Public Employees Retirement Association



1995-1997



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Executive Staff

Alice E. Herter, Executive Director
R. Lowell Gilbert, Assistant Executive Director
Carol A. Baca, General Counsel
Robert E. Gish, Investment Director
Victor Montoya, Property Manager
Bert J. Terrazas, Director of Member Services

Administration

Pamela Bustos, Secretary III
Jane Clifford, Administrative Assistant
Valerie Jones, Administrator III
Anna M. Martinez, Liaison Officer
Loretta E. Valencia, Financial Management Consultant

Administrative Services

Sharon D. Barela, Financial Specialist III Lynn Coles, Financial Manager I Arlene F. Coriz, Human Resources Administrator Senior Sharon Moya, Financial Specialist II Joyce Rivera, Financial Specialist II Arthur A. Trujillo, Financial Specialist III

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Judy Olson, Manager IV
Beatrice Randolph, Manager IV
Erlinda Roybal, Clerk Specialist
Louis E. Scheier, Clerk Specialist
Claudine Serna, Clerk IV
Nora E. Solano, Manager IV
Kathy A. Webb, Manager IV

Building and Grounds

Marisela Aguiree, Custodial Worker I
Lillian Baca, Custodial Worker I
Becky Chavez, Custodial Worker I
Tommy Campos, Maintenance Worker II
Victor Diaz, Laborer
Sarol S. Dunaway, Administrative Secretary
Sergio Gutierrez, Maintenance Lead Worker
David C. Lovato, Maintenance Worker II
Jose F, Marquez, Custodial Worker I
Eric Martinez, Maintenance Worker I
Mel E. Prada, Maintenance Supervisor

Ramon Salaz, Maintenance Worker I
Bertha A. Tagle, Custodial Worker I
Valentin Ulibarri, Custodial Worker Supervisor I
Pedro B. Valencia, Custodial Worker I
Raquel Velazquez, Custodial Worker I
John L. Waterman, Custodial Worker II
William David Wright, Maintenance Worker I

Contribution Accounting

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Information Systems

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Michael A. Gonzales, Programmer Analyst II
Fermin R. Montoya, Data Processing Manager I
Kevin W. Payne, Systems Analyst Manager
Regina B. Sanchez, Systems Analyst

Investments

Barbara Montoya, Financial Specialist III Peter E. Roybal, Investment Officer II Judy F. Toomey, Investment Officer II

Office of Legal Counsel

Donna M. Encinias, Legal Assistant II Tracy M. Hughes, Assistant General Counsel Nona Gregg, Administrative Secretary

Records

Alex F. Coriz, Clerk IV Marco deWaart, Clerk IV Brenda Cordova, Laborer Mark Sanchez, Administrator III

(As constituted on 12/1/97)





M.L. "Larry" Ward Albuquerque, NM Retiree Member



State Personnel Office State Member



(Chair



Vice Chair



Susan H. Biernacki City of Albuquerque Municipal Member



Lou Hoffman City of Albuquerque Municipal Member



John Lucero Albuquerque, NM Retiree Member



Doug Crandall City of Albuquerque Municipal Member



Robert Mascarenas County of Bernalillo County Member



Richard Klein Office of the Attorney General State Member



Jerry Richardson Taxation and Revenue

State Member



Gene A. Valdes Human Services Department State Member



Ex-Officio Members



The Honorable Stephanie Gonzales Secretary of State



The Honorable Michael A. Montoya State Treasurer





Each of our money managers is paid on a performance fee basis. This means that the better they perform, the more money they will earn. Conversely, it they should not perform as well as expected, PERA pays out substantially less money in fees. This philosophy essentially makes the money manager more than just someone who handles our funds, but an actual partner in our success. Despite this approach and the incredible success we've had over the past several years, our fees continue to be among the lowest of all state funds using external managers.

Earning a good investment return is certainly important.

However, we are mindful that the soundness of the PERA fund is most important. I am pleased to report that our unfunded actuarial liabilities have continued to decrease. Last year the board adopted a policy of a 30-year amortization period, a decrease from the previous 40-year amortization period. According to our most recent actuarial report, we are now 88% funded, which is up from only 70% in 1985. Alice Herter continues to serve with distinction as

Executive Director of PERA. Alice and her staff have done an excellent job over the past year and, on behalf of the entire board, I thank everyone who works for PERA. The dedication and sensitivity. I believe that our employees are the finest group of employees of any public employees are the country. I am also proud of our newsletter, "La Voz," which maintains communication between the PERA staff, board and membership.

PERA for their interest and support. We have had many well qualified candidates for our latest board elections and vacancies, and our meetings are always attended by members with a genuine interest and concern for their association. This enthusiasm continually reminds us that serving on the board is not only a source of satisfaction but a gening on the board is not only a source of satisfaction but a great privilege as well.

M.L. "Larry" Ward PERA Board Chair



fiscal year 1997.

M.L. "Larry" Ward M.L. "Larry" Ward Member Mediree Member

I am pleased to present this annual report to our membership and to the general public on another successful year for PERA.

1997 was PERA's 50th year, and our golden anniversary was observed with a

anniversary was observed with a wonderful celebration in September. PERA members and retirees, as well as many government officials, joined in the celebration.

The PERA fund continues to grow at an

government officials, joined in the celebration.

The PERA fund continues to grow at an impressive rate. We now have more that \$5.379 past eight years. Our investment returns to continue to rank our fund in the top quartile of all public employee pension funds. Our investment return was employee pension funds. Our investment return was 19.12% in calendar year 1997 and more than 19% in

each segment of the yield curve in order to provide market. Bond managers are also spread across in a different sector of the overall stock divided among several money managers, each thernational stocks. PERA's investments are assets are invested in stocks, including 8.45% in calendar year 1997. Approximately 58% of PERA's a very respectable return of 10.69% for the full 1997, PERA's international investments still earned the Asian financial markets during the last quarter of these markets. Despite the well publicized turmoil in enough to protect us in the inevitable down years of and bond markets while still being conservative fund to take advantage of good years in the stock every year, our investment plan has allowed the While we will not experience a return of 19%

erior returns without added volatility.



ally sound and that any benefit enhancements to the retirement program are properly funded. Finally, PERA values highly the cooperation of state agencies and our affiliated public employers in trying to assure that we provide public employees in New Mexico with a stable and sound retirement plan. Working together, we are able to provide safe and secure retirement benefits for provide safe and secure retirement benefits for each dedicated and hard-working public emplynear throughout the State of New Mexico.

Statistical Overview

As of June 30, 1997, PERA had 51,108 active members. Of this number, 20,562 are state members, 20,701 are municipal members, 20,701 are municipal members, 20,701 are municipal members and the remaining members are participants in the judicial, magistrate, volunteer firefighters and legislative retirement programs. Also, as of June ciaries receiving pensions from PERA. Of these numbers, 8,423 are state retirees, 6,208 are numbers, 8,423 are state retirees, 6,208 are from the judicial, magistrate, volunteer firefighters and legislative retirement plans. PERA's pension payroll for FY 97 was just over 185.45 million dollars and the average pension paid was dollars and the average pension paid was

Revenue and Expense Sources

volunteer firefighters plan.

PERA administers 26 different retirement plans. The revenue necessary to fund the retirement benefits paid under these plans comes from three sources: (1) employee contributions, (2) employer contributions, and (3) investment

356 separate fire districts that participate in the

affiliated public employers. In addition, we have

66.2 years. PERA currently has 626 separate,



I am once again pleased to present to you the Annual Report for the New Mexico Public Employees and 1997. This report provides comprehensive information about the retirement programs PERA administers and the pension funds we manage. FY 97 has been an outstanding year for PERA. Our actuarial funding period has decreased over the past year from 43 years in FY 94 to 31 years in FY 97. Our investment performance was exceptional, yielding an overall ment performance was exceptional, yielding an overall return, net of fees, of 19.31%.

The success of our retirement system is due to the

policy of assuring that the PERA funds remain actuarilegislators have consistently supported the PERA has received from the Legislature. New Mexico's been especially grateful for the positive support PERA with the needs of our participants. Additionally, I have been extremely helpful in assuring that we stay in touch suggestions and comments over this past year have participation of its retirees and members. Their PERA has also benefited greatly from the active the day-to-day operations at PERA are implemented. participants. It is through their professional work that earnestly endeavor to provide quality services to all our to have a hard-working, dedicated staff at PERA who health of our retirement system. We are also fortunate monitoring the investment performance and actuarial establishing policies which give PERA direction and members volunteer a substantial amount of time dedicated efforts of many people. The PERA Board

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earnings. The total revenue received by PERA during the fiscal year ended June 30, 1997, was \$1,172,700,477. Of this amount, \$110,100,237 was from employee contributions, \$166,617,652 was from employer contributions and \$884,819,265 was from net investment income. Unlike many public retirement systems nationwide, PERA has not had to increase either employee or employer contributions under these plans unless there has been a corresponding increase in benefits.

The payment of retirement and survivor benefits constitutes the majority of PERA's expenses. These total payments for FY 97 were \$185,450,603. The remaining expenses for PERA were the refund of contributions to members who terminated employment and chose to withdraw their PERA contributions (\$21,486,814), and the costs of administering PERA (\$12,631,713). In FY 97, these combined expenses totaled \$219,569,130. PERA's administrative expenses are controlled by an annual budget submitted by the Board for appropriation by the Legislature. In FY 97, these expenses represented less than 1.0% of PERA's total assets.

Thus, for FY 97, our total revenues exceeded our expenses by \$953,131,347, increasing PERA's total net assets to \$5,379,163,496 as of June 30, 1997.

Funding - Actuarial Soundness

One of the most important factors for any retirement system is its level of funding. If this level is satisfactory, the ratio of total fund assets to total liabilities will be larger, and more funds are available for investment purposes. Also, adequate funding provides members and retirees assurance that their benefits are secure.

This year, the PERA Board revised its target funding period for the PERA fund to 30 years. We experienced substantial funding progress this year as

our funding period decreased from 43 years in FY 94 to 31 years in FY 97. The advantage of a well-funded plan is that participants can see assets that are irrevocably committed to the payment of promised benefits. But even though our funding level is quite sound, PERA is committed to maintaining and improving this situation. The Board's policy is that it will only support benefit enhancements to PERA plans that are properly funded and actuarially sound. The Legislature has been supportive of this policy which provides further assurance that PERA will remain a well-funded pension plan.

Investments

Proper funding and stable investment returns are critical to the financial soundness of the Association. For the fiscal year ending June 30, 1997, the total investment return, on a market value basis, was 19.31%. This outstanding performance was net of all fees and exceeded the performance of all state investment agencies for three of the last four fiscal years and New Mexico Permanent Funds for each of the last five fiscal years. It also shows that the Board's investment policies during recent years have been successful. Because of this, the performance of the PERA Fund has increased from the bottom 6% of the public funds universe in the mid-eighties to today, where PERA has performed in the top quartile. This year, PERA invested about 8.45% of its portfolio in international securities. PERA's return on its international securities was 29.36%, compared to a 12.84% return on international securities for the EAFE Index.

The exceptional investment performance is important because our investment earnings are a major contributor to the total revenues received by PERA. The PERA Board and its Investment Committee spend considerable time and effort developing and reviewing the investment policy of the PERA Fund. Their heightened level of care has resulted in a substantial increase in earnings to the fund.



Asset Allocation

The foundation of PERA's investment policy is the type and extent of investment vehicles it uses. The Board's current investment plan allocates 60% of its assets to equity investments and 40% to fixed income. Within this broad allocation, the investments are further diversified into domestic stocks (both large and small capitalization), international stocks, bonds, mortgage-backed securities and cash. Up to 15% of PERA's portfolio can be invested internationally. The fund's diversified asset allocation mix is designed to optimize performance and also protect the fund from declines that a particular asset class may experience during a given period. The asset allocation policy, which is established by the PERA Board, determines 90% of the portfolio's return.

Accounting and Internal Controls

PERA uses an accrual-based accounting system to record assets, liabilities, revenues and expenses of the Association. Revenues are recognized in the accounting period in which they are earned, without regard to the date of collection, and expenses are recorded when the corresponding liabilities are incurred, regardless of when payment is made. During the past year, PERA has continued to utilize successfully a general ledger system which we implemented three years ago. Among many other advantages, the utilization of this system has allowed PERA to generate monthly financial statements for the Association and permits PERA's Comptroller to provide management with monthly expense statements and budget projections.

In developing the Association's accounting system, consideration is given to the adequacy of internal accounting controls. PERA has conducted a number of internal audits this year, allowing us to improve various recordkeeping and management controls in the member services area. These controls are designed to

provide assurance regarding safekeeping of assets and reliability of financial records. Continual efforts are made by the Association to improve the level of assurance in order to guarantee a financially sound retirement system.

Records

PERA maintains over 242,000 participant records for active members, inactive members, retirees and beneficiaries. Until last year, these records were maintained manually, in paper files. Beginning last year, PERA successfully implemented and is utilizing a computer-controlled imaging system for maintenance of all PERA records. This system is one of the first of its kind in New Mexico state government and allows PERA records to be retrieved by computer and be immediately available for use by PERA benefit counselors when discussing retirement issues with members and retirees. Additionally, it provides backup copies of all records in the event the original paper records were to be destroyed by flood, fire or other disaster. The security built into the system also assures that the integrity of the files is maintained regardless of file utilization throughout the agency. The imaging of retiree files is expected to be completed during FY 98.

Professional Services

PERA uses independent, professional consultants to perform services for the Association that are essential to its effective and efficient operation. The independent monitoring of PERA's investment performance is performed by Wilshire Associates. Actuarial services are provided by Gabriel, Roeder, Smith & Company. The annual financial audit was performed by Atkinson & Company, Ltd. under the direction of the New Mexico State Auditor. Additionally, the Board utilizes the services of investment management firms to invest the fund's assets in accordance with its policy directives.



Professional legal services are also utilized as needed for litigation and administrative purposes. The utilization of these professional services assures the Board and the Association that the fund's assets are managed properly and that the financial status of the fund remains sound.

Conclusion

I am pleased to be a part of the management team here at PERA and I want to express my gratitude to the many individuals who contribute to the success of the Association. Our many affiliated public employers work continuously and cooperatively with PERA to assure that public employees have a retirement plan that will provide them financial security both now and into the future. The PERA Board devotes substantial amounts of time establishing Association policies and monitoring the Association's performance to maintain the strength and soundness of the PERA fund. And finally, I would like to acknowledge and commend the dedicated efforts of the PERA staff as they perform their daily responsibilities with a commitment to quality

and customer service. While we are proud of PERA's status as one of the best retirement systems in the nation, we are continuing to explore new ways in which we can provide more efficient responses to participant questions and ways in which we can make the Association as *user-friendly* as possible. Attaining this goal requires the combined efforts of Board, staff, employers and participants. Together, we can refine our priorities and develop options for the future. Together, we can build trust, team work and communication at all levels. Together, we can assure public employees throughout New Mexico that their retirement benefits are and will remain safe and secure, now and in the future.

Respectfully submitted,

ALICE E. HERTER
Executive Director

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Historical Perspective

New Mexico enacted legislation creating a public employee retirement system in

1947. New Mexico was the last state in the continental United States to establish a retirement system for its public employees.

At that time, members were required to contribute 3.5% of their gross salary and their employers matched with an equal amount. The maximum annuity any member could expect to receive was \$150 per month. There were no pre-retirement survivor benefits available.

In 1955, PERA had 217 pension recipients who received an average annual pension of \$1,161. In 1960, PERA recorded 593 pension recipients with an annual pension payroll of \$717,200 averaging \$1,209 per annuitant. In 1961, the plan was again improved to provide benefits of up to 50% of a member's final average salary.

Today, PERA administers 25 different pension plans. These plans currently cover state employees, municipal employees, county employees, police, firefighters, judges, magistrates and legislators. We now have approximately 51,000 members and over 13,700 retirees, whose pensions average about \$12,139 per year.

ERA's Governing Body
PERA is governed by a Retirement

Board consisting of 12 members. The State
Treasurer and Secretary of State are members by
reason of their office. Eight members of the Board are
elected by the active membership of the Association.
Four of the eight members are Municipal Division

members, at least one of whom is employed by a county. The remaining four are State Division members. Two board members are PERA Retirees elected to the board by the retired members. Persons elected to the Board serve staggered 4-year terms.

Jummary of Plan Provision Membership

PERA membership is generally a condition of employment with the state of New Mexico and affiliated public employers. Certain exceptions to the above condition of employment exist.

Vested Membership

Members who terminate employment with at least 5 years of service credit and leave their accumulated member contributions on deposit with the Association, are considered vested. They are entitled to a pension when they become eligible for normal retirement. In addition, non-duty disability and survivor benefits are available to vested members.

Cost-of-living Adjustments

Pensions are increased 3% each July 1, if retirement has been in effect for at least 2 full calendar years. If a member retires because of a disability or is at least age 65, the 2 calendar year waiting period is reduced to 1 full calendar year.

Contribution by Members and Employers

The contribution requirements by members and affiliated public employers are outlined on the following pages:



The Public Employees Retirement System Plan Summary

Contributions by Members and Employers

		t of Salary oution Rate	Pension Factor Per Year of	Maximum Pension as
Coverage Plan	Member	Employer	Credited Service	Percent of Final Average Salary
State General Member				
Coverage Plan 1	3.83%	11.48%	2%	60%
Coverage Plan 2	6.18%	13.83%	2.5%	75%
Coverage Plan 3	7.42%	16.59%	3%	80%
State Police Member				:
Coverage Plan 1	7.60%	25.10%	3%	80%
State Hazardous Duty Member				
Coverage Plan 1	4%	21.50%	2.5%	100%
Coverage Plan 2	4.78%	25.72%	3%	100%
Municipal General Member				į
Coverage Plan 1	7%	7%	2%	60%
Coverage Plan 2	9.15%	9.15%	2.5%	75%
Coverage Plan 3	13.15%	9.15%	3%	80%
Municipal Police Member				
Coverage Plan 1	7%	10%	2%	60%
Coverage Plan 2	7%	15%	2.5%	100%
Coverage Plan 3	7%	18.50%	2.5%	100%
Coverage Plan 4	12.35%	18.50%	3%	80%
Coverage Plan 5	16.30%	18.50%	3.5%	80%
Municipal Fire Member				
Coverage Plan 1	7%	10%	2%	60%
Coverage Plan 2	7%	16.50%	2.5%	100%
Coverage Plan 3	7%	20.25%	2.5%	100%
Coverage Plan 4	11.80%	20.25%	3%	80%
Coverage Plan 5	15.20%	20.25%	3.5%	80%
			1	1

Interest is credited to member contribution accounts each June 30, at the rate set by the retirement board.

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based on:

- Final salary, which is the judicial member's salary received during the last twelve months in office prior to retirement.
- · Years and months of service; and
- · The coverage plan applicable:

Pre 7-1-80 Plan: 37.5% of final salary plus 7.5% of final salary for each year of service in excess of 5 years. Maximum is 75% of final salary with 10 or more years of service.

Post 7-1-80 Plan: 37.5% of final salary plus 3.75% of final salary for each year of service in excess of 5 years. Maximum is 75% of final salary with 15 or more years of service.

he Magistrate Retirement System (MRA)

The normal retirement pension amount is based on:

- Final salary, which is the judge's salary received during the last year in office prior to retirement; and
- · Years and months of service.

The annual benefit is 37.5% of final salary plus 3.75% of final salary for each year of service in excess of 5 years. Maximum is 75% of final salary with 15 or more years of service.

he Volunteer Firefighters Retirement System

The normal retirement pension amount for a volunteer (non-salaried) firefighter is:

- \$200 per month for firefighters with 25 or more years of service; or
- b. \$100 per month for firefighters with 10 to 24 years of service.

The pension is payable monthly during the remainder of volunteer firefighters life and a survivor benefit is available for a surviving spouse.

he Legislative Retirement System
The pension amount* is \$250 multiplied by the years of service credit earned by a
legislator or lieutenant governor after Dec. 31, 1959,
and \$40 multiplied by the years of credited service
earned as a legislator or lieutenant governor prior to
Jan. 1, 1960.

The Plan was reactivated last year after seven years of litigation concerning the constitutionality of the Plan. The New Mexico Supreme Court has ruled that the plan is constitutional.

*Contributions to support the plan comes from legislative appropriations and participating legislators who pay \$100 per year of service.



etirement Legislation for 1997

January 22, 1997, marked the beginning of the 60-day legislative session. Over 2,800 bills were introduced. Thirty eight of those bills related to PERA. This was, by far, the largest number of legislative bills ever introduced. The following is a summary of the four bills which were proposed:

HB 875: PERA GENERAL BILL - Contained technical and substantive changes to the PERA Act to reflect various changes in federal law and various PERA program issues. The bill passed.

removed the link between PERA disability determinations from Social Security, allowing PERA to expedite the disability determination process and assure consistent application of disability standards for PERA members. The bill died on the floor.

HB 686: MUNICIPAL FIREFIGHTERS - Would have increased the total contributions into each of the five municipal firefighter plans by a total of 2% in order to correct the actuarial condition of the fund. The increase will be divided equally between employers and employees: 1% increase for employers and 1% increase for firefighters. The bill passed.

HB 623: VOLUNTEER FIREFIGHTERS - Would have increased the annual contribution into the Volunteer Firefighters Fund from \$750,000 to \$2.1 million, the amount recommended by PERA's actuaries. The

funding would have come from the fire protection fund which is the source established to fund the plan. The bill died on the floor.

In addition, a joint memorial was introduced establishing a commission to plan and organize a celebration for PERA's 50th anniversary in August of 1997.

The most controversial bill was introduced in the legislative session on February 20. House Bill 1206 would have had a major impact on retirement benefits for public employees in New Mexico. HB 1206 would have created two new public employee retirement programs and phased out the current public employees retirement system over the lives of existing PERA retirees and future retirees who are currently BERA members. The proposed bill would also have aduced the current benefit factor of 3% per year of service under State General Plan 3 and Municipal Plan 1% per year. This means that after 25 years service, members would receive an annuity edual to only 25% of their final average salaries, instead of the current 75%. Additionally, the bill required employees to reach age 62 before any benefits would be page

Implementation of this bill would also have created serious actuarial problems relating to the long-term financial ability to pay retirement obligations owed to current retirees and to current PERA members who retire in the future.

After discussion, HB 1206 was tabled by the House Labor and Human Resources Committee by a vote of 5 to 3.

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Annual Statement of Account

Annual statements of account for individual members are mailed directly to each member in September. The statement provides a summary of account transactions and member contribution balances.

Individual Counseling

PERA conducts member and retirement seminars at locations throughout the state. PERA representatives are available to counsel members about retirement benefits and a Retirement Kit is now available by request.

Newsletters

Approximately 50,000 copies of the PERA newsletter, La Voz, are distributed each quarter. The La Voz Retiree Edition is sent out to more than 13,600 retirees. La Voz is disseminated in order to inform members about legislative updates, investments, counseling schedules and other important matters.

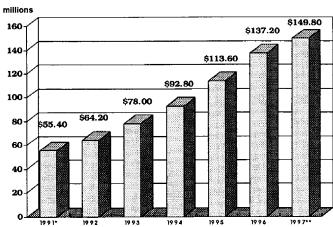
1991 - \$55.4 million 1992 - \$64.2 million 1993 - \$78.0 million 1994 - \$92.8 million 1995 - \$113.6 million 1996 - \$137.2 million 1997 - \$149.8 million

eferred Compensation

In 1981, the New Mexico legislature adopted the state of New Mexico Deferred Compensation Act, as authorized by 26 USC Section 457 (Internal Revenue Code). The Plan allows state and local public employees to defer a portion of their salary into approved investment options administered by the third party administrator of the plan, the Copeland Companies. The Deferred Compensation administrator at PERA oversees the activities of the third party administrator and reconciles the deferrals from all participating employers through the State Treasurer's Office into the selected investment plan.

The purpose of this voluntary participation plan is to allow state and public employees to participate in a supplemental retirement program using tax deferred income. As of June 30, 1997, the Plan had 9,520 contributing participants deferring approximately \$5 million dollars per quarter. Total assets of the Plan were at \$149.8 million as of June 30, 1996.

Historical Plan Assets



- Copeland began administering New Mexico DCP November 1991.
- ** Information as of June 30, 1997

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nder the direction of the PERA Board and the Executive Director, the Investment Bureau administers the investment programs for each of PERA's retirement funds. On June 30, 1997, the PERA Retirement Fund, the largest of PERA's separate investment funds, had a market value of \$5,311,692,341. Besides the PERA Fund there are four additional and separate investment funds: the Volunteer Firefighters Retirement Fund, with a market value of \$14,267,563, the Judicial Retirement Fund, with a market value of \$35,857,353, the Magistrate Retirement Fund with a market value of \$17,346,239 and the Legislative Retirement Fund, with a market value of \$3,013,960.

nvestment Philosophy

The PERA Board's investment plan establishes the investment management policy guidelines for the different funds. The primary objective of the plan is to obtain sound long-term rates of return, consistent with the degree of risk assumed. To accomplish this, the plan establishes policy guidelines pertaining to diversification among asset classes, investment style and investment security.

To implement the Investment Policy, PERA contracts with eight external investment management firms for professional investment services. They invest the funds allocated to them in a diversity of investment styles, which in total are structured to produce rates of return that are better than the overall market, as measured by the S&P 500 equity index and the Lehman Aggregate Bond Index.

The Volunteer Firefighters, Judicial and Magistrate Retirement funds participate in equity investments through the purchase of unitized shares in PERA's indexed equity account managed by one of the professional investment services measured against the S&P 500. Fixed-income investments for these three funds have been managed internally measured against the Lehman Intermediate Government/ Corporate Index. A buy and hold strategy is used and no internally managed fixed-income securities have maturities in excess of ten years.

sset Allocation

The strategic asset allocation decision is attributable for 90% of a pension funds total fund return according to PERA's investment consultant, Wilshire and Associates. Therefore, the PERA Board by policy established a widely diversified asset allocation plan designed to ensure a desired, consistent rate of return, with prudent market and economic risk.

The asset allocation on June 30, 1997, for the PERA Trust is graphically displayed in the following chart. It includes a highly diversified portfolio of equity, fixed-income and short-term cash investments. The Board's asset allocation targets for the Fund are 60% equity, of which up to 15% may be international equity securities, and 40% fixed-income securities. The actual asset allocation as of June 30, 1997, to domestic equities is 49.7% domestic equities, 9.7% international equities and 40.6% domestic fixed-income.



The asset allocation objective for the Magistrate Retirement fund and Volunteer Firefighters Retirement Fund is to invest 40% in fixed-income and 60% equities. An allocation of 50% equities and 50% fixed-income is the objective for the Judicial Retirement Fund.

nvestment Performance PERA Retirement Funds

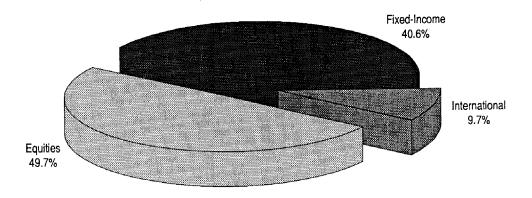
Investment performance for the 97th Fiscal Year was 19.31% for the total fund, net of manager fees and administrative expenses compared to 16.7% last year. The Fund grew from a market value of \$4.364 billion on June 30, 1996 to \$5.312 billion on June 30, 1997. High domestic equity returns of 28.77%, compared to 34.57% for the S&P 500 and 29.31% for the Wilshire 5000 benchmarks, international equity returns of 29.36%, compared to 12.84% for the EAFE Index, and domestic fixed-income returns of 8.32%, compared to 8.16% for the Lehman Aggregate Index, balanced the portfolio enabling PERA to earn the

highest total return on the Fund in its history, which was 19.31%, compared to 9.07% for the Salomon Large Pension Fund Index. These returns for PERA compare to domestic equity returns of 29.69%, international equity returns of 18.97% and domestic fixed-income returns of 4.75% for the previous fiscal year.

While PERA's domestic equity returns were less than the S&P 500 for the year by 5.8%, over all this was offset by the superior performance of PERA's international equity account that exceeded the EAFE Index by 13.52%. This, together with PERA's allocation of a high percentage of its assets to domestic and international equities, 59.3%, caused PERA's return on the total Fund to exceed the median for similar funds.

Consistent long-term performance is the goal of PERA's investment program. In addition to achieving this goal during the fiscal year ending June 30, 1997, PERA's annualized return on the total fund was 18.41% for the last three years, 13.58% for the last five years and 13.07% since December 31, 1988.

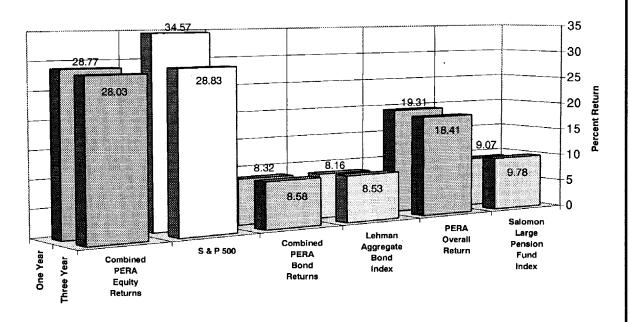
Current Asset Allocation





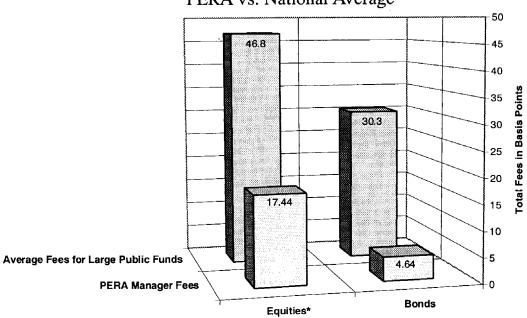
PERA Return on Investments

Net of Investment Fees as of June 30, 1997



Average Fees Paid to Outside Investment Managers

PERA vs. National Average



* Includes International



COMBINING STATEMENT OF PLAN NET ASSETS - PENSION TRUST FUNDS

June 30, 1997

	Public Employees Retirement Fund	Judicial Retirement Fund	Magistrate Retirement Fund	Volunteer Firefighters Retirement Fund	Total
ASSETS					
Cash and cash equivalents	\$ 390,908,869	\$ 3,731,118	\$ 755,306	\$ 793,381	\$ 396,188,674
Accrued investment income	31,915,999	231.871	124,929	88.444	32,361,243
Accounts receivable - brokers	326,725,388	_	-		326,725,388
Accounts receivable - other	570.444	21,407	14,146	1,194	607.191
Contributions receivable	13,124,618	91.177	196,710		13,412,505
Interfund receivable	123.080	69,589	34,550		227,219
Investments, at market	5,098,383,042	35,857,353	17,346,239	14,267,563	5,165,854,197
Investment in building, net	3,146,842	50,507,5000	—		3,146,842
Property and equipment, net	1,454,382				1,454,382
Total assets	5,866,352,664	40,002,515	18,471,880	15,150,582	5,939,977,641
LIABILITIES			·		
Accounts payable - brokers	556,085,397	_		_	556,085,397
Accounts payable - other	3,911,553	_	_	_	3,9111,553
Accrued payroil	111,847	_		_	111.847
Accrued compensated absences	120,119	_		_	120,119
Interfund payable	_	50,393	79,143	97,683	227,219
Mortgage escrow deposits	73,860	_		_	73,860
Funds held for others	284,150				284,150
Total liabilities	560,586,926	50,393	79,143	97,683	560,814,145
NET ASSETS HELD IN TRUST					
FOR PENSION BENEFITS	\$ 5,305,765,738	\$ 39,952,122	\$ 18,392,737	\$ 15,052,899	\$ 5,379,163,496



COMBINING STATEMENT OF CHANGES IN PLAN NET ASSETS - PENSION TRUST FUNDS

	Public Employees Retirement Fund	Judicial Retirement Fund	Magistrate Retirement Fund	Volunteer Firefighters Retirement Fund	Total
ADDITIONS Employer contributions Member contributions Net investment income Service credits purchased Rental income	\$ 162,495,955 109,623,818 871,875,359 8,890,429 1,770,876	\$ 2,285,626 309,851 6,827,177 —	\$ 1,086,071 166,568 3,323,900 —	\$ 750,000 — 2,792,829 —	\$ 166,617,652 110,100,237 884,819,265 8,890,429 1,770,876 502,018
Other Total additions	<u>259,096</u> 1,154,915,533	9,665,576	4,576,539	3,542,829	1,172,700,477
DEDUCTIONS Benefit payments Refunds to terminated employees Administrative expenses	182,216,991 21,486,814 12,610,900	2,461,266 — 12,026	653,661 — 	118,685 — 1,153	185,450,603 21,486,814 12,631,713
Total deductions	216,314,705	2,473,292	661,295	119,838	219,569,130
Net increase in net assets held in trust for pension benefits	938,600,828	7,192,284	3,915,244	3,422,991	953,131,347
NET ASSETS HELD IN TRUST FOR PENSION BENEFITS, June 30, 1996, as restated	4,367,164,910	32,759,838	14,477,493	11,629,908	4,426,032,149
NET ASSETS HELD IN TRUST FOR PENSION BENEFITS, June 30, 1997	\$ 5,305,765,738	\$ 39,952,122	\$ 18,392,737	\$ 15,052,899	\$ 5,379,163,496



COMBINING STATEMENT OF CASH FLOWS - PENSION TRUST FUNDS

	Public Employees Retirement Fund	Judicial Retirement Fund	Magistrate Retirement Fund	Volunteer Firefighters Retirement Fund	Total
Cash flows from operating activities:					
Net increase in net assets held in					
trust for pension benefits	\$ 938,600,828	\$ 7,192,284	\$ 3,915,244	\$ 3,422,991	\$ 953,131,347
Adjustments to reconcile net					
increase in net assets to net cash					
provided by operating activities					
Depreciation	583,989	1,215	820	-	586,024
Depreciation allocation	2,035	(1,215)	(820)		
Net realized and unrealized gains			·		
on investments	(684,412,749)	(5,304,200)	(2,683,136)	(2,246,194)	(694,646,279)
(Increase) decrease in accrued	,		• • • •		
investment income	(2,283,533)	16,947	(24,780)	(918)	(2,292,284)
Decrease in accounts	, ,		,		
receivable - brokers	(263,444,870)		_		(263,444,870)
(Increase) decrease in					
contributions receivable	(542,238)	30,11 7	(96,787)		(608,908)
(Increase) decrease in interfund	, , ,		(, ,		
receivable	28,917	(65,680)	(34,550)	_	(71,313)
(Increase) decrease in accounts	,	, , ,	(- ,,		, ,
receivable - other	(116,841)	(21,407)	(3,618)	(1,166)	(143,032)
Increase in accounts payable -	(, ,	, ,	(-1)	, ,	
brokers	208,532,940	_		_	208,532,940
Increase in accounts payable -					
other	143,429	_	_	_	143,429
Increase in accrued payroll	(2,239)	_		_	(2,239)
Increase in accrued compensated	(, ,				, ,
absences	(32,301)		_	_	(32,301)
Increase (decrease) in interfund	(,)				, , ,
payable	(3,909)	7,278	66,791	1,153	71,313
(Decrease) in mortgage	(0,000)	.,	00,707	,	,
escrow deposits	(6,355)	_	_		(6,355)
(Decrease) in funds held for others	(507,411)	_	_	_	(507,411)
(Decrease) in failus field for others	(007,711)				
Net cash provided by operating					
activities	196,539,692	1,855,339	1,139,164	1,175,866	200,710,061
activities	190,009,092		1,109,104	1,170,000	200,710,001
Cash flows from investing activities:					
Sales of investments	4,699,083,579	8,008,396	2,498,999	3,051,649	4,712,642,623
Purchases of investments	(5,030,998,769)	(8,045,937)	(3,992,095)	(3,741,989)	(5,046,778,790)
Principal repayments on	(1 //- /	(-,,	, ,	, , ,
U.S. Government Agencies	88,455,272	177,291	22,372	91,122	88,746,057
				·	
Net cash used by					
investing activities	(243,459,918)	139,750	(1,470,724)	(599,218)	(245,390,110)
oomig monthadd	(= 3, 100,0.0)		(1)77 (1) (1)	<u> </u>	



COMBINING STATEMENT OF CASH FLOWS - PENSION TRUST FUNDS - CONTINUED

	Public Employees Retirement Fund	Judicial Retirement Fund	Magistrate Retirement Fund	Volunteer Firefighters Retirement Fund	Total
Cash flows from financing activities: Purchase of fixed assets	(750,363)				(750,363)
Net increase in cash and cash equivalents	(47,670,589)	1,995,089	(331,560)	576,648	(45,430,412)
Cash and cash equivalents, June 30, 1996	438,579,458	1,736,029	1,086,866	216,733	441,619,086
Cash and cash equivalents, June 30, 1997	\$ 390,908,869	\$ 3,731,118	\$ 755,306	\$ 739,381	\$ 396,188,674



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COMBINING STATEMENT OF CHANGES IN PLAN NET ASSETS - PUBLIC EMPLOYEES RETIREMENT FUND

	Member Contribution Fund	Employer Accumulation Fund	Retirement Reserve Fund	Income Fund	Total
ADDITIONS					
Employer contributions	\$ —	\$ 162,495,955	\$ 	\$ —	\$ 162,495,955 109,623,818
Member contributions	109,623,818	_			871,875,359
Net investment income	-		_	871,875,359	8,890,429
Service credits purchased	1,764,000	7,126,429	_	1,770,876	1,770,876
Rental income	_	_	_		259,096
Other				259,096	203,030
Total additions	111,387,818	169,622,384		873,905,331	1,154,915,533
DEDUCTIONS					
Administrative expenses					
Contractual services		-	_	7,394,559	7,394,559
Personal services	_		_	2,153,241	2,153,241
Other operating costs	-	_	_	1,569,558	1,569,558
Employee benefits			_	734,794	734,794
Depreciation expense	_	_	_	583,989	583,989
Maintenance and repairs	_	_	. 	70,696	70,696
Supplies	_	_	_	64,464	64,464
Travel				39,599	39,599
Total administrative expenses	-	-	_	12,610,900	12,610,900
Benefit payments			182,216,991	_	182,216,991
Refunds to terminated employees	21,486,814				21,486,814
Total deductions	21,486,814		182,216,991	12,610,900	216,314,705
Net increase (decrease) in net	·				
assets held in trust for pension benefits	89,901,004	169,622,384	(182,216,991)	861,294,431	938,600,828
pension benefits	89,901,004	109,022,304	(102,210,331)		
OPERATING TRANSFERS IN (OUT)					
Income fund distributed	40,667,979	_	820,626,452	(861,294,431)	_
Other transfers	(66,585,638)	(239,140)	66,824,778		
Total operating transfers	(25,917,659)	(239,140)	887,451,230	(861,294,431)	
NET ASSETS HELD IN TRUST FOR PENSION BENEFITS, June 30, 1996,					
as restated	812,651,487	1,437,695,712	2,116,817,711	\$	4,367,164,910
NET ASSETS HELD IN TRUST FOR					
PENSION BENEFITS, June 30, 1997	\$ 876,634,832	\$ 1,607,078,956	\$ 2,822,051,950		\$ 5,305,765,738



COMBINING STATEMENT OF CHANGES IN PLAN NET ASSETS - JUDICIAL RETIREMENT FUND

Year ended June 30, 1997

	Member Contribution Fund	Employer Accumulation Fund	Retirement Reserve Fund	Income Fund	Total
ADDITIONS					
Employer contributions	\$ -	\$ 2,285,626	\$ 	\$ —	\$ 2,285,626
Member contributions	309,851	_	_		309,851
Net investment income		_	_	6,827,177	6,827,177
Service credits purchased				_	_
Rental income		urgr-		 242,922	040.000
Other				242,922	242,922
Total additions	309,851	2,285,626		7,070,099	9,665,576
DEDUCTIONS					
Administrative expenses				4 202	4 202
Contractual services	-	_		4,302 3,966	4,302 3,966
Personal services	<u>-</u>	_		3,566 1,185	3,960 1,185
Employee benefits		_		1,216	1,165
Depreciation expense	-	_	_	1,050	1,050
Other operating costs	_			116	1,030
Supplies	_			115	115
Maintenance and repairs	_	_	_	76	76
Travel					
Total administrative expenses	_	_	_	12,026	12,026
Benefit payments	_	_	2,461,266		2,461,266
Refunds to terminated employees					
Total deductions			2,461,266	12,026	2,473,292
Net increase (decrease) in net					
assets held in trust for			(2.424.000)	7 050 070	7.400.004
pension benefits	309,851	2,285,626	(2,461,266)	7,058,073	7,192,284
OPERATING TRANSFERS IN (OUT)				(5,050,050)	
Income fund distributed	123,814	_	6,934,259	(7,058,073)	_
Other transfers	(390,314)	(7,337)	397,651		
Total operating transfers	(266,500)		7,331,910	(7,058,073)	
NET ASSETS HELD IN TRUST FOR					
PENSION BENEFITS, June 30, 1996,					
as restated	2,568,243	6,976,218	23,215,377		32,759,838
NET ASSETS HELD IN TRUST FOR				•	
PENSION BENEFITS, June 30, 1997	\$ 2,611,594	\$ 9,254,507	\$ 28,086,021	\$	\$ 39,952,122
•					

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COMBINING STATEMENT OF CHANGES IN PLAN NET ASSETS - MAGISTRATE RETIREMENT FUND

	Member Contribution Fund	Employer Accumulation Fund	Retirement Reserve Fund	Income Fund	Total
ADDITIONS			•	•	h 1000.071
Employer contributions	\$ -	\$ 1,086,071	\$ —	\$ —	\$ 1,086,071
Member contributions	166,568		_	3,323,900	166,568
Net investment income	_		_	3,323,900	3,323,900
Service credits purchased	_	_		_	
Rental income		-			
Total additions	166,568	1,086,071	<u> </u>	3,323,900	4,576,539
DEDUCTIONS					
Administrative expenses				0.405	0.405
Contractual services	_	-	_	2,425	2,425
Personal services	_	_	_	2,675	2,675
Employee benefits	_	_	_	799	799
Depreciation expense	_	_	_	820	820
Other operating costs	_		_	708	708
Supplies	_	_	_	78	78
Maintenance and repairs	_	_		78	78
Travel				51	51
Total administrative expenses	_	_	_	7,634	7,634
Benefit payments	_	_	653,661	_	653,661
Refunds to terminated employees					
Total deductions			653,661	7,634	661,295
Net increase (decrease) in net					
assets held in trust for pension benefits	166,568	1,086,071	(653,661)	3,316,266	3,915,244
·					
OPERATING TRANSFERS IN (OUT)			3,281,609	(3,316,266)	
Income fund distributed	34,657			(3,310,200)	
Other transfers	(41,998)		41,998		
Total operating transfers	(7,341)		3,323,607	(3,316,266)	
NET ASSETS HELD IN TRUST FOR PENSION BENEFITS, June 30, 1996, as restated	625,430	7,579,339	6,272,724		14,477,493
NET ASSETS HELD IN TRUST FOR PENSION BENEFITS, June 30, 1997	\$ 784,657	\$ 8,665,410	\$ 8,942,670	<u> </u>	\$ 18,392,737



COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES - AGENCY FUNDS

June 30, 1997

	June 30, 1996	Additions	Deletions	June 30, 1997
SOCIAL SECURITY FUND				
Assets				
Cash and cash equivalents	\$ 345,017	\$ 18,544	\$ -	\$ 363,561
Accrued investment income	3,006	3,309	3,006	3,309
Property and equipment, net	26,255		_ 0,000	26,255
Total assets	374,278	21,853	3,006	393,125
_iabilities				
Due to State of New Mexico				000.070
Investment in fixed assets	348,023	21,853	3,006	366,870
111001110111111111111111111111111111111	26,255			26,255
Total liabilities	374,278	21,853	3,006	393,125
	374,270	21,030		
STATE OF NEW MEXICO				
PUBLIC EMPLOYEES				
DEFERRED COMPENSATION FUND				
Assets				
Cash and cash equivalents				
Contributions receivable	586,625	18,856,967	18,244,399	1,199,193
Accrued investment income	691,449	19,347,863	19,323,881	715,431
Investments, at market	1,867	122	1,867	122
Policyholder account value	130,171,337	36,033,332	10,663,320	155,541,349
of universal life insurance				
contracts				
Interfund transfers in transit	1,047,183	221,546		1,268,729
monoria administrativa	115,255		115,255	
Total assets	\$ 132,613,716	\$ 74,459,830	\$ 48,348,722	\$ 158,724,824
	φ 132,013,710	φ /+,+υυ,υυυ	ψ 10,0±0,1 c £	ψ 100jrE ijoET
Liabilities		,		
Accounts payable - other	95	968	95	968
Accrued compensated absences	1.060	_	1,060	
Funds held for others	132,612,561	74,458,862	48,347,567	158,723,856
Total liabilities				
Iom liavillaes	A 400 010 010	A 74 450 000	A 40 040 700	¢ 150 704 004
	\$ 132,613,716	\$ 74,459,830	\$ 48,348,722	\$ 158,724,824



COMBINING STATEMENT OF CHANGES IN ASSETS AND LIABILITIES - AGENCY FUNDS - CONTINUED

June 30, 1997

	June 30, 1996	Additions	Deletions	June 30, 1997
TOTALS - ALL AGENCY FUNDS				
Assets				
Cash and cash equivalents	\$ 931,642	\$ 18,875,511	\$ 18,244,399	\$ 1,562,754
Accrued investment income	4,873	3,431	4,873	3,431
Contributions receivable	691,449	19,347,863	19,323,881	715,431
Investments, at market	130,171,337	36,033,332	10,663,320	155,541,349
Property and equipment, net	26,255			26,255
Policyholder account value				
of universal life insurance				
contracts	1,047,183	221,546		1,268,729
Interfund transfers in transit	115,255		115,255	
Total assets	\$ 132,987,994	\$ 74,481,683	\$ 48,351,728	\$159,117,949
Liabilities				
Accounts payable - other	95	968	\$ 95	\$ 968
Accrued compensated absences	1,060	_	1,060	_
Due to State of New Mexico	348,023	21,853	3,006	366,870
Funds held for others	132,612,561	74,458,862	48,347,567	158,723,856
Investment in fixed assets	26,255	<u></u>		26,255
Total liabilities	\$ 132,987,994	\$ 74,481,683	\$ 48,351,728	\$ 159,117,949

Revenues by Source - Public Employees Retirement Fund

Fiscal Year Ended June 30	1997		1996		1995	8	•	1994		1993		1992		1991		1990		1989		1988
Member Contributions	\$ 109,623,818		\$ 105,255,837	,837	\$ 92,5	92,576,905	₩	81,384,660	€9-	\$ 71,814,306	€9	\$ 67,487,775	€	\$ 62,780,037	↔	\$ 58,148,231	ω	\$ 53,769,793	e> C	50,728,008
Employer Contributions	162,495,955	5,955	158,085,666	999'	136,5	136,944,079	7	125,240,793	_	117,424,895		111,127,910	=	102,529,079		96,224,188	ω	89,317,498	w	87,172,940
Net Investment Income	871,875,359	5,359	742,081,914	914	175,€	175,570,900	~	184,100,070	2	248,727,714	•	194,575,516	÷	42,688,089	-	150,974,446	14	146,073,719	=	113,641,429
Other Income	10,92	10,920,401	3,492,519	,519	3,6	3,636,015		4,119,958		3,094,660		2,267,236		2,368,234		2,951,853		2,349,062		1,393,554
Total	\$1,154,915,533	5,533	\$ 1,008,915,936	; 926	\$ 408,	408,727,899	ਲਂ ••	394,845,481	4	\$ 441,061,575	•	\$ 375,458,437	ю •	310,365,439	69	\$ 308,298,718	↔	\$ 291,510,072	\$	\$ 252,935,931

Expenses By Type - Public Employees Retirement Fund

Benefit Payments 12,610,900 11,081,177 12,1222,471 16,229,813 16,020,866 5,277,510 16,013,604 1	Fiscal Year Ended June 30		1997		1996	1995		1994	1993		-	1992	1991		1990		1989		1988
strative ses 12.610,900 11,081,177 9,332,711 7,440,026 6,229,813 6,020,866 5,277,510 8,218,855 5,987,853	Senefit Payments	€	182,216,991	↔	161,927,472	\$ 148,407,314	€>	133,160,027 \$	120,15	\$ 787'6	م 5	37,736,470 \$			88,755,420	€9	83,020,533	⇔	66,663,753
st brated 21,486,814 19,316,936 17,462,706 12,222,471 14,911,184 14,015,395 13,935,785 14,166,265 12,337,706 15,395 13,935,785 14,166,265 12,337,706 12,337,706 12,325,585 \$ 175,202,731 \$ 152,984,667 \$ 141,300,281 \$ 127,772,731 \$ 116,874,645 \$ 111,140,540 \$ 101,346,092 \$	Administrative Expenses		12,610,900		11,081,177	9,332,711		7,440,026	6,22	9,813		6,020,866	5,277,510		8,218,855		5,987,853		18,799,173
xpenses — — — — — 162,143 — — — — — — — — — — — — — — — — — — —	Refunds to Terminated Employees		21,486,814		19,316,936	17,462,706		12,222,471	14,91	1,184	-	14,015,395	13,935,785		14,166,265		12,337,706		11,546,800
\$ 216,314,705 \$ 192,325,585 \$ 175,202,731 \$ 152,984,667 \$ 141,300,281 \$ 127,772,731 \$ 116,874,645 \$ 111,140,540 \$ 101,346,092 \$	Other Expenses		ı		l	I		162,143	ŀ				ı		ı		ı		I
	Lotal thirt	so.	216,314,705	G	192,325,585	\$ 175,202,731	s	152,984,667 \$	141,30	0,281	** **	15,772,731	 16,874,645	~	11,140,540	69	101,346,092	•	97,009,726

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REVENUES BY SOURCE - JUDICIAL RETIREMENT FUND

Fiscal Year Ended June 30		1997		1996		1995		1994		1993		1992		1991		1990		1989		1988
Member Contributions	es.	309,851	€	301,406	↔	275,718	↔	262,809	€9	251,860	€9	171,829	49	168,831	↔	160,505	€>	148,115	↔	148,561
Employer Contributions		2,285,626		1,919,159		1,883,176		1,724,505		1,736,373		1,329,265		1,364,026		2,156,855		1,347,115		1,306,171
Net Investment Income		6,827,177		4,369,421		1,648,799		1,599,200		1,633,693		1,665,623		1,526,347		1,429,103		1,280,891		1,185,326
Other Income		242,922		5,252		58,770		36,469		6,963		15,398		1		1		ı		1
Total	₩.	9,665,576	49	6,595,238	•	3,866,463	43	3,622,983	€9	3,628,889	s	3,182,115	s	3,059,204	s	3,746,463	69	2,776,121	49	2,640,058

Expenses By Type - Judicial Retirement Fund

	6,404	13,023	7,422	,146,849
1988	1,12	÷	·	1,14
	49			S
1989	1,294,161	5,120	14,888	1,314,169
	4			4
1990	1,543,485	12,048	I	1,555,533
	43			44
1991	1,527,861	9,289	1	1,537,150
	s)			⇔
1992	\$ 1,703,619 \$ 1,527,861 \$ 1,543,485 \$ 1,294,161 \$ 1,126,404	7,456	ı	1,711,075
				•
1993	1,692,594	12,303	3,145	1,708,042
	69			•
1994	1,726,169	13,346	ı	1,739,515
	₩			G
1995	1,962,185	16,126	2,363	1,980,674
	↔			•
1996	\$ 2,172,963	13,817	38,645	2,225,425
	€9			69
1997	2,461,266	12,026	1	2,473,292
	(A			ø
Fiscal Year Ended June 30	Benefit Payments \$ 2,461,266	Administrative Expenses	Refunds to Terminated Employees	Total

REVENUES BY SOURCE - MAGISTRATE RETIREMENT FUND

1989 1988	 \$\$	529,162 576,856	253,756 164,266	1	782,918 \$ 741,122
1990	⇔ 	569,541	317,770	I	887,311
1991	€	601,399	382,384	1	\$ 983,783 \$
1992	 •	612,680	469,997	1	\$ 1,082,677
1993	\$ 152,182	842,300	499,184	1	\$ 1,493,666
1994	\$ 159,129	1,065,054	517,518	l	\$ 1,741,701
1995	\$ 174,288	1,175,579	592,445	155	\$ 1,942,467
1996	\$ 164,331	1,219,066	2,026,393	I	\$ 3,409,790
1997	\$ 166,568	1,086,071	3,323,900	l	\$ 4,576,539
Fiscal Year Ended June 30	Member Contributions	Employer Contributions	Net Investment income	Other Income	Total

Expenses By Type - Magistrate Retirement Fund

1988	I	1,500	1	1,500
	€9			co.
1989	ı	1,900	1	1,900
	↔			s
1990	1	10,705	I	10,705
	69			4
1991	49,986	8,650	1	58,636
	49			4
1992	78,209	9,406	ı	87,615
	↔			4
1993	151,887	13,510	1,125	166,522
	မှ			s
1994	228,476	12,158	ı	240,634
	⇔			•
1995	392,246	13,684	19,356	425,286
	₩			6
1996	550,958	10,209	1	561,167
	€9			s
1997	\$ 653,661	7,634	1	661,295
	↔			S
Fiscal Year Ended June 30	Benefit Payments	Administrative Expenses	Refunds to Terminated Framployees	Total

REVENUES BY SOURCE - VOLUNTEER FIREFIGHTERS RETIREMENT FUND

Fiscal Year Ended June 30	1997		1996		1995		1994	-	1993		1992		1991	-	1990		1989	₩	1988
Employer Contributions	\$ 750,000	↔	500,000	↔	500,000	₩	200,000	⇔	500,000	69	500,000	↔	500,000	↔	200,000	↔	527,930	4 5	200,000
Net investment Income	2,792,829		1,719,794		549,167		490,087		480,070		454,038		382,557		281,243		250,756	_	195,924
Total	\$ 3,542,829	s,	2,219,794	ø	1,049,167	•	990,087	•	980,070	•	954,038	•	882,557	•	781,243	•	778,686	۰,	695,924

EXPENSES BY TYPE - VOLUNTEER FIREFIGHTERS RETIREMENT FUND

1			
1988	I	1,500	1,500
į	€\$		•
1989	1	1,900	1,900
	⇔		s
1990	I	3,555	3,555
	↔		•
1991	7,899	1,748	9,647
	↔		49
1992	18,400	10,064	28,464
	€9		G
1993	32,569	8,165	40,734
	69		•
1994	43,100	8,458	51,558
	⇔		¢A.
1995	50,400	7,890	58,290
	€9		S
1996	78,400	6,045	84,445
	↔		S
1997	118,685 \$	1,153	119,838
	↔		S
Fiscal Year Ended June 30	Benefit Payments	Administrative Expenses	Total

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GABRIEL, ROEDER, SMITH & COMPANY

Consultants & Actuaries

1000 Town Center ◆ Suite 1000 ◆ Southfield, Michigan 48075 ◆ 248-799-9000 ◆ 800-521-0498 ◆ fax 248-799-9020

January 27, 1998

The Retirement Board Public Employees Retirement Association Santa Fe, New Mexico 87504-2123

Attention: Alice Herter, Executive Director

We certify that the annual actuarial valuation as of June 30, 1997 of the Public Employees Retirement Association of New Mexico was made in accordance with recognized actuarial methods.

The valuation was based on data submitted by PERA concerning financial information and people data, which we examined for reasonableness. The asset values used for the valuation were smoothed market values.

We believe the experience assumptions used in making the valuation provide a reasonable measure of the obligations and periods over which unfunded accrued obligations will be financed under the statutory contribution rates.

Respectfully submitted,

Kenneth G. Alberts Sandra W. Rodwan

KGA/SWR/alv



Jummary of Actuarial Assumptions for PERA's Retirement Systems

The purpose of the actuarial valuation is to ascertain whether or not PERA is meeting its statutory obligations which are:

- Pension payments to current and future retired members, vested former members and survivor pension beneficiaries:
- Refunds of member contributions to non-vested former members; and
- Administrative and investment expenses incurred in the operation of PERA.

The statutory funding resources are:

- Member contributions (fixed statutory rates);
- Affiliated public employer contributions (fixed statutory rates); and
- Investment earnings of PERA assets.

The basic funding objective of PERA is to avoid transfers of the cost of statutory obligations between generations of taxpayers. This objective will be realized if PERA's funding resources are sufficient to finance:

- Costs allocated to the current year attribut able to service rendered by PERA members in the current year (normal cost); and
- Costs allocated to prior years attributable to service rendered by PERA members in prior years (unfunded actuarial accrued liability).

The Board policy is to finance the unfunded actuarial accrued liability over 30 years. This policy was adopted by the Board in October, 1996.

PERA's actuarial valuation measures:

- The relationship between PERA obligations and funding resources to determine if the funding objective is being met; and
- The contribution rates needed to comply with the Board's 30-year funding objective for financing the unfunded actuarial accrued liability.

fiscal Estimates

Funding objective contribution requirements and actuarial present values are calculated by applying estimates of future plan activities (actuarial assumptions) to the benefit provisions and member demographic information of PERA.

The estimates of future inflation, real investment return in excess of inflation and salary increases were first used for the June 30, 1985 actuarial valuation. The fiscal estimates are used in combination with demographic estimates to determine the present value of amounts expected to be paid in the future. Descriptions of these assumption variables are outlined as follows:

 Inflation: Five percent per annum, compounded annually. This is the rate at which growth in the supply of money and credit is assumed to exceed growth in the supply of goods and services.



- Real Investment Return: Three percent per annum, compounded annually. This is the rate of return to be produced by investing a pool of assets in an inflation-free environment.
- Salary Increases: Salary increases occur in recognition of individual merit and longevity, inflation-related depreciation of the purchasing power of salaries, and other factors such as productivity gains and competition from other employers for personnel.

financing Periods

The existence of an unfunded actuarial accrued liability is not necessarily bad, any more than a mortgage on a house is bad. An unfunded actuarial accrued liability *does not* represent a debt that is payable today. It is important, however, to control the amount of unfunded actuarial accrued liability and the trend in the amount.

The financing periods for unfunded actuarial accrued liability supported by current statutory contribution rates and the additional contribution resources needed to immediately reduce these periods to 30 years are outlined below:

	Financing Period	s
Coverage Group	Funding Period *	Additional Funding for 30 years
State General	40 years	1.06%
State Police/Haz. Duty	0 years	0.00%
Municipal General	30 years	0.00%
Municipal Police	10 years	0.00%
Municipal Fire	81 years	4.21%

- * The number of years needed to finance the unfunded actuarial accrued liability with current statutory contribution rates.
- ** The additional contributions (percents of payroll) needed to immediately reduce the funding period to thirty years, to meet Board policy.



PERA Financing Periods

The charts below show the number of years needed to eliminate the unfunded actuarial accrued liability under current statutory revenue provisions:

	6/30/97	6/30/96	6/30/95	6/30/94	6/30/93	6/30/92	6/30/91
PERA Aggregate	31	40	38	43	40	50	57
State General	40	44	43	52	47	54	59
State Hazardous Duty	0	0	0	0	0	3	12
Municipal General	30	41	29	33	30	39	43
Municipal Police	10	34	46	60	46	75	92
Municipal Fire	81	109	#	99+	99+	99+	99+

PERA Funding Policy

The charts below show the additional contributions needed for immediate realization of the funding policy financing period:

Division	6/30/97	6/30/96	6/30/95	6/30/94	6/30/93	6/30/92
State General	1.06%	.30%	.24%	.62%	.38%	1.00%
State Hazardous Duty	.00%	.00%	.00%	0.0%	0.0%	.00%
Municipal General	.00%	.02%	.00%	0.0%	0.0%	.09%
Municipal Police	.00%	.00%	.26%	.73%	.26%	1.25%
Municipal Fire	4.21%	3.14%	3.65%	3.38%	2.93%	3.83%
-						



The June 30, 1997, actuarial valuation indicates the following:

- PERA has an actuarial balance between resources and obligations;
- PERA experienced funding progress during the year ended June 30, 1997, with the funding rates increasing to 88% from 82%
- The funding progress was primarily the result of favorable fiscal experience (investment return and salary increases).
- Rates of retirement in the State General and Municipal Fire divisions partially offset the favorable fiscal experience.
- Future funding progress will be primarily determined by rates of investment earnings and salary increases. Retirement rates are expected to have a continued significant impact in all Divisions. Of lesser but important influence are mortality decreases and member withdrawals.

- The financing periods for State General and Municipal Fire are in excess of the period targeted under the Retirement Board's funding policy.
- PERA has no margin with which to absorb the obligation associated with any benefit improvement.
- Future ability to properly monitor PERA's
 actuarial balance is dependent upon diligence with
 respect to data quality and a period of benefit
 stability permitting derivation of underlying benefit
 utilization patterns.