

# Agenda Report

TO: CITY COUNCIL/PASADENA COMMUNITY DATE: OCTOBER 25, 2004 DEVELOPMENT COMMISSION THROUGH FINANCE COMMITTEE (October 25, 2004)

FROM: CITY MANAGER/CHIEF EXECUTIVE OFFICER

SUBJECT: JOINT ACTION: 2004-2005 INVESTMENT POLICY

# RECOMMENDATION

It is recommended that the City Council and the Pasadena Community Development Commission adopt the City Treasurer's Statement of Investment Policy and Investment Strategy for Fiscal Year 2005.

## BACKGROUND

In relation to a local government's investment policy, California Government Code Section 53646 requires: "the Treasurer or Chief Fiscal Officer shall annually render to the legislative body of the local agency a statement of investment policy." Attached for your review and approval is the City Treasurer's Statement of Investment Policy for Fiscal Year 2005.

The Investment Policy is intended to outline the policies for maximizing the efficiency of the City's cash management system and for prudent investment of the City's funds, and to provide guidelines for suitable investments. The primary goals of the investment policy are: compliance with the law, protection of principal, liquidity, and maximization of investment income to enhance the economic status of the City.

The City's cash management system is designed to accurately monitor and forecast expenditures and revenues, thus enabling the City Treasurer to invest funds to the fullest extent possible. The City Treasurer then attempts to obtain the highest yield, provided that all investments meet the criteria established for safety and liquidity.

MEETING OF 10/25/2004

AGENDA ITEM NO. \_\_\_\_\_

The investment policies and practices of the City Treasurer for the City of Pasadena are based upon Federal, State, and local law and prudent money management. The primary goals of these policies are:

- 1. To assure compliance with all Federal, State and Local laws governing the investment of monies under the control of the City Treasurer,
- 2. To preserve the principal amount of monies entrusted to the City Treasurer's office.
- 3. Within the goal of preserving the principal amount of monies, generate the maximum amount of investment income within the parameters of the Statement of Investment Policy and the guidelines for suitable investments while providing the necessary liquidity.

The City Treasurer is authorized to invest the City's Funds in accordance with the California Government Code Section 53600 et seq. (the "State Code"), and the investment policy adopted by the Pasadena City Council. The City's investment policy may be modified, amended, or otherwise changed at any time at the sole discretion of the Pasadena City Council. This investment policy applies to all financial assets and investment activities of the City of Pasadena, except for investment of bond proceeds, which are authorized in the bond indentures, the employee's retirement funds and deferred compensation funds.

The City Treasurer manages all the City's funds in a pooled investment portfolio. The City Treasurer also holds monies in specific purpose funds, invested separately to meet the specific investment objectives of those funds. These funds include construction funds for the City's and Commission's bond issues, Pasadena Community Development Commission Fund, The Stranded Cost Reserve Fund, and the Capital Endowment Fund. The interest for each is also maintained within the separate fund. The City Treasurer and staff will observe, review and react to changing conditions that affect the various portfolios.

The City holds no investments in derivative products such as interest rate swaps, futures, options, or reverse repurchase agreements. The City has no investments in inverse floaters, range notes, interest only strips that are derived from a pool of mortgages, or any security that could result in zero interest accrual if held to maturity.

Effective for fiscal periods starting after June 15, 2004, all state and local governments are subject to a new reporting requirement referred to as "GASB Statement No. 40, Deposit and Investment Risk Disclosures", an amendment of GASB Statement No. 3.

In an effort to provide the public with better information about the risks that could potentially impact government's ability to provide services and pay its debt, GASB No. 40 requires disclosure in the following four primary categories:

- Credit risk of investment positions and counterparties: Requires disclosure of credit quality of investments and the manner they are held;
- Concentration risk: Requires a disclosure if a single issuer comprises more than 5% of the investment value in the portfolio;

- Interest rate risk: Requires disclosure of the exposure of the investments to changes in market value as interest rates increase or decrease and disclosure of investments that are highly sensitive to changes in interest rates such as inverse floaters, enhanced variable rate investments and certain asset backed securities;
- Foreign currency risk: Mainly applies to government pension funds that are allowed to invest in securities denominated in foreign currencies.

#### FISCAL IMPACT

The adoption of the City Treasurer's Statement of Investment Policy and Strategy for Fiscal Year 2004-2005 evidences the City's commitment to ensuring that the City of Pasadena's investment portfolio complies with the law, and maintains the highest degree of safety while maximizing profits.

Respectfully submitted,

Cynthia J. Kurz City Manager/Chief Executive Officer

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#### **CITY OF PASADENA**

#### STATEMENT OF INVESTMENT POLICY

#### FOR 2004-05

#### I. PURPOSE

This statement is intended to provide guidelines for the prudent investment of the City's temporary idle cash and reserves, and outline the policies for maximizing the efficiency of the City's cash management system. The ultimate goal is to enhance the economic status of the City while protecting its pooled cash.

#### II. OBJECTIVE

The City's cash management system is designed to accurately monitor and forecast expenditures and revenues, thus enabling the City to invest funds to the fullest extent possible. The City attempts to earn the highest yield obtainable while keeping within the investment criteria established for the safety and liquidity of public funds.

#### III. POLICY

As a Charter City, Pasadena operates its temporary pooled idle cash investments as a trustee and under the prudent person rule (Probate Code Section 16040, et seq., formerly set forth in Civil Code Section 2261, et seq.).

\*The prudent person rule governing the standard of care of trustees, generally states, in essence, that:

(a) The trustee shall administer the trust with the care, skill, prudence, and diligence under the circumstances then prevailing that a prudent person acting in a like capacity and familiar with such matters would use in the conduct of an enterprise of like character and with like aims to accomplish the purposes of the trust as determined from the trust instrument.

(b) When investing, reinvesting, purchasing, acquiring, exchanging, selling, and managing trust property, the trustee shall act with the care, skill, prudence, and diligence under the circumstances then prevailing, including but not limited to the general economic conditions and the anticipated needs of the trust and its beneficiaries, that a prudent person acting in a like capacity and familiar with such matters would use in the conduct of an enterprise of like character and with like aims to accomplish the purposes of the trust as determined from the trust instrument. I n the course of administering the trust pursuant to this standard, individual investments shall be considered as part of an overall investment strategy.

This affords the City a broad spectrum of investment opportunities as long as the investment is considered prudent and is allowable under current legislation of the State of California (Government Code Section 53600 et seq.).

It is the City's full intent, at the time of purchase, to hold all investments until maturity to ensure the return of all invested principal dollars. However, it is realized that market prices of securities will vary depending on economic and interest rate conditions at any point in time. It is further recognized that in a well diversified investment portfolio, occasional paper losses are inevitable due to economic, bond market or individual security credit analysis and shifts in interest rates.

The City Treasurer, the Finance Director and other individuals assigned to manage the investment portfolio, acting within the intent and scope of the investment policy and other written procedures and exercising due diligence, shall be relieved of personal responsibility and liability for securities credit risk or market price changes, provided deviations from expectations are reported in a timely manner and appropriate action is taken to control adverse developments.

Criteria for selecting investments and the order of priority are:

- 1. <u>Safety</u>. The safety and risk associated with a n investment refers to the potential for loss of principal, interest or both. Protection of the public funds entrusted to the Treasurer is the paramount criteria used to evaluate the investment instruments available. Safety of principal is the foremost objective of the City of Pasadena. Each investment transaction shall seek to ensure that capital losses are avoided, whether from securities default, broker-dealer default or erosion of market value. The City shall seek to preserve principal by mitigating the two types of risk, credit risk and market risk.
- 2. <u>Liquidity.</u> This refers to the ability to convert an investment to cash at any moment in time with minimal risk of forfeiting a portion of principal or interest. Liquidity is an essential investment requirement especially in light of the City's need to be able to meet emergency financing demands of the community at any time.

Because the City of Pasadena operates its own electric and water utility and bills monthly for these services, significant cash flow is generated on a daily basis. Historical cash flow trends are compared to current cash flow requirements on an ongoing basis in an effort to ensure that the City's investment portfolio will remain sufficiently liquid to enable the City to meet all reasonable anticipated operating requirements.

3. <u>Yield</u>. Yield is the potential dollar earnings an investment can provide, and sometimes is described as the rate of return. As a general rule, yields tend to mirror the inherent risk and liquidity characteristics of the particular investment and thus can only be evaluated after those investment criteria are satisfied.

#### IV. LENGTH OF MATURITIES

The City attempts to obtain the highest yield possible when selecting investments, provided that criteria for safety and liquidity are met. Ordinarily, because investments normally carry a positive yield curve, (i.e., longer term

investments have higher rates than shorter maturities), the City attempts to stagger its maturities to meet anticipated cash needs in such a way that new investment money can be placed in maturities that carry a higher rate than is available in the short market of 30 days or under. Furthermore, maturities are selected to position the portfolio to anticipate market risks as well as anticipate cash needs of the City, thereby obviating the need for forced liquidation.

The Government code stipulates that no investment shall be made in securities with maturities in excess of five years without express authority from the City's legislative body. The City Treasurer shall not, at any time, invest in securities with stated maturities exceeding five years with the exception of the Power Reserve portfolio.

<u>Stranded Investment Reserve Fund</u> The City Council authorizes the City Treasurer to invest monies in the Reserve Fund in securities with maturities exceeding five years. The City Treasurer shall strive to maximize the yield in this fund by extending the maturity of the investments and matching them with future cash flow needs.

#### V. DELEGATION OF AUTHORITY

The authority granted by the Pasadena City Council assigns the responsibility of investing idle cash to the City Treasurer who will report to the Director of In the City Treasurer's absence, the Director of Finance or the Finance. Assistant City Treasurer are authorized to initiate investment transactions. The City Council also delegates to the City Treasurer and the Director of Finance the authority to open new bank accounts, investment and cash management accounts, close bank accounts, investment and cash management accounts, and sign all documents related thereto.

#### VI. PORTFOLIO EVALUATION AND REPORTING

Investment performance is continually monitored and evaluated by the City Treasurer. Investment performance statistics and activity reports are reported monthly to the Director of Finance and the City Manager.

The City Treasurer shall review and render monthly, and quarterly reports to the City Manager and the Director of Finance. Government Code Section 53646 (b)(1) requires the Treasurer or Chief Fiscal Officer to render quarterly reports to the Chief Executive Officer, the internal Auditor, and the legislative body of the local agency containing detailed information on all securities, investments, and moneys of the local agency, a statement of compliance of the portfolio with the statement of investment policy, and a statement of the local agency's ability to meet its pool's expenditures for the next six months.

In addition to the reporting requirements of Section 53646 of the Government Code which requires the Treasurer or Chief Fiscal Officer of a local agency to render a quarterly investment report to the legislative body of a local agency containing all detailed investment information. Assembly Bill 943 which passed on August 31, 2000 imposes additional investment reporting requirements. This bill would additionally require each city to submit copies of its 2nd and 4<sup>th</sup> quarterly reports to the California Debt and Advisory Commission. This bill would require the Commission to collect, maintain, and provide information on local

agency investments of public funds and to receive local government investor portfolio information.

The quarterly report shall incorporate the disclosure requirements of GASB 40 including the portfolio risk disclosure in the following four primary categories:

1-Credit Risk of Investment positions; 2-Concentration Risk; 3-Interest Rate Risk; 4-Foreign Currency Risk.

#### VII. QUALIFIED BROKER/DEALERS

The City shall transact business only with national or state chartered banks, savings and loan associations, and with securities broker/dealers. The broker/dealers should be primary dealers licensed by the state as a broker-dealer or from a member of a federally regulated securities exchange, or from a brokerage firm designated as a primary government dealer by the Federal Reserve bank. The City can also transact with non primary broker/dealers upon the City Treasurer's and the Director of Finance's approval. Investment staff shall investigate dealers who wish to do business with the City to determine if they are adequately capitalized, have pending legal action against the firm or the individual broker and make markets in securities appropriate to the City's needs.

The City Treasurer shall annually send a copy of the current investment policy to all broker/dealers approved to do business with the City of Pasadena. Confirmation of receipt of this policy shall be considered evidence that the dealer understands the City's investment policies and intends to sell the City only appropriate investments authorized by this investment policy.

#### VIII. COLLATERAL REQUIREMENTS

Collateral is required for investments in certificate of deposits and repurchase agreements. In order to reduce market risk, the collateral level will be at least 102% of the market value of principal and accrued interest.

In order to conform with the provisions of the Federal Bankruptcy Code which provides for liquidation of securities held as collateral, securities acceptable as collateral shall be certificates of deposit, commercial paper, eligible banker's acceptances, medium term notes or securities that are the direct obligations of, or are fully guaranteed as to principal and interest by, the United States or any agency of the United States. Mortgage securities and whole loans can also be used as collateral for the repurchase agreements as long as the collateral level is at least 102% of the market value of the principal and accrued interest.

#### IX. SAFEKEEPING OF SECURITIES

To protect against fraud or embezzlement or losses caused by collapse of an individual securities dealer, all securities owned by the City shall be held in safekeeping by a third party trust department, acting as agent for the City under the terms of a custody agreement or PSA agreement (repurchase agreement

collateral). All trades executed by a dealer will settle delivery versus payment (DVP) through the City's safekeeping agent.

#### X. AUTHORIZED INVESTMENTS

The City shall not invest any funds in any security that could result in a zero interest accrual if held to maturity. In addition, the City shall not invest any funds in inverse floaters, range notes or interest only strips that are derived from a pool of mortgages and also common stocks. However, a local agency may hold prohibited instruments until their maturity date. These limitations will not apply to investments in shares of beneficial interest issued by diversified management companies as referenced in subparagraph 11 of this section.

The City is further governed by the California Government Code, Section 53600 et seq. Within the context of these limitations, the following investments are authorized, and further limited herein:

- 1. United States Treasury Bills, Bonds, and Notes or those for which the full faith and credit of the United States are pledged for payment of principal and interest. There is no limitation as to the percentage of the portfolio which can be invested in this category, although maturity limitations as stated in Section IV apply.
- 2. Obligations issued by the Government National Mortgage Association (GNMA), the Federal Farm Credit Bank System (FFCB), the Federal National Mortgage Association (FNMA), the Federal Home Loan Mortgage Association (FHLMC), the Student Loan Marketing Association (SLMA) and the Tennessee Valley Authority (TVA) and the Federal Home Loan Bank. There is no limitation on the dollar amount that can be invested in these issues except for maturity limitations as stated in Section IV.
- 3. Bills of exchange or time drafts drawn on and accepted by commercial banks, otherwise known as banker's acceptances. Banker's acceptances purchased may not exceed 180 days to maturity or 40% of the cost value of the portfolio. No more than 30% shall be invested in any one commercial bank pursuant to Section 53601(f) of the Government Code.
- 4. Commercial paper of "prime" quality of the highest ranking or highest numerical rating as provided for by Moody's Investor services or Standard and Poor's Corporation, and issued by domestic corporations having assets in excess of \$500,000,000 and having an A or better rating on its long term debentures as provided by Moody's or Standard & Poors. Purchases of eligible commercial paper may not exceed 270 days to maturity nor represent more than 10% of the outstanding paper of the issuing corporation. Purchases of commercial paper may not exceed 15% of

the cost value of the portfolio. An additional 15%, or a total of 30% of the agency's surplus money, may be invested pursuant to this subdivision. The additional 15% may be so invested only if the dollar weighted average maturity of the entire amount does not exceed 31 days.

- 5. Negotiable Certificates of Deposit issued by nationally or state chartered banks or state or federal savings institutions. Purchases of negotiable certificates of deposit may not exceed 30% of total portfolio.
- 6. Investments in Repurchase agreements or securities lending agreements may be made when the term of the agreement does not exceed one year. The market value of the securities used as collateral for the repurchase agreements shall be monitored by the investment staff and shall not be allowed to fall below 102% of the value of the repurchase agreement. A PSA Master Repurchase Agreement is required between the City of Pasadena and the broker dealer or financial institution for all Repurchase agreements transacted.
- 7. Reverse repurchase agreements or securities lending agreement which specifies terms and conditions may be transacted with broker/dealers and financial institutions but can not exceed 20% of the portfolio base value on the date entered into with the conditions as specified in Section 53601(i)(3)(B) of the Government Code.
- 8. Local Agency Investment Fund (LAIF) which is a State of California managed investment pool may be used up to the maximum permitted by California State Law.
- 9. Time deposits, non-negotiable and collateralized in accordance with the California Government Code, may be purchased through banks or savings and loan associations. Since time deposits are not liquid, no more than 25% of the investment portfolio may be invested in this investment type.
- 10. Medium Term Corporate Notes, with a maximum remaining maturity of five years or less may be purchased. Securities eligible for investment shall be rated A or better by Moody's or Standard and Poors rating services. Purchase of medium term notes may not exceed 30% of the cost value of the portfolio and no more than 5% of the cost value of the portfolio may be invested in notes issued by one corporation. Commercial paper holdings should also be included when calculating the 5% limitation.

11. Shares of beneficial interest issued by diversified management companies investing in the securities and obligations as authorized by subdivisions(a)to (j)inclusive, of the Government Section or subdivision (m)or(n) and that comply with the investment restrictions of this article and Article 2 (commencing with Section 53630). To be eligible for investment pursuant to this subdivision, these companies shall either:

a. Attain the highest ranking or the highest letter and numerical rating provided by not less than two of the three largest nationally recognized rating services.

b. Retain an investment advisor registered with the Securities and Exchange Commission with no less than five years' experience investing in the securities and obligations as authorized by subdivisions (a) to (j), inclusive, and with assets under management in excess of five hundred million dollars (\$500,000,000). The purchase price of shares of beneficial interest purchased pursuant to this subdivision shall not include any commission that these companies may charge and shall not exceed 20 percent of the agency's surplus money that may be invested pursuant to this section. No more than 10% of the portfolio may be invested in any one mutual fund at the date of purchase.

- 12. Registered state warrants or treasury notes or bonds, including bonds payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by the state or by a department, board, agency, or authority of the state.
- 13. Bonds, notes, warrants or other indebtedness of any local agency within this state, including bonds payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by the local agency, or by a department, board, agency, or authority of the local agency.
- 14. Any mortgage pass-through security, collateralized mortgage obligation mortgage-backed or other pay-through bond, equipment lease-backed certificate, consumer receivable pass-through certificate, or consumer receivable-backed bond of a maximum of five years maturity. Securities eligible for investment under this subdivision shall be issued by an issuer having an A or higher rating for the issuer's debt as provided by an a nationally recognized rating service and rated in a rating category of AA or its equivalent or better by a nationally recognized rating service. Purchase of securities authorized by this subdivision may not exceed 20% of the agency's surplus money that may be invested pursuant to this section.

- 15. Contracts issued by insurance companies that provide the policyholder with the right to receive a fixed or variable rate of interest and the full return of principal at the maturity date.
- 16. Notwithstanding anything to the contrary contained in this section, Section 53635 of the Government Code, or any other provision of law, moneys held by a trustee or fiscal agent and pledged to the payment or security of bonds or other indebtedness, or obligations under a lease, installment sale, or other agreement of a local agency, or certificates of participation in those bonds, indebtedness, or lease installment sale, or other agreements, may be invested in accordance with the statutory\ provisions governing the issuance of those bonds, indebtedness, or lease installment sale, or other agreement, or to the extent not inconsistent therewith, or if there are no specific statutory provisions, in accordance with the ordinance, resolution, indenture, or agreement of the local agency providing for the issuance.
- 17. Notes, bonds, or other obligations that are at all times secured by a valid first priority security interest in securities of the types listed by Section 53651 as eligible securities for the purpose of securing local agency deposits having a market value at least equal to that required by Section 53652 for the purpose of securing local agency deposits. The securities serving as collateral shall be placed by delivery or book entry into the custody of a trust company or the trust department of a bank which is not affiliated with the issuer of the secured obligation, and the security interest shall be perfected in accordance with requirements of the Uniform Commercial Code or federal regulations applicable to the types of securities in which the security interest is granted.

### **CITY OF PASADENA**

#### INVESTMENT STRATEGY

- 1. When investing the City's funds the following essentials are used in making an investment decision. These qualifications are listed as follows:
  - A. Safety
  - B. Liquidity
  - C. Yield
  - D. Float (Monitoring of deposits from all departments)
  - E. Compounding of interest
  - F. Matching of maturities of investments to large expenditures.
  - G. Flexibility (Ability to change investments to maximize yield and security.)
  - H. To be fully knowledgeable of investments available to Treasurers.
  - I. Deal only with qualified brokers and banks.
  - J. Insist upon written confirmation of investments and collateral. If pooled collateral, check with FHLB for sufficiency of collateral.
- 2. Daily economic and financial market data is obtained from the Bloomberg Financial System and financial experts in the field through bankers, brokers, market analysts and periodicals.
- 12 and 18 month Cash forecasts are monitored and updated to accurately estimate revenues and expenditures in order to invest funds to the fullest extent possible.
- 4. Active bank balances are kept at adequate levels without jeopardizing good banking relationships.
- 5. The City's portfolio is tested on a monthly basis so that legal limits of types of investments are not exceeded.
- 6. Sufficient funds are maintained in overnight liquid investments to meet current and estimated cash flow needs. The City maintains an adequate level of overnight and short term investments to meet any liquidity and cash need at any given day when cash outflow exceeds cash inflow.
- 7. In managing the City's portfolio, the City Treasurer considers the overnight investment balance along with securities with maturities of 90 days or less as the operating fund for cash flow purposes. This portion of the portfolio is managed to meet the needs of the regular day to day operating expenses of the public body. Safety of principal and liquidity are the primary investment objectives. Income is a secondary objective. Typically the Treasurer maintains an average investment balance of \$40 million in this short term liquid portion of the portfolio with a maturity of one week or less.

The balance of the portfolio is invested in securities with longer term maturities representing the surplus funds. This portion of the portfolio is managed with longer term securities as liquidity is not the primary objective and may include supplementing the short term liquidity portion of the portfolio if necessary. Safety of principal is still the primary objective, but income, competitive return, and liquidity can be secondary objectives.

8. Portfolio Management Activity The investment program shall seek to augment returns consistent with the intent of this policy, identified risk limitations and prudent investment principals. These objectives will be achieved by the potential use when appropriate of the following strategies:

<u>Active Portfolio Management:</u> Through active fund and cash flow management, taking advantage of current economic and interest rate trends, the portfolio yield may be enhanced with limited and measurable increases or decreases in risk by extending or reducing the weighted maturity of the total portfolio and/or actively trading a portion of the portfolio to try to achieve higher returns.

<u>Portfolio Maturity Management:</u> When structuring the maturity composition of the portfolio, the City shall evaluate current and expected interest rate yields and necessary cash flow requirements. It is recognized that in normal market conditions, longer maturities produce higher yields. However, the securities with longer maturities also experience greater price fluctuations when the level of interest rates change.

<u>Security swaps</u>: The City may take advantage of security swap opportunities or simply sell an investment to improve the overall portfolio yield and/or credit risk. Such transactions that improve the portfolio yield and/or reduce credit risk may be selected even if the transactions result in an accounting loss.