	68	58.4	28.6
1982	10,020	68	59.1	29.2
1983	10,770	68	59.4	29.3
1984	11,782	68	58.6	29.9
1985	13,070	68	58.7	30.2
1986	15,033	67	57.7	30.0
1987	16,257	67	58.1	30.1
1988	17,855	67	58.8	30.9
1989	19,315	67	58.6	30.7
1990	21,120	68	58.9	30.2
1991	21,782	68	58.4	30.8
1992	23,128	68	57.7	30.3
1993	24,724	68	56.9	29.6
1994	25,636	68	55.7	29.5
1995	26,996	67	55.3	29.2
1996	28,412	67	55.5	29.8
1997	29,867	67	55.0	29.3
1998	31,682	66	54.6	30.0
1999	33,220	66	54.8	29.9
2000	34,880	66	56.3	31.6
2001	36,428	66	56.4	29.8
2002	38,199	66	55.6	29.4
2003	38,998	66	57.1	30.2
2004	41,914	66	57.5	30.4
2005	43,930	67	57.3	30.6

RETIREES AND BENEFICIARIES BY TYPE OF BENEFIT

Years	ANNUITANTS			DISABILITY				Widow Comp.	Total
	Employee	Spouse ¹	Child	Ordinary	Duty	Occup. ²	Child		
1979	3,458	3,140	558	145	47			64	7,412
1980	3,546	3,154	511	163	57			66	7,497
1981	3,657	3,170	475	142	72			71	7,587
1982	3,666	3,175	462	125	75			70	7,573
1983	3,642	3,202	446	104	86			70	7,550
1984	3,723	3,152	435	87	113			74	7,584
1985	3,861	3,234	406	95	126			70	7,792
1986	4,212	3,145	380	78	144			69	8,028
1987	4,467	3,100	354	66	156			75	8,218
1988	4,595	3,184	350	63	167			78	8,437
1989	4,772	3,202	335	58	179			71	8,617
1990	4,936	3,214	335	51	187			66	8,789
1991	5,033	3,137	329	75	192			68	8,834
1992	5,109	3,129	310	83	204			66	8,901
1993	5,195	3,151	294	59	211		160	66	9,136
1994	5,309	3,123	281	51	221		159	64	9,208
1995	5,510	3,133	254	51	231	1	144	60	9,384
1996	5,714	3,120	252	67	256	12	158	59	9,638
1997	5,945	3,104	240	59	270	36	130	59	9,843
1998	6,241	3,093	228	56	279	57	150	57	10,161
1999	6,520	3,118	249	57	291	76	150	58	10,519
2000	6,876	3,107	267	48	274	87	149	59	10,867
2001	7,192	3,114	255	52	265	95	143	59	11,175
2002	7,392	3,092	235	38	289	103	150	59	11,358
2003	7,498	3,083	247	29	285	97	139	63	11,441
2004	7,815	3,133	249	44	287	85	130	65	11,808
2005	8,026	3,107	247	35	298	82	139	65	11,999

1) Includes reversionary.

2) New benefit classification enacted by law in 1995.