## OFFICE COPY

# POLICE & FIRE DEPARTMENT RETIREMENT PLAN



Annual Report • July 1, 1985 to June 30, 1986 • City of San Jose, California



#### CITY OF SAN JOSE

801 NORTH FIRST STREET SAN JOSE, CALIFORNIA 95110

## BOARD OF ADMINISTRATION POLICE AND FIRE DEPARTMENT RETIREMENT PLAN

(408) 277-5137

The Honorable Mayor & City Council City of San Jose San Jose, California

Dear Mayor and Councilmembers:

The Board of Administration for the Police and Fire Department Retirement Plan is pleased to present its Annual Report for the period July 1, 1985, through June 30, 1986. Some of the significant events worthy of note were:

During fiscal year 1985-86 investments earned 22.3 percent, increasing the market value of the portfolio by \$57.4 million.

An actuarial valuation of the Plan was conducted as of June 30, 1985 by the actuarial firm of Martin E. Segal Company. As a result of the valuation, the Board recommended and the City Council approved two new benefits (dental and the ad hoc cost-of-living increase) without increasing employee or City contributions to the Plan.

At the Board's recommendation, the Council also approved an amendment of the Plan to allow surviving childrens' benefits to be administered through the California Uniform Transfers to Minors Act, testimentary trust, or inter-vivos trust as alternatives to the present system.

The Board approved a contract with Coldwell Bankers to provide property management services for the Plan's first real estate holding.

The Board believes that the professional services rendered by the actuary, auditors, investment counselors, and the Fund performance evaluators have produced a sound fund capable of continued growth. The Board of Administration and its staff are available to provide additional information when requested.

Sincerely,

CARM J. GRANDE, Chairman Board of Administration

#### BOARD OF ADMINISTRATION

The Retirement Plan is administered by a five-member Board of Administration composed of two representatives from the City Council, a representative from the Civil Service Commission, and two representatives who are City employees; one from the Police Department and one from the Fire Department, in accordance with Section 2.08.400 of the San Jose Municipal Code.

As of June 30, 1986, the members of the Board were as follows:

CARMEN J. GRANDE - Chairman. First elected in November 1980 as the employee representative for sworn police personnel. His current term expires on November 30, 1989.

NANCY IANNI - She is a member of the City Council and is one of its official representatives on the Board. She became a member of the Board in January 1985.

DONALD RAMOS - Elected as a representative of the employees of the Fire Department on December 1, 1982. His current term expires on November 30, 1987.

LU RYDEN - She is a member of the City Council and is one of its official representatives on the Board. She became a member of the Board in January 1981.

FRANK P. NICOLETTI - He is a member of the Civil Service Commission. He was selected to serve on the Board by the members of the Commission on February 6, 1975.

The Board of Administration engages the following consultants to assist in making investments and in developing a sound retirement plan:

ACTUARY - Martin E. Segal Company.

INVESTMENT COUNSEL - Scudder, Stevens & Clark, Inc.; Smoot, Miller, Cheney & Company; Loomis, Sayles & Company, Inc.; Investment Advisors, Inc.; Norris, Beggs & Simpson, Inc.

AUDITOR - Peat, Marwick, Mitchell & Co.

The Board meets on the first Wednesday of each month and holds special meetings as the occasion demands. The meetings are currently held in the Room 204, City Hall, at 9:00 a.m. The meetings are open to the public.

#### ANNUAL REPORT

#### POLICE AND FIRE DEPARTMENT RETIREMENT PLAN

#### TABLE OF CONTENTS

Letter of Transmittal	
Board of Administration	
Table of Contents	
Investment Policy Statement	1–4
Summary of the Principal Provisions	5~7
Highlights of the Plan	7
New Retirees and Deaths	. 8
Statement of the Actuary	9-11
Investment Counsels' Statements	12-18
Retirement Fund Portfolio	19-28
Portfolio Performance Report	29
Industry Analysis of Equities	30
Plan Revenues	31
Contributions & Revenue	32
Retirees & Beneficiaries	33-42
AUDITED FINANCIAL REPORTS	

## BOARD OF ADMINISTRATION POLICE AND FIRE DEPARTMENT RETIREMENT PLAN INVESTMENT POLICY STATEMENT

#### GENERAL ENVIRONMENT

It is the policy of the San Jose Police and Fire Department Retirement Plan to effect economy and efficiency in the public service by providing a means whereby employees who become super-annuated or otherwise incapacitated, without hardship or prejudice, may be replaced by more capable employees, and to that end provide a retirement plan consisting of retirement allowances and death benefits.

Investments in such Retirement Plan are subject to the restrictions specified in the San Jose Retirement Code 3.36.540. Further investment management guidelines are imposed by the Retirement Board.

#### INVESTMENT GUIDELINES

#### General

The Board Shall:

- (1) Require that the Retirement System be fully funded to assure that all disbursement obligations will be met.
- (2) Attempt to insure that investment earnings be sufficiently high to provide a funding source, along with contributions from City employees and the City, in order to offset liabilities in perpetuity.
- (3) Strive for the highest total return on invested funds consistent with safety in accordance with accepted investment practices.

#### Fixed Income

The Board shall require that the majority of the portfolio be invested in high quality, marketable bonds as provided in Section 3.36.540. Specifically, retirement funds may be invested only in bonds that meet one or more of the following criteria:

- (1) Securities which are legal investment for Savings Banks in California or Massachusetts or New York.
- (2) Bonds which are direct obligations of, or secured by the full faith and credit of, the Dominion of Canada or any of its provinces, cities or municipal corporations.
- (3) Bonds guaranteed by any solvent corporation which are not in default either as to principal and interest provided:
  - (a) In the case of public utilities, net earnings available for fixed charges for the previous five fiscal years have averaged

not less than two times average fixed charges after depreciation and taxes, and net earnings during either of the last two years have been not less than two times fixed charges.

- (b) In the case of finance companies, net earnings in the last five fiscal years have averaged one and one-half times average fixed charges, and during either of the last two years, net earnings have not been less than one and one-half times fixed charges.
- (c) In the case of any solvent institution other than those described above, the net earnings for its fixed charges for the last five fiscal years have averaged per year not less than three times its average annual fixed charges; and during either of the last two years, net earnings have not been less than three times its fixed charges.
- (4) Public Improvement Bonds of San Jose.

Active bond management, including the use of bond swaps to improve total yield, is encouraged. In pursuing this objective, it is possible that certain transactions will temporarily lower the return or change the maturity of the portfolio. Transactions of this type are allowed as long as an optimum balance is achieved between yield to maturity, quality and marketability based on expected market changes.

#### Short-Term Investments

The Board of Administration will designate a member of the City's staff to make short-term investments of the Fund after consulting investment counsel to determine appropriate maturity.

#### Common Stock

The primary emphasis of the common stock portfolio will be on high quality, readily marketable securities offering potential for above average growth as protection against inflation. The maximum amount of common stock to be held is 40% of the Fund's assets valued at cost. Common stock investments are limited to those meeting all of the following criterial as set forth in Section 3.36.540:

- (1) 96% of stocks must be registered on a national exchange, although this is not required with preferred stocks or banks and insurance companies which have a net worth of at least \$50 million.
- (2) Corporation must have total assets of at least \$50 million or gross sales of at least \$150 million and at least 5 million shares of common stock outstanding.
- (3) 90% of stocks pay a cash dividend in each of five years next preceding the date of the investment.
- (4) Investment in any corporation shall not exceed 5% of the outstanding shares of the corporation.
- (5) Not more than 5% of the total assets at cost may be invested in preferred stocks.

- (6) Not more than 2% of the total fund at cost shall be invested in the common stock of any corporation.
- (7) Each common and preferred stock purchase must be approved by independent investment counsel.

#### Real Estate

The Board may elect to invest in commercial industrial and residential real estate or real estate related debt instruments provided that:

- (1) The real estate is defined as any real property within the United States improved by multifamily dwelling, industrial or commercial buildings.
- (2) Real estate related debt instruments shall be defined as conventional mortgage backed securities and first mortgages.
- (3) The fund shall at no time:
  - a. Invest directly or indirectly more than 25% of the fund's assets, valued at cost, in real estate investment as defined hereinabove; nor,
  - b. Invest directly or indirectly more than 5% of the fund's assets, valued at cost, in any one property, project, or debt instrument regardless of the manner of investment.
- (4) The investment advisors employed by the Board to assist in the location and acquisition of real estate must bring their proposal to the Board for approval. Any such proposal must be approved by an affirmative vote of four (4) of the Board members before any funds may be invested.

#### Credit Unions

No retirement fund monies shall be deposited in any such institution in excess of an amount insured by an agency of the Federal Government, and shall be made only if the rate of return and degree of safety offered are competitive with other investment opportunities.

#### Supervision

The Investment Counsel shall continually supervise the investment securities in the Fund, and shall initiate such recommendations for purchase, sale, substitution, redemption or conversion of securities as it should deem advisable.

#### Performance Goals

Investment performance will be measured quarterly, but it is not expected that the performance goals identified below will be satisfied in any single quarter or year. It is, however, expected that these goals will be satisfied over a full market cycle, or if shorter, a five-year period.

Common stocks will outperform two of the following three measures:

- (1) Standard and Poor's 500 Index
- (2) New York Stock Exchange Index
- (3) SEI Equity Median (300 Institutional Funds)

Fixed income investments will outperform one of the following two measures:

- (1) SEI Median Bond Index
- (2) Shearson Lehman Government-Corporate Bond Index

#### Investment Reports

The Investment Counsel meets with the Board to discuss the economy and the security markets to assist the Board in determining and re-examining basic investment policies.

The Investment Counsel reviews the policies between meetings in light of changing market conditions or changes in the requirements of the Fund and recommends the appropriate action to the Board.

The Investment Counsel prepares quarterly appraisals giving a listing of securities held and showing the composition, average cost, and market values of the assets under supervision.

## SUMMARY OF THE PRINCIPAL PROVISIONS OF THE POLICE AND FIRE DEPARTMENT RETIREMENT PLAN San Jose, California

MEMBERSHIP - Mandatory for all full-time employees.

MEMBER CONTRIBUTIONS - All members contribute 9.39% of base salary.

<u>CITY'S CONTRIBUTIONS</u> - The City contributes 27.46% of base salary.

<u>INTEREST</u> - Two percent annual interest is calculated each bi-weekly pay period and added to employee contributions. This interest is derived from investments.

TERMINATION BENEFITS - Upon termination, the member shall be paid all of his accumulated contributions and interest in full satisfaction of all rights and benefits under this Retirement Plan. The City's contributions will not be refunded to the employee.

MILITARY LEAVE CREDIT - A member is entitled to credit for City service if military service was performed during: (1) a time of war, (2) a national emergency proclaimed by the President or the Congress, (3) or under orders requested by the United Nations outside the United States or territories, and/or (4) the time a National Conscription Act was in effect.

<u>VESTING OF PENSION CREDIT</u> - After 10 years of service a member may resign his position with the Police or Fire Department and leave his contributions in the Retirement Plan.

<u>SERVICE RETIREMENT</u> - Retirement at age 55 with at least 20 years service, or at any age with 30 years of service.

<u>SERVICE-CONNECTED DISABILITY</u> - Retirement resulting from the result of an injury or disease arising out of and in the course of such member's employment with the City. (No minimum period of service required.)

NON-SERVICE-CONNECTED DISABILITY - Retirement resulting from other than a service-connected disability with at least 2 years service.

MANDATORY RETIREMENT - Age 70.

EARLY SERVICE RETIREMENT - Retirement at age 50 with at least 20 years service. Member's retirement allowance shall be reduced by that amount which the value of such allowance as deferred to age 55 will purchase at the actual age of retirement.

#### CALCULATIONS FOR RETIREMENT ALLOWANCE

For a Vested Retirement, Service Retirement, Service-Connected Disability with 20 years service, and Non-Service Connected Disability with 20 years service:

CALCULATE: 2-1/2% X years of service X final compensation = monthly retirement allowance. There is a maximum of 75% (30 years of service equals 75%).

#### For Service-Connected Disability with less than 20 years' service, any age:

CALCULATE: 50% X final compensation = monthly retirement allowance.

For Non-Service Connected Disability from 2 through 19 years of service, any age. There is no non-service connected disability retirement under 2 years service. Thirty-two percent for first 2 years plus 1% interest for each year thereafter.

FINAL COMPENSATION - The meaning of "Final Compensation" is: The average monthly compensation during the highest 12 consecutive months of service; (usually the last 12 months) limited to 108% of the 12 months immediately preceding the last 12 months of service.

#### SURVIVORSHIP ALLOWANCE

Death after retirement - If you: 1. had been retired for service, or

had retired for service-connected disability.

Death before retirement- If you: 3. die at age 55 or older with 20

years' service due to a non-service connected injury or illness, or

4. you die at any age due to a serviceconnected injury or illness.

The Spouse will receive 37-1/2% X final compensation.

1 Child will receive 25% X final compensation.

2 Children will receive 50% X final compensation.

3 or more Children will receive 75% X final compensation.

The maximum family benefit is 75% of your final compensation. Dependent children are paid to age 18 or to age 22 if full-time student.

#### SURVIVORSHIP ALLOWANCE

Death after retirement - If you: 1. had been retired for non-service

connected disabillity.

Death before retirement- If you: 2. die before age 55 due to a non-

service connected injury or illness with 2 or more years' service.

The Spouse will receive 24% of final compensation for two years

of service and 0.75% for each year thereafter.

(Maximum 37-1/2%.)

1 Child will receive 25% X final compensation.
2 Children will receive 37-1/2% X final compensation.

3 or more Children will receive 50% X final compensation.

The maximum family benefit is 75% of your final compensation. Dependent children are paid to age 18 or to age 22 if full-time student.

MANAGEMENT - The Plan is under the management of a Board of Administration of five members consisting of two City Councilpersons, a Civil Service Commissioner, and two elected employees who are members of the Retirement Plan.

The Board of Administration is a policy-making body and responsible for the proper operation of the Plan. The Plan operates as an independent trust, separate and distinct from the City and other entities. The administration of the Plan is under its guidance and direction and is subject to such rules, regulations and directives as it may adopt from time to time. Members serve without compensation. The City Attorney provides legal advice and counsel.

<u>ADMINISTRATION</u> - A full-time Retirement and Benefits Administrator is employed. He heads the Employee Services Division of the City Personnel Department and serves as Secretary and Executive Officer to the Board of Administration.

The City provides office space, administrative and clerical services of the Personnel Department and fiscal services of the Finance Department without any direct charge.

Bankers Trust is employed as custodian of fund assets and collector of investment income.

<u>ACTUARIAL SOUNDNESS</u> - Plan and benefit provisions are periodically reviewed by an enrolled actuary to assure continuing soundness.

INVESTMENT AUTHORITY AND POLICY - The investment authority is broad and flexible, allowing maximum utilization of the Plan's resources. Scudder, Stevens and Clark, Inc.; Investment Advisors, Inc.; Loomis Sayles & Company, Inc.; and Smoot, Miller, Cheney & Company; and Norris, Beggs & Simpson, Inc. are retained for full-time investment counsel.

COST OF LIVING - Annually the Bureau of Labor Statistics index for the month of December is compared to the preceding December index number. The Board determines the change to be effective beginning April 1st each year. A maximum of 3% is granted with any excess accumulated for use in future years. A retiree draws no COL increase for the first year, then a pro-rata increase for the months before the next April 1st.

#### 1961 POLICE AND FIRE DEPARTMENT RETIREMENT PLAN

- 1. There were 1,680 contributing members in the Plan as of June 30, 1986.
- 2. Thirty one members retired because of disabilities during the period of July 1, 1985 through June 30, 1986.
- 3. There are 371 members and 77 survivors receiving benefits from the Plan as of June 30, 1986.
- 4. During the reporting period, three Fire member and 26 Police members left the membership of the Retirement Plan and had their contributions refunded.
- 5. The Retirement Fund balance as of June 30, 1986 was \$234,921,000 in the Regular Fund and \$58,600,000 in the Cost-of-Living Fund.
- 6. Payment of pensions and survivors' benefits increased monthly from \$533,700 in June 1985 to \$608,500 for Pension and Survivor Benefits and \$58,800 for Medical for a total of \$667,300 in June 1986.
- 7. The annual time-weighted return for the entire portfolio was 22.3 percent as of June 30, 1986.
- 8. Interest, dividends and net gain on sale of investments for the period was \$28,166,000 and averaged about \$2,347,000 per month.

The following persons were granted a monthly retirement allowance during the period of July 1, 1985 to June 30, 1986.

#### SERVICE RETIREMENT

#### POLICE DEPARTMENT

FIRE DEPARTMENT

Cornelius, James Ferdinandsen, Edward Heiken, Albert

Cook, Joe

#### NON-SERVICE CONNECTED DISABILITY

#### POLICE DEPARTMENT

FIRE DEPARTMENT

None

None

#### SERVICE-CONNECTED DISABILITY RETIREMENTS

#### POLICE DEPARTMENT

#### FIRE DEPARTMENT

Malvini, Merrill J. McFerson, Arthur J. Pugh, Tommy E. Swanson, Francis E. Thompson, M. Earl Tyson, Donald I. Vickers, Wilson R. Wiesendanger, Edwin

Wilson, Roger

#### DEATHS - AFTER RETIREMENT

POLICE DEPARTMENT		FIRE DEPARTMENT	
Chew, Arnold Cleary, Robert	10/27/85 02/07/86	Bloomfield, Harold Browder, Samuel Connett, Theron Jones, Raymond Lennon, John McCarger, John Sepena, Tony Stegemiller, James	08/30/85 09/24/85 11/19/85 10/23/85 09/24/85 12/14/85 09/14/85 04/25/86

#### DEATHS - BEFORE RETIREMENT

#### POLICE DEPARTMENT

#### FIRE DEPARTMENT

Bunch, Henry 07/29/85 03/25/86 Metz, Edward

None

#### MARTIN E. SEGAL COMPANY

SUITE 900 57 POST STREET SAN FRANCISCO, CALIFORNIA 94104 (415) 392-0930

#### STATEMENT OF THE ACTUARY

We have prepared an actuarial valuation as of July 1, 1985 of the Police and Fire Department Retirement Plan for the City of San Jose. The actuarial method used was entry-age normal cost, with the unfunded supplemental present value amortized over 32 years from the valuation date. This method will produce stable contribution rates in relation to payroll because average entry age does not vary significantly from year to year.

We wish to thank the Secretary to the Board of Administration and his staff for provision of excellent data and for answering our many questions.

The Plan was amended after July 1, 1985 to increase allowances in payment status. Payment of retiree dental insurance benefits was also authorized.

The actuarial assumptions are the same as used in the prior valuation (July 1, 1983).

The contribution rates for members and the City were computed in accordance with the City Charter. In our opinion, the recommended contribution rates are sufficient to maintain and improve the sound financial condition of the Retirement Plan.

#### MARTIN E. SEGAL COMPANY

SUITE 900 57 POST STREET SAN FRANCISCO, CALIFORNIA 94104 (415) 392-0930

Information Required by Accounting Principles Board
Opinion Number 8
San Jose Police and Fire Department Retirement Plan
For Year Beginning July 1, 1985

- 1) The amounts shown below were determined for the Plan based on the actuarial valuation as of July 1, 1985. Benefit improvements were approved by the City Council to
  - (a) Pay part of the cost of retiree dental benefits.
  - (b) Grant an ad hoc increase effective July 1, 1986 equal to 1% of total monthly allowance times full years retired as of July 1, 1985.

These benefits are included in this statement, though effective dates followed the valuation date.

- 2) The following is the range of the City's contributions under Opinion Number 8. Contributions are shown in dollars and as a percentage of covered payroll of \$62,012,000.
  - a) Minimum

1)	Normal Cost retirement benefits	\$14,164,000	(22.84%)
2)	Amortization of Unfunded Supplemental		
	Present Value over 40 years	1,972,000	( 3.18%)
3)	Retiree health insurance	465,000	( .75%)
4)	Retiree dental benefits		( .25%)
	Total	\$16,756,000	(27.02%)

#### b) Maximum

1)	Normal Cost retirement benefits	\$14,164,000 (22.84%)
2)	10% of Unfunded Supplemental	
	Present Value	4,618,000 (7.45%)
3)	Retiree health insurance	465,000 ( .75%)
4)	Retiree dental benefits	155,000 ( .25%)
	Total	\$19,402,000 (31.29%)

Amortization payment is on the basis of a level percentage of covered payroll assumed to increase 5% per annum. Contributions exclude the permanent cost-of-living benefits which are funded on a pay-as-you-go basis. Funding for retiree health and dental benefits is ten-year term, level in relation to covered payroll, assuming future increases in premiums. Employees contribute 9.39% of pay to the Plan.

3) The present value of all vested benefits was \$197,593,000 as of July 1, 1985, against which there were assets of \$255,790,000 at market value. Hence assets exceeded the value of vested benefits. The improvement in (1) (b) above increased the present value of vested benefits as of July 1, 1985 by \$4,870,000 to the value shown. The present values of future retiree health and dental benefits are not included in present value of vested benefits.

In our opinion, the actuarial methods and assumptions are acceptable under Opinion Number 8.

#### INVESTMENT REPORT

of

### SCUDDER, STEVENS & CLARK, INCORPORATED INVESTMENT COUNSEL

June 30, 1986

The economy continues to move sidewards. Employment has been rising slowly but gains remain concentrated in the service sector, and manufacturing employment has continued to drop. Spending on housing and consumer durables has strengthened over the last quarter, but industrial production and business investment spending have been weak, reflecting largely the impact of lower oil prices. Business confidence remains positive, and the lower interest rate environment has provided a welcome window of opportunity to refinance short-term debt. Despite the decline in the dollar, there has been little evidence of a turnaround in our foreign trade position. Meanwhile, inflation has moderated sharply. The collapse in oil prices has pulled the year-over-year increase in the consumer price index down to under 2% for the first time since the early 1960s.

The initial effect of the drop in the dollar and oil prices on business activity has been negative. The "hit" to the energy-related sectors of the economy of lower oil prices has occurred before its beneficial impact on the consumer. The price impact of the lower dollar, raising the value of imports and worsening the trade deficit, has preceded its eventual effect on trade flows of raising export volume and dampening imports. The stimulative effect of lower interest rates has been more visible, but has been confined to housing activity and, intermittently, to auto sales. Over time, all three of these price changes should act as strong, cyclical catalysts. The price of the dollar, oil and credit are three key prices in the global economy. Credit and energy are two principal factors of production, and the price of the dollar is a critical determinant of the global competitiveness of U.S. products. It is difficult to imagine how these unprecedented price declines will not have a major impact on business activity.

While the roots of change can be traced back several decades, this country seems to have moved suddenly from a "stand alone" economy into a web of global interdependence.

- Today, foreign trade represents close to 10% of GNP, almost twice the proportion of two decades ago.
- Technology has permitted the integration of the world financial system. Global capital movements are now a driving force in the foreign exchange and our capital markets.
- Financial integration and economic policy imbalances between the U.S. and the rest of the world have permitted this country to become dependent on foreign savings.
- While we are still the dominant world economic and political power, we are now a debtor nation, a condition which brings new limitations to our conduct of economic policy.

These new global relationships represent "wild cards" in the economic outlook, with unpredictable effects on real growth, inflation, and interest rates. For example, the cyclical trajectory of the economy over the next eighteen months is highly dependent upon the improvement in our trade position and, in turn, on the value of the dollar and the pace of growth abroad. Our new debtor status makes the foreign exchange value of the dollar vulnerable and thereby introduces a new constraint on domestic monetary policy. Our trade deficit is encouraging protectionism. The global economy has become a major determinant of the trend of interest rates. Examples are the participation of the Japanese in our bond market, the impact of the Mexico loan problem on our banking system, and the impact of OPEC politics on bond market psychology.

Nevertheless, the economy appears to be on a slow but comfortable track. There are pockets of depressed activity, but consumer spending, incomes, and employment are all advancing. With the sharp drop in oil prices, inflation has receded. Against this background of slow growth and low inflation, stock and bond prices have strengthened. Looking to the future, we expect continued but uneven growth in the economy, volatile interest rates, and gradually rising inflation pressures.

With these factors in mind, we have continued to favor mortgage-related securities and selected corporate issues for their quality and attractive yields relative to the U.S. Treasury market. The portfolio currently yields 9.90%.

#### Smoot, Miller, Cheney & Co.

Crandall Building, Suite 312 10 West First South, Salt Lake City, Utah 84101 Telephone 801-328-4836

INVESTMENT REPORT

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SMOOT, MILLER, CHENEY & CO.

JUNE 30, 1986

With the stock market having risen some 600 points as measured by the Dow Jones Industrial Average since last September and interest rates down 450 basis points, one could say "the tide is now in and all the boats have risen. It is time to start rowing, looking for leaks and, to be sure, torpedoes."

As the June quarter ended, the market lost its momentum when money investors began to question the strength of the economy and at the same time observed corporate earnings coming under pressure, which caused profit taking to set in, and we witnessed a sizeable correction in a very short period. Exacerbating the problem was the realization that a weaker dollar was doing little to reduce the nation's huge trade deficit and the perceived negative effect that tax reform might have on capital spending.

Obviously, the excesses of the past year have to be washed out of the market before a strong base for another rise in security prices can be established. This could be painful but should be of short duration. With lower interest rates, stable to declining energy costs, low inflation, increasing employment levels, liquidation of excess business inventories and an Administration thoroughly convinced it must stimulate economic activity to achieve success at the polls in November, the factors that normally cause a bear market to appear (high interest rates and inventories, productive capacity strained, rising prices, tight monetary policy, etc.) are simply not in place. While we acknowledge that certain segments of the economy are suffering (i.e., the farm belt, the energy and extractive industries among others) the consumer along with the Federal and State Governments have given no indication yet of "belt-tightening" and if the proposed lower tax rates should go into full effect on January 1, 1987, instead of July 1st, the economic stimulation and growth could be substantial and a sharp increase in corporate earnings could unfold sooner than most investors now believe.

In almost all areas, commodity prices are at very low levels and when one recognizes that most corporations have been on a cost reduction binge for over three years, it would take but little economic stimulation to cause profit margins to expand rather sharply. Now that the dollar decline has reduced the foreign manufacturers profit margins to unrealistically low levels, they are now being forced to face the prospects of either a continuing decline in earnings to protect market share or else raise prices. Either way, as we see it, the U.S. manufacturing industry which accounts for 40% of the nations output of goods and 20% of the employment, is rapidly reaching a positive turning point. In sum, once investors are again persuaded that the

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Page 2.

economy is not about to slip into recession and that interest rates will continue for a while at low levels, they are likely to focus on the prospect of better corporate profits and therefore, companies that have prospects for continued earnings gains, which is where we are focusing your investment dollars, should continue to be worthwhile holdings and resume their long-term advance.

## Investment Advisors, Inc.

#### SECOND QUARTER

July 1, 1986

Slow economic growth accompanied by a low level of inflation has been occurring due to a combination of forces that have taken on self-sustaining features. This is in contrast to the chief economic diseases of the 1970's - high inflation, high interest rates and high oil prices. The economy of the United States as well as the world economy has changed presenting new challenges of unbalanced economic growth, currency fluctuation, debt service problems and trade imbalances.

A new era of glut is present in the industrial world that transcends commodities because of the increased efficiency of industries where robots are producing products. The consequence is setting off a struggle for jobs and markets. The economies of the United States, Japan and Europe have become closely intertwined since World War II making unilateral policy decisions more difficult. The traditional method of dealing with glut is to let the competitors battle it out in the marketplace with the losers going out of business and the consumer benefiting. This process is painful as workers lose jobs and the implications of national security are raised. We witness it unfolding in the farm belt, parts of industrial America, and the oil patch, bringing forth a growing call for protectionism, the traditional policy response to preserve the status quo. A disinflationary transition has been underway since the late 1970's. This wringing-out process creates a growing wedge between the winners, who have comprehended and adapted to the new ways, and the losers who have not.

More specifically, economic projections for the U.S. economy in the second half are being revised downward. The industrial sector is weak, capital spending is weak and the federal budget deficit is in the peaking process. Fiscal drag is expected to stifle economic growth. The proposed tax bill raises corporate taxes in 1987, but it will be 1988 before the consumer benefits from the tax law change. Furthermore, in order to comply with the Gramm-Rudman deficit reduction targets, federal spending will become more restrained.

Does this mean a recession? No, not if the policy makers have their way. What it indicates is continued monetary stimulus to drive down not only nominal interest rates but also the real rate of interest (the difference between the cost of borrowing and inflation). The current high level of real interest presents an additional drag on the ability of the economy to grow. As time marches forward, a precarious policy balancing act will unfold. We must be concerned about the structural imbalances and adjustments that are occurring as well as the possibility that attempting to fine tune the economy by lowering interest rates may be intensified by declining inflation, oil prices, and the dollar. The result could reignite the economy and acclerate inflationary expectations.

The financial markets are the prime beneficiary of the excess liquidity created by monetary stimulation and of disinflation. This indicates that the secular bull market in bonds and stocks continues to be intact. The positive elements include: a continued (albeit slow) business cycle expansion accompanied by a policy of monetary accommodation, a lack of inflationary pressures, a positive interest rate outlook, a reasonable level of security valuation and a shrinking equity base caused by stock buybacks and acquisitions. Into this backdrop is flowing a rising stream of dollars from individuals, corporations and foreign investors that will continue to propel the markets to new highs. Periodic market setbacks may be caused by fears of tighter Federal Reserve policy, higher interest rates, higher inflation or economic growth that is either too high or too low.

From a equity portfolio strategy standpoint, our suggestion is to stay with what is working. Predictability commands a premium. A narrowing of stock market leadership is to be expected as more industry groups and individual stocks become vulnerable to the reality of slow economic growth.

Both debt and equity markets benefit from a "muddling through" economy. In contrast, the stock market would be the prime beneficiary of rapid economic growth whereas the bond market would be the prime beneficiary of a recession. Neither of these poles-apart scenarios are currently predictable. The conclusion - a continued good market for fixed income securities and a more ragged environment with a generally positive tone for common stocks, where selectivity and positive earnings momentum will be critical to performance. The bottom line - don't disinvest now, because it is too early to exit.

#### INVESTMENT

#### DEVELOPMENTS PREPARED FOR CLIENTS BY

PREPARED FOR CLIENTS BY
THE RESEARCH DEPARTMENT OF LOOMIS, SAYLES & COMPANY

July 1986

#### The Economic Outlook At Midyear

The economy performed poorly during the second quarter. Real G.N.P. increased at only a 1.5% rate by our calculations as sluggish production nearly offset a moderate advance of final sales. Industrial production was buffeted by a need to pare stocks of automobiles and by an ongoing slump of oil and gas exploration. Consumer purchases improved at a solid pace, however, so a tension exists within the data. Basic measures of orders and production suggest that the economy is flirting with a cumulative downswing whereas indicators of demand imply that the rate of output growth is temporarily suppressed and will revive soon. Typically, dichotomies such as this are resolved by production getting into harness with final sales and that is precisely our expectation for this episode.

Assuming that consumer purchases of goods and services continue to rise at the 4% or so real rate in evidence thus far this year, inventory curtailment should give way to replenishment of stocks. If, in addition, export sales strengthen because of a cheap dollar, output should receive yet another boost. The realization of and the magnitude of the acceleration of real G.N.P. depend in part on how much of an improvement occurs in the foreign trade position, but in principle the economy is capable of expanding at a 3.5% to 4% pace through mid-1987. If growth does not measure up to this standard in the third quarter, it is likely to do so by the fourth stanza.

Although the tempo of output advance will quicken soon, resource utilization will not become strained. The rate of utilization of manufacturing production facilities will remain under 80%, a middling level, while the unemployment rate will not retreat to the 6% to 6.5% range until mid-1987. Such an absence of bottlenecks suggests that inflation will remain low. Indeed, not only are consumer prices projected to increase a mere 0.5% to 1% in 1986, but inflation only will be in the 2.5% to 3% range by the middle of next year.

A forthcoming, mild quickening of the rate of price gain implies that the inflation premium in interest rates will hold more or less steady. Likewise, continuation of an accommodative monetary policy suggests that borrowing costs will not be nudged up markedly. Private credit demands probably will strengthen moderately in tandem with economic revitalization, however, and there may be a brief period in which interest costs move up. Nonetheless, a sharp rise is highly unlikely and as 1987 unfolds borrowing charges costs may be drifting downward.

Finally, corporate profits are poised to rebound following a mild, but protracted downturn. Even the moderate acceleration of real G.N.P. which we foresee should be sufficient to power net income up 25% to 30% from mid-1986 to mid-1987. In conclusion, the next several quarters should be characterized by low inflation, long-term interest rates comfortably in single-digit territory and by a recovery of corporate profitability. This should be a generally positive setting for the financial markets.

THIS MEMORANDUM HAS BEEN PREPARED IN ACCORDANCE WITH THE CONFIDENTIAL AGREEMENT WITH OUR CLIENTS AND IS PART OF A CONTINUING PROGRAM OF KEEPING THEM INFORMED ON IMPORTANT BUSINESS. ECONOMIC. POLITICAL, AND OTHER INVESTMENT DEVELOPMENTS.

#### POLICE AND FIRE DEPARTMENT

#### RETIREMENT FUND PORTFOLIO

June 30, 1986

Maturity Value	Security	Percent	Maturing	Total Cost	Market Value	
	CASH & CASH EQUIVALENTS					
1,213,500 788,600 924,000	Investment FD-State Treas Commercial Paper Commercial paper	7 <b>.</b> 352	07/01/86	1,201,534 787,706	1,201,534	
391,200 100,000 284,000	Commercial paper Commercial Paper Commercial Paper GE Credit	6.776	07/01/86 08/11/86 07/09/86 07/14/86	924,000 378,254 98,640	924,000 378,254 98,640	
715,900 124,500 1,022,000 51,600	Commercial Paper Commercial Paper Commercial Paper Commercial Paper	0.770	07/24/86 07/25/86 07/31/86 08/11/86	284,000 705,271 122,103 1,004,971 50,266	284,000 705,271 122,103 1,004,971 50,266	
70,000 200,000 742,600 339,100	Muni Credit Union C/D Commercial Paper Commercial Paper Commercial Paper	9,250	08/22/86 09/10/86 09/25/86 09/29/86	70,000 194,917 724,886 329,515	70,000 194,917 724,886 329,515	
2,500,000 2,500,000 2,700,000 1,500,000	United States Treas Nts United States Treas Nts US Treasury Nts United States Treas Nts	10.375 10.250 10.750 9.125	11/30/86 03/31/87 03/31/87 05/31/87	2,492,187 2,482,031 2,702,109 1,511,250	2,537,500 2,562,500 2,781,000 1,530,000	
	TOTAL CASH & CASH EQUIVALENT	S		\$ <u>16,063,640</u>	\$16,287,063	
	INTERMED	IATE TERM	BONDS			
2,000,000 2,000,000 1,000,000 2,500,000 6,500,000 1,000,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 2,500,000 1,000,000 1,000,000 1,500,000	GMAC/Med Term Shelf Nts GMAC/Med Term Shelf Nts United States Treas Nts Inited States Treas Nts Inited States Treas Nts Intl Bk Recon & Dev Prov of Ontario Nts F/R NC	9.350 9.350 12.625 10.375 9.875 10.500 10.625 11.375 11.750 12.000 11.875 12.750 10.500 11.00 11.375 10.750 11.750 12.375 13.750 14.625	08/19/87 08/24/87 11/15/87 02/15/88 05/15/88 05/15/88 12/31/88 02/15/89 05/15/89 05/15/89 01/15/89 11/15/89 01/15/90 02/15/90 05/15/90 08/15/90 01/15/91 05/01/91 05/01/91 05/15/92 06/01/92 08/31/92	2,000,000 2,004,920 996,580 2,498,437 2,022,500 6,376,641 1,000,000 2,503,125 4,489,861 1,999,060 2,493,070 2,493,750 2,720,625 2,489,844 2,478,516 2,513,281 2,000,080 3,657,252 998,930 1,000,000 1,500,000	2,040,000 2,040,000 1,075,000 2,625,000 2,100,000 6,922,500 1,080,000 2,750,000 5,017,500 2,220,000 2,825,000 2,887,500 2,956,500 2,775,000 2,825,000 2,775,000 2,320,000 3,754,694 1,285,000 1,310,000 1,965,000	

Maturity Value	Security	Percent	Maturing	Total Cost	Market Value
2,500,000 1,000,000	Fed Home Ln Mtg Corp SER C3 United States Treas Bds	11.875 9.000	01/31/94 02/15/94	2,514,062 999,630	2,668,750 1,080,000
	TOTAL INTERMEDIATE TERM BOND	S		\$ <u>53,750,164</u>	\$ <u>59,297,444</u>
			_		
	LONG	TERM BOND:	<u>S</u>		
500,000 1,731,044 1,702,650 2,000,000 650,000 350,000 1,431,268 200,000 500,000 500,000 500,000 2,329,369 500,000 500,000 500,000 500,000 1,000,000 500,000 1,000,000 1,200,000 1,200,000 1,250,000	Household Finance Deb F/R Coll Mtg Sec Corp CMO E/l CMSC GNMA CMO Ser D/l Ford Motor Credit NC Prov of Manitoba Deb NC94 Amoco Co Deb F/R Exxon Deb F/R NR/78 FNMA P/T Pool #15848 F/R Beth Steel SF DEB FR Gen Mtrs Acc Corp DEB FR NC85 Ford Motor Cred SF DEB FR NC85 Ford Motor Cred SF DEB FR NC Gen Mtrs Acc Corp DEB F/R NC Gen Mtrs Acc Corp DEB F/R NC Fed Hm Ln Mtg Corp PC#25-802 Mobil Oil Co DEB F/R NR81 Firestone Tire SF DEB F/R NR Shell Oil DEB F/R NR82 Procter & Gamble SF DB FR NR GNMA P/T #2733 OF75M Illinois Bell Tel DEB F/R NC Dow Chemical SF DEB FR NR Sears Roebuck SF DEB FR NR Sears Roebuck SF DEB FR NR GNMA Pass thru #14197 F/R GNMA Pass thru #14197 F/R GNMA Pass thru #16970M F/R Fed Hm Ln Mtg Corp PC#18-824 CMO Trust #1-4 CL C FNMA Pass thru #391 Fed Hom Ln Mtg Corp PC#18-824 CMO Trust #1-4 CL C FNMA Pass thru #31190 F/R FED Hm Ln Mtg Corp PC#18332 FHLMC P/T #18/0049 GNMA Pass thru #31190 F/R FED Hm Ln Mtg Corp PC18-1213 Pacific Tel&Tel DEBS F/R NC7 New York Tel 1 REF SER W NR7 GNMA Pass thru #68307 GNMA Pass thru #68308	8.500 885 9.700 886 9.125 886 8.750 8 8.000 7.375 81 7.300 7.250 82 7.000 6.500 8.875 85 8.450 8.000	08/01/95 01/01/96 03/01/96 03/01/96 03/15/97 01/15/98 07/15/98 08/01/99 02/01/00 06/15/00 07/15/00 06/01/01 06/15/01 08/01/01 10/01/01 10/15/01 02/15/02 05/15/02 06/15/03 12/10/04 02/01/05 03/01/05	500,000 1,732,126 1,685,092 1,983,760 608,400 247,500 350,000 1,417,154 198,750 995,000 497,500 498,750 876,802 945,800 2,157,578 500,000 300,000 500,000 495,000 200,110 992,500 500,000 1,151,069 500,000 1,151,069 500,000 1,224,552 581,081 450,269 537,750 542,030 158,161 683,332 2,498,437 1,453,731 1,860,852 1,558,581 718,031 811,462 710,306 500,000 505,800 839,425 920,029	465,000 1,744,027 1,713,377 1,980,000 874,250 211,250 308,000 1,507,269 131,000 975,000 477,500 505,000 870,210 975,000 2,221,752 435,000 253,500 435,000 207,447 925,000 435,000 1,162,500 1,182,000 345,000 1,162,500 529,322 410,161 505,096 493,749 149,502 775,449 2,522,000 1,805,328 2,151,791 1,634,893 751,142 848,882 840,304 500,000 462,500 914,875 1,002,724
2,524,129 1,526,301 2,214,928	GNMA Pass thru #64340 FNMA Pass thru #3343 GNMA Pass thru #66878	11.500 10.250 11.500	06/15/13 07/01/13 07/15/13	2,415,276 1,263,014 2,170,630	2,658,160 1,565,679 2,332,541

Value	Security	Percent	Maturing	Total Cost	Market Value
1,581,481 2,040,818 1,458,497 1,173,450 500,000 2,175,555 1,000,000 1,504,475 933,714 1,376,978 1,017,037 1,995,642 5,924,014 2,000,000 3,000,000 2,976,000 1,250,000 7,349,993 3,000,000 1,000,000 3,000,000 1,000,000	GNMA Pass thru #66613 GNMA Pass thru #66614 FNMA Pass thru #5850 Fed Hm Ln Mtg PC#24-3081 So Cent Bell Tel NR78 Fed Hm Ln Mtg PC18-8797 Pacific Tel&Tel DEB NC83 GNMA Pass thru #128705 GNMA Pass thru #127752 GNMA Pass thru #130668 GNMA Pass thru #133930 GNMA Pass thru #145605 GNMA Pass thru #145605 GNMA Pass thru #140544 New York Tel DEB NC81 So Cent Bell TEl NC82 FNMA Pass thru #6222 Southern Bell T&T NC81 Fed Hm Ln Mtg Corp PC#17-0171 Southern Bell T&T NC82 New Jersey Bell DEB NC83 Southern Bell T&T NC83 So Western Bell DEB NC84	11.500 11.500 11.750 10.500 8.250 12.000 9.625 11.000 11.000 11.500 11.000 11.000 8.250 9.000 8.250 9.000 8.250 9.000 8.250 9.000 8.250 9.000 8.250 9.000	07/15/13 07/15/13 08/01/13 08/01/13 08/01/13 02/01/14 11/01/14 03/15/15 04/15/15 07/15/15 09/15/15 10/15/15 10/15/15 11/01/15 04/01/16 04/15/16 06/01/16 05/01/17 06/01/18 09/01/18	1,549,852 2,001,787 1,387,395 1,076,641 497,700 2,234,703 1,000,000 1,368,132 849,096 1,387,736 1,022,122 1,979,427 6,288,711 1,828,402 2,772,360 2,786,279 1,159,212 7,244,337 2,695,010 963,750 2,880,440 882,500	1,665,458 2,149,185 1,539,589 1,197,389 467,500 2,244,890 1,000,000 1,581,505 981,520 1,456,567 1,071,042 2,097,819 6,227,323 1,830,000 2,745,000 2,883,149 1,143,750 7,014,613 2,715,000 955,000 2,820,000 995,000
т.	OTAL LONG TERM BONDS			\$88,091,232	\$90,436,979
	BOND & PREFER	RRED CONVE	ERTIBLES		
·	US Steel Corp CV SUB DEB FR	5.750	07/01/01	<b>\$342,875</b>	****
			0,, 01, 01		\$252,000
TOTAL DOND	& PREFERRED CONVERTIBLES		0,, 01, 01	\$342,875	\$ <u>252,000</u> \$ <u>252,000</u>
TOTAL BOND		ON STOCKS			

Shares	Description	Total Cost	Market Value
9 AAA	Browning Ferris Inds. Inc.	212,720	304,000
8,000			
13,000	Brush Wellman Inc.	323,443 220, 673	409,500
3,700	Burroughs Corp.	220,673	227,550
4,000	CBS Inc.	460,800	578,000
6,600	CSX Corp.	182,477	216,150
15,000	CSX Corp.	523,845	491,250
10,000	Champion Intl. Corp.	280,125	246,250
5,600	Coca-Cola Co. Colgate/Palmolive Co.	474,516 466,307	702,800
26,162 7,100	Collins & Aikman	466,207 162,204	1,111,885 278,675
2,800	Colt Inds.	182,204	195,650
500	Commerce Clearing House	31,250	31,250
7,300	Commonwealth Edison Co.	235,804	234,513
25,000	Community Psychiatric Ctr.	767,718	753,125
11,000	Corning Glass Wks.	636 <b>,</b> 827	801,625
15,000	Cullinet Software Inc.	226,350	193,125
8,000	Dart & Kraft Inc.	282,325	507,000
4,500	Dart-Kraft Inc.	163,175	285,188
20,000	Data Gen. Corp.	912,277	692,500
•	Disney Walt Company	348,700	876,000
16,000 8,000	Donnelley R R & Sons Co.	594 <b>,</b> 944	623,000
10,000	Dow Chem Co.	442,930	573,750
11,400	Eastman Kodak	573,116	668,325
15,000	Eaton Corp.	770,100	1,023,750
3,300	Eaton Corp.	186,313	225,225
30,000	Engelhard Corp.	949,948	840,000
2,600	Federated Dep. Store	147,758	231,075
4,700	First Bk. Sys.	190,226	270,838
18,000	First Interstate Bancorp	1,068,404	1,116,000
3,700	First Interstate Bancorp	195,221	231,250
7,600	First Tenn. Natl. Cor.	190,100	271,700
15,000	Ford Motor Co.	590,775	826,875
500	Freeport-McMoran Engy Ptnr.	8,406	7,625
250	Freeport-McMoran Gold Co.	2,859	1,875
30,000	Freeport-McMoran Inc.	593,910	521,250
4,000	Gannett Inc.	337,860	342,000
2,000	Gen. Dynamics	159,160	153,000
7,500	General Cinema Corp.	354,113	426,563
2,600	General Electric Co.	141,993	210 <i>,6</i> 00
17,000	General Electric Co.	942,192	1,377,000
3,000	General Motors	248,040	232,875
6,000	Gulf & Western Inc.	288,450	426,750
15,000	Handleman Co. Del.	456,645	515,625
15,000	Harcourt Brace Jovan	505,952	543,750
1,500	Henley Group Inc.	31,594	28,875
27,000	Hercules Inc.	689,292	1,434,375
10,000	Hewlett Packard Co.	430,900	410,000
3,100	Honeywell Inc.	186,747	234,825
5,500	Hospital Corp. Amer.	219,763	209,000
7,500	Houston Inds.	234,975	236,250
5,000	International Business Machines	648,244	732,500
7,000	International Business Machines	756,350	1,025,500
1,600	Intl. Business Machines	211,598	234,400
5,500	James Riv. Corp. VA	234,135	228,250
5,800	K-Mart	211,937	329 <b>,</b> 875

Shares	Description	Total Cost	Market Value
3,100	Kimberly Clark	100 71	1 00/000
3,700	Lear Siegler	189,71	
3,300	Libbey Owens Ford	199,67	
3,900		250,93	
4,000	Lincoln Natl. Corp.	165,56	·
3,500	Lockheed Corp.	207,50	
10,000	Loews Corp.	172,70	
40,000	Loral Corp. M/A-Com Inc.	356,40	
6,000	MacMillan Inc.	765,45	•
5,000		300,54	,
18,000	Macy RH & Co. Inc. Macy RH & Co. Inc.	316,77	
16,000	Marion Labs Inc.	766,17	
16,000	Masco Corp.	446,72	,
2,700	McDonnell Douglas	414,72	
16,000	Merck & Co. Inc.	217,44	•
10,000	Mobil Corp.	605,41	
3,200	Morgan JP	269,55	•
15,800	Motorola Inc.	173,90	,
5,100	NCR Corp.	595,04	_
15,000	National Med. Enterprises	171,78	
2,700	Norfolk Southn Corp.	358,23	•
5,400	North Amer. Philips	244,88	
4,200	Nynex Corp.	189,72	
7,500	Outboard Marine	197,53	
22,000	Owens-Illinois Inc.	168,74	
	PPG Inds.	768,44 245,87	•
5,400	Pacific Telesis Group	200,10	•
30,000	Pacificorp	892,7	
5,000	Panhandle Eastern Corp.	108,44	
30,000	Parker-Hannifin Corp.	606,41	•
10,000	Penney JC Inc.	493,19	
	Penney JC Inc.	245,49	
	Philip Morris Cos. Inc.	706,44	•
4,400	Philip Morris Cos. Inc.	186,18	
10,000	Pillsbury Co.	527,07	
12,000	Potlatch Corp.	598,08	
	Purolator Courier Corp.	188,50	
30,000	RJR Nabisco Inc.	367,69	
	RJR Nabisco Inc.	203,95	
	Ralston Purina Co.	291,68	
8,000	Raytheon Co.	409,36	
3,000	Royal Dutch Pete - 10 Glor.	178,85	
18,000	Ryder Systems	491,76	
18,000	Safeco Corp.	826,56	
	Safeway Stores	254,62	
	Salomon Inc.	599,10	
	San Diego Gas & Electric	781,11	
	Schlumberger Ltd.	401,10	
	Scott Paper	162,82	
5,000	Sears Roebuck	185,43	7 242,500
	Shaklee Corp.	288,22	5 339,375
	Sherwin Williams Co.	509,35	0 532,500
9,000	SmithKline Beckman Corp.	818,89	2 902,250

Shares	Description	Total Cost	Market Value
10,000 8,200 10,000 2,500 5,000 8,500 15,000 20,000 12,000 13,000 4,700 20,000 4,600 6,500 20,000 9,500 4,800	Description  Southland Corp. Southn. Calif. Edison Southwest Airls. Co. Southwestern Bell Corp. Squibb Corp. Standard Oil Co. Student Ln. Marketing Assn. Sysco Corp. Time Inc. Travelers Corp. Travelers Corp. U. S. West Inc. U. S. West Inc. US Air Group Inc. USF&G Corp. Union Pacific Corp. United Technologies	Cost  532,292 199,342 291,300 193,753 444,200 447,185 592,440 387,650 882,292 690,450 219,684 798,800 195,109 224,162 796,510 412,568 204,971	Value  547,500 257,275 208,750 273,750 567,500 383,562 823,125 570,000 1,053,000 650,000 235,000 1,102,500 253,575 207,188 797,500 540,312 237,600
10,000 17,000 20,000 4,700 35,000 4,300 15,000	Wal Mart Stores Inc. Warner-Lambert Co. Wendy's Intl. Inc. Westinghouse Elec. Corp. Westinghouse Elec. Corp. Westvaco Corp. Yellow Fght. Sys. Inc.	251,915 503,735 346,800 159,542 564,200 166,107 502,875	518,750 1,051,875 312,500 252,038 1,876,875 216,075 601,875
Т	OTAL COMMON STOCKS & CASH EQUIVALENTS	\$62,714,873	\$83,467,304
	REAL ESTATE		
C	Cash & Equivalents Real Property located at 746-876 South Milpitas Blvd., Milpitas, California APN 086-30-023, 086-30-024	10,653,915 2,200,000	10,653,915 2,200,000
1	TOTAL REAL ESTATE	12,853,915	12,853,915

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Maturity Value	Security	Percent	Maturing	Total Cost	Market Value	
	COST-OF-LIVING FUND					
	CASH & CAS	SH EQUIVA	LENTS			
7,900 154,400 105,000 500,000 750,000 500,000 850,000 250,000	Investment FD-State Treasury Commercial Paper Commercial Paper Fed Farm Cr Bk United States Treas Nts United States Treas Nts US Treasury Nts United States Treas Nts	7.352 15.150 10.375 10.250 10.750 9.125	07/01/86 07/01/86 07/21/86 11/30/86 03/31/87 03/31/87	\$ 493,618 154,225 105,000 487,188 750,313 496,406 850,664 251,875	\$ 493,618 154,225 105,000 502,500 761,250 512,500 875,500 255,000	
	TOTAL CASH & CASH EQUIVALENTS	;		\$3,589,289	\$3,659,593	
	INTERMEDIA	TE TERM E	BONDS			
500,000 500,000 500,000 750,000 500,000 500,000 500,000 500,000 500,000 750,000 800,000 750,000 750,000 750,000 750,000 750,000 500,000 750,000 500,000 500,000 500,000 500,000 500,000	GMAC-Med Term Shelf Nts GMAC-Med Term Shelf Nts United States Treas Nts FHLMC Coll Mtg Oblig D2 United States Treas Nts Prov of Ontario Nts F/R NC Fed Hm Ln Mtg Corp. SER3 United States Treas Bds	9.350 9.350 12.625 10.375 9.875 10.500 10.625 11.375 11.750 12.000 11.875 12.750 10.500 11.375 10.750 10.750 11.750 12.375 13.750 14.625 11.875 9.000	08/19/87 08/24/87 11/15/87 02/15/88 05/15/88 05/15/88 12/31/88 12/15/89 05/15/89 09/01/89 10/15/89 01/15/90 02/15/90 04/15/90 05/15/90 07/15/90 01/15/91 05/01/91 05/15/92 08/31/94 02/15/94	500,000 501,210 498,290 749,531 505,625 1,225,000 500,000 500,625 996,884 499,765 498,335 748,125 800,000 746,953 499,844 743,555 968,203 744,453 500,020 914,313 499,465 500,000 502,812 99,963	510,000 510,000 537,500 787,500 525,000 1,331,250 540,000 550,000 1,115,000 555,000 866,250 876,000 832,500 547,500 847,500 1,110,000 832,500 580,000 938,674 642,500 655,000 533,750 108,000	
	TOTAL INTERMEDIATE TERM BONDS			\$15,242,971	\$16,896,424	
	LONG TO	ERM BONDS	<u>.</u>			
865,522 851,325 750,000 1,000,000 863,896 50,000 50,000	Coll Mtg Sec Corp SER E-1 CMSC GNMA SER D-1 Ford Motor Credit NC Sal Bros II CMO 84-1 CLB FNMA Pass thru #15848 Monsanto Co SF DEB NC85 Ford Motor Cred DEB NC85 Gen Mtrs Acc Corp NC86	9.950 9.900 8.250 8.125 11.500 8.500 9.700 8.750	01/01/96 03/01/96 05/15/96 11/01/96 08/01/98 06/15/00 07/15/00 06/15/01	866,063 842,546 743,910 815,625 855,527 49,750 49,700 47,290	872,013 856,689 742,500 1,002,500 909,769 47,750 50,500 48,750	

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	Maturity	•			Total	Market
	Value	Security	Percent	Maturing	Cost	Value
	055 441	5-4-10-1-2-14- On #05-0006	0.000	00 (03 (01	004 077	011 000
	955,441 25,000	Fed Hm Ln Mtg Corp #25-8026 Mobil Oil Co. NR81	8.000 7.375	08/01/01 10/01/01	884 <b>,</b> 977 25 <b>,</b> 000	911,299 21,750
:	25,000	Firestone Tire NR81	7.300	10/15/01	25,000	21,125
	25,000	Shell Oil DEB NR82	7.250	02/15/02	25,000	21,750
	50,000	Sun Inc. DEB F/R	7.125	05/01/02	49,500	44,000
	500,000	United States Treas Bds	10.750	05/15/03	503,750	630,000
	50,000	Sears Roebuck DEB NR86	8.000	04/01/06	50,224	46,500
	750,000	CMO Trust #1-4 Cl C Fed Hm Ln Mtg Corp #183328	8.950 8.500	07/20/08 10/01/08	749,531	756,600 717,264
	768,154 988,424	FHLMC Pass thru #18-0049	8.000	12/01/08	620,284 893,288	937,026
	177,793	GNMA Pass thru #30303	9.000	03/15/09	164,653	172,246
	831,984	FEd Hm Ln Mtg Corp PC18-1213		11/01/09	710,306	840,304
	831,987	FNMA Pass thru #1003	8.000	01/01/10	662,470	776,827
	200,000	Dow Chemical SF DEB NR90	11.250	07/15/10	187,000	215,000
	25,000	Pacific Tel&Tel NC79	9.500	06/15/11	25,000	25,000
	679,573	FNMA Pass thru #23	8.500	08/01/11	540,261	645,594
	25,000 862,212	New York Tel REF SER NR78 GNMA Pass thru #68306	8.300 11.500	08/15/12 06/15/13	25,290 833,113	23,125 907,996
	305,260	FNMA Pass thru #3343	10.250	07/01/13	252,603	313,136
	847,941	GNMA Pass thru #66612	11.000	07/15/13	811,374	891,356
	578,146	FNMA Pass thru #5850	11.750	08/01/13	549,961	610,290
1	876,572	Fed Hm Ln Mtg #25-3081	10.500	08/01/13	804,255	894,454
	870,223	Fed Hm Ln Mtg #18-8797	12.000	02/01/14	893,882	897,957
	472,274	GNMA Pass thru #111769	11.000	05/15/14	429,474	496,454
	50,000	Pacific Tel&Tel DEB NC83 GNMA Pass thru #130668	9.625 12.000	11/01/14 06/15/15	50,000 462,579	50,000
	458,993 997,821	GNMA Pass thru #145605	11.000	09/15/15	989,714	485,522 1,048,909
• •	512,342	GNMA Pass thru #140544	11.000	10/15/15	543,883	538,574
:	1,000,000	So Cent Bell Tel NC82	8.250	11/01/15	939,353	915,000
•	500,000	FNMA Pass thru #6222	9.000	04/01/16	467,500	484,400
	1,889,998	Fed Hm Ln Mtg #17-0171	9.000	06/01/16	1,862,829	1,803,757
-		Southern Bell T&T NC82	8.125	05/01/17	442,349	452,500
	•	Southern Bell T&T NC83	8.625	09/01/18	480,208	470,000
	100,000	So Western Bel Tel NC84	9.625	03/15/19	88,250	99,500
		TOTAL LONG TERM BONDS			\$21,313,272	\$22,695,686
					•	
v 40		COMM	ON STOCKS			
		Cash & Cash Equivalents			\$ 865,871	\$ 865,871
	5,000	Aetna Life & Casualty			287,930	303,125
		Allied-Signal Cos. Inc.			217,275	224,375
	7,000	American Std.			222,292	294,875
	6,100	Armstrong World Ind.			238,688	391,163
	4,700	Burroughs Corp.			281,759	289,050
	8,500	CSX Corp.			232,732	278,375
	9,500	Collins & Aikman			217,033	372,875
	3,800 9,100	Colt Inds. Commonwealth Edison Do.	,		246,917 291,826	265,525 292,338
	8,500	Dana Corp.			238,253	279,438
	6,100	Dart-Kraft Inc.			221,192	386,588
	•				-	-

Shares	Description	Total Cost	Market Value
4 400			
4,400	Eaton Corp.	248,267	300,300
3,500 5,000	Federated Dep. Store	198,905	311,063
	First Bk Sys.	237,747	339,988
4,600 9,600	First Intst. Bancorp	242,143	287,500
3,700	First Tenn Natl. Cor.	<i>239,6</i> 00	343,200
2,700	Gen Motors	297,638	287,213
3,500	Gen. Dynamics Gen. Elec.	214,866	206,550
3,900	Honeywell Inc.	176,110	283,500
7,400	Hospital Corp. Amer.	234,940	295,425
9,500	Houston Inds.	303,390	281,200
2,500	Intl. Business Machines	299,165	299,250
7,450	James Riv. Corp. VA	326,377	366,250
7,300	K-Mart	327,285	309,175
3,900	Kimberly Clark	269,586	415,188
4,800	Lear Siegler	238,175	357,338
4,200	Libbey Owens Ford	260,384	262,200
	Lincoln Natl. Corp.	319,536	306,600
	Lockheed Corp.	220,666 261,275	274,950
4,500	Loews Corp.	225,760	278,750
3,500	McDonnell Douglas	286,893	309,375
4,300	Morgan JP	233,569	272,563 3 <b>7</b> 7,863
3,500	Norfolk Southn. Corp.	276,613	308,000
6,700	North Amer. Philips	234,180	301,500
5,200	Nynex Corp.	233,658	351,000
10,000	Outboard Marine	224,990	320,000
6,400	Pacific Telesis Group	230,884	359,200
3,500	Penney JC	286,381	298,375
5,800	Philip Morris Cos. Inc.	245,410	432,825
7,770	RJR Nabisco Inc.	216,859	411,810
3,700	Royal Dutch Pete - 10 Glor.	218,596	297,850
5,300	Scott Paper	215,737	312,700
6,700	Sears Roebuck	252,208	324,950
	Southn. Calif. Edison	238,238	<i>3</i> 07,475
3,300	Southwestern Bell Corp.	243,565	361,350
6,000	Travelers Corp.	281,079	300,000
2,800	U. S. West Inc.	246,007	319,725
6,200	US Air Group Inc.	285 <b>,</b> 964	261,375
6,100	United Technologies	263,244	301,950
5,200 5,700	Westinghouse Elec.	210,459	332,475
٥,700	Westvaco Corp.	220,168	286,425
	TOTAL COMMON STOCKS & CASH EQUIVALENTS	¢17 040 005	#17 los co/
	POWE SELECT STOCKS & CHOIL EMOTAMETALS	\$ <u>13,848,285</u>	\$17,198,024
	REAL ESTATE		
•			
	ash & Equivalents Real Property located at 746—876 South	2,937,944	2,937,944
	Milpitas Blvd., Milpitas, California		
	APN 086-30-023, 086-30-024	550,000	550,000
Ţ	OTAL REAL ESTATE	3,487,944	3,487,944
			= 7 1 7 1 - 1

#### **TOTALS**

RETIREMENT FUND	TOTAL COST	MARKET VALUE
Cash & Cash Equivalents Intermediate Bonds Long Term Bonds Bond & Preferred Convertibles Common Stocks & Cash Equivalents Real Estate Cash & Equivalents Amortization	\$ 16,063,640 53,750,164 88,091,232 342,875 62,714,873 12,853,915 683,248	\$ 16,287,063 59,297,444 90,436,979 252,000 83,467,304 12,853,915
TOTAL RETIREMENT FUND	\$234,499,947	\$262,594,705
COST-OF-LIVING FUND		
Cash & Cash Equivalents Intermediate Bonds Long Term Bonds Common Stocks & Cash Equivalents Real Estate Cash & Equivalents Amortization	\$ 3,589,289 15,242,971 21,313,272 13,848,285 3,487,944 202,894	\$ 3,659,593 16,896,424 22,695,686 17,198,024 
TOTAL COST-OF-LIVING FUND	\$ 57,684,655	\$ 63,937,671
COMBINED TOTAL	\$ <u>292,184,602</u>	\$ 326,532,376

Included in the above investments at cost are cash equivalents amounting to 4,176,000 which will be applied to liquidate amounts payable to brokers existing at June 30, 1986.

#### PORTFOLIO PERFORMANCE REPORT

#### Measured On Basis of Dividends And Interest Received

	06/30/86 Portfolio	Annual	Income Rate
	Cost	Income	of Return
Scudder	\$199,279,585	\$20,369,231	10.2%
Investment Advisors	23,201,512	.565,858	2.4%
Smoot	28,072,032	1,408,145	5.0%
Loomis	25,289,614	1,174,196	4.6%
NBS	16,341,859	1,291,007	7.9%

#### Measured on Basis of Total Increase in Market Value

	06/30/86	06/30/85	Total
	Market Value	Market Value	Yield
Scudder	\$209,525,189	\$186,205,949	17.8%
Investment Advisors	27,809,514	19,907,211	31.6%
Smoot	41,487,843	30,018,141	35.9%
Loomis	31,367,971	19,273,146	36.0%
NBS	16,341,859	4,832,901	N/A

#### PERFORMANCE BENCHMARK COMPARISON

	One Year	Three Years	Five Years
BOND PERFORMANCE	1002	75415	10010
Scudder	17.8%	15.3%	17.4%
SEI Bond Funds Median Shearson Lehman Gov't	19.5%	15.0%	17.3%
Corp. Bond Index	20.7%	16.5	18.3%
STOCK PERFORMANCE			
Smoot	35.9%	18 <b>.</b> 6%	17.9%
Investment Advisors	31.6%	N/A	N/A
Loomis	36.0%	N/A	N/A
SEI Equity Funds Median	34.0%	16.6%	18.7%
Standard & Poor 500	<i>35</i> , <i>9</i> %	19.3%	19.3%
New York Stock Exchange	29.6%	13.9%	13.6%
TOTAL PERFORMANCE			
Total Fund	22.3%	15.2%	17.0%
SEI Public Funds Median	25.2%	15.2%	17.3%

#### INDUSTRY ANALYSIS OF EQUITIES

CARITAL COLITOMENT	Market <u>Value</u>	% of <u>Portfolio</u>
CAPITAL EQUIPMENT  Aerospace Electrical & Office Equipment Machinery TOTAL CAPITAL EQUIPMENT	1,883,676 9,457,138 1,200,750 12,541,564	2.0% 10.0 <u>1.2</u> 13.2%
CONSUMER DURABLES Automotive Equipment Machinery Building Supplies TOTAL CONSUMER DURABLES	4,166,489 560,000 5,607,265 10,333,754	4.4% 0.6 5.9 10.9%
CONSUMER NON-DURABLES  Cosmetics & Soap Drugs & Hospital Supplies Grocery Products Publishing Retail & Sales Entertainment & Leisure Services TOTAL CONSUMER NON-DURABLES	2,702,885 4,074,625 13,279,284 2,465,375 6,157,151 3,491,263 2,287,075 34,457,658	2.8% 4.3 14.0 2.6 6.5 3.7 2.4 36.3%
ENERGY Oil-Domestic & Crude Oil-Equipment & Service Oil-International TOTAL ENERGY	1,668,350 789,375 539,350 2,997,075	1.8% 0.8 <u>0.6</u> 3.2%
FINANCIAL Insurance & Finance Miscellaneous Finance TOTAL FINANCIAL	11,882,577 808,500 12,691,077	12.5% <u>0.9</u> 13.4%
INTERMEDIATES  Chemicals & Fertilizers Paper Metals Miscellaneous Industries TOTAL INTERMEDIATES	3,680,125 1,710,675 841,875 4,454,975 10,687,650	3.9% 1.8 0.9 4.7 11.3%
TRANSPORTATION  Railroads Air Shipping & Freight TOTAL TRANSPORTATION	2,071,687 677,313 790,625 3,539,625	2.2% 0.7 <u>0.8</u> 3.7%
UTILITIES  Gas & Electric  Communications  TOTAL UTILITIES	4,006,601 3,607,675 7,614,276	4.2% <u>3.8</u> 8.0%
TOTAL EQUITIES	94,862,679	100.0%

#### PLAN REVENUES

The Plan's Retirement Fund has three principal sources of income. One is the payments made by the employer (City Government). Another is the payments made by the City employee members of the Plan. The third is the interest earnings from the monies invested in bonds and other securities.

The pattern of revenues for the last decade is shown in the following table:

Fiscal

Year Ending In June	Employer Payments	Employee Payments	Interest and Other Income	Total
1986	\$17,808,000	\$5,931,000		\$51,905,000
1985	16,545,000	5,440,000	23,263,000	45,248,000
1984	19,349,000	5,664,000	19,472,000	44,485,000
1983	18,058,000	5,496,000	17,442,000	40,996,000
1982	15,425,000	4,651,000	12,397,000	32,473,000
1981	12,000,000	3,069,000	8,652,000	23,721,000
1980	7,764,000	2,500,000	6,049,000	16,313,000
1979	6,872,000	2,079,000	4,843,000	13,794,000
1978	6,337,000	1,871,000	3,806,000	12,014,000
1977	6,047,000	1,738,000	3,199,000	10,984,000
10 Year Total	\$126,205,000	\$38,439,000	\$127,289,000	\$291,933,000

#### SIZE OF SYSTEM

	<u>6/78</u>	<u>6/79</u>	<u>6/80</u>	<u>6/81</u>	<u>6/82</u>	<u>6/83</u>	6/84	<u>6/85</u>	6/86
Active Retired Survivors	1,407 234 38	1,385 245 49	1,375 272 47	1,523 286 52	1,527 303 60	1,580 313 63	1,576 338 68	1,635 345 65	1,680 371 77
TOTAL	1,679	1,679	1,694	1,861	1,890	1,956	1,982	2,045	2,128

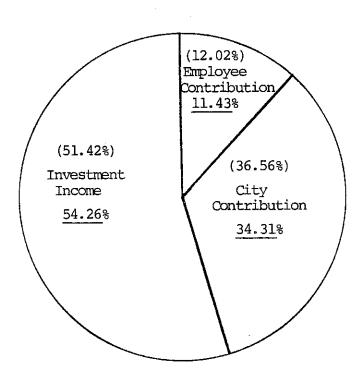
#### CONTRIBUTIONS AND REVENUE

Each member of the Retirement Plan contributes the following percentage of pay:

	<u>Employee</u>	City
Current Service Prior Service Cost of Living 1985 COL Adjustment Medical Dental	6.23% -0- 2.33 -0- .75 .08	16.62% .44 9.02 .38 .75 .25
TOTAL	9.39%	27.46%

The following sources contributed their share of the revenues received by the Retirement Fund in 1985-86:

Employee Contribution	11.43%	\$ 5,931,000
City Contribution	34.31%	17,808,000
Investment Income	54.26%	28,166,000
TOTAL REVENUE	100.00%	\$51,905,000



1984-85 percentages are shown in parentheses.

# POLICE & FIRE EMPLOYEES' RETIREMENT SYSTEM RETIREES AND BENEFICIARIES FOR THE YEAR ENDED JUNE 30, 1986

		YRS	DATE	MONTHLY		
	NA ME	SERV		BASE	COL	TATA (
	· · · <del>-</del>	5211.4	KE 17 D IN	DAGE	COL	TOTAL
				-		
D	MAULDIN, WILLIAM P	17	9/26/44	97.89	320_21	4,907.58
	MATRANGA, JOHN	22	2/01/53	170-65	333.52	5,917.92
	GUPTILL, LOVELL E	24	7/01/54	217.67	401.76	7,270.80
	ANDERSON, ERNEST D	26	8/01/55	226.54	424.08	
	JONES, IVOR A	34	8/21/57	216.42	429.54	7,636.89
	MORSS, KENNETH G	30	9/21/57	217.31	407-21	7,582.23
ħ	MAC LEAN, ARTHUR A	16	11/27/57	250.86	361.52	7,330.53
	GARCIA, SIMON	30	2/27/62	278.02	422.47	7,188.00
	FDES, HUGH A	36	7/01/62	325.50	499.76	8,222,28
	CAMPBELL, LAWRENCE B	31	2/01/63	417.58	540.21	9,686.76
	QUAIN, RALPH C	22	4/01/63	336.44	417.91	11,242,38
S	ANDERSON, IRENE C	17	6/13/63	156.44		8,854.47
	FLESNER, FREDERICK J	25	7/28/63	342.48	129.70 440.55	3,358,71
	PRACNA, EDWARD S	36	9/13/63	431.27	581.18	9,191_07
S	SAWYER, BARBARA E	18	1/01/64	224.69		11,883.99
-	PARKER, HAROLD C	22	5/01/64		262-62	5,720.01
Ð	BATTI, GEORGE J	34	5/11/64	440 <b>.</b> 09 352 <b>.</b> 28	494-06	10,964.91
D	·	15	8/20/64		490.98	9,898.08
•	BROWDER, SAMUEL D	22	4/01/65	282.94	322-63	7,108.08
	GRAY, RAYMOND T	37	4/01/65	364.86 326.78	397-80	2,287,98
S	LUNSFORD, PHYLLIS M	37	6/23/65	345.38	477.55	9,441.09
_	DAVIS, HARVEY	39	9/01/65	371.32	384.64 524.91	8,568.90
5	HOFFMAN, VERNON D	20	12/06/65	341.08	389.96	10,519.86
	POSQUE, CHARLES J	20	5/03/66	301.42	349.18	8,580.87
D	HAAS, CARL G	21	6/07/66	337.89	383.17	7,636,65
Đ		16	7/16/66	391.56	395.46	8,463.72
	KIDDER, DONALD R	29	9/01/66	398.52	476.54	9,237.96 10,271.31
S	RUSSO, JOSEPHINE	39	2/ 09/ 67	159.89	256.04	4,882.17
D	CREAMER, WILLIAM M	23	4/15/67	368.40	374.53	8,720.40
D	FUSCO, GEORGE W	22	6/10/67	352.07	358-04	8,335.20
S	WAKEMAN, LELA C	31	9/08/67	207.15	256.36	
	ANDERSON, WILLIAM E	09	11/14/67	377.00	298.57	7,929.72
D	TURNAGE, GORDON E	08	3/08/68	365.59	285.28	7,639.80
D	BARTOLINI, HERBERT R	08	4/01/68	366.77	286.04	7,662.63
9	BREWER, GLENN J	10	2/10/69	385.15	309.72	8,156.28
	CHEW, APNOLD W	01	4/21/69	373.41	208.36	2,327.08
•	OSTERMEIER, CLIFFORD C	9.5	5/20/69	384.77	261.78	7,589.13
D	_	?1	7/14/69	394.05	360.66	8,858.70
P)	HART, JAMES H	01	12/03/69	383.42	237.66	7,290.15
	MC CAY, E D	27	2/01/70	999.77	761.88	20,678.01
	ERLANDSON, JOHN K	25	7/01/70	595.43	476.10	12,577.47
	ANKENBAUER, FRANK J	24	7/05/70	576.31	459.66	12,160.11
Ð	MATSON, ROBERT K	08	8/01/70	461.00	302.46	8,961.36
D	STENZEL, EUGENE F	08	3/01/70	461.00	302.46	8,961.36
D	DAVIS, DALE D	08	9/01/70	461.00	302.46	8,961.36
D	STOUT, BERNARD	24	9/01/70	569.48	455.86	12,035.34
	WILSON, JACK E	34	9/01/70	955.53	728.38	19,765-47
	CONNETT, THERON F	31	10/01/70	835.79	601.36	7,185.75
Ð	ANDERSON, CLARENCE W	23	12/21/70	545.36	436.66	11,526.84

# POLICE & FIRE EMPLOYEES RETTREMENT SYSTEM RETIRES AND BENEFICIARIES FOR THE YEAR ENDED JUNE 30, 1936

		YRS	DATE	MONTHLY		
	NAME	SERV		BASE	COL	TOTAL
	· · · <del>-</del>				•••	7 0 1 11 2
	FISHER, VERN	25	1/03/71	599.87	478.60	12,658.95
Ð	TRUE, ROBERT	31	1/11/71	1,147.89	817-63	23,070.99
9	CROSBY, JAMES	29	1/14/71	839.24	634.70	17,300.91
D	CANNELL, GEORGE H	33	1/16/71	1,486.60	17-27	29,390.07
S	GIBSON, HENRIETTA	25	2/04/71	345.75	264.69	7,165.26
D	COOMER, SAM D	09	2/09/71	376.90	261.58	7,494-36
D		28	3/01/71	1,105.24	776.51	22,087.71
D	TANNER, FRANCIS	20	5/01/71	546.62	396_74	11,073.00
	BLACKMORE, JOHN R	42	5/17/71	1,953.51	246_08	37,556.37
	MASON, ROLAND S	07	6/22/71	511_45	302 <b>.</b> 96	9,559.44
D	•	26	7/01/71	680-42	500-25	13,858.53
D		30	7/15/71	1,484.00	935.50	28,399.77
•	LOWE, WILLIAM C	22	7/15/71	662.48	467-77	13,266.72
D	EVANS, CARL L	26	8/01/71	65 5_ 23	487.38	13,411-80
D	KENNEOY, EDWIN	24	8/01/71	744.57	521.52	14,861.16
D	PLACE, ROBERT R	11	8/01/71	413.82	276-21	8,099.46
ÿ	RICKETTS, EDWARD B	21	9/01/71	583.10	421.25	11,788.95
D	FLAIR, GARY L	09	10/12/71	506.35	312.01	9,605.76
	HOULIHAN, EARL E	08	11/11/71	51°0_71	308_38	9,614.34
9	BIBBY, RICHARD A	15	12/07/71	508.13	345.64	10,021.41
Ð	MANTHEY, JAMES E MILLER, HERBERT W	19	12/01/71	648.63	443-16	12,815.28
0	MILLER, HERBERT W CURTISS, MARVIN W	35 27	1/03/72 1/04/72	973_81	703.10	19,683.36
	CECIL, GEORGIA L	18	1/26/72	766.04 318.63	549-98	15,447.27
9	•	35	2/01/72	824.68	297.80 550.19	7,235.61
9	GREEN, MARJORIE	35 35	2/01/72	494_81	330.13	16,138.08 <b>9,683.01</b>
D	FRIES, JOSEPH J	22	2/15/72	691_49	482_65	13,781.88
	HIGGINS JR. THOMAS J	24	3/01/72	1,040,20	673.06	20,110.02
	LESLIE, SEAN R	08	3/01/72	530-28	318.44	9,962.16
	MARAL, MANUEL G	40	3/01/72	769.75	627.64	16,402.38
Ð	WESTERHOUSE, JAMES	27	3/01/72	857.69	596.97	17.074.59
	SCARPACE, SAM J	30	4/01/72	771.56	570-31	15,750.72
	TOLLENAAR, CORNEAL S	20	4/01/72	647.13	448.26	12,857.58
Đ	=	24	5/01/72	815.35	521.87	15,696.09
Ð	MC CARGAR, JOHN W	02	6/06/72	308.10	142.49	2,703.54
	MILLER, DAVID P	31	7/02/72	944.25	442.40	16,276.29
	CARDONA, VELMA F	20	7/16/72	351.67	164.77	6,061.92
Ď	RERMARDO, C DONALD	2.7	3/01/72	753.53	353.05	12,988.89
Ú	PETERSEN, GUNNER	26	8/01/72	845.49	396.15	14,574.24
D	TOUSSAINT, HAROLD P	29	8/01/72	1,013.45	474 - 84	17,469.33
	HALLER, JEAN M	25	9/06/72	544.62	255-18	9,387.90
	LAMB, WILLIAM J	19	9/15/72	637.31	298 4 59	10,985.46
	COLLINS, ANTOINETTE N	26	11/20/72	449.36	210.55	7,745.94
D	MILLER, JESSE E	25	12/01/72	884.28	414.31	15,242.70
	KLEIN, ELMER L.	32	1/03/73	1,643.50	770.04	28,329.78
	LARSEN, JAMES D	13	1/15/73	605.17	283.56	10,431.75
	SHANNON, MARJORIE D	35	1/26/73	651.44	305-24	11,229.42
	SCHAEFER, CHARLES L	2.9	2/14/73	904.183	423.93	15,596.82
	BRENNEMAN JR, VIRGIL 4	06	2/15/73	535-00	250-66	9,222.00
Ð	SADLER, BERNICE L	24	2/15/73	546.03	255 - 83	9,412.08

# POLICE & FIRE EMPLOYEES' RETIREMENT SYSTEM RETIREES AND BENEFICIARIES FOR THE YEAR ENDED JUNE 30, 1986

DONOHUE, JAMES W 06 3/04/73 387.73 181.65 6,683.34 SFERNANDER, SEVERLY J 23 3/11/73 457.89 431.63 11,204.20 20 GILBERT, GEORGE 27 3/15/73 731.12 342.57 12.602.85 D GRAY, LOREN B 30 4/01/73 853.13 399.72 14,705.79 HOWARD, ORRIN J 20 4/01/73 575.00 269.42 9,911.73 D JONES, JOHN W 34 4/01/73 575.00 269.42 9,911.73 D JONES, JOHN W 34 4/01/73 575.00 269.42 9,911.73 D JONES, JOHN W 34 4/01/73 575.00 269.42 9,911.73 D JONES, JOHN W 34 4/01/73 575.00 269.42 9,911.73 D JONES, JOHN W 34 4/01/73 658.00 308.29 11,342.22 D MALTON, JOSEPH X 14 4/01/73 658.00 308.29 11,342.22 D MALTON, JOSEPH X 14 4/01/73 577.12 363.63 13,378.20 D TUMA, FR AWK J 27 4/01/73 776.12 363.63 13,378.20 D TUMA, FR AWK J 27 4/01/73 776.12 363.63 13,378.20 D TUMA, FR AWK J 27 4/01/73 776.12 363.66 7,697.31 D TUMA, FR AWK J 27 4/01/73 377.31 268.66 7,697.31 D BBUCE, GORDON J 05 7/01/73 601.42 256.07 10,055.06 D EVANS, DAVID T 26 8701/73 492.69 209.78 8,245.53 D BBUCE, GORDON J 05 7/01/73 601.42 256.07 10,055.06 D EVANS, DAVID T 26 8701/73 955.34 406.77 15.988.29 HARRIS, COY M 27 9/12/73 370.23 344.98 13.595.67 S VASQUEZ, LUPE 22 9/25/73 564.38 240.29 9,445.08 D MARKS JP, LEONARD G 18 10/01/73 1,062.50 452.38 17,781-48 D AVENDAR			YRS	DATE	MONTHLY		
D DONOHUE, JAMES W S FERMANNEZ, BEWERLY J S GILBERT, GEORGE 27 3/15/73 731.12 342.57 12.042.20 D GILBERT, GEORGE 27 3/15/73 731.12 342.57 12.042.25 D GRAY, LOREN B 30 4/01/73 853.13 399.72 14,705.79 D HOMARD, ORRIN J 20 4/01/73 853.13 399.72 14,705.79 D HOMARD, ORRIN J 30 4/01/73 853.13 399.72 14,705.79 D HOMARD, JONN F 20 4/01/73 575.00 269.42 9,911.73 D LENNON, JONN F 20 4/01/73 575.00 269.42 9,911.73 D LENNON, JONN F 20 4/01/73 575.00 269.42 9,911.73 D LENNON, JONN F 20 4/01/73 570.00 308.29 11,312.22 D TUMA, FRANK J 27 4/01/73 776.12 363.63 13,378.20 D MALTON, J C 04 4/01/73 576.12 363.63 13,378.20 D MALTON, J C 04 4/01/73 576.12 363.63 13,378.20 D MALTON, J C 04 4/01/73 576.12 363.63 13,378.20 D HOFFMAN, FRED 29 6/01/73 1,031.78 439.29 17,267.19 S LA COUR, JOYCE 12 6/13/73 1,031.78 439.29 17,267.19 S LA COUR, JOYCE 12 6/13/73 492.69 209.78 82.45.50 D BEUGE, GORDON J 05 7/01/73 601.42 256.07 10,065.06 D EVANS, DAVID T 26 8/01/73 310.23 344.98 13,559.67 S VASQUEZ, LUPE 22 9/25/73 564.33 240.29 9,455.08 D MARKS JR, LEONARD G 18 10/01/73 870.38 370.56 452.38 17,281.88 D MARKS JR, LEONARD G 18 10/01/73 870.38 370.56 452.38 17,281.88 D CARAWFORD, JAMES B 13 1/02/74 688.00 292.93 11,514.03 D SATARTANO, ANTHONY S 10 CORDONT, JULIUS L 11 12/01/73 664.20 282.79 11,514.03 D SATARTANO, ANTHONY S 10 CORDONT, JULIUS L 11 12/01/73 664.20 282.79 11,514.03 D GOULD, MICHAEL L 10 99 10/2/74 688.00 292.93 11,514.03 D GOULD, MICHAEL L 28 1/05/74 754.64 79.62 27 370.77 D GOULD, MICHAEL L 28 1/05/74 76.21 414.78 16,303.74 D GOULD, MICHAEL L 29 4/01/74 178.61 203.78 8,009.75 D CORDOND, DAN R 28 1/05/74 770.63 727.90 28,011.36 D GARRINGER, ESTIEL L 28 2/01/74 785.29 299.56 11,714.03 D SAFERNANDO, RALPH H 30 7/10/74 387.24 335.54 14,118.47 D GORNAN, JANES C 27 3/01/74 170.76 328.10 399.83 15,715.68 D REPNARDO, RALPH H 30 7/10/74 170.63 372.86 150.96 69.83.28 D NORLIN, JERNIE C 27 3/01/74 170.63 372.86 150.96 59.83.28 D NORLING C 28 1/01/74 170.76 663.37 250.90 10,778.49 D LUMA, SAM D NORLING C 28 3/01/75 170.68 242.31 5,005.01 D KI		NAME				COL	TOTAL
S FERNANDEZ, BEVERLY J 23 3/11/73 457.89 431.63 11,202.20 D GTLBERT, GEORGE 27 3/15/73 731.12 342.57 12,602.85 D GRAY, LOREN B 30 4/01/73 575.00 269,42 9,911.73 J JONES, JOHN M 34 4/01/73 575.00 269,42 9,911.73 D LORDARD, JOHN F 20 4/01/73 575.00 269,42 9,911.73 D LENNON, JOHN F 20 4/01/73 575.00 269,42 9,911.73 D LENNON, JOHN F 20 4/01/73 575.00 269,42 9,911.73 D LENNON, JOHN F 20 4/01/73 575.00 269,42 9,911.73 D LENNON, JOHN F 20 4/01/73 575.00 269,42 9,911.73 D LENNON, JOHN F 20 4/01/73 576.12 363.63 13,378.20 D MALTON, J C 24 4/01/73 576.12 363.63 13,378.20 D MALTON, J C 24 4/01/73 576.12 363.63 13,378.20 D MALTON, J C 24 4/01/73 576.12 363.63 13,378.20 D MALTON, J C 24 4/01/73 576.12 363.63 13,378.20 D MALTON, J C 24 5/16/73 387.31 268,46 9 9.087.09 27 11/32.22 D TUMA, FRANK J C 24 5/16/73 387.31 268,46 9 9.087.09 27 12/01/73 1,031.78 439,29 17,267.19 2 12 6/15/73 492.69 209.78 8,245.53 D BRUCE, GORDON J 05 7/01/73 1,031.78 439.29 17,267.19 2 12 6/15/73 492.69 209.78 8,245.53 D BRUCE, GORDON J 05 7/01/73 1,031.78 439.29 17,267.19 2 12 6/15/73 401.42 256.07 10,065.06 EVANS, DAVID T 26 8/01/73 576.12 256.07 10,065.06 EVANS, DAVID T 26 8/01/73 310.23 344.98 13,559.67 2 12/01/73 10.02 250.07 10.02 250.00 29 9,445.08 2 12/01/73 20.22 29 9/25/73 564.38 240.29 9,445.08 2 12/01/73 20.22 29 9/25/73 20.22 29 29/25/73 20.22 29 29/25/73 20.22 29/25/73 20.2				, ,		• • •	
S FERNANDEZ, 9 EVERLY J 23 3/11/73 457.89 431.63 11,20A.20 D GTIBERT, GEORGE 27 3/15/73 731.12 342.57 12,602.85 D GRAY, LOREN B 30 4/01/73 853.13 399.72 14,705.79 D HOMARD, ORRIN J 20 4/01/73 575.00 269.42 9,911.73 D LENNON, JOHN M 34 4/01/73 575.00 269.42 9,911.73 D LENNON, JOHN F 20 4/01/73 575.00 269.42 9,911.73 D LENNON, JOHN F 20 4/01/73 590.70 251.47 2,526.51 240.70 251.47 2,526.51 251.47 2,526.51 251.47 2,526.51 251.47 2,526.51 251.47 2,526.51 251.	D	DONOHUE, JAMES W	06	3/04/73	38 7- 73	181.65	6 - 6 83 - 34
D GRAY, LOREN B  D GRAY, LOREN C  D GRAY B  D GRAY, LOREN C  D GRAY B  D JONES, JOHN W  S GLANCHEZ, LOSEPH X  D GRAY F GAME  D TUMA, FRANK J  D GOLLES C  GRAY B  D TUMA, FRANK J  D TUMA, FRANK	S	FERNANDEZ, BEVERLY J	23				
D GRAY, LOREN B 30 4/01/73 853.13 399.72 14705.79 D HODWARD, ORRIN J 20 4/01/73 575.00 269.42 9,911.73 D JONES, JOHN W 34 4/01/73 2,164.79 1,014.28 37,315.53 D LENNON, JOHN F 20 4/01/73 590.70 251.47 2,526.51 D SANCHEZ, JOSEPH X 14 4/01/73 776.12 336.63 13,378.20 D TUMA, FRANK J 27 4/01/73 776.12 336.63 13,378.20 D WALTON, J C 04 4/01/73 776.12 336.63 13,378.20 D WALTON, J C 04 4/01/73 776.12 336.63 13,378.20 D WALTON, J C 04 4/01/73 387.31 268.46 7,697.34 D HOFFMAN, FRED 29 6/01/73 1,031.78 439.29 17,267.19 D HOFFMAN, FRED 29 6/01/73 492.69 209.78 8,245.50 D BRUCE, GORDON J 05 7/01/73 601.42 256.07 10,065.06 D EVANS, DAVID T 26 8/01/73 395.34 406.77 15,598.29 D MARRIS, DAVID T 26 8/01/73 300.23 344.98 13,559.67 S VASQUEZ, LUPE 22 9/25/73 564.38 340.89 13,559.67 S VASQUEZ, LUPE 22 9/25/73 564.38 370.56 14,566.02 D MARKS JR, LEONARD G 18 10/01/73 1,062.50 452.38 17,781.48 T SILVA, EDHARD N 25 10/01/73 807.78 373.91 11,115.66 D SATARIANO, ANTHONY S 27 11/14/73 604.20 292.93 11,514.03 D CORDONI, JULIUS L 11 12/01/73 604.20 292.93 11,514.03 D CORDONI, JULIUS L 11 12/01/73 604.20 292.93 11,514.03 D CORDONI, JULIUS L 11 12/01/73 604.20 292.93 11,514.03 D CORDONI, DONALD L 11 10/2/74 688.00 292.93 11,514.03 D GOULD, MICHAEL L 09 1/02/74 688.00 292.93 11,514.03 D GOULD, MICHAEL L 09 1/02/74 688.00 292.93 11,514.03 D GORDON, DONALD L 11 1/02/74 688.00 292.93 11,514.03 D GARRINGER, ESTIEL L 26 3/01/74 794.21 414.78 8,009.77 D MARTINELLI, HATER L 28 2/01/74 483.22 359.04 14,111.94 D SILFVAST, ROBERT E 17 2/01/74 793.59 299.56 11,774.82 D CHOYCE, JAMES A 14 3/01/74 794.21 414.78 66.309.77 D GARRINGER, ESTIEL L 26 3/01/74 794.21 414.78 66.309.77 D GARRINGER, ESTIEL L 26 3/01/74 794.21 414.78 66.309.77 D SATERAINI, MARIO P 29 4/01/74 794.21 414.78 67.99.63 77.90.90 77.90.90.90.90.90.90.90.90.90.90.90.90.90.							
D HOWARD, ORRIN J D JONES, JOHN N 34 4/01/73 2,164.79 1,014_28 37,315_53 D LENNON, JOHN F 20 4/01/73 590_70 251_42 2,266_51 D SANCHEY, JOSEPH X 14 4/01/73 590_70 251_43 2,266_51 D TUMA, FRANK J 27 4/01/73 776_12 363_63 13_378_20 D MALTON, J C 04 4/01/73 527_18 266_99 9,087_09 D HOFFMAN, FRED 29 6/01/73 1,031_78 492_69 209_78 8_245_50 D HOFFMAN, FRED 29 6/01/73 1,031_78 492_69 209_78 8_245_50 D BRUCE, GORDON J 05 7/01/73 601_42 256_07 10_065_06 D EVANS, DAVID T 26 8/04/73 955_34 406_77 15_988_29 D HARRIS, COV M 27 9/12/73 810_23 344_98 13_559_67 S VASQUEZ, LUPE 22 9/25/73 564_38 240_29 9,445_08 D MARKS JR, LEONARD G D SATARIANO, ANTHONY S D STLVA, EDMARD N 25 10/01/73 870_38 370_56 14_566_02 D SATARIANO, ANTHONY S D CORDONT, JULIUS L D CARMFORD, JAMES L D CRAWFORD, JAMES L D C	D	GRAY, LOREN B	30				-
D JONES, JOHN M  D LENNON, JOHN F  20 4/01/73 590.70 251.47 2,526.51  D SANCHEZ, JOSEPH X  14 4/01/73 658.00 308.29  D TUMA, FRANK J  27 4/01/73 776.12 363.63 13,378.20  D MALTON, J C  04 4/01/73 527.18 246.99 9,087.09  S GILCHREST, D OROTHY M  24 5/16/73 387.31 268.46 7,697.34  D HOFFMAN, FRED  29 6/01/73 1,031.78 439.29 17,267.19  S LA COUR, JOYCE  12 6/15/73 492.69 209.78 8,245.50  D BRUCE, GORDON J  5 7/01/73 492.69 209.78 8,245.50  D BRUCE, GORDON J  5 6401/73 387.31 268.46 7,697.34  D EVANS, DAVIO T  26 8/01/73 492.69 209.78 8,245.50  D BRUCE, GORDON J  5 7/01/73 955.34 406.77 10,655.06  EVANS, DAVIO T  26 8/01/73 395.34 406.77 115,688.29  D HARPIS, COY M  27 9/12/73 810.23 344.98 13,559.67  S VASQUEZ, LUPE  22 9/25/73 564.38 240.29 9,445.08  D SILVA, EDHARD M  25 10/01/73 1,062.50 452.38 17,781.48  D SILVA, EDHARD N  25 10/01/73 807.28 242.29 9,245.08  D SATARIANO, ANTHONY S  27 11/14/73 807.78 343.91 11,514.03  D CORDONI, JULIUS L  11 12/01/73 664.20 282.79 11,115.66  D BIAS, JAMES B  13 1/02/74 648.00 292.93 11,514.03  D CORDON, DONALD L  11 1/02/74 648.00 292.93 11,514.03  D COUNDOW, DAN R  28 1/05/74 974.21 414.78 16,303.74  D COLLINS, BARTON L  38 361.38  D STEFANINI, MALTER L  29 4/01/74 478.61 203.79 9,354.27  CHOYCE, JAMES A  D CHOYCE, JAMES A  D GARRINGER, ESTIEL L  26 3/01/74 478.61 203.79 9,354.27  D COLLINS, BARTON L  38 3/01/74 603.25 256.85 10,095.75  D GARRINGER, ESTIEL L  26 3/01/74 974.21 414.78 16,333.74  POOLLINS, BARTON L  38 3/01/74 595.90 214.37 9,064.93  PARTIMELLI, HALTER L  29 4/01/74 557.90 214.37 9,064.93  PARTIMELL, JENNIE S  PROVASI, PANTE C  35 6/12/74 579.90 214.37 9,064.93  D FERNARDO, RALPH H  30 7/10/74 557.90 214.37 9,064.93  PARTIMEL L  29 4/01/74 557.90 214.37 9,064.93  PARTIMEL L  20 4/01/74 579.93  PARTIMEL L  20 5/15/74 557.90 214.37 9,064.93  PARTIMELL R  PROVASI, PANTE C  27 3/01/74 579.93  PARTIMEL R  28 2/01/75 579.93  PARTIMEL R  PROVASI, PANTE C  PARTIMEL R  29 1/05/77 570.53  PARTIMEL R  PARTIMELL R  PARTIMEL R  PARTIMEL R  PARTIMEL R  PARTIMEL R  PARTIMEL R	D	HOWARD, ORRIN J					
D SANCHEZ, JOSEPH X  14 4/01/73 590,70 251.47 2,526.51  D SANCHEZ, JOSEPH X  14 4/01/73 776.12 365.63 13,378.20  D WALTOW, J C  MALTOW, J C  MARCS AND T  MARCS A	D	JONES, JOHN W	34	4/01/73		_	
D SANCHEZ, JOSEPH X  TUMA, FRANK J  TUMA, FRANK J  TOTUMA, FRANK J  TOTUMA	Ð	LENNON, JOHN F	20	4/01/73			
D TUMM, FRANK J  WALTON, J C  04 4/01/73 527.18 246.99 9,087.09  S GILCHREST, DOROTHY M  24 5/16/73 327.31 26F.46 7,697.34  D HOFFMAN, FRED  29 6/01/73 1,031.78 439.29 17,267.19  S LA COUR, JOYCE 12 6/15/73 492.69 209.78 8,245.50  D BRUCE, GORDON J  05 7/01/73 601.42 256.07 10,065.06  D EVANS, DAVID T  26 8/01/73 310.23 344.98 13,559.67  S VASQUEZ, LUPE  27 9/12/73 510.23 344.98 13,559.67  S VASQUEZ, LUPE  28 9/25/73 564.38 240.29 9,445.08  D MARKS JR, LEONARD G  D SATARIANO, ANTHONY S  D CORDONI, JULIUS L  D SILVA, EDWARD N  D SATARIANO, ANTHONY S  D CORDONI, JULIUS L  D CRAWFORD, JAMES B  D CRAWFORD, JAMES L  D CRAWFORD, JAMES L  T 1/02/74 688.00 292.93 11,514.03  FOULLIER, SONALD L  D MARKS JR, SONALD L  TORGUSON, DONALD L  TORGUSON, DONALD L  TORGUSON, DONALD L  D MARTINELLI, WALTER L  D MARKS, RONALD L  D MARTINELLI, WALTER L  D MARKS, RONALD L  D MARTINELLI, WALTER L  D MARTINELLI, WALTER L  D MARTINELLI, WALTER L  D MARTINELLI, WALTER L  PROVASI, NAME C  T ACTOR C  TAKER OR ALD L  D MARTINELLI, WALTER L  D MARTINEL M  D MARTINE M  D MARTINEL M  D MARTINEL M  D MARTINE M  D MARTINE M  D MA	D	SANCHEZ, JOSEPH X	14	4/01/73	658_00		
D WALTON, J C  GILCHREST, DOROTHY M  24			27	4/01/73	776.12	363_63	
S GILCHREST, DOROTHY M 24 5/16/73 387.31 268.46 7,697.34  D HOFFMAN, FRED 29 6/01/73 1,031.78 432.29 17,267.19  S LA COUR, JOYCE 12 6/15/73 492.69 209.78 8,245.50  D BRUCE, GORDON J 05 7/01/73 601.42 256.07 10,065.06  EVANS, DAVID T 26 8/01/73 955.34 406.77 15,988.29  D HARRIS, COY M 27 9/12/73 810.23 344.98 13,559.67  S VASQUEZ, LUPE 22 9/25/73 564.38 240.29 9,445.08  NARKS JR, LEONARD G 18 10/01/73 1,062.50 452.38 17,781.48  D SILVA, EDHARD N 25 10/01/73 870.38 370.56 14,566.02  D SATARIANO, ANTHONY S 27 11/14/73 807.78 343.91 13,518.42  D CORDONI, JULIUS L 11 12/01/73 664.20 282.79 11,115.66  D BIAS, JAMES B 13 1/02/74 594.64 253.17 9,951.51  D CRAWFORD, JAMES L 14 1/02/74 668.00 292.93 11,514.03  D GOULD, MICHAEL L 09 1/02/74 668.00 292.93 11,514.03  D GOULD, MICHAEL L 09 1/02/74 668.00 292.93 11,514.03  T TORGUSON, DONALD L 11 1/02/74 688.00 292.93 11,514.03  T TORGUSON, DONALD L 11 1/02/74 688.00 292.93 11,514.03  D GARRINGER, SONALD L 11 1/02/74 688.00 292.93 11,514.03  D MARTINELLI, WALTER L 28 1/05/74 974.21 414.78 16,303.74  D MILLIS, RONALD L 10 1/15/74 478.61 203.78 8,009.76  D MARTINELLI, WALTER L 28 2/01/74 88.32 259.04 14.111.94  D SILFVAST, ROBERT E 17 2/01/74 88.32 259.04 14.111.94  D CHOYCE, JAMES A 14 3/01/74 703.59 299.56 11,774.82  D CHOYCE, JAMES A 14 3/01/74 703.59 299.56 11,774.82  D CHOYCE, JAMES A 14 3/01/74 703.59 299.56 11,774.82  D CHOYCE, JAMES A 14 3/01/74 703.59 299.56 11,774.82  D CHOYCE, JAMES A 14 3/01/74 703.59 299.56 11,774.82  D CHOYCE, JAMES A 14 3/01/74 703.59 299.56 11,774.82  D CHOYCE, JAMES A 14 3/01/74 703.59 299.56 11,774.82  D CHOYCE, JAMES A 15 3/01/74 703.59 299.56 11,774.82  D CHOYCE, JAMES A 16 3/01/74 703.59 299.56 11,774.82  D CHOYCE, JAMES A 17 3/01/74 703.59 299.56 11,774.82  D CHOYCE, JAMES A 18 3/01/74 703.59 299.56 11,774.82  D CHOYCE, JAMES A 19 3/01/74 703.59 299.56 11,774.82  D CHOYCE, JAMES A 19 3/01/74 703.59 299.56 11,774.82  D CHOYCE, JAMES A 19 3/01/74 703.59 299.56 11,774.82  D CHARTINGER A 19 4/01/74 703.59 299.56 11,774.82  D CHARTINGER A 19 1/			04	4/01/73	527-18		
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S VASQUEZ, LUPE  D MARKS JR, LEONARD G  D MARKS JR, LEONARD G  SILVA, EDWARD N  SOT, 8  SATARIANO, ANTHONY S  TILLIUS L  SATARIANO, ANTHONY S  SATARIANO, ANTHONY S  SATARIANO, ANTHONY S  SATARIANO, ANTHONY S  TILLIUS L  SATARIANO, ANTHONY S  SATARIANO, ANTHONY S  TILLIUS L  SATARIANO, ANTHONY S  SATARIANO, ANTHONY S  TILLIUS L  SATARIANO, ANTHONY S  TILLIU				8/01/73		406.77	15,988.29
D MARKS JR, LEONARD 6						344.98	13,559.67
7 SILVA, EDHARD N       25       10/01/73       870.38       370.56       14,566.02         D SATARIANO, ANTHONY S       27       11/14/73       807.78       343.91       13,518.42         D CORDONT, JULTUS L       11       12/01/73       664.20       282.79       11,115.66         D BIAS, JAMES B       13       1/02/74       594.64       253.17       9,951.51         D CRAWFORD, JAMES L       14       1/02/74       688.00       292.93       11,514.03         D GOULD, MICHAEL L       09       1/02/74       649.49       249.55       5,594.24         NUFER, JOSEPH M       14       1/02/74       688.00       292.93       11,514.03         TORGUSON, DONALD L       11       1/02/74       558.96       237.97       9,554.27         CONPOH, DAN R       28       1/05/74       94.21       414.78       16,503.74         D WARTINELLI, WALTER L.       28       2/01/74       483.22       359.04       14,111.94         D SILFVAST, ROBERT E       17       2/01/74       4843.22       359.04       14,111.94         D CHOYCE, JAMES A       14       3/01/74       403.25       256.85       10,095.75         D COLLINS, BARTON L       38       3/01/7						240.29	9,445.08
D SATARIANO, ANTHONY S D CORDONT, JULTUS L D CORDONT, JULTUS L D CORDONT, JULTUS L D CRAWFORD, JAMES B D CRAWFORD, JAMES B D CRAWFORD, JAMES L D CRAWFORD, JONALD L D CRAWFORD, DONALD L D CRAWFORD, JONALD L D CRAWFORD, DONALD L D CRAWFORD, JONALD L D CRAWFORD, JONALD L D CRAWFORD, JONALD L D CRAWFORD, JONALD L D CRAWFORD, ACCUMPANCE L D CRAWFORD, DONALD L D CRAWFORD, JAMES L D CRAWFORD, JAMES L D CRAWFORD, ACCUMPANCE L D CRAWFORD, ACCUM							
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A THANK A TUNIANNA AT TAKATAN		KINCAID, RICHARD R	32				
	D	ANGELO, ANTHONY E	24	4/01/75			

### POLICE & FIRE EMPLOYEES\* RETIREMENT SYSTEM RETIRES AND BENEFICIARIES FOR THE YEAR ENDED JUNE 30, 1986

		YRS	DATE	MONTHLY		
	NAME	SERV		BASE	COL	TOTAL
D	DONALD, PEGGY J	24	4/01/75	535.28	205.67	8,697.18
	FONSECA, CHARLES	30	4/01/75	1, 140.75	438.31	18,534.81
	KINNEY, THOMAS R	29	4/01/75	1, 161.73	446-36	18,875.52
	SAWYER, HOWARD D	13	4/01/75	657.32	252.56	10,680.06
	SILVA, RAYMOND J	23	4/01/75	774.72	297.66	12,587.49
Ð	SINNOTT, GLENN V	28	4/01/75	869.53	334.10	14,128.02
	AZZARELLO, JOSEPH S	33	5/01/75	1,600.25	550.34	25,243.32
	RICHARDS, JOHN K	14	5/01/75	796.34	273.89	12,562.23
	DONALD, PEGGY J	28	5/15/75	1,010.52	347.52	15,940.53
D		15	6/01/75	771.48	265.32	12,169.80
Ŋ	,	28	6/01/75	883.98	304-02	13,944.60
0	CUFFARO, MARCO S	26	6/10/75	1,040.01	357.67	16,405.77
S		30	7/08/75	547.94	233.29	9,170.01
	HOLDEN, GERTRUDE	16	8/18/75	157.75	187.15	4,048.35
S		27	8/25/75	518.46	220.73	8,676.51
D	ROBERTSON, HARRY A	06	9/06/75	708.69	243.74	11,179.50
Ð	KEITH, GARY L	13	10/18/75	700.91	241.08	11,056.92
D	DONALD, HOWARD C	28	1/01/76	1,740.78	598-69	27,460.38
	KEISER, BETTY J	20	1/02/76	390-67	134.35	6,162.63
	HILSCHER, ARTHUR J	29	1/03/76	1,433,45	492.98	22,612.17
D	KOSIK, VICTOR A	2.8	1/03/76	1,039.81	357.60	16,402.62
	FERNANDEZ, GABRIEL J	29	1/06/76	948.11	326-06	14,956.05
	BLOOMFIELD, HAROLD E	24	1/25/76	800.38	243.93	2,088.62
	HALLER, LEWIS A	34	2/07/76	1,706.66	586.97	26,922.36
	KUEHNIS, FLOYD E	34	2/07/76	1,475.52	507.46	23,275.92
9	SULLIVAN, MARIS S	24	3/20/76	1,026.50	353.03	16,192.74
)		30	3/21/76	993.62	341.71	15,673.95
Ð	SEIBERT, SAM H	29	3/28/76	1,216.75	418-47	19,193.97
Ð	MURTHA, WILLIAM J	0.9	4/01/76	663.30	228.12	10,463.40
D	RICCERI, FRANK J	28	4/01/76	940.03	323.29	14,323.64
ŋ	COLE, VERNON S	24	6/13/76	1,033.41	314.95	15,826.89
D	MOGILEFSKY, ARTHUR A	09	7/04/76	755.16	230.14	11,565.30
	MADDOX, WILLIAM A	28	8/14/76	1,239,51	377-77	18,983.37
S	CONVERSA, JESSIE C	30	8/29/76	637.37	219.20	10,054.29
•	KEYSER, ORVILLE J	2.5	9/19/76	1,222.16	372.47	18,717.51
D	STEGEMILLER, JAMES R	22	10/18/76	1,242.97	63.14	15,522.64
S	SCRIBNER, BETTY J	28	11/14/76	747.77	287.33	12,149.85
Ď	SEKANY, GREGORY A	36	1/03/77	765.70	233.36	11,726.82
n	ELORREAGA, PAUL	14	1/12/77	79 2.82	241_62	12,142.11
S	HEEREN, MILDRED	31	2/21/77	43.80	18-08	1,375.98
S	AMBURGEY, DORINE	35	2/28/77	801.16	375.37	13,809.93
D	LEE, RAYMOND W	29	3/14/77	1,376.86	419.65	21,087.15
Ð	KLEIN, THEODORE P	31	3/19/77	1,881.55	573.44	28,816.38
D	CAMPBELL, WILLIAM C	25	3/20/77	1,182.62	360.42	18,112.02
Ð	CLEARY, ROBERT	28	3/20/77	1,676.11	447.13	14,862.68
	DWYER, GEORGE J	27	3/20/77	1, 26 4, 22	385.31	19,362.00
	KASICH, ROBERT C	09	4/11/77	790.82	210.96	11,758.74
	DEVENS, LEE E	28	4/17/77	1,671.95	446.02	24,860.43
	HICKEY, JANET S	31	4/23/77	1,213,72	323.78	18,045.98
Ð	BRUNE, RALPH F	29	6/01/77	1,390.32	370-89	20,672.82

# POLICE & FIRE EMPLOYEES\* RETIREMENT SYSTEM RETIRES AND BENEFICIARIES FOR THE YEAR ENDED JUNE 30, 1986

		YRS	DATE	MONTHLY		
	NAME	SERV		BASE	COL	TOTAL
	· · · · · <u>-</u>	04111	((C)))	DAGE	COL:	TOTAL
D	ADAMS, VIRGINIA S	22	6/14/77	825.44	220-21	12,273.66
	DE CAMP, HOWARD	2 4	7/06/77	1,114.57	297.33	16,572.72
D		30	7/12/77	1,1369,166	365.38	20,365.62
D	JONES, ROBERT A	10	7/12/77	733.07	195.55	10,899.99
D	NELSON, MURRAY E	31	9/02/77	1,185.95	316.39	17,634,24
D	CAPURSO, FRANK J	14	9/06/77	788_89	210.47	11,730.33
S	BELL, CHERYL J	02	9/11/77	767.45	204.73	11,411.28
Ú	SHANNON, CLARENCE M	22	9/11/77	979.86	261.41	14,569.89
	ZENAMLIK, THOMAS P	09	12/14/77	841.81	224.56	12,516.90
Ò	ROORDA, JAMES R	07	12/18/77	81 8.44	218.33	12,169.44
D	WHEATLEY, MERLIN W	30	1/05/78	1,698.59	453.13	25,256.61
0	VITTOE, JOSEPH B	29	1/07/78	1, 230.11	328.16	18,290.73
	BENNETT, WILLIAM G	08	1/10/78	844.85	225.39	12,562.35
D	PAPA, RICK L	03	1/11/78	731.55	195-16	10,877.61
S	MC CUISTION, EVELYNN		1/20/78	688.33	183.63	10,234.92
_	GERHARD, JOHN K	30	3/04/78	2,832.64	755.65	42,118.89
	WARNING, DONALD A	22	3/14/78	946-48	252.49	14,073.36
D		30	3/31/78	1,987.32	530-16	29,549.88
D	ALLEN, ROBERT L	21	4/01/78	1,631.93	435.36	24,265.59
	TAMBELLINI, LAWRENCE		4/01/78	1,532.87	408-94	22,792.68
S	MURTHA, MARY F	27	4/07/78	188_17	229.50	4,902.51
D D	OZGA, JAN	10	5/09/78	831.98	191-24	12,010,44
j)	WELCH, BRADFORD M HOLMES, DANNY R	05	5/13/78	859.09	197-48	12,401-91
9		11	5/14/78	832.53	191.38	12,018.54
D	ROBERTSON, ROBERT A NEIBAUR, RICHARD J	29	6/13/78	1,243.36	285-81	17,949.18
	HEANEY, CHARLOTTE B	21 27	7/08/78 9/20/78	1,060.24 298.29	243.72	15,305.70
0	JONES, RAYMOND E	32	10/01/78		114.63	825.84
	ESCOBAR, JOSEPH R	21	10/14/78	1,911.04 531.68	370.84	9,127.52
•	ESCOBAR, PATRICIA M	21	10/14/78	531.67	122.22 122.22	7,675.35
D	SARGENT, GREGORY S	30	10/14/78	1,738.26	399.57	7,675.23 25,093.53
	EDWARDS, DONALD E	23	10/15/78	1,339.74	307-97	19,340.61
S	STEBENTHALL, ROBYN J	08	10/28/78	632.93	145.49	9,137.01
S		14	11/03/78	865.65	199.00	12,496.71
5	GUERTN, HELEN M	22	11/11/78	197.47	216.53	4,859.46
Ü	VAN DYCK, JON M	16	11/14/78	1,001.37	230.19	14,455.89
ħ	WILLTAMS, RONALD T	13	11/14/78	1,001.37	223.29	14,374.89
5	CISSELL, JANE M	1.5	12/09/78	505.88	194.37	8,219.40
Ð	SHANNON, GRETTAANN	13	1/01/79	720.88	165.71	10,406.70
Ð	PALSTON, LLOYD W	30	1/06/79	1,502.06	345.29	21,683.91
D	FUNK, HAROLD S	24	1/14/79	1,185.54	272.52	17,114.49
Đ	NOSEWORTHY, ALEC	31	2/15/79	1,257.92	289-17	18,159.54
S	POELLE, JEAN A	17	2/16/79	312.33	253.42	6,640.68
	BALLARD, BUCK B	24	2/17/79	1,238.06	284-60	17,872.77
D		32	3/17/79	2,329.43	535.46	33,627.72
0	MARSH, LEONARD H	16	3/18/79	971.60	223.34	14,026.08
D	MITCHELL, JAMES W	23	3/18/79	1,520.33	349.48	21,947.58
	VAN ETTEN, DAVID	31	3/18/79	1,905_82	438.10	27,512.61
ð	WIEN, WILLIAM A	27	3/30/79	1,397-10	321.16	20,168_67
D	URBANI, EDWARD	31	3/31/79	1,457.39	335.02	21,039.03

# POLICE & FIRE EMPLOYEES' RETIREMENT SYSTEM RETTREES AND BENEFICIARIES FOR THE YEAR ENDED JUNE 30, 1936

		YRS	DATE	MONTHLY	•	
	NAME	SERV		BASE	COL	TOTAL
					- <del></del>	
ħ	KING, JAMES R	27	4/01/79	1,756.51	265-86	16,695.57
D	JOST, FRANKLIN D	20	4/29/79	1,014.36	196.83	14,216.76
	LORENZ, RUTH H	25	5/23/79	216.42	214.14	5,053.86
S	SIMS, ETHEL J	23	6/14/79	344.70	275.46	7,279.38
	STANLEY, RUTH M	23	6/19/79	204.11	200.25	4,746.30
Ð	MOSS, GENE D	19	7/14/79	1,002.33	194.50	14,048.22
_	WARNING, LOREN R	22	8/01/79	725.24	140.73	10,164.66
	PIPKINS, ROBERT W	20	8/04/79	990_59	192.23	13,883.79
	EVANS I, HAROLD H	28	8/14/79	1,397.28	271.16	19,583.88
	MC GREW, JAMES M	08	9/09/79	865_65	167.99	12,132.69
	TEN BRINK, ROBERT	0.9	9/11/79	844.93	163.96	11,841.90
D	THOMPSON, GARY R	16	9/11/79	1,002.51	194-55	14,050.89
9	DE LUCA, PETER P	31	9/15/79	1,301.18	252.51	18,237.03
5	MURRAY, VERA E	32	10/04/79	179.87	253.46	5,086.38
U	PINCK, GREGORY J	09	10/09/79	843.90	163.76	11,827.77
0	GREER, DENNY R	28	10/14/79	1,391.65	270-05	19,504.80
2	BAROZZI, MARYANN	26	10/23/79	449.50	210.60	7,748.13
	RAGSDALE, ELWIN G	28	11/11/79	1,022.91	198.51	14,336.82
_	GERMANO, EUGENE J	32	1/12/80	1,675.15	325.05	23,478.06
D	ROY, CHARLES D	24	1/12/80	1,430-19	277.53	20,044.98
	JURANO, JOHN J	19	2/19/80	1,024.49	198-80	14,358.81
	NAGENGAST, THOMAS C	25	3/11/80	1,315.26	255-23	18,434.22
	CUNNINGHAM, ELIZABETH KEENEY, WILLIAM H	J 23 24	3/15/80	979.74	190-11	13,731.57
			3/15/80	1,101-14	213.69	15,433,26
	POLLOCK, NAVID A MILLER, DOROTHY H	19	3/15/80	1,206.88	234.19	16,915.11
D	PIST, WAYNE H	20 25	3/16/80	842.39	163.47	11,806.62
	CIRAULO, SALVADOR J	33	3/29/80 3/30/80	1,335.07	259.07	18,711.81
	COTTLE, EDWARD M	26	3/30/80	1,556.84 1,396.64	302-12	21,820.26
Ú		23	3/30/80	1,082.04	271.02 209.98	19,574.79
D		28	3/30/80	1,504.12	291.88	15,165.57 21,081.21
	SAN FILIPPO, ROY F	25	3/30/80	1,332.57	258.58	18,676.74
	ONZO, JOSEPH J	24	4/13/80	1,107.69	212.39	15,494.91
	WIENS, GEORGE M	24	4/13/80	1,277.75	245.00	17,873.85
	JAEGER, GEORGE N	10	4/20/80	911.80	174.82	12,754.59
	DORR, DONALD R	20	5/13/80	943.28	177.59	13,156.59
	LAIL, HAROLD A	24	5/25/80	987.47	185.90	13,772.82
D	WALLACE, GORDON M	25	6/08/80	1, 31 9, 76	245.39	18,371.49
	PARADISO, JOSEPH	33	7/05/80	1,586.08	289_39	22,013.97
D	RATKES, FOSTER P	17	7/06/80	873.09	159.33	12,119.05
0	BARNETT, JAMES E	30	7/12/80	1,622.22	295.98	22,515.57
5	WARRICK, ANTOINETTE D	27	8/11/80	448_41	313.33	8,941.17
	CONVERS JR, FRANCIS E	24	9/13/80	1,278,51	225.87	17,658_18
Đ		21	9/14/80	975.00	172.26	13,466.34
	GADSBY, MARY E	22	10/24/80	193.34	236.08	5,040.45
D	MEAGHER, ROBERT W	24	1/01/81	1,146-07	189_18	15,672.99
D	STRUTHERS, RICHARD M	25	1/01/81	1,384.31	228.52	18,931.14
	BOHN, THEODORE M JR	2.0	1/06/31	1,434.65	236.81	19,619.40
	MULLINS, FRED R	14	1/12/81	952.00	157-13	13,018.86
D	BORCH, HENRY H	2.5	1/13/81	1,788.64	295-26	24,460,150

# POLICE & FIRE EMPLOYEES\* RETIREMENT SYSTEM RETIRES AND BENEFICIARIES FOR THE YEAR ENDED JUNE 30. 1986

		YRS	DATE	MONTHLY		
	NAME	SERV	RET/DTH	BASE	COL	TOTAL
	BROWN, WILLIAM J	29	1/17/81	2,172.83	35867	29,714.43
	PETERSON, COURTNEY	21	2/01/81	1,163.64	189.38	15,881.55
S	ANGER, ROBYNNE	10	2/22/81	1,449.88	235.97	19,788.30
Đ	GUIDO, JAMES J JR	25	2/28/81	1,162.15	213.59	16,148.25
	GUIDO, WILMA E	25	2/28/81	240.00	14.62	2,988.66
9	GARINO, KENNETH J	21	3/03/81	1,012.88	161.33	13,782.72
Ð	MOORE, SHARON A	14	3/03/81	686.25	109.31	9,338.19
Ú	HILL, RICHARD N	25	3/31/81	1,661.18	264_59	22,604.43
S	GOMES, GRACE	22	4/07/81	240_11	227 - 96	5,494.17
Ú	HALL, RICHARD R	25	4/12/81	1,867.12	230.26	24,618.75
D	BUSH, WILBERT E	16	6/03/81	992.32	92.01	12,727.74
S	CRAWFORD, IDA M	10	6/04/81	217.32	168_49	4,528.56
D	MC VEA, IRVIN G	24	7/07/81	1,218.23	139.59	15,937.89
D	SHANNON, RONALD D	25	7/07/81	1,196.57	137_10	15,654.48
D	CANCILLA, JOSEPH	24	7/12/81	1,210.96	138.76	15,842.85
S	ERICKSON, MICHAEL S	113	8/25/81	391.80	44.03	5,115.75
S	ERICKSON, SCOTT G	13	8/25/81	391_80	44-03	5,115.75
D	JOHNS, MERLE W	26	9/01/81	1,580,79	172-50	20,579.85
S	ANDER SON, ELSTE H	09	9/06/81	474.50	212.18	8,060-16
D	DOYLE, PATRICK B	14	10/06/81	1,031.36	112.74	13,630.29
D	MAZZONE, RICHARD T	13	11/03/81	1,083.64	112.32	14,038.05
D	MOORE, ANN C	21	1/05/82	1,205.76	118.39	15,542.67
D	MUSSER, MARILYN J	12	1/05/82	967.82	95-04	12,475.68
9	SCHAAR, JOHN G	31	1/05/82	1,548.29	152.02	19,958.04
0	WARTHAN, LLOYD C	31	1/05/82	1,949.67	191.44	25,132.08
	MOORE, DONALD E	2.8	1/09/82	1,855.52	182.19	23,918.37
D	FANUCCHI, ROSCOE	32	1/16/82	1,974.05	193.83	25,446.30
D	GIVIN, WILBUR	27	1/16/82	1,549.83	152.18	19,977.99
S	SCHWANDT, CATHERINE M	34	2/01/82	116-48	215.04	3,891.30
n S	ERICKSON, RICHARD A	29	2/02/82	1,695.42	162.78	21,811.32
5	GUSTAFSON, MARTHA	15	2/06/82	414-50	109.77	6,153.81
D D	HALL, BENITA BOND, WILLIAM R	15	2/06/82	621.74	191_93	9,550.74
D.	*	23	3/02/82	1,339.88	124.24	17,185.68
	NORTON, PHILLIP O RYAN, ELLSWORTH J	20	3/02/82	1,570.47	145-62	20,143.26
9		25	4/10/82	1,669.68	154-82	21,415.74
	CALTABIANO, ROBERT A	25	4/11/82	1,470.29	136.33	18,858,33
	CALTABIANO, ROBERT A CONYEPS, EVELYN	11	6/06/82	1,168.81	108.38	14,991.48
5		32 22	6/09/82	185.52	256-14	5,184.18
Ď	STAGG, KENNETH E	28	6/22/82	80.45	4-90	2,645.87
D		37	8/06/82	2,314.83	214.64	29,690.61
	ANASTACIO, OLIVER J	29	8/07/82 8/08/82	2,064.06	191.39	26,474.19
	EWING, DONALD E	27		1,628,90	151.04	20,892.72
D	GRAY, LYLE L	09	9/11/82	2,232.61	207.03	28,636.14
S	SMITH, WILLIAM	10	10/05/82 10/31/82	1,280.25	118.72	16,420.89
9	FRATES, CHARLES W	27	11/02/82	934.32	86.64	11,983.86
D	TERRY, GLENN	24	1/04/83	1,879.44	174.27	24,106,14
Ď	SPEEN, ROBERT H	27	1/06/83	1,773.71 1,673.91	164.47	22,750,11
D	BAZIUK, LEO	25	1/08/83	2,273.85	155.22	21,470.04
D	ROMO-LEROUX, GONZALO A	01	1/15/83	954-09	210_85	29,165.07
v	MANA CENARY GONTHER N	U 1	17 12/03	734.UY	88.47	12,237.39

# POLICE & FIRE EMPLOYEES\* RETIREMENT SYSTEM PETIREES AND BENEFICIARIES FOR THE YEAR ENDED JUNE 30, 1986

		YDC	NATE	MONTHLY	•	
	NAME	SERV		BASE	COL	TOTAL
			ACTIONS	BAUL	CUL	TOTAL
D	OMEN, LESLIE B	25	2/01/83	1,571-13	145_68	20,151.72
D	KEY, BILLY P	24	3/05/83	1,563.23	144.95	20,050.41
S	POWERS, ANNETTE	39	4/07/83	156. 20	267.10	4,968.63
D	BLACKSTOCK, M CARROLL	21	4/09/83	1,604.16	145.35	20,535.48
S	URZI, LAURA J	21	4/10/83	205.92	195.48	4,711.59
Ð	WEESNER, STEVEN LEE	12.	4/24/83	1,299-24		16,632.09
Ď		22	6/07/83	1,496.76		19,067.49
		30	6/07/83	2,209.91		28,152.30
Ù	CASTLIO, GLEN	21	6/15/83	1,643.89	140_22	20,941.68
D			6/17/83	1,758.84	150.03	22,406.04
D	- ·	25	7/10/83	1,899.38	155.97	24, 125, 46
D		19	7/30/83	1,331.05	109.30	16,906.65
	BRAZIL, LA VERN F	30	8/02/83	1,958.37	156.66	24,825,96
	SEATON, CHARLES	15	8/02/83	1,325-31	106.03	16,800.87
	LANE, GAYLORD R	24	8/28/83	1,582.84	126.62	20,065.41
	SPAULDING, BENJAMIN W	27	9/11/83	1,634_08	125.52	20,653.95
		12	10/04/83	1,414.16	105.63	17,839.05
D	ANDER SON, ALGIE	29	11/30/83	2,007.00	143.52	25,242.48
	GRANT, ROBERT A	14	12/06/83	1,567.07	108.74	19,670.43
S	MURPHY, EVE I	42	1/11/84	458.00	379.78	9,833.76
Ď		28	1/29/84	1,964.63	130-06	24,587.19
D		25	2/07/84	2,331.97	149.44	29,126.49
9	ZAMZOW, JAMES W	28	2/12/84	2,011.62	128.91	25,125-21
S	MILLER, JANICE E	24	3/01/84	841.68	60.19	10,586.01
r)		15	3/06/84	1,402.69		17,467.26
D	HASLEMANN, JOE J	20	3/06/84	1,381.58	84.14	17,204.43
9		22	4/03/84	2,143.06	126-10	26,635.11
Ð		20	4/03/84		95.99	20,275.65
	SHACKELFORD, JEFF TOWNEND, STEWART	24 24	4/03/84	2,003.08	117.87	24,895.38
	BLEDSOE, LINDSEY	03	4/03/84 4/17/84	1,707.20	100.45	21,217.95
	MOORE, BRUCE	27	5/01/84	602.89 2,600.03	35.47	7, 493, 01
	ALVARES, VIRGINIA	23	6/05/84	187.60	144.95	32,220.21
	SCHNEICKERT, EDWARD T		7/14/84		210.01	4,667.10
	MAYER, NICK S	31	9/09/84	2,153,43	115.51 97.87	28,105.53 26,328.57
	ANGELL, MERRIL K	21	11/06/84	1,825.59	73.58	22,200.86
	CLET, VINCENT H	21	11/06/84	3,070.94	123.76	37,345,40
b		5.5	11/18/34	1,663.28	67.03	20,226.97
	CATES, LOWFLL D	12	12/04/84	1,439.54	55.05	17,474.19
D	PURSER, OWEN	21	12/04/84	1,769.65	67.67	21,481.29
	FISHER, PEARL	22	12/17/84	286.86	243.37	6,199.26
	STURDIVANT, MARCUS	26	1/12/85	2,213.02	77.79	26,811.75
ŋ	GERDTS, HANS B	30	2/05/85	2,531.18	83-75	30,633.00
Ð	MOIR, ROBERT C	30	2/09/85	2,920.20	96-63	35,341.05
S	MOODY, NORMA J	30	2/23/85	493.50	212.24	8,267.44
	SAMARRON, LAWRENCE L	27	3/05/85	2,146.64	64.40	25,952.88
	SPINLER, JACK	30	3/05/85	2,203.40	66-10	26,639.10
	OTTER, LOPRENCE J	31	3/07/85	3, 411.23	102.34	41,241.78
	HUNT, LYLE W	31	3/09/85	3,408.08	102.24	41,203.68
D	MURRAY, WILLIAM C	26	3/10/85	2,879.42	86.38	34,812.18

# POLICE & FIRE EMPLOYEES RETIREMENT SYSTEM PETIRES AND BENEFICIARIES FOR THE YEAR ENDED JUNE 30, 1986

		YRS	DATE	MONTHLY	ı	
	NAME	SERV	a contract of the contract of	BASE	COL	TOTAL
D	LONG, GEORGE	21	3/23/85	1,411.17	42.34	17,061.06
D	SCHNEICKERT, EDWARD T .		4/02/85	1,550,59	43.42	18,693.92
D	WELLS, WILLIAM J	31	4/02/85	2,553.98	71.51	30,790.78
Đ	STEELE, EDWARD T	33	4/07/85	2,563.81	71.79	30,909.30
Ð	BOOZEL, BENJAMIN F	21	5/07/85	1,421.99	35.55	17,099.43
D	BRUNELLI, LEONARD	25	5/07/85	2,224.04	55.60	26,744.08
D	WEBB, ROBERT L	28	5/07/85	2,129.96	53.25	25,612.77
S	HORNBECK, ESTHER M	36	5/21/85	731.49	306.38	12,176.03
S	DUPONT, EDNA J	13	5/25/85	1,804.18	45.10	21,695,26
S	DUPONT, SAMANTHA R	13	5/25/85	421.49	10.54	5,068.42
Ð	CARROLL, RICHARD	07	6/04/85	1,332.36	.00	15,988.32
S	ALIAS, EVA M	3 3	6/23/85	838.74	_00	10,288.54
S	MOLINA, NORMA L	03	6/23/85	419.37	.00	5,144.27
S	BUNCH, LYNNE	04	7/30/85	749.03	-00	2,295.41
5	BUNCH, NANCY N	04	7/30/85	1,123.55	• 00	12,431.54
S	BUNCH, NICOLE	04	7/30/85	749.03	-00	5,992.24
	FERDINANDSEN, EDWARD S	28	8/02/85	1,990.71	-00	21,833.59
	LANCH, KENNETH D	25	8/06/85	1,884.65	- 00	20,427.17
D		19	8/06/85	1,497-83	-00	16,234.54
	CORNELIUS, JAMES H	25	8/10/85	2,210.91	-00	23,678.13
5	THOMPSON, M EARL Bloomfield, Jean M	26	9/12/85	3,480-05	-00	37,045.69
D D	BLOOMFIELD, JEAN M FRIDAY, JAMES E	2 4 25	8/31/85	493.70	150-46	6,441.60
0	GREER, DON R	17	9/03/85 9/03/85	2,247.73	-00	22,327.45
D	KREGEL, JOHN H	18	9/03/85	1,512.28	<b>-00</b>	15,021.98
S	SAPENA, ANN	្រប់ទី	9/15/85	1,500.33 772.98	.00 245 84	14,903.28
Š	BROWDER, LUCILLE E	22	9/25/85	205.23	265.84 202.10	9,903.42 3,594.91
S	JONES, RUTH L	32	10/24/85	995.52	185.42	9,113.09
	CHEW, ELIZABETH		10/28/85	280.06	156.28	3,471.96
	EVANS, FRANKLYNN	0.0	11/01/85	619.02	-00	4,952.16
D	EVANS, MERLIN C	26	11/01/85	1,718,70	-00	13,749.60
	CONNETT, CATHERINE M	31	11/20/85	417.89	298_24	4,748.54
Ð	BARIKMO, JON W	22	12/04/85	1,883.76	.00	13,004.02
Ð	CUMMINS, GAYLE L	22	12/04/85	1,649.14	•00	11,384.39
D	TYSON, DONALD T	22	12/04/85	1,764.35	.00	12,179.71
	GOULD, CYNTHIA	09	12/07/85	324.75	124_78	3,059.72
		00	12/15/85	307.50	135.74	2,957.53
5		0.2	12/15/85	153.75	67-87	1,133.59
Ò	ANDERSON, DENNIS G	30	12/16/85	2,671.63	-00	17,408.69
17	CROWDER, ROBERT J	26	1/08/86	2,331.21	<b>~</b> 00	13,460.86
	HEIKEN, ALBERT L	29	1/25/86	2,617.13	-00	13,676.61
	EMMONS, JAMES L	21	2/05/86	1,926.17	-00	9,355.68
Ŋ	HUBBARD, GERALD A	24	2/05/86	2,178.34	- 00	10,580.51
*	LIRA, ALICE	34	2/05/86	1,063-75	-00	5,166.84
	LIRA, ROBERT P	34	2/05/86	1,626.42	-00	7,899.75
	MALVINI, MERRILL J	30	2/05/86	2,689.85	_00	13,064.99
	CLEARY, MARIAN L	28	2/08/86	889.12	237.19	5,880.78
	BURROUGHS, BOBRY	28	2/18/86	2,549.12	- 00	11,197.92
ט	CAPP, WALTER M DOBSON, RICHARD	27	3/05/86	2,444.26	-00	9,461.65
1)	PADSOL <sup>®</sup> KIFUNKA	22	3/05/86	1,777.19	-00	6,879.45

### POLICE & FIRE EMPLOYEES" RETIREMENT SYSTEM RETIRES AND BENEFICIARIES FOR THE YEAR ENDED JUNE 30, 1986

		YRS	DATE	MONTHLY	,	
	NAME	SERV	RET/DTH	BASE	COF	TOTAL
D	ILSE, ROY	28	3/05/86	3,023.32	.00	11,703.17
D	VICKERS, WILSON R	28	3/05/86	2,533.36	_00	9.806.55
	COOK, JOE W	26	3/23/86	2,401.36	_00	7,901.25
S	MELZ, HELEN C	24	3/25/86	3,157.87	-00	9,735.08
Đ	WIESENDANGER, EDWIN	30	4/02/86	2,343_28		6,951.73
D	MC FERSON, ARTHUR J	25	4/06/86	2,324.46	_00	6.585.97
D	SWANSON, FRANCIS E	80	4/06/86	1,410.55	.00	3,996.56
D	WILSON, ROGER	26	4/06/86	2.187.50	.00	6,197,92
•	CAMPOS, ARTHUR J	10	6/04/86	11,421.42		1,421,42
Ð	KELLY, JAMES D	17	6/04/86	1,416.15	- 00	1,416.15
D	LOPEZ, DANIEL M	10	6/04/86	1,415,18	<b>_</b> 00	1,415.18
Ð	STEWART, JOSEPH	24	6/04/86	2,001.61	.00	2,001.61
9	BENSON, LLOYD L	31	6/05/86	1,828.82	_00	1,828,82
D	PUGH, TOMMY E	13	6/04/86	1,422.07	.00	1,422.07
Ţ	OTAL RETIREES 463					6,704,599.32

#### CODES:

- D = DISABILITY
- S = SURVIVOR
- # = NOT ENTITLED TO COST-OF-LIVING

# AUDITED FINANCIAL REPORTS

#### Table of Contents

Audi	tors	' R	epo	rt
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Balance Sheets, June 30, 1986 and 1985

Statements of Revenues, Expenses and Fund Balance, Years ended June 30, 1986 and 1985

#### Notes to Financial Statements

Combining Schedule of Assets, Liabilities and Fund Balance,	<u>Schedule</u>
June 30, 1986	1
Combining Schedule of Revenues, Expenses and Fund Balance, Year ended June 30, 1986	2
Combining Schedule of Changes in Fund Balance, Year ended June 30, 1986	3



Peat, Marwick, Mitchell & Co. Certified Public Accountants 55 South Market Street San Jose, California 95113 408-279-2000

Board of Administration City of San Jose Police and Fire Department Retirement Plan:

We have examined the accompanying balance sheets of the City of San Jose Police and Fire Department Retirement Plan (the Plan) as of June 30, 1986 and 1985 and the related statements of revenues, expenses and fund balance for the years then ended. Our examinations were made in accordance with generally accepted auditing standards and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the aforementioned financial statements present fairly the financial position of the Plan at June 30, 1986 and 1985 and the results of its operations and the changes in its fund balance for the years then ended, in conformity with generally accepted accounting principles applied on a consistent basis.

Our examinations were made for the purpose of forming an opinion on the basic financial statements taken as a whole. The supplementary information included in Schedules 1 through 3 is presented for purposes of additional analysis and is not a required part of the basic financial statements of the Plan. Such information has been subjected to the auditing procedures applied in the examinations of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Peat, Marwich, Mitchell & Co.

October 14, 1986

#### Balance Sheets

#### June 30, 1986 and 1985

#### (in thousands of dollars)

Assets		<u>1986</u>	<u>1985</u>
Cash Receivable from City of San Jose:	\$	-	372
Employee contributions		255	212
Employer contributions		759	633
Due from Federated City Employees' Retirement System		12	17
Accrued interest receivable		3,678	4,043
Receivable from brokers		1,695	_
Investments, at cost (note 4)	<u>2</u>	92,185	<u>247,278</u>
	\$ <u>2</u>	<u>98.584</u>	<u>252,555</u>
Liabilities and Fund Balance			
Liabilities:			
Bank overdraft	\$	3,085	378
Payable to terminated employees	*	40	30
Payable to brokers		1,092	2,421
Other liabilities		10	3
Mortgage note payable	_	836	
Total liabilities		5,063	2,832
	_	5,005	2,032
Fund balance:			
Employee contributions		42,388	37,291
Employer contributions and undistributed earnings		51,133	212,432
Total fund balance	2	93,521	249,723
	<u> </u>	<u> </u>	<u>47,143</u>
	\$ <u>2</u>	<u>98,584</u>	<u>252,555</u>

See accompanying notes to financial statements.

#### Statements of Revenues, Expenses and Fund Balance

#### Years ended June 30, 1986 and 1985

#### (in thousands of dollars)

	<u>1986</u>	<u>1985</u>
Revenues:		
Contributions (note 5)	\$ 23,739	21,985
Interest	21,786	20,023
Dividends	2,444	1,703
Rental income, net	49	_
Net gain on sales of investments	<u>3,887</u>	<u> 1,537</u>
Total	51,905	45,248
Expenses:		
Refunds to terminated employees	225	277
Death benefits	3	1
Retirement benefits	6,704	5,828
Health insurance premiums	675	575
Professional fees and other	500	<u> 286</u>
Total	8,107	<u>6,967</u>
Excess of revenues over expenses	43,798	38,281
Fund balance at beginning of year	249,723	211,442
Fund balance at end of year	\$ <u>293.521</u>	249,723

See accompanying notes to financial statements.

#### Notes to Financial Statements

June 30, 1986 and 1985

#### (1) <u>Description of Plan</u>

The following description of the City of San Jose Police and Fire Department Retirement Plan (the Plan) is provided for general information purposes only. Employees and members should refer to the City of San Jose Municipal Code for more complete information.

#### (a) General

The Plan, a defined benefit plan, was established in 1961 to provide retirement benefits for employees of the Police and Fire Departments of the City of San Jose (the City). The Plan is administered by the Retirement and Benefits Administrator, an employee of the City, under the direction of a Board of Administration. Costs of administration other than outside professional fees, service bureau charges, and investment training seminars and conferences for members of the Board are borne by the City.

All sworn officers of the City's Police and Fire Departments are required to be members of the Plan. There were 1,680 and 1,635 participants in the Plan at June 30, 1986 and 1985, respectively.

The Plan is not subject to the provisions of the Employee Retirement Income Security Act of 1974.

#### (b) Pension Benefits

Employees with 10 or more years of service are entitled to annual pension benefits beginning at normal retirement age (the later of age 55 or 20 years after employment commenced) or those at any age who have 30 years of service, equal to 2-1/2% of their final compensation for each year of service up to a maximum benefit of 75% of final average compensation. Final average compensation is the average monthly compensation during the highest 12 consecutive months of service, limited to 108% of compensation in the 12 months immediately preceding the last 12 months of service. In addition, retirement benefits are adjusted for an annual cost of living allowance (COLA). The current maximum increase in the COLA is 3% per year.

If employees terminate employment before completing 10 years of service, the right to receive their portion of accumulated plan benefits attributable to the City's contributions is forfeited, however, the employees' accumulated contribution plus 2% interest per year is refunded. The forfeited amount of the City's contributions remains in the plan and is available for future benefit payments.

(Continued)

#### Notes to Financial Statements

#### (c) Medical Benefits

Retired employees with 15 years or more of service, their survivor(s), or those retired employees who are receiving at least 37.5% of final compensation are entitled to payment of a portion of their medical insurance premiums.

#### (d) Death Benefits

An annual annuity of 37.5% of an employee's final compensation is paid to a surviving spouse until remarriage if: (1) an employee's death is service related, or (2) an employee's death is non-service related and occurs at age 55 or older with at least 20 years of service, or (3) a retiree dies who was retired for service or received a service related disability. Additionally, an annual benefit for dependent children is paid at a rate of 25% of final compensation per child with a maximum family benefit of 75% of final compensation.

If an employee's death is non-service related and the employee has at least 2 years of service or if a retiree on a non-service related disability dies, the surviving spouse is paid a benefit equal to 24% of final compensation for each of the first 2 years of service plus .75% of final compensation for each year thereafter. The maximum benefit is limited to 37 1/2% of final compensation and is paid only until the spouse remarries. Additionally, annual benefits for dependent children are as follows:

- 1 child 25% of final compensation
- 2 children 37.5% of final compensation
- 3 or more children 50% of final compensation.

The maximum annual benefit paid to a family under any circumstances is 75% of final compenstion.

#### (e) <u>Disability Benefits</u>

If an employee suffers a service related disability before retirement, an annual benefit equal to the greater of: (1) 50% of final compensation, or (2) 2.5% of final compensation, multiplied by the number of years of service (maximum of 30 years) is paid.

If an employee with at least 2 years of service suffers a non-service related disability, an annual benefit is paid equal to 32% of final compensation for the first 2 years of service plus 1% of final compensation for each year of service beyond 2 years, up to a maximum of 50% of final compensation for an employee with up to 20 years of service. For employees with more than 20 years of service, the benefit paid is 2.5% of final compensation multiplied by the number of years of service (up to a maximum 30 years of service).

#### Notes to Financial Statements

#### (f) <u>Investments</u>

Investment recommendations are made by investment advisors and acted upon by the Board of Administration. Substantially all investments of the Plan are held by Bankers Trust Company, the Plan Custodian.

#### (g) Plan Termination

In the event the Plan is terminated, there is no provision for the distribution of net assets.

#### (2) Basis of Financial Statement Presentation

The Plan is accounted for in a trust fund of the City of San Jose. Transactions are required to be accounted for in two funds, a Retirement Fund and a Cost of Living Fund. The financial statements of the Plan are prepared on the accrual basis of accounting.

In March 1980, the Financial Accounting Standards Board (FASB) issued Statement No. 35, entitled "Accounting and Reporting by Defined Benefit Pension Plans." The statement requires that investments to be carried at fair market value and a new format for financial statement presentation be followed.

In December 1982, the National Council on Governmental Accounting (NCGA) issued Statement No. 6, entitled "Pension Accounting and Financial Reporting: Public Employee Retirement Systems and State and Local Government Employers." The statement requires that equity security investments be recorded at cost and all pension obligations be recorded as "the actuarial present value of credited projected benefits."

In September 1986, the Governmental Accounting Standards Board issued Statement No. 4, entitled "Applicability of FASB Statement No. 87 to State and Local Governmental Employers." The statement indefinitely delays the effective dates of both FASB Statement 35 and NCGA Statement 6.

(Continued)

#### Notes to Financial Statements

#### (3) Summary of Significant Accounting Policies

#### (a) <u>Investments</u>

Investments in debt securities are recorded at original cost, adjusted for the amortization of premiums and accretion of discounts (differences between purchase cost and maturity value), over the remaining life of the issue on a straight-line basis. Generally, it is management's intention to hold investments in debt securities until maturity. Investments in equity securities are recorded at cost. Gains or losses on investment securities are recognized upon sale on a first-in, first-out basis. In the event of a permanent impairment of value of an investment a provision would be made to reduce the recorded value to the market value. Investments in real estate are stated at cost less accumulated depreciation calculated on a straight-line basis over the useful lives of related buildings.

#### (b) Allocation of Investment Income

Earnings on investments and gains and losses upon sale of investments are recorded first in the undistributed earnings category of fund balance. An allocation is made monthly therefrom to the employee contributions category of fund balance based on the balance in that account at an annual rate of 2%, as specified by the City of San Jose Municipal Code.

#### (c) Financial Statement Presentation

Certain 1985 financial statement balances have been reclassified to conform with the 1986 financial statement presentation.

#### (4) <u>Investments</u>

Investments, at amortized cost, at June 30, 1986 and 1985 were as follows:

	<u>1986</u> ( <u>in thousan</u> d	<u>1985</u> s of dollars)
Cash equivalents:		,
Deposit with Treasurer of the State of California Negotiable certificates of deposit Bankers' acceptances	\$ 5,000 3,599 <u>10,884</u>	5,000 7,599 <u>10,381</u>
Total cash equivalents	\$ <u>19,483</u>	22,980
		(Continued)

#### Notes to Financial Statements

	1986 (in thousands	<u>1985</u> of dollars)
Debt securities:		
Commercial paper	10,051	21,715
U.S. Treasury bonds and notes	62,940	68,820
U.S. Government-sponsored agencies	68,150	50,086
Mortgage backed securities	15,962	7,972
International agencies	1,000	1,000
Canadian government (denominated		
in U.S. dollars)	3,759	3,759
Corporate bonds	36,443	28,218
Accumulated amortization of premium	J-1	
and accretion of discount, net	886	<u>530</u>
Total debt securities	199,191	182,100
Equity securities	70,761	42,198
Real estate, net	2,750	
	\$ <u>292.185</u>	<u>247,278</u>

The approximate market value of the Plan's investments at June 30, 1986 and 1985 were as follows:

	<u>1986</u> <u>19</u>	<u> 1985</u>	
	(in thousands of dol	lars)	
Cash equivalents Debt securities Equity securities Real estate	\$ 19,483 23, 209,437 182, 94,863 47, 	625	
	\$ <u>326,533</u> <u>253,</u>	<u>345</u>	

#### (5) Funding Policy and Contribution Rates

Contributions to the Plan are made by both the City and participating employees based upon an actuarially determined percentage of each employee's base salary. These contributions and the Plan's investment earnings fund the payment of Plan benefits. For both fiscal years 1986 and 1985 contribution rates were 28.15% for the City and 9.39% for employees.

Subsequent to June 30, 1986, the contribution rates were adjusted to reflect certain Plan amendments and the results of the July 1, 1985 actuarial valuation. Effective July 1, 1986, the City's contribution rate was reduced to 27.46%. The employees' contribution rate was not changed.

#### Notes to Financial Statements

#### (6) Actuarial Data

The estimated present value of accumulated plan benefits at July 1, 1985 was calculated in accordance with the provisions of FASB #35 and is approximately \$268,380,000. Accumulated plan benefits are future benefit payments attributable under the Plan's provisions for employees' service rendered as of the benefit information date. The amount of vested benefits (benefits to which participants are entitled, regardless of future services to the City) included in this amount are approximately \$192,723,000. The present value of accumulated plan benefits has not been adjusted to reflect amendments adopted between July 1, 1985 and June 30, 1986.

The more significant assumptions underlying the actuarial computations used in the July 1, 1985 and 1983 valuations are as follows:

Assumed rate of return on investments	8%
Post-retirement mortality rate	1971 Group Annuity Mortality Table with five year set back for beneficiaries.
Pre-retirement mortality rate	Based upon experience rates.
Employee turnover rates	Based upon experience rates.
Service retirement rates	Based upon experience rates.
Disability rates	Based upon experience rates.

#### CITY OF SAN JOSE

#### POLICE AND FIRE DEPARTMENT RETIREMENT PLAN

### Combining Schedule of Assets, Liabilities and Fund Balance

June 30, 1986

(in thousands of dollars)

		Cost of	
	Retirement	Living	
<u>Assets</u>	<u>Fund</u>	<u>Fund</u>	<u>Total</u>
Cash	\$ -	_	_
Receivable from City of San Jose:			
Employee contributions	192	63	255
Employer contributions	505	254	759
Due from Federated City Employees'			
Retirement System	9	3	12
Accrued interest receivable	2,909	769	3,678
Receivable from brokers	1,279	416	1,695
Investments, at cost	234,500	57,685	292,185
	<u> </u>	211000	<u>272,105</u>
	\$ <u>239,394</u>	<u>59,190</u>	<u>298,584</u>
<u>Liabilities and Fund Balance</u>			
LIADITICIES and Fund Balance			4
Liabilities:			
Bank overdraft	\$ 2,675	410	3,085
Payable to terminated employees	30	10	40
Payable to brokers	1,092	_	1,092
Other liabilities	8	2	10
Mortgage note payable	668	168	<u>836</u>
Total liabilities	<u>4,473</u>	<u> </u>	<u>5,063</u>
Fund balance:			
Employee contributions	31,540	10,848	42,388
Employer contributions and un-			
distributed earnings	<u>203,381</u>	<u>47,752</u>	<u>251,133</u>
Total fund balance	<u>234,921</u>	<u>58,600</u>	<u>293,521</u>
	<b>.</b>		
	\$ <u>239,394</u>	<u>59.190</u>	<u>298,584</u>

#### CITY OF SAN JOSE

#### POLICE AND FIRE DEPARTMENT RETIREMENT PLAN

### Combining Schedule of Revenues, Expenses and Fund Balance

Year ended June 30, 1986

(in thousands of dollars)

	Retirement	Cost of Living	
P	<u>Fund</u>	<u>Fund</u>	<u>Total</u>
Revenues:			
Contributions	\$ 16,361	7,378	23,739
Interest	17,420	4,366	21,786
Dividends	1,935	509	2,444
Rental income, net	39	10	49
Net gain on sales of investments	3,341	<u> 546</u>	3,887
Total	<u>39,096</u>	12,809	_51,905
Expenses:			
Refunds to terminated employees	164	61	225
Death benefits	3	_	3
Retirement benefits	5,590	1,114	6,704
Health insurance premiums	675	-,	675
Professional fees and other	500	_	500
Total	<u>6,932</u>	<u>1,175</u>	8,107
Excess of revenues over expenses	32,164	11,634	43,798
Fund balance at beginning of year	202,757	46,966	249,723
Fund balance at end of year	\$ <u>234.921</u>	58,600	<u>293.521</u>

### CITY OF SAN JOSE POLICE AND FIRE DEPARTMENT PLAN

#### Combining Schedule of Changes in Fund Balance

Year ended June 30, 1986

(in thousands of dollars)

	Retir	ement Fund	Cost of Living Fund		Total	
	Employee Contri- <u>butions</u>	Employer Contributions and Undistributed <u>Earnings</u>	Employee Contri- <u>butions</u>	Employer Contributions and Undistributed Earnings	Employee Contri- butions	Employer Contributions and Undistributed Earnings
Balance at beginning of year	\$ 27,742	175,015	9,549	37,417	37,291	212,432
Employee contributions, net of refunds	4,301	_	1,405	-	5,706	_
Employer contributions, net of refunds	-	11,896	_	5,912	· -	17,808
Investment income	-	22,735		5,431	_	28,166
Allocation of investment income	589	(589)	204	(204)	793	(793)
Retirement benefits	_	(5,590)	_	(1,114)	_	(6,704)
Health insurance premiums	-	(675)	<u>.</u>		_	(675)
Death benefits		(3)	-	<b></b>	_	(3)
Transfers upon retirement of employees	(1,092)	1,092	(310)	310	(1,402)	1,402
Professional fees and other	<u> </u>	<u>(500</u> )				(500)
Balance at end of year	\$ <u>31,540</u>	203,381	10,848	<u>47,752</u>	42,388	<u>251,133</u>