

4.8 TREASURY INVESTMENT POLICY

4.8.1 Statement of Intent

The purpose of this document is to set forth the County of Santa Clara's policy applicable to the investment of short-term surplus funds. In general, it is the policy of the County to invest public funds in a manner that will provide a competitive rate of return with maximum security while meeting the cash flow requirements of the County, school districts and special districts whose funds are held in the County Treasury, in accordance with all state laws and County ordinances governing the investment of public funds.

4.8.2 Scope

This investment policy applies to all financial assets held by the County. Those assets specifically included in this investment policy are accounted for in the County's Comprehensive Annual Financial Report and are included here as part of the County's Commingled Investment Pool.

4.8.3 Objectives

The following investment objectives shall be applied in the management of the County's funds.

- (A) The foremost objective of the County's investment program shall be to safeguard principal. Investments shall be undertaken in a manner that seeks to ensure the preservation of capital in the overall portfolio.
- (B) The secondary objective shall be to meet the liquidity needs of its participants. The investment portfolio shall remain sufficiently liquid to meet all operating requirements that may be reasonably anticipated.
- (C) The third objective shall be to attain a market rate of return (yield) throughout budgetary and economic cycles, taking into account the County's investment constraints and cash flow characteristics. The core of investments will be limited to low risk securities in anticipation of earning a fair return relative to the risk being assumed.

Risk Mitigation

Those factors that can lead to an unexpected financial loss can be broadly grouped into the following categories: credit risk, liquidity risk, interest rate risk and operational risk. Credit risk is the possibility that a bond issuer will default or that the change in the credit quality of counterparty will affect the value of a security. Liquidity risk for a portfolio that does not market value its holdings on a daily basis is the risk that sufficient cash or cash equivalents are not available and a security may have to be sold at a loss (based on its original cost) in order to meet a payment liability. Interest rate risk is the risk that the value of a fixed income security or portfolio will fall as a result of an increase in interest rates. Operational risk refers to potential losses resulting from inadequate systems, management failure, faulty controls, fraud and human error.

It is part of this policy to pursue the listed actions below to reduce the risk of exposure to the County's investments.

Credit Risk

- Diversifying the investment portfolio so that potential losses on individual securities will be minimized.
- Only purchasing securities that meet ratings standards specified in this policy.
- Conducting ongoing reviews as needed of all credit exposures within investment portfolios.
- Rating restrictions for all investments are denoted as requirements at time of purchase. If a security should incur a downgrade by either rating agency, placing the security on special surveillance to identify and monitor any continuing deterioration trends and, if warranted, selling the security.
- Reviewing the possible sale of a security whose credit quality is declining to minimize loss of principal.

Liquidity Risk

- To the extent possible, matching investment maturities with anticipated cash demands, also known as creating static liquidity. Alternatively, apply application software to analyze and validate that cash from investment activity is sufficient to cover all liabilities.
- Since all possible cash demands cannot be anticipated, maintaining portfolios largely of securities with active secondary or resale markets (dynamic liquidity).
- Making investments that could be appropriately held to maturity without compromising liquidity requirements.
- Prior to approving or disapproving a withdrawal request (a reduction of liquidity), the County Treasurer shall determine that the proposed withdrawal will not adversely affect the interests of the other depositors in the County pool.

Interest Rate Risk

- Not investing in securities maturing more than five years from the settlement date unless the issuer is an Federal Agency of the United States or the credit is backed by the full faith and credit of the United States Government and the underlying remaining weighted average life of the debt security is less than five years at time of purchase.
- Limiting the weighted average maturity of the County's Commingled portfolio to three years or less.

- Limiting segregated investments to maturities of five years or less unless a longer term is specifically approved by the appropriate legislative body.
- Not investing in any funds in financial futures, option contracts, inverse floaters, range note or 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.
- Ensuring that adequate resources are devoted to interest rate risk measurement.

Operational Risk

- Establishing a system of internal controls, which is designed to prevent losses of public funds arising from fraud, employee error, and misrepresentation by third parties, unanticipated changes in financial markets, or imprudent actions by employees and officers of the County.
- Having an audit review to examine the system of internal controls to assure that established policies including risk management procedures are being complied with.

4.8.4 Standards of Care

(A) **Prudence.** The County Treasurer is a trustee and therefore a fiduciary subject to the prudent investor standard. When investing, reinvesting, purchasing, acquiring, exchanging, selling, and managing public funds, the County Treasurer shall act with care, skill, prudence, and diligence under the circumstances then prevailing, that prudent person acting in a like capacity and familiar with those matters would use in the conduct of funds of a like character and with like aims, to safeguard the principal and maintain the liquidity needs of the County and the other depositors. Within the limitations of this section and considering individual investments as part of an overall investment strategy, the County Treasurer is authorized to acquire investments as authorized by law.

The overall investment program shall be designed and managed with a degree of professionalism that is worthy of the public trust. The County recognizes that no investment program is totally riskless and that the investment activities of the County are a matter of public record. Accordingly, the County recognizes that occasional measured losses are inevitable in a diversified portfolio and shall be considered within the context of the overall portfolio's return, provided that the portfolio is adequately diversified and that the sale of a security is in the best long-term interest of the County. Significant adverse credit changes or market price changes on County-owned securities shall be reported to the Board of Supervisors and the County Executive in a timely fashion.

(B) **Competitive Transactions.** Where practicable, each investment transaction shall be competitively transacted with brokers/dealers/banks approved by the County Treasurer.

(C) **Indemnification.** Investment officers acting in accordance with state laws, County ordinances, this policy and written procedures, and exercising due diligence shall be relieved of

personal responsibility for an individual security's credit risk or market price changes, provided that deviations from expectations are reported in a timely fashion and appropriate action is taken to control adverse development.

(D) **Ethics and Conflicts of Interest.** County employees involved in the investment process shall refrain from personal business activity that could conflict with the proper execution and management of the investment program, or that could impair their ability to make impartial decisions. Investment officials shall disclose any material interests in financial institutions with which they conduct business. They shall further disclose any personal financial/investment positions that could be related to the performance of the investment portfolio. Employees and investment personnel shall subordinate their personal investment transactions to those of the County, particularly with regard to the timing of purchases and sales.

County officers and employees involved with the investment process shall refrain from accepting gifts that would be reportable under the Fair Political Practices Commission (FPPC) regulations.

Members of the Treasury Oversight Committee shall not accept any honoraria, gifts or gratuities from advisors, brokers, dealers, bankers or other persons with whom the County Treasury conducts business that would be reportable under the FPPC regulations, or prohibited under any applicable law or policy.

4.8.5 Authorized Financial Dealers and Institutions

The County Treasurer shall establish an approved list of brokers, dealers, banks and direct issuers of commercial paper to provide investment services to the County. It shall be the policy of the County to conduct security transactions only with approved institutions and firms. To be eligible for authorization, firms that are commercial banks must be members of the FDIC, and broker/dealers:

- Preferably should be recognized as a Primary Dealer by the Market Reports Division of the Federal Reserve Bank of New York, and
- Must maintain a secondary position in the type of investment instruments purchased by the County.

In addition, the firm must also qualify under SEC Rule 15C3-1 (Uniform Net Capital Rule). Approved broker/dealer representatives and the firms they represent shall be licensed to do business in the State of California.

The criteria for selecting security brokers and dealers from, to, or through whom the County Treasury may purchase or sell securities or other instruments, prohibits the selection of any broker, brokerage, dealer, or securities firm that has, within any consecutive 48-month period following January 1, 1996, made a political contribution in an amount exceeding the limitations contained in Rule G-37 of the Municipal Securities Rulemaking Board, to any member of the governing board of any local agency that is a participant in the County Treasury or any candidate for those offices.

No public deposit shall be made except in a qualified public depository as established by state law. An annual analysis of the financial condition and professional institution/bank rating will be conducted by the County Treasurer and reported to the County Treasury Oversight Committee. Information indicating a material reduction in ratings standards or a material loss or prospective loss of capital must be shared with the Board of Supervisors, the County Executive, and the Oversight Committee in writing immediately.

To be eligible to receive local agency money, a bank, savings association, federal association or federally insured industrial loan company shall have received an overall rating of not less than “satisfactory” in its most recent evaluation by the appropriate federal financial supervisory agency of its record of meeting the credit needs of California communities, including low- and moderate-income neighborhoods, pursuant to Section 2906 of Title 12 of the United States Code.

4.8.6 County Treasury Oversight Committee

A County Treasury Oversight Committee shall be established by the Board of Supervisors pursuant to Government Code Section 27130 et seq to advise the County Treasurer in the management and investment of the Santa Clara County Treasury. The Oversight Committee shall be comprised of six members representing the County, school districts and other local government agencies whose funds are deposited in the County’s commingled pool and other segregated investments. Members of the Oversight Committee will be nominated by the Treasurer and confirmed by the Board of Supervisors. The Committee is comprised of the following members:

- (1) County Director of Finance.
- (2) County Executive appointed by the Board of Supervisors.
- (3) Representative appointed by a majority of the presiding officers of the legislative bodies of the special districts in the County that are required or authorized to deposit funds in the County Treasury.
- (4) County Superintendent of Schools or his or her designee.
- (5) Representative selected by a majority of the presiding officers of the governing bodies of the school districts and community college districts in the County.
- (6) One member of the public that has expertise in and or an academic background in public finance.

Each member may designate an alternate to serve in the absence of the member. The alternate shall take the oath of office and file a conflict of interest report with the Clerk of the Board. The alternate shall exercise the vote of the member at meetings where the member is not present.

It is the responsibility of the County Treasury Oversight Committee to approve the investment policy prepared annually by the County Treasurer, to review and monitor the quarterly investment reports prepared by the County Treasurer, to review depositories for County funds

and broker/dealers and banks as approved by the County Treasurer, and to cause an annual audit to be conducted to determine the County Treasury's compliance with all relevant investment statutes and ordinances, and this investment policy. Any receipt of honoraria, gifts, and gratuities from advisors, brokers, and dealers, bankers or other persons with whom the County Treasury conducts business by any member of the County Treasury Oversight Committee is limited to amounts that would not be reportable to the Fair Political Practices Commission. These limits may be in addition to the limits set by a committee member's own agency or by state or local law or policy.

Nothing in this article shall be construed to allow the County Treasury Oversight Committee to direct individual investment decisions, select individual brokers, or dealers, or impinge on the day-to-day operations of the County Treasury.

4.8.7 Eligible, Authorized and Suitable Investments

All investments shall conform with state law including but not limited to Government Code 53600 et seq and any further restrictions imposed by this policy (Authorized Investments). Where this section specifies a percentage limitation for a particular category of investment or specific issuer, that percentage is applicable only at the date of purchase. If subsequent to purchase, portfolio percentage constraints are above the maximum thresholds due to changes in value of the portfolio or changes due to revisions of the policy, then affected securities may be held to maturity in order to avoid principal losses. However, the County Treasurer may choose to rebalance the portfolio if percentage imbalances are deemed to impair portfolio diversification.

If after purchase securities are downgraded below the minimum required rating level the securities shall be reviewed for possible sale within a reasonable amount of time after the downgrade. Significant downgrades and the action to be taken will be disclosed in the Quarterly Investment Report.

U.S. Treasury and Government Agencies. There shall be no limit in the amount that may be invested in debt obligations that are backed by the full faith and credit of the United States government. This includes but is not limited to U.S. Treasury bills, notes or bonds. However, this does not include Medium-Term Corporate Notes or Deposit Notes, as described below.

There shall be no limit in the amount that may be invested in Federal Agencies of the United States or United States government sponsored-enterprise obligations, participations, and bond issuances including those issued by or fully guaranteed as to principal and interest by federal agencies or the United States government.

Repurchase Agreements. A repurchase agreement consists of two simultaneous transactions under the same agreement. One is the purchase of securities by an investor (County Treasury) from a bank or dealer. The other is the commitment by the bank or dealer to repurchase the securities at a specified price and on a date mutually agreed upon.

Repurchase agreements shall be entered into only with dealers and financial institutions which have executed a Master Repurchase Agreement with the County and are recognized as primary dealers with the Market Reports Division of the Federal Reserve Bank of New York.

- The term of the repurchase agreement is limited to 92 days or less. The securities underlying the agreement may be obligations of the United States Government, its agencies, or agency mortgage backed securities. For repurchase agreements that exceed 15 days, the maturities on purchased securities may not exceed 5 years.
- The purchased securities shall have a minimum market value, including accrued interest, of 102 percent of the dollar value of the agreement. Purchased securities shall be held in the County's custodian bank as safekeeping agent, and the market value of the securities shall be marked-to-market on a daily basis.

Reverse Repurchase Agreements. A reverse repurchase agreement consists of two simultaneous transactions under the same agreement. One is the sale of securities by the County Treasury to a bank or dealer. The other is the commitment by the County Treasury to repurchase the securities at a specified price and on a date mutually agreed upon.

Reverse repurchase agreements may only be transacted with dealers and financial institutions which have executed a Master Repurchase Agreement with the County as approved by the Board of Supervisors, and which are Primary Dealers of the Federal Reserve Bank of New York.

Reverse repurchase transactions must meet the following requirements:

- Sold securities must be owned and fully paid a minimum of 30 days prior to transaction.
- The total of all reverse repurchase and securities lending agreements cannot exceed 20% of the portfolio's base value.¹
- The term of the reverse repurchase agreement is not to exceed 92 days unless the agreement includes a written codicil that guarantees a minimum earning or spread for the entire period between the sale of a security using a reverse repurchase agreement and the final maturity date of the same security.
- Funds obtained through a reverse repurchase agreement shall not be used to purchase another security with a maturity longer than 92 days from the initial settlement date of the reverse repurchase agreement unless the reverse repurchase agreement includes a written codicil guaranteeing a minimum earning or spread for the entire period between the sale of a security using a reverse repurchase agreement and the final maturity date of the same security.
- Reverse repurchase agreements may only be used to effect a "matched" transaction whereby the proceeds of the reverse are reinvested for approximately the same time period as the term of the reverse repurchase agreement.
- Reverse repurchase agreements may not exceed \$90 million.

¹ Base value of the County's Pool refers to the dollar amount obtained by totaling all cash balances placed in the pool by all pool participants, excluding any amounts obtained through selling securities by way of reverse repurchase agreements or securities lending agreements.

- Investments in reverse repurchase agreements in which Treasury sells securities prior to purchase with a simultaneous agreement to repurchase the security may only be made upon prior approval of the Board of Supervisors.

Reverse Repurchase Agreements will be used solely for the intent of accessing liquid funds on a temporary basis and will not be used as a means to amplify portfolio returns.

All other cost effective means of obtaining liquidity will be considered prior to exercising this option.

In exception to the above, a trial transaction will be permitted on a periodic basis as emergency preparation to ensure that internal systems and staff members remain up-to-date on processing procedures. The amount of the trial transaction will not exceed pre-established limits set by the Treasurer.

Securities Lending. The mechanics behind a securities lending transaction consist of the County lending a security. The borrower, a financial institution, pledges collateral consisting of cash to secure the loan. Borrowers sometimes offer letters of credit as collateral. The lending agreement requires that the collateral must always exceed the market value of the security by 2%. Changes in the security's price during the term of the loan may require adjustments in the amount of collateral. The cash collateral obtained from the borrower is then invested in short-term assets for additional income. Also, the County is entitled to all coupon interest earned by the loaned security. At the end of the loan term, the transaction is unwound, the securities and collateral, which are held by a custodian bank, are returned to the original owners. The borrower is obliged to return the securities to the lender, either on demand from the County or at the end of any agreed term. Lending transactions must meet the following requirements:

- Loaned securities must be owned and fully paid a minimum of 30 days prior to transaction.
- The total of all reverse repurchase and securities lending agreements cannot exceed 20% of the portfolio's base value.
- The term of the securities lending agreement is not to exceed 92 days.
- Funds obtained through a securities lending agreement shall not be used to purchase another security with a maturity longer than 92 days from the initial settlement date of the securities lending agreement.
- The objective of the transaction is to produce positive earnings.

To qualify as a counter-party to the County in a securities lending transaction, the broker/dealer must be recognized as a Primary Dealer by the Federal Reserve Bank and the County's custodial bank must indemnify the County against losses related to the broker-dealer.

Non-negotiable Time Deposits (CDs) that are FDIC Insured and Collateralized Time Deposits. Time deposits with banks or savings and loan associations shall be subject to the limitations imposed by the Government Code, as amended, and additional constraints prepared

by the County Treasurer that would limit amounts to be placed with institutions based on creditworthiness, size, market conditions and other investment considerations.

Negotiable Certificates of Deposit. The bank issuing a negotiable certificate of deposit with a maturity of one year or less, must reflect the following or higher ratings from at least two of these *nationally recognized statistical rating organizations* (NRSRO's): Moody's (P1), Standard and Poor's (A1), and Fitch (F1). Certificates that exceed one year, must reflect the following ratings or higher by at least two of these NRSRO's: Moody's (Aa3), Standard and Poor's (AA-), and Fitch (AA-). Negotiable certificates of deposit shall not exceed 30% of the surplus funds of the portfolio. No more than 5% of the portfolio shall be in a single bank.

Bankers' Acceptances. Investments in eligible bankers' acceptances of United States or foreign banks shall not exceed 180 days maturity from the date of purchase. This debt must reflect the following or higher ratings by at least two of these NRSRO's: Moody's (P1), Standard and Poor's (A1), and Fitch (F1). Bankers' Acceptances shall not exceed 40% of surplus funds. No more than 5% of the portfolio shall be invested in a single commercial bank.

Commercial Paper. Investments in commercial paper shall not have a maturity that exceeds 270 days. Commercial paper must reflect the following or higher ratings by at least two of these NRSRO's: Moody's (P1), Standard and Poor's (A1), and Fitch (F1). The issuer must meet the qualifications as indicated below pursuant to California Government Code:

If the commercial paper is short-term unsecured promissory notes issued by financial institutions or corporations, the issuer must:

- Be organized and operating in the United States as a general corporation;
- Have total assets in excess of five hundred million dollars (\$500,000,000); and
- If the issuer has senior debt outstanding, the senior debt must reflect the following ratings or higher by at least two of these NRSRO's: Moody's (A3) Standard and Poor's (A-) and Fitch (A-).

If the commercial paper is asset backed, the issuer must:

- Be organized within the United States as a special purpose corporation, trust, or limited liability company; and
- Have program-wide credit enhancements including, but not limited to, over collateralization, letters of credit or surety bonds and include a liquidity vehicle.

Commercial paper shall not exceed 40% of the local agency's funds. No more than 5% of the portfolio shall be invested in any single issuer of commercial paper.

Medium Term Corporate Notes or Deposit Notes. The purchase of corporate notes shall be limited to securities that reflect the following ratings or higher by at least two of these NRSRO's: Moody's (Aa3), Standard and Poor's (AA-), and Fitch (AA-). Medium term corporate notes or deposit notes (five years or less) shall be limited to 30% of surplus funds. No more than 5% of the portfolio shall be invested in any single corporation including those issuers whose debt is

fully guaranteed as to principal and/or interest by federal agencies or the United States government.

Local Agency California Investment Fund (LAIF). Funds may be invested in LAIF, a State of California managed investment pool up to the maximum dollar amounts in conformance with the account balance limits authorized by the State Treasurer.

Municipal Obligations. The purchase of municipal obligations shall include the following:

(A) **Treasury notes or bonds of the state of California**, including other obligations such as registered state warrants, certificates of participation, lease revenue bonds and 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.

(B) **Bonds, notes, warrants, certificates of participation, lease revenue bonds or other evidences of 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.

(C) **Registered treasury notes or bonds of any of the other 49 United States in addition to California**, including bonds payable solely out of the revenues from a revenue-producing property owned, controlled, or operated by a state or by a department, board, agency, or authority of any of the other 49 United States, in addition to California.

For those instruments that are rated, long-term obligations must reflect the following ratings or higher by at least two of these NRSRO's: Moody's (A3), Standard and Poor's (A-), and Fitch (A-). Short term obligations must carry the following ratings or higher by at least one of these NRSRO's: Moody's (MIG-1), Standard and Poor's (SP-1), and Fitch (F-1). No more than 10% of surplus funds shall be in such obligations.

Money Market Funds. Companies issuing such money market funds must have assets under management in excess of \$500,000,000. The advisors must be registered with the Securities and Exchange Commission (SEC) and have at least five years' experience investing in such types of investments. The fund must reflect the highest rating by at least two of these NRSRO's: Moody's (Aaa), Standard and Poor's (AAA), and Fitch (AAA). No more than 20% of the Treasury's funds may be invested in money market funds and no more than 10% of the Treasury's funds may be invested in one money market fund. If the money market fund is tax-exempt then only one "AAA" rating by an NRSRO is required. The money market fund must also be "no-load", which is a fund that does not compensate sales intermediaries with a sales charge or commission that is deducted from the return of the fund.

Asset Backed Securities. Asset backed securities (ABS) are notes or bonds secured or collateralized by pools of loans such as installment loans or receivables.

- The asset backed security itself must reflect the following ratings or higher from at least two of these NRSRO's: Moody's (Aa3), Standard and Poor's (AA-) and Fitch (AA-).

- Asset backed securities together with mortgage backed securities may not exceed 20% of the Treasury's surplus money.

Agency Mortgage Backed Securities. Mortgage backed securities (MBS) are-collateralized by pools of conforming mortgage loans or multi-family mortgage loans insured by FHLMC or FNMA and or guaranteed by FHA (GNMA).

- Agency mortgage backed securities together with asset backed securities may not exceed 20% of the Treasury's surplus money.

Supranational Debt Obligations. United States dollar-denominated senior unsecured unsubordinated obligations issued or unconditionally guaranteed by the International Bank for Reconstruction and Development of the World Bank (IBRD) or the Inter-American Development Bank (IADB), with a maximum remaining maturity of five years or less, and eligible for purchase and sale within the United States. Investments must be rated "AAA" by at least two of the following, NRSRO's, Moody's, Standard and Poor's or Fitch and shall not exceed ten percent, in aggregate, of the Treasury's surplus funds.

General Parameters

Socially Responsible Investments

Whenever possible, in addition to and subordinate to the objectives set forth in section 4.8.3 herein, it is the County's policy to create a positive impact by investing in socially responsible corporations and agencies as defined by priorities set by the Board of Supervisors.

Ineligible Investments

Ineligible investments include common stock, inverse floaters, range notes, mortgage-derived interest only strips and any security that could result in zero interest accrual if held to maturity or any security that does not pay (cash or earn accrued) interest in one year or at least semi-annually in subsequent years and any investment not authorized by this policy unless otherwise allowed by law and approved by the Board of Supervisors.

Combined Issuer/Institutional Limits.

No more than 5% of the portfolio shall be invested in aggregate of any single institution of the following types: Bankers Acceptances, Commercial paper, Negotiable Certificates of Deposit, and Corporate Notes.

Swaps

Investments will be reviewed for the possibility of a swap to enhance yield when both securities have a similar duration so as not to affect the cash flow needs of the program. Swaps should have a minimum of five basis points before being transacted.

4.8.8 Maximum Maturity

The County Investment portfolio shall be structured to provide that sufficient funds from investments are available to meet the anticipated cash needs of the depositors in the County's commingled investment pool. The choice of investment instruments and maturities shall be based on an analysis of depositors cash needs, existing and anticipated revenues, interest rate trends and specific market opportunities. The average weighted maturity of the portfolio will not exceed three years and investments will have a maturity of no more than five years from the settlement date unless specifically approved by the Board of Supervisors or the provisions set forth elsewhere in this policy.

4.8.9 Segregated Investments (excludes Commingled Funds)

Segregated investments of instruments permitted in Government Code Section 53601 can be made upon proper authorization where cash flow or other factors warrant segregation from the commingled pool. Examples that may justify such segregation are bond or note proceeds, Retiree Health funds or Workers Compensation funds where longer term or matching term investments are warranted.

For segregated investment funds, no investment shall be made that could not appropriately be held to maturity without compromising liquidity requirements.

Segregated investments shall be limited to five years maturity unless a longer term is specifically approved by the appropriate legislative body.

Government Code Sections 53620 and 53622 grant the County authority to invest the assets of the Santa Clara County Retiree Health Trust in any form or type of investment deemed prudent by the governing body. Accordingly, the County Board of Supervisors has determined that up to 67 percent of the Trust's assets, excluding near-term liability pay-outs, may be invested in equities through mutual funds or through the direct purchase of common stocks by a money management firm(s) approved by the Board of Supervisors.

In accordance with the prudent person standard in Government Code Sections 53620 through 53622, the assets of the Santa Clara County Retiree Health Trust may be invested in bonds that have a final maturity of 30 years or less from purchase date, and in bonds that reflect the following ratings or higher from at least two of these NRSRO's: Moody's (A3), Standard and Poor's (A-), and Fitch (A-).

4.8.10 Safekeeping and Custody

All security transactions, including collateral for repurchase agreements, shall be conducted on a delivery-versus-payment (DVP) basis. Securities will be held in the name of the County by a custodian designated by the County Treasurer and evidenced by trade confirmations and safekeeping holdings reports.

The County Treasurer will approve certain financial institutions on an annual basis to provide safekeeping and custodial services for the County. Custodian banks shall be selected on the basis

of their ability to provide service to the County's account and the competitive pricing of their safekeeping related services. All securities purchased by the County under this section shall be properly designated as an asset of the County and held in safekeeping by a custodial bank chartered by the United States Government or the State of California. The County will execute custodial agreement(s) with its bank(s). Such agreements will outline the responsibilities of each party for the notification of security purchases and sales, address wire transfers as well as safekeeping and transaction costs, and provide details on procedures in case of wire failures or other unforeseen mishaps along with the liability of each party.

To be eligible for designation as the County's safekeeping and custodian agent, a financial institution shall meet the following criteria:

- Have a Moody's rating of P-1 or Standard and Poor's rating of A-1 for the most recent reporting quarter before the time of selection.
- Qualify as a depository of public funds in the State of California as defined in Government Code Section 53638.

The County Treasurer shall require each approved custodial bank to submit a copy of its Consolidated Report of Condition and Income (Call Report) to the County within forty-five days after the end of each calendar quarter.

It is the intent of the County to mitigate custodial credit risk by insuring that all securities are appropriately held.

Securities typically clear and settle as electronic book entries through the following clearinghouses: (1) the Depository Trust Corp. (DTC), a member of the Federal Reserve Bank; or (2) the Fed Book-Entry System, owned by the Federal Reserve. Governments generally do not have their own account in the Fed Book-Entry System or at DTC, but have access to those systems through large financial institutions who are members and participants. The County's securities within the clearing system are held under the Custodial Bank's name. The Custodial Bank's internal records identify the County as the underlying beneficial owner of securities.

Infrequently, physical certificates are used to reflect ownership of a security. When physical securities are received by the Custodial Bank, they are sent to a transfer agent to be registered into the Custodial Bank's nominee name. It is kept in the bank's vault until redeemed or sold. The Custodial Bank records identify the County as the underlying beneficial owner and include the securities on the County's Safekeeping report.

4.8.11 Internal Controls and Accounting

The County shall establish a system of internal controls, which is designed to prevent losses of public funds arising from fraud, employee error, and misrepresentation by third parties, unanticipated changes in financial markets, or imprudent actions by employees and officers of the County.

The County maintains its records on the basis of funds and account groups, each of which is considered a separate accounting entity. All investment transactions shall be recorded in the various funds of the County in accordance with Generally Accepted Accounting Principles as promulgated by the Government Accounting Standards Board.

The County shall establish a process for an annual review by either the County's internal or external auditor. This review will examine the system of internal controls to assure that the established policies and procedures are being complied with and many result in recommendations to change operating procedures to improve internal control.

4.8.12 Reporting

(A) Methods.

(i) The County Treasurer shall prepare an investment report quarterly, including a management summary that provides a clear status of the current investment portfolio, quarterly transactions, investment philosophy and market actions and trends. The management summary will be prepared in a manner which will allow the County to ascertain whether investment activities during the reporting period have conformed to the investment policy. The report should be provided to the Board of Supervisors, the County Executive, the County Treasury Oversight Committee, Internal Auditor, and local agencies with funds on deposit in the County pool. The report will include the following:

- A listing of individual securities by type of investment and maturity held at the end of the reporting period.
- A composite of transactions purchased during the reporting period by type of security.
- Unrealized gains or losses resulting from appreciation or depreciation of securities held in the portfolio, by listing the cost of market value of securities.
- Average weighted yield to maturity of the portfolio and benchmark comparisons.
- Weighted average maturity of the portfolio.
- A summary of purchases during the reporting period by broker/dealers or banks showing the purchase date, issuing agency, amount purchased, cost and purchase date.
- A statement denoting the ability of the County to meet its pool's expenditure requirements for the next six months, or provide an explanation as to why sufficient money shall, or may not, be available.

(ii) The County Treasurer shall prepare a monthly report with a brief summary of the investment report and a listing of the transactions conducted during the month. The report will be provided to the Board of Supervisors, Treasury Oversight Committee and the local agencies with funds on deposit in the County Pool.

Material deviations from projected budgetary investment results shall be reported no less frequently than quarterly to the Board of Supervisors and the County Executive.

(B) Performance Standards.

The investment portfolio will be managed in accordance with the parameters specified within this policy. The portfolio should obtain a market average rate of return during a market/economic environment of stable interest rates, taking into account the County's investment risk constraints and cash flow needs.

The basis for measurement used to determine whether market yields/rate of return are being achieved shall be the State Treasurer's Local Agency Investment Fund (LAIF). It should be recognized, however, that since the investment parameters of LAIF are broader than the County's investment policies, the returns realized by the County cannot necessarily be expected to exceed the returns realized by LAIF on a regular basis.

(C) The County utilizes the following methods to pay for banking services and County administration of the investment function:

General Banking Services. General banking services such as safekeeping, items deposited, statements, account maintenance, etc., may be paid to the bank through direct payment or a combination of direct payment and compensating balance.

Investment and Banking Administration Costs. The County recovers staffing and other costs relating to the County's administration services for banking and investment functions provided to the County Treasury. The administrative costs are allocated against the earnings of the County pool prior to apportionment of earnings.

Earnings Apportionment. Earnings of the County pool are apportioned quarterly to all participants of the pool based on the average daily balance of each fund during the quarter.

Realized capital gains (the gain from securities sold at a higher price compared to cost) are added to quarterly earnings. Realized capital losses (the loss from securities sold at a lower price compared to cost) reduce quarterly earnings. To the extent that a realized capital loss exceeds the quarterly aggregate earnings of the Pool, the loss will be shared across all funds. The size of the write-down for any individual fund balance will be based on the average daily balance of each fund during the quarter in which the loss occurred.

Any apportioned earnings may not be available for withdrawal until all monies that have been earned (i.e., accrued) have actually been received by the County Treasurer.

4.8.13 Investment Policy Adoption

Pursuant to Government Code Section 27133 the County Treasurer annually prepares an investment policy that is reviewed, monitored and approved by the County Treasury Oversight Committee. Any changes must be approved by the Board of Supervisors. Copies of the approved

investment policy shall be circulated annually to local agencies with funds on deposit in the County pool.

4.8.14 Voluntary Participants

The County provides the opportunity for local agencies to deposit excess funds within the County's Commingled Pool pursuant to Government Code Section 53684. In order to participate, voluntary participants must sign the County's Disclosure and Agreement for Voluntary Deposits which outlines the terms and conditions of participation, including constraints on deposits and withdrawals from the pool. Voluntary participants must also submit a resolution duly adopted by its governing board authorizing the deposit of funds into the Investment Pool.

It is the County's policy to not allow access to the pool unless the voluntary participant agrees to a long-term relationship utilizing the pool and County Treasury for its primary banking needs. The County does not wish to enter into relationships where an entity is placing funds because yields for a time may be higher than what is available at other organizations, because such activity can have an adverse and unfair impact on the other participants. Upon approval of the Treasurer, accommodations may be made to utilize the County resources to make specific investments or manage segregated funds for a voluntary participant at an agreed cost.

4.8.14.1 Temporary Loans to Pool Participants

Various public entities maintain funds on deposit with the County Treasury. From time to time, these public entities experience cash flow problems. Allowing these entities to temporarily borrow from the commingled investment pool is an alternative way to address their short-term cash flow problems. In order to ensure that these temporary loans comply with all legal requirements and investment pool objectives, no such transfers shall be made unless all of the following requirements are met:

- Because the commingled investment pool consists of deposits from both restricted and unrestricted sources, all transfers shall comply with all requirements of Government Code Sections 53601, 53840, 53841 and 53842, including the requirements that they be legally characterized as loans and formalized with "evidences of indebtedness," and meet maturity and security criteria.
- All transfers shall comply with Article XVI, Section 6 of the California Constitution, including the limitations on borrowing amounts and loan periods.
- No transfers shall be made during any fiscal year unless the Board of Supervisors has adopted a resolution authorizing transfers for that fiscal year. (Cal. Constitution Article XVI, Section 6; Government Code Section 25252.)
- Any inter-fund transfers between school district and community college accounts shall be formally approved by the district's governing board and shall comply with all other requirements of Education Code Sections 42603, 42620 and 85220, including requirements regarding repayment, sufficient income, and maximum transfer amounts.

- No transfer may occur until the fund needing the transfer meets the revenue sufficiency test, consistent with state law and County investment pool investment-risk constraints, established by the Director of Finance to ensure repayment.
- Direct borrowing from the pool should be a last resort funding alternative. Pool participants will be encouraged to use all available internal sources for cash flow needs through inter-fund borrowing between the participant's various funds.

The Director of Finance shall do all of the following:

- Proactively monitor fund balances.
- Establish early warning triggers to identify those funds most likely to incur an overdraft and require a transfer.
- Establish a revenue sufficiency test for the purpose of assessing repayment ability.
- Place tax apportionments assigned to an overdrawn fund in a lock box sequestered for credit to the investment pool.
- Establish and monitor investment pool exposure limits.
- Monitor funds to ensure that loans meet dry period (last Monday in April through June 30 of the fiscal year) financing restrictions.
- Restrict certain individual funds (e.g., bond reserve funds) from use as a borrowing source in inter-fund borrowing across funds held by pool participant.
- Establish a hierarchy of associated funds owned by each pool participant to be used as alternative funding sources in the event any of the participant's funds needs a loan.
- Implement accounting procedures that either manually or automatically transfer funds from one fund to another based on preset rules.
- Report within the Quarterly Investment listing all loans extended by the investment pool to participants.

The County's external financial auditor shall regularly review all of the practices and procedures in this Section to ensure compliance with all legal requirements.

4.8.15 Withdrawal of Funds by Voluntary Participants

Public entities that are voluntary participants in the County pool who wish to make withdrawals for the purpose of investing outside of the County pool may request such withdrawals in accordance with the County Investment Management Agreement.

The County Treasurer will assess the proposed withdrawal on the stability and predictability of the investments in the County pool. Prior to approving or disapproving a withdrawal request, the County Treasurer shall determine that the proposed withdrawal will not adversely affect the interests of the other depositors in the County pool. Funds are withdrawn based on the market value.

4.8.16 Warranties

All depositors acknowledge that funds deposited in the Investment Pool are subject to market/investment risk, and that the County Treasurer makes no warranties regarding Investment Pool performance, including but not limited to preservation of capital or rate of return earned on funds deposited in the Investment Pool. Depositors knowingly accept these risks and waive any claims or causes of action against the County Treasurer, the County, and any employee, official or agent of the County for loss, damage or any other injury related to the Depositors' funds in the Investment Pool, with the exception of loss, damage or injury caused solely by the County Treasurer's material failure to comply with the County Investment Policy and all applicable laws and regulations.