

RESOLUTION NO. _____

**A RESOLUTION OF THE CITY COUNCIL OF THE CITY OF MILPITAS
APPROVING THE ANNUAL INVESTMENT POLICY**

WHEREAS, the Legislature of the State of California has declared that the deposit and investment of public funds by local officials and local agencies is an issue of statewide concern; and

WHEREAS, the legislative body of a local agency may invest surplus monies not required for the immediate needs of the local agency in accordance with the provisions of California Government Code Section 53601 *et seq.*; and

WHEREAS, the Treasurer of the local agency shall annually prepare and submit a statement of investment policy and such policy, and any changes thereto, shall be considered by the legislative body at a public meeting; and

WHEREAS, the previous Annual Investment Policy was last reviewed and approved by the City Council pursuant to Resolution 8191 on August 7, 2012.

NOW, THEREFORE, the City Council of the City of Milpitas hereby finds, determines, and resolves as follows:

1. The City Council has considered the full record before it, which may include but is not limited to such things as the staff report, testimony by staff and the public, and other materials and evidence submitted or provided to it. Furthermore, the recitals set forth above are found to be true and correct and are incorporated herein by reference.
2. The City Council has reviewed and considered the attached Annual Investment Policy, including any changes, and the attached Annual Investment Policy is hereby approved.

PASSED AND ADOPTED this ___ day of _____, 2013, by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

ATTEST:

APPROVED:

Mary Lavelle, City Clerk

Jose S. Esteves, Mayor

APPROVED AS TO FORM:

Michael J. Ogaz, City Attorney

CITY OF MILPITAS INVESTMENT POLICY

POLICY OVERVIEW

PURPOSE

The purpose of this policy is to establish overall guidelines for the management and investment of the City of Milpitas (the City) unexpended funds under authority granted by the City Council. This policy is in compliance with the provisions of the California Government Code, Sections 16429.1-16429.4, and 53600-53610, the authority governing investments for municipal governments.

INVESTMENT OBJECTIVES

The primary objectives of this investment policy, in order of priority, are safety, liquidity, and yield:

- 1) **Safety** - Safety of principal is the foremost objective of the investment program. Investments shall be undertaken in a manner that seeks to ensure the preservation of capital in the overall portfolio. This objective shall be accomplished by mitigating credit risk and market risk.
- 2) **Liquidity** - The investment portfolio shall remain sufficiently liquid to meet all operating requirements that may be reasonably anticipated. This objective shall be accomplished by structuring the portfolio so that securities mature concurrently with anticipated needs. The portfolio shall consist largely of securities with active secondary or resale market. Furthermore, a portion of the portfolio may be placed in money market mutual funds or Local Agency Investment Fund (LAIF) which offer same day liquidity for short term funds.
- 3) **Yield** - The investment portfolio is designed with the objective of attaining a market rate of return throughout budgetary and economic cycles, taking into consideration the investment risk constraints and liquidity needs. Return on investment is of secondary importance compared to the safety and liquidity objectives described above. The core of investments is limited to relatively low risk securities in anticipation of earning a fair return relative to the risk being assumed. Nevertheless, investment performance shall be continually monitored and evaluated by the City Treasurer by comparison with other investment portfolio benchmark yields.

SCOPE

The investment policy applies to all financial assets of the City of Milpitas as accounted for in the Comprehensive Annual Financial Report (CAFR), including but not limited to the funds listed below:

- General Fund
- Special Revenue Funds
- Capital Projects Funds

- Debt Service Fund
- Enterprise Funds
- Internal Service Fund
- Trust and Agency Funds
- Any new fund created by the City Council unless specifically exempted with the exception of the following:
 - 1) The City's Deferred Compensation Plan is excluded because it is managed by a third party administrator and invested by individual plan participants.
 - 2) Proceeds of debt issuance shall be invested in accordance with the investment objectives of this policy. However, such proceeds are generally invested in accordance with permitted investment provisions of their specific bond indentures. If the City Treasurer determines that the matching of bond reserve fund with the maturity schedule of an individual bond issue is prudent, the investment policy authorizes extending beyond the five year maturity limitation as outlined in this document.

STANDARDS OF CARE

- 1) **Prudence** - The City investment officials shall act as a fiduciary subject to the Prudent Investor Standard. Investments shall be made with judgment and care, under circumstances then prevailing, which persons of prudence, discretion and intelligence exercise in the management of their own affairs, not for speculation, but for investment, considering the probable safety of their capital as well as the probable income to be derived. The City Treasurer 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 an individual security's 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.
- 2) **Ethics and Conflict of Interest** - Officers and employees involved in the investment process shall refrain from personal business activity that could conflict with proper execution of the investment program, or could impair their ability to make impartial investment decisions. City employees involved in the investment process shall disclose to the City Manager any material financial interest in financial institutions that conduct business within the jurisdiction. They shall further disclose any large personal financial/investment positions that could affect the performance of the investment portfolio.
- 3) **Delegation of Authority** - Authority to manage the investment program is granted to the City Treasurer and derived from Section VI-1-3.04 of the City of Milpitas Municipal Code. Under the oversight of the City Treasurer, responsibility for the operation of the investment program may be delegated to the Finance Administration staff, who shall act in accordance with established written procedures and internal controls consistent with the investment policy. The City Treasurer shall be responsible for all transactions undertaken and shall establish a system of controls to regulate the activities of the subordinate staff members. The system of internal controls includes separation of duties, custodial safekeeping, avoidance of physical delivery securities, development of wire transfer agreement, and clear delegation of authority to subordinate staff members.

INVESTMENT GUIDELINES

SAFETY OF PRINCIPAL

Safety of principal is the primary objective of The City. 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:

Credit risk, defined as the risk of loss due to failure of the issuer of a security, shall be mitigated by investing in investment grade securities and by diversifying the investment portfolio so that the failure of any one issuer does not unduly harm the City's capital base and cash flow.

Market risk, defined as market value fluctuations due to overall changes in the general level of interest rates, shall be mitigated by limiting the average maturity of the City's investment portfolio to two years, the maximum maturity of any one security to five years, structuring the portfolio based on historic and current cash flow analysis eliminating the need to sell securities prior to maturity and avoiding the purchase of long term securities for the sole purpose of short term speculation.

LIQUIDITY

The City's financial portfolio shall be structured in a manner to ensure that the securities mature concurrent with anticipated cash demands. The portfolio should consist largely of securities with an active secondary or resale market to meet any unanticipated cash demands. A portion of the portfolio may be placed in money market mutual funds or LAIF which offer same day liquidity for short term funds.

It is the full intent of the City to hold all investments until maturity to ensure the return of all invested principal. However, securities may be sold prior to maturity under the following circumstances:

- A security with declining credit may be sold early to minimize loss of principal,
- A security swap would improve the quality, yield, or target duration in the portfolio,
or
- Liquidity needs of the portfolio require that the security be sold.

INVESTMENT PARAMETERS

1) **Diversification** - The investment shall be diversified by:

- limiting investments to avoid over concentration in securities from a specific issuer or business sector (excluding U.S. Treasury and Federal Agency securities),
- limiting investment in securities that have higher credit risks,
- investing in securities with varying maturities, and
- continuously investing a portion of the portfolio in readily available funds such as LAIF or money market mutual funds to ensure that appropriate liquidity is maintained in order to meet unanticipated cash demands.

- 2) **Maximum Maturities** - To the extent possible, the City shall attempt to match its investments with anticipated cash flow requirements. Unless matched to a specific cash flow, the City will not directly invest in securities maturing more than five (5) years from the date of purchase. The intent to invest in securities beyond the five year maturity limitation shall be disclosed in writing to the City Council no less than 3 months prior to the investment. As a general rule, the weighted average maturity of the investment portfolio will not exceed two years. Reserve funds established by the issuance of bonds and other funds with longer-term investment horizons may be invested in securities exceeding five years if the maturity of such investments are made to coincide with the expected use of funds.
- 3) **Competitive Bidding** - It is the policy of the City to require competitive bidding for investment transactions that are not classified as "new issue" securities. For the purchase of non "new issue" securities and the sale of all securities, with the exception of U.S. Treasury securities, at least three bidders must be contacted. Competitive bidding for security swaps is also recommended, however, it is understood that certain time constraints and broker portfolio limitations exist which would not accommodate the competitive bidding process. If time or portfolio constraining condition exists, the pricing of the swap should be verified to current market conditions and documented for auditing purposes.

PERFORMANCE EVALUATION/BENCHMARK

- Investment performance is continually monitored and evaluated by The City Treasurer. Investment performance statistics and activity reports are prepared on a quarterly basis for presentation to the City Manager and City Council within 30 days of the end of the quarter.
- The investment portfolio benchmark yield shall be the 12 month average yield of the two-year U.S. Treasury note. This benchmark yield coincides with the City's intended weighted average maturity of two years.

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 bank trust department, acting as agent for the City under the terms of a custody agreement or master repurchase agreement. All trades executed by a dealer will settle delivery vs. payment (DVP) through the City's safekeeping agent.
- Securities held in custody for the City shall be audited by the City's internal auditor quarterly to verify investment holdings.

INTERNAL CONTROL

The City Treasurer is responsible for establishing and maintaining an internal control structure designed to ensure that the assets of the City are protected from loss, theft or misuse. The internal control structure shall be designed to provide reasonable assurance that these objectives are met. The concept of reasonable assurance recognizes that the cost of a control should not exceed the benefits to be derived and that the valuation of costs and benefits requires estimates and judgments by management.

The internal controls shall address the following points:

- Control of collusion
- Separation of transaction authority from accounting and record keeping
- Custodial safekeeping
- Avoidance of physical delivery securities
- Clear delegation of authority to subordinate staff members
- Written confirmation of transactions for investments and wire transfers
- Development of a wire transfer agreement with the lead bank and third party custodian

REPORTING

- The City Treasurer shall review and render quarterly reports to the City Manager and City Council which shall include the par and dollar amount of the investment, the classification of the investment, the percentage of the total portfolio which each type of investment represents, the name of the institution or entity, the rate of interest, the maturity date, the current market value, and the source of the market value.
- Statement that the projected cash flow is adequate to meet expected obligations over the next six months.
- The weighted average maturity of the investment portfolio.
- The average weighted yield to maturity of the portfolio as compared to the applicable benchmark.
- Statement of compliance with the investment policy.
- The report is due within 30 days of the end of the quarter.
- The City Manager may, at his discretion, require this reporting on a monthly basis based upon market conditions.

QUALIFIED BROKER/DEALERS

- The City shall transact business with financial institutions and security broker/dealers after careful review of their qualifications and creditworthiness. All dealers who desire to do business with the City shall provide the necessary information (e.g. audited financial statements, proof of state registration, proof of National Association of Securities Dealers certification, etc.) from which the City can determine their creditworthiness, the existence of any pending legal action against the firm or the individual broker as well as an understanding of the security markets that they service.
- The City Treasurer shall annually send a copy of the current investment policy to all financial institutions and broker/dealers approved to do business with the City. 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.

COLLATERAL REQUIREMENTS

Collateral is required for investments in non-negotiable certificates of deposit and repurchase agreements. In order to reduce market risk, the collateral level shall be at least 102% of market value of principal and accrued interest and marked-to-market weekly. Securities acceptable as

collateral shall be the direct obligations of, or are fully guaranteed as to principal and interest by the United States or any agency of the United States.

AUTHORIZED INVESTMENTS

Investment of City funds is governed by the California Government Code Sections 16429.1-16429.4 and 53600 et seq. Within the context of the limitations, the following investment are authorized, as 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 percentage limitation of the portfolio which can be invested in this category, though a five year maturity limitation is applicable.
- 2) **Federal Agency Obligations** - Obligations issued by the Federal Government agencies such as Government National Mortgage Association (GNMA), the Federal Farm Credit Bank (FFCB), the Federal Home Loan Bank (FHLB), the Federal National Mortgage Association (FNMA), the Student Loan Marketing Association (SLMA), and the Federal Home Loan Mortgage Corporation (FHLMC). There is no percentage limitation of the portfolio which can be invested in this category, although a five year maturity limitation is applicable.
- 3) **Bills of Exchange/Time Drafts**- Bills of exchange or time drafts drawn on and accepted by commercial banks, otherwise known as banker's acceptances. Purchase of banker's acceptances may not exceed 180 days maturity or 20% of the cost value of the portfolio. Furthermore, no more than \$5 million or 10% of the cost value of the portfolio may be invested in the banker's acceptances of any one commercial bank.
- 4) **Commercial Paper** of the highest letter and number rating as provided by at least two nationally recognized statistical rating organizations, issued by general corporations organized and operating within the United States, having assets in excess of \$500,000,000 and having an AA or better rating on their long term debentures as provided by at least two nationally recognized statistical rating organizations . Purchases of eligible commercial paper may not exceed 270 days 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.
- 5) **Negotiable Certificates of Deposit** issued by nationally or state chartered banks, state or federal savings institutions, or state-licensed branch of foreign banks. Purchases of negotiable certificates of deposit may not exceed 30% of the cost value of the portfolio. A maturity limitation of five years is applicable.
- 6) **Repurchase Agreements** - Repurchase agreements may be made on any investment authorized by this investment policy. The maturity of the repurchase agreements shall not exceed one year. The market value of the securities used as collateral for the repurchase agreements shall be monitored by the investment staff weekly and shall not be allowed to fall below 102% of the value of the repurchase agreement. A Master Repurchase agreement is required between the City and the dealer for all repurchase agreements transacted.

- 7) **Time Deposits** - 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 10% of the investment portfolio may be invested in this investment type. A maturity limitation of two years is applicable.
- 8) **Medium-Term Corporate Notes** issued by corporations organized and operating within the United States or by depository institutions licensed by the United States or any state and operating within the United States with a maximum maturity of five years may be purchased. Securities eligible for investment shall be rated AA or better by at least two nationally recognized statistical rating organizations. Purchase of medium-term notes may not exceed 30% of the cost value of the portfolio and no more than 10% 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 10% limitation.
- 9) **Local Agency Investment Fund (LAIF)** - a State of California managed investment pool may be used up to the maximum permitted by California State Law.
- 10) **Money Market Mutual Funds** - Mutual funds invested in U.S. Government securities are permitted under this policy and under the California Government Code Section 53601. In order to be eligible for investment under this section, an investment objective of such a fund must be the maintenance of a price per share of \$1.00. Investment in such funds shall not exceed 20% of the City's total portfolio and no more than 10% of the City's total portfolio may be invested in any one mutual fund. In addition, either one of the following criteria must be met:
 - The fund shall have achieved a rating of Aaa by at least two nationally recognized statistical rating organizations, or
 - shall have retained an advisor who is registered or exempt from registration with the Security Exchange Commission with not less than five years' experience managing money market mutual funds with assets under management in excess of five hundred million dollars (\$500,000,000).

For both the LAIF and Money Market Mutual Funds investment, a thorough investigation of the investment pool is required on a continual basis. The types of investment and average maturity as reported by LAIF on their monthly investment reports and by the Money Market Mutual Funds on their semi-annual reports will be examined closely to ensure that the criteria for qualifying these investment pools remain unchanged.

- 11) **Security Swaps** - The City may take advantage of security swap opportunities to improve the overall quality, yield or target duration of the portfolio. A swap that improves the portfolio yield may be selected even if the transactions result in an accounting loss. Documentation for swaps will be included in the City's permanent investment file documents.
- 12) **Ineligible Investments** - Ineligible investments are those that are not described herein, including but not limited to, common stocks, reverse repurchase agreements, inverse floaters,

range notes, mortgage derived interest only strips, derivatives securities, or any security that could result in zero interest accrual.

MAXIMUM INVESTMENT MATURITY AND PERCENTAGE

The following matrix of maximum maturity and percentage limits, by instrument, are established for the City's total pooled funds portfolio:

Investment Type	Maturity	Percentage
Repurchase Agreements	1 Year	0 to 100%
Local Agency Investment Fund	Upon Demand	\$50,000,000 per account
U.S. Treasury Bonds/Notes/Bills	5 Years	0 to 100%
U.S. Government Agency Obligations	5 Years	0 to 100%
Bankers' Acceptances	180 Days	0 to 20%
Commercial Paper	270 Days	0 to 15%
Negotiable Certificates of Deposit	5 Years	0 to 30%
Time Certificates of Deposit	2 Years	0 to 10%
Medium-Term Corporate Notes	5 Years	0 to 30%
Money Market Mutual Funds	Upon Demand	0 to 20%

LEGISLATIVE CHANGES

Any State of California legislative action, that further restricts allowable maturities, investment type or percentage allocations, will be incorporated into the City's Investment Policy and supersede any and all previous applicable language.

INTEREST EARNINGS

All moneys earned and collected from investments authorized in this policy shall be allocated monthly to various fund accounts based on the cash balance in each fund as a percentage of the entire pooled portfolio.

POLICY CONSIDERATIONS

- 1) **Exemption** - Any investment currently held that does not meet the guidelines of this policy shall be exempted from the requirements of this policy. At maturity or liquidation, such monies shall be reinvested only as provided by this policy.
- 2) **Amendments** - The City's investment policy shall be adopted by resolution of the City Council on an annual basis. This investment policy shall be reviewed at least annually to ensure its consistency with the overall objectives of preservation of principal, liquidity and yield, and its relevance to current law and financial and economic trends. Any amendments to the policy shall be forwarded to City Council for approval.

GLOSSARY OF TERMS

Accrued Interest- Interest earned but not yet received.

Active Deposits- Funds which are immediately required for disbursement.

Amortization- An accounting practice of gradually decreasing (increasing) an asset's book value by spreading its depreciation (accretion) over a period of time.

Arbitrage- Transactions by which securities are bought and sold in different markets at the same time for the sake of the profit arising from a yield difference in the two markets.

Asked Price- The price a broker dealer offers to sell securities.

Banker's Acceptance- A high quality, short term money market instrument used to finance international trade. There has never been an instance of a failure to pay a banker's acceptance in full at its maturity date.

Basis Point- One basis point is one hundredth of one percent (.01).

Bid Price- The price a broker dealer offers to purchase securities.

Bond- A financial obligation for which the issuer promises to pay the bondholder a specified stream of future cash flows, including periodic interest payments and a principal repayment.

Book Value- The value at which a debt security is shown on the holder's balance sheet. Book value is acquisition cost less amortization of premium or accretion of discount.

Broker- Someone who brings buyers and sellers together and is compensated for his/her service.

Certificate of Deposit- A deposit insured up to \$250,000 by the FDIC at a set rate for a specified period of time.

Collateral- Securities, evidence of deposit or pledges to secure repayment of a loan. Also refers to securities pledged by a bank to secure deposit of public moneys.

Commercial Paper- Short-term, negotiable unsecured promissory notes of corporations.

Comprehensive Annual Financial Report (CAFR)- The official annual financial report for the City, prepared in conformity with Generally Accepted Accounting Principles (GAAP).

Coupon- The annual rate of interest that a bond's issuer promises to pay the bondholder on the bond's face value.

Credit Risk - Defined as the risk of loss due to failure of the issuer of a security.

Current Yield- The interest paid on an investment expressed as a percentage of the current price of the security.

Custodian- A bank or other financial institution that keeps custody of stock certificates and other assets.

Defeased Bond Issues- Issues that have sufficient money to retire outstanding debt when due so that the agency is released from the contracts and covenants in the bond document.

Delivery vs. Payment (DVP)- Delivery of securities with a simultaneous exchange of money for the securities.

Derivative- Securities that are based on, or derived from, some underlying asset, reference date, or index.

Discount- The difference between the cost of a security and its value at maturity when quoted at lower than face value.

Diversification- Dividing investment funds among a variety of securities offering independent returns and risk profiles.

Duration- A measure of the timing of the cash flows, such as the interest payments and the principal repayment, to be received from a given fixed-income security. This calculation is based on three variables: term to maturity, coupon rate, and yield to maturity. The duration of a security is a useful indicator of its price volatility for given changes in interest rates.

Fannie Mae- Trade name for the Federal National Mortgage Association (FNMA), a U.S. sponsored corporation.

Federal Reserve System- The central bank of the U.S. which consists of a seven member Board of Governors, 12 regional banks and 5,700 commercial banks that are members.

Federal Deposit Insurance Corporation (FDIC)- Insurance provided to customers of a subscribing bank which guarantees deposits to a set limit (currently \$250,000) per account.

Fed Wire- A wire transmission service established by the Federal Reserve Bank to facilitate the transfer of funds through debits and credits of funds between participants within the Fed system.

Freddie Mac- Trade name for the Federal Home Loan Mortgage Corporation (FHLMC), a U.S. sponsored corporation.

Ginnie Mae- Trade name for the Government National Mortgage Association (GNMA), a direct obligation bearing the full faith and credit of the U.S. Government.

Government Accounting Standards Board (GASB)-A standard-setting body, associated with the Financial Accounting Foundation, which prescribes standard accounting practices for governmental units.

Guaranteed Investment Contracts (GICS)- An agreement acknowledging receipt of funds, for deposit, specifying terms for withdrawal, and guaranteeing a rate of interest to be paid.

Inactive Deposits- Funds not immediately needed for disbursement.

Interest Rate- The annual yield earned on an investment, expressed as a percentage.

Investment Agreements- An agreement with a financial institution to borrow public funds subject to certain negotiated terms and conditions concerning collateral, liquidity and interest rates.

Liquidity- An asset that can easily and rapidly be converted into cash without significant loss of value.

Local Agency Investment Fund (LAIF)-A pooled investment vehicle for local agencies in California sponsored by the State of California and administered by the State Treasurer.

Local Agency Investment Pool- A pooled investment vehicle sponsored by a local agency or a group of local agencies for use by other local agencies.

Market Risk - Defined as market value fluctuations due to overall changes in the general level of interest rates.

Market Value- The price at which a security is trading and could presumably be purchased or sold.

Maturity- The date upon which the principal or stated value of an investment becomes due and payable.

Modified Duration-A measure of exposure to market risk of a security or a portfolio. It is the percent change in the price of a security (portfolio) or a 100 basis point change in the security's (portfolio's) yield.

Mutual Funds- An investment company that pools money and can invest in a variety of securities, including fixed-income securities and money market instruments.

Negotiable Certificate of Deposit-A large denomination certificate of deposit which can be sold in the open market prior to maturity.

New Issue- Term used when a security is originally "brought" to market.

Note- A written promise to pay a specified amount to a certain entity on demand or on a specified date.

Par Value- The amount of principal which must be paid at maturity. Also referred to as the face amount of a bond, normally quoted in \$1,000 increments per bond.

Perfected Delivery- Refers to an investment where the actual security or collateral is held by an independent third party representing the purchasing entity.

Portfolio- Combined holding of more than one stock, bond, commodity, real estate investment, cash equivalent, or other asset. The purpose of a portfolio is to reduce risk by diversification.

Primary Dealer- A group of government securities dealers that submit daily reports of market activity and security positions held to the Federal Reserve Bank of New York and are subject to its informal oversight.

Principal- The face value or par value of a debt instrument, or the amount of capital invested in a given security.

Prospectus- A legal document that must be provided to any prospective purchaser of a new securities offering registered with the SEC that typically includes information on the issuer, the issuer's business, the proposed use of proceeds, the experience of the issuer's management, and certain certified financial statements (also known as an "official statement")

Prudent Investor Standard- A standard of conduct where a person acts with care, skill, prudence, and diligence when investing, reinvesting, purchasing, acquiring, exchanging, selling and managing funds. The test of whether the standard is being met is if a prudent person acting in a similar situation would engage in similar conduct to ensure that investments safeguard principal and maintain liquidity.

Purchase Date- The date in which a security is purchased for settlement on that or a later date.

Rate of Return- The yield obtainable on a security based on its purchase price or its current market price. This may be the amortized yield to maturity on a bond or the current income return.

Repurchase Agreement (REPO)- A transaction where the seller agrees to buy back from the buyer (City) the securities at an agreed upon price on demand or at a specified date.

Reverse Repurchase Agreement (REVERSE REPO)- A transaction where the seller (City) agrees to buy back from the buyer the securities at an agreed upon price on demand or at a specified date.

Risk- Degree of uncertainty of return on an asset.

Rule G-37 of the Securities Rulemaking Board- Federal regulations to sever any connection between the making of political contributions and the awarding of municipal securities business.

Safekeeping Service- An arrangement under which a third party institution holds securities or valuables under safe, controlled conditions. A safekeeping arrangement is evidenced by a safekeeping receipt.

Sallie Mae- Trade name for the Student Loan Marketing Association (SLMA), a U.S. sponsored corporation.

Secondary Market- A market made for the purchase and sale of outstanding issues following the initial distribution.

Securities and Exchange Commission (SEC)- The federal agency responsible for supervising and regulating the securities industry.

Settlement Date- The date on which a trade is cleared by delivery of securities against funds.

Tax and Revenue Anticipation Notes (TRANS)- Notes issued in anticipation of receiving tax proceeds or other revenues at a future date.

Time Certificate of Deposit-A non-negotiable certificate of deposit which cannot be sold prior to maturity.

Treasury Bills- U.S. Treasury Bills which are short-term, direct obligations of the U.S. Government issued with original maturities of 13 weeks, 26 weeks and 52 weeks; sold in minimum amounts of \$10,000 in multiples of \$5,000 above the minimum. Issued in book entry form only. T-bills are sold on a discount basis.

Trustee or trust company or trust department of a bank- A financial institution with trust powers which acts in a fiduciary capacity for the benefit of the bondholders in enforcing the terms of the bond contract.

Underwriter- A dealer which purchases a new issue of municipal securities for resale.

U.S. Government Agencies- Instruments issued by various US Government Agencies most of which are secured only by the credit worthiness of the particular agency.

U.S. Treasury Obligations- Debt obligations of the United States Government sold by the Treasury Department in the forms of Bills, Notes, and Bonds. Bills are short-term obligations that mature in 1 year or less and are sold on the basis of a rate of discount. Notes are obligations which mature between 1 year and 10 years. Bonds are long-term obligations which generally mature in 10 years or more.

Weighted Average Maturity (WAM)- The average maturity of all the securities that comprise a portfolio that is typically expressed in days or years.

Yield- The rate of annual income return on an investment, expressed as a percentage. It is obtained by dividing the current dollar income by the current market price of the security.

Yield to Maturity- The rate of income return on an investment, minus any premium or plus any discount, with the adjustment spread over the period from the date of purchase to the date of maturity of the bond, expressed as a percentage.

Yield Curve- A graphic representation that shows the relationship at a given point in time between yields and maturity for bonds that are identical in every way except maturity.