

A-7: MAINTAINING DISTRICT INVESTMENT FUNDS

This Investment Policy (Policy) may be amended by the Board as it deems appropriate from time to time to ensure prudent management of the District's funds.

This policy documents Moulton Niguel Water District's delegation and guidelines for the investment of public funds. The District's cash management system is designed to monitor and accurately forecast expenditures and revenues, thus enabling the District to invest funds to the fullest extent possible.

This Policy is intended to comply with California Government Code Sections 53600 et seq. and shall govern all investment activity undertaken by the District.

1. Purpose of Policy

The District shall invest public funds in such a manner as to comply with state and local laws:

- Establish the objectives, policies, and guidelines for the investment of District funds.
- Establish how invested funds will be managed.
- Establish a basis for evaluating investment results.
- Identify principal agents and delegation of authority.

2. Scope

This investment policy applies to all investment activities and financial assets of the District. The funds covered by this policy are accounted for and incorporated in the District Annual Comprehensive Financial Report (ACFR).

This policy covers all funds and investment activities under the direct authority of the District as set forth in the State Government Code, Sections 53600 et seq., with the following exceptions:

- Proceeds of debt issuance shall be invested in accordance with the District's general investment philosophy as set forth in this policy; however, such proceeds are to be invested pursuant to the permitted investment provisions of their specific bond indentures.
- Any other funds specifically exempted by the District.

3. Prudence

California Government Code, Section 53600.3 stipulates that all persons authorized to make investment decisions on behalf of the District are trustees and are thereby fiduciaries subject to the Prudent Investor Standard. The prudent investor standard states, “When investing, reinvesting, purchasing, acquiring, exchanging, selling, or managing public funds, a trustee shall act with 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 agency, that a prudent person acting in a like capacity and familiarity 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 agency”.

4. District Investment Program Objectives Shall be Followed in Priority Order:

1. Safety: The District will seek investments in a manner that seeks to ensure the preservation of capital in the overall portfolio. To accomplish this, the District will diversify its portfolio by investing funds among a variety of securities with independent returns.
2. Liquidity: The portfolio will remain sufficiently liquid to meet all reasonably anticipated operating requirements.
3. Return on Investments: The portfolio will be designed to obtain a market rate of return throughout budgetary and economic cycles, recognizing investment risk limits for safety and liquidity requirements.

5. The Board May Delegate Investment Authority and Management

In accordance with Section 53600 et seq. of the Government Code of the state of California, the authority to invest public funds is expressly delegated to the Board of Directors for subsequent delegation to the Treasurer. Investments are limited to those instruments specified by this Policy.

The Board, as permitted under California Government Code 53607 delegates the responsibility to invest or reinvest the funds of the District or to sell or exchange securities so purchased, to the Treasurer who shall be responsible for all transactions undertaken and shall establish a system of controls to regulate the activities of subordinate officials, and their procedures in the absence of the Treasurer. The Board of Directors will oversee the investments.

The Moulton Niguel Water District may hire external investment advisers registered

under the Investment Advisers Act of 1940 to help manage the District's investment portfolio in keeping with the District's objectives. External investment advisers may buy and sell securities that comply with this policy.

6. Ethics and Conflicts of Interest

All participants in the investment process shall act as custodians of the public trust. Investment officials shall recognize that the investment portfolio is subject to public review and evaluation. Thus, employees and officials involved in the investment process shall refrain from personal business activity that could create a conflict of interest or the appearance of a conflict with proper execution of the investment program, or which could impair their ability to make impartial investment decisions.

Employees and investment officials shall disclose to the District any material interests in financial institutions with which they conduct business, and they shall further disclose any large personal financial/investment positions that could be related to the performance of the investment portfolio. Employees and officers shall refrain from undertaking any personal investment transactions with the same individual with whom business is conducted on behalf of the Agency.

7. The District Will Only Work with Qualified Financial Institutions

The District shall work with financial institutions that are reputable and trustworthy, knowledgeable, and experienced in Public Agency investing and able to meet all financial obligations. These institutions include "primary" dealers or regional dealers that qualify under Securities and Exchange Commission (SEC) Rule 15c3-1 (uniform net capital rule).

As stated in Section 53601.5, the District may transact business investments with:

- Institutions licensed by the state as a broker-dealer.
- Institutions that are members of a federally regulated securities exchange.
- Primary government dealers as designated by the Federal Reserve Bank and non-primary government dealers.
- Nationally or state-chartered banks.
- The Federal Reserve Bank.
- Direct issuers of securities eligible for purchase.

The District has sole discretion to select the financial institutions and broker/dealers for investment transactions, except where the District utilizes an external investment adviser in which case the District may rely on the adviser for selection.

Public deposits will be made only in qualified public depositories as established by State law. Deposits will be insured by the Federal Deposit Insurance Corporation, or, to the extent the amount exceeds the insured maximum, will be collateralized in accordance with State law.

The selection of broker/dealers used by an external investment adviser retained by the District will be at the sole discretion of the adviser. Where possible, transactions with broker/dealers shall be selected on a competitive basis and their bid or offering prices shall be recorded. If there is no other readily available competitive offering, best efforts will be made to document quotations for comparable or alternative securities. When purchasing original issue instrumentality securities, no competitive offerings will be required as all dealers in the selling group offer those securities at the same original issue price.

8. Allocation of District Investments by Fund Type

The District's investments are allocated across four fund types, described below. The District shall inform the investment adviser from time to time of amounts to be allocated to each of the four categories.

1. Liquid Fund:

Funds for current operating expenses and capital requirements. This fund shall preserve principal, provide liquidity for operating and maintenance expenses, debt service payments, and capital needs, and earn a total rate of return commensurate with the first two goals.

The Liquid Fund's investment performance shall earn a return over a market cycle that equals or exceeds the return on 90-day Treasury Bills.

The average maturity of the Liquid Fund shall not exceed 90 days, and the maximum final stated maturity of individual securities in the Liquid Fund may not exceed one year.

The District's Treasurer, Deputy General Manager, Director of Financial Planning & Innovation, or Financial Planning Manager shall regularly update the investment adviser on the District's specific short-term liquidity requirements.

The Liquid Fund shall maintain a minimum fund balance that provides sufficient cash reserves to pay current operating expenses.

2. Limited Maturity Fund:

Funds needed to meet expenses anticipated over the next one to five years. This fund shall preserve principal, provide liquidity for operations and maintenance, debt service payments, and capital needs within the next five years, and earn a total rate of return in line with the first two goals.

The investment performance objective of the Limited Maturity Fund is to earn a return that equals or exceeds the return of the ICE Bank of America Merrill Lynch 0-3 Year Treasury Index.

3. Operating Reserve Fund:

This fund shall preserve principal and provide long-term growth by earning the rate of return available from the longer-term investments permitted under the California Government Code.

The investment performance objective for the Operating Reserve Fund shall be to earn a rate of return over a market cycle, which exceeds the return on the ICE Bank of America Merrill Lynch 1-10 Year US Treasury and Agency Index.

The maximum stated final maturity of individual investments in the Operating Reserve Fund is ten years.

No more than 40 percent of the Operating Reserve Fund may be invested in securities that mature in more than five years.

4. Debt Service Restricted Reserve Funds:

Funds required per bond trust indentures of the District's debt portfolio. This fund will preserve the principal, provide capital for debt service payments in case of default, and earn a total rate of return in line with the first two goals.

The investment performance objectives for the Debt Service Restricted Benchmarks for Reserve Funds are developed based on the criteria of the indenture.

9. Authorized Investments

Municipal Securities

Municipal Securities include obligations of the District, the State of California, any of the other 49 states, and any local District within the State of California, provided that:

- The securities are rated in a rating category of “A” or higher by at least one nationally recognized statistical rating organization (“NRSRO”).
- No more than 5% of the portfolio may be invested in any single issuer.
- No more than 30% of the portfolio may be in Municipal Securities.
- The maximum stated maturity does not exceed five (5) years, except for securities held in the Operating Reserve, which can have a stated maturity of ten (10) years.

U.S. Treasuries

U.S. Treasuries and other government obligations for which the full faith and credit of the United States are pledged for the payment of principal and interest. There are no limits on the dollar amount or percentage of the portfolio that the District may invest in U.S. Treasuries, provided that:

- The maximum maturity is five (5) years, except for securities held in the Operating Reserve, which can have a stated maturity of 10 years.

Federal Agencies

Federal Agencies or United States Government-Sponsored Enterprise obligations, participations, or other instruments, including those issued by or fully guaranteed as to principal and interest by federal agencies or United States government-sponsored enterprises. There are no limits on the dollar amount or percentage of the portfolio that the District may invest in Federal Agency or Government-Sponsored Enterprises (GSEs), provided that:

- No more than 25% of the portfolio may be invested in any single Agency/GSE issuer.
- The maximum maturity does not exceed five (5) years, except for securities held in the Operating Reserve, which may have a stated maturity of 10 years.

Banker’s Acceptances

Banker’s Acceptances provided that:

- They are issued by institutions which have short-term debt obligations rated in a rating category of “A-1” or higher by at least one NRSRO; or long-term debt obligations which are rated in a rating category of “A” or higher by at least one NRSRO.
- No more than 40% of the portfolio may be invested in Banker’s Acceptances.
- No more than 5% of the portfolio may be invested in any single issuer.
- The maximum maturity does not exceed 180 days.

Commercial Paper

Commercial Paper provided that:

- The issuer is a corporation organized and operating in the United States with assets in excess of \$500 million.
- The securities are rated in a rating category of “A-1” or higher by at least one NRSRO.
- The securities are issued by corporations which have long-term obligations rated in a rating category of “A” or higher by at least one NRSRO.
- The District may purchase no more than 10% of the outstanding commercial paper of any single issuer.
- If the District’s investment assets under management are greater than \$100,000,000 no more than 40% of the portfolio may be invested in Commercial Paper under a provision ending on January 1, 2026. If the District’s investment assets under management are less than \$100,000,000, no more than 25% of the portfolio may be invested in Commercial Paper. After January 1, 2026, no more than 25% of the portfolio may be invested in Commercial Paper regardless of the District’s investment assets under management.
- No more than 5% of the portfolio may be invested in any single issuer.
- The maximum maturity does not exceed 270 days.

Negotiable Certificates of Deposit (NCDS)

Negotiable Certificates of Deposit (NCDS), issued by a nationally or state-chartered bank, a savings association, or a federal association, a state or federal credit union, or by a federally licensed or state-licensed branch of a foreign bank, provided that:

- The amount of the NCD insured up to the FDIC limit does not require any credit ratings.
- Any amount above the FDIC insured limit must be issued by institutions which have short-term debt obligations rated in a rating category of “A-1” or higher by at least one NRSRO; or long-term obligations rated in a rating category of “A” or higher by at least one NRSRO.
- No more than 30% of the total portfolio may be invested in NCDs.
- No more than 5% of the portfolio may be invested in any single issuer.
- The maximum maturity does not exceed five (5) years.

Federally Insured Time Deposits (Non-Negotiable Certificates of Deposit)

Federally Insured Time Deposits (Non-Negotiable Certificates of Deposit) in state or federally chartered banks, savings and loans, or credit unions, provided that:

- The amount per institution is limited to the maximum covered under federal insurance.
- No more than 20% of the portfolio will be invested in a combination of federally insured and collateralized time deposits.

- The maximum maturity does not exceed five (5) years.

Collateralized Time Deposits (Non-Negotiable Certificates of Deposit)

Collateralized Time Deposits (Non-Negotiable Certificates of Deposit) in state or federally chartered banks, savings and loans, or credit unions in excess of insured amounts which are fully collateralized with securities in accordance with California law, provided that:

- No more than 20% of the portfolio will be invested in a combination of federally insured and collateralized time deposits.
- The maximum maturity does not exceed five (5) years.

Collateralized Bank Deposits

District deposits with financial institutions will be collateralized with pledged securities per California Government Code, Section 53651.

Repurchase Agreements

Repurchase Agreements collateralized with securities authorized under California Government Code 53651, maintained at a level of at least 102% of the market value of the Repurchase Agreement. There are no limits on the dollar amount or percentage that the District may invest, provided that:

- Securities used as collateral for Repurchase Agreements will be delivered to an acceptable third-party custodian.
- Repurchase Agreements are subject to a Master Repurchase Agreement between the District and the provider of the repurchase agreement. The Master Repurchase Agreement will be substantially in the form developed by the Securities Industry and Financial Markets Association (SIFMA).
- The maximum maturity does not exceed one (1) year.

State of California Local District Investment Fund (LAIF)

State Of California Local District Investment Fund (LAIF), provided that:

The District may invest up to the maximum amount permitted by LAIF.

LAIF's investments in instruments prohibited by or not specified in the District's policy do not exclude the investment in LAIF itself from the District's list of allowable investments, provided LAIF's reports allow the Treasurer and the outside investment adviser to adequately judge the risk inherent in LAIF's portfolio.

Local Government Investment Pools

The District may invest up to the maximum amount permitted by the following respective Local Government Investment Pools:

- CALTRUST
- California Asset Management Program (CAMP)

Local Government Investment Pool investments in securities prohibited by or not specified in the District's policy do not exclude the investment in LGIPs itself from the District's list of allowable investments, provided the specific LGIP's reports allow the Treasurer and the outside investment adviser to adequately judge the risk inherent in LGIP's portfolio.

Corporate Medium Term Notes (MTNS)

Corporate Medium Term Notes (MTNS), provided that:

- The issuer is a corporation 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.
- The securities are rated in a rating category of "A" or higher by at least one NRSRO.
- No more than 30% of the total portfolio may be invested in MTNs.
- No more than 5% of the portfolio may be invested in any single issuer.
- The maximum maturity does not exceed five (5) years.

Mutual Funds

Mutual Funds that are registered with the Securities and Exchange Commission under the Investment Company Act of 1940 that invest in the securities and obligations as authorized under California Government Code, Section 53601 (a) to (k) and (m) to (q) inclusive and that meet either of the following criteria:

- Attained the highest ranking or the highest letter and numerical rating provided by not less than two (2) NRSROs; or
- Have retained an investment adviser registered or exempt from registration with the Securities and Exchange Commission with not less than five years' experience investing in the securities and obligations authorized by California Government Code, Section 53601 and with assets under management in excess of \$500 million.
- No more than 10% of the total portfolio may be invested in shares of any one mutual fund.
- No more than 20% of the total portfolio may be invested in a combination of Mutual Funds and Money Market Mutual Funds.

Money Market Mutual Funds

Money Market Mutual Funds that are registered with the Securities and Exchange

Commission under the (link) Investment Company Act of 1940, provided that such Funds meet either of the following criteria:

- Have attained the highest ranking or the highest letter and numerical rating provided by not less than two (2) NRSROs; or
- Have retained an investment adviser registered or exempt from registration with the Securities and Exchange Commission with not less than five years' experience investing in the securities and obligations authorized by California Government Code, Section 53601 and with assets under management in excess of \$500 million.
- No more than 20% of the total portfolio may be invested in a combination of Mutual Funds and Money Market Mutual Funds.

Supranationals

Supranationals, provided that:

- Issues are US dollar denominated senior unsecured unsubordinated obligations issued or unconditionally guaranteed by the International Bank for Reconstruction and Development, International Finance Corporation, or Inter-American Development Bank.
- The securities are rated in a rating category of "AA" or higher by a NRSRO.
- No more than 30% of the total portfolio may be invested in these securities.
- No more than 10% of the portfolio may be invested in any single issuer.
- The maximum stated maturity does not exceed five (5) years.

Asset-Backed, Mortgage-Backed, Mortgage Pass-Through Securities, And Collateralized Mortgage Obligations

Asset-Backed, Mortgage-Backed, Mortgage Pass-Through Securities, and Collateralized Mortgage Obligations from issuers not defined in the US Treasury and Federal Agency sections of the Authorized Investments section of this policy, provided that:

- The securities are rated in a rating category of "AA" or its equivalent or better by a NRSRO.
- No more than 20% of the total portfolio may be invested in these securities.
- No more than 5% of the portfolio may be invested in any single Asset-Backed or Commercial Mortgage security issuer.
- The maximum legal final maturity does not exceed five (5) years.

Prohibited Investment Vehicles and Practices

- Any investments not specifically described herein are prohibited, including, but not limited to futures and options.
- In accordance with Government Code, Section 53601.6, investment in inverse floaters, range notes, or mortgage derived interest-only strips is prohibited.
- Under a provision ending on January 1, 2026, securities backed by the U.S. Government that could result in a zero- or negative-interest accrual if held to maturity are permitted. After January 1, 2026, an investment in any security that could result in a zero-interest accrual if held to maturity is not permitted.
- Trading securities for the sole purpose of speculating on the future direction of interest rates is prohibited.
- Purchasing or selling securities on margin is prohibited.
- The use of reverse repurchase agreements, securities lending or any other form of borrowing or leverage is prohibited.
- The purchase of foreign currency denominated securities is prohibited.

10. Review of the District Investments for Compliance with Governing Laws

The District's investments are governed by California Government Code (Code) sections 53600 et seq. Within the investments permitted by the Code, the District seeks to further restrict eligible investments to the guidelines listed below. In the event a discrepancy is found between this Policy and the Code, the more restrictive parameters will take precedence. Percentage holding limits and credit ratings apply at the time the security is purchased.

Any investment currently held at the time the policy is adopted which does not meet the new policy guidelines can be held until maturity and shall be exempt from the current policy (except credit quality). At the time of the investment's maturity or liquidation, such funds shall be reinvested only as provided in the current policy.

The securities held by the District must be in compliance with Section 9.0 Authorized Investments at the time of purchase. The Treasurer shall at least annually review the portfolio to identify those securities for compliance with all governing documents. The Treasurer shall establish procedures to report to the District's Board of major and critical incidences of noncompliance identified through the review of the portfolio.

11. Analysis of Investment Pools / Mutual Funds

A thorough investigation of the pool/fund is required prior to investing, and on a continual basis. There shall be a questionnaire developed which will answer the following general questions:

- A description of eligible investment securities, and a written statement of investment policy and objectives.
- A description of interest calculations and how it is distributed, and how gains and losses are treated.
- A description of how the securities are safeguarded (including the settlement processes), and how often the securities are priced and the program audited.
- A description of who may invest in the program, how often, and what size deposit and withdrawal are allowed.
- A schedule for receiving statements and portfolio listings.
- Are reserves, retained earnings, etc. utilized by the pool/fund?
- A fee schedule, and when and how it is assessed.
- Is the pool/fund eligible for bond proceeds and/or will it accept such proceeds?

12. District Mitigates Credit Risk through Diversification

The diversification requirements included in the “Authorized Investments” section of this Policy are designed to mitigate credit risk in the portfolio.

- No more than 5 percent of the total portfolio may be invested in securities of any single issuer, except where the issuer is the US Government, its Agencies and GSEs, an authorized Supranational issuer or where the security is a Money Market Mutual Fund, Local Agency Investment Fund (LAIF) or other Local Government Investment Pool.

13. District Mitigates Market Risk with Maturity Restrictions

The District will not directly invest in securities maturing more than 5 years from the date of purchase with the exception of the Operating Reserve which may have a stated maturity of 10 years unless specified by the investment policy.

Mitigating Market Risk:

Market risk is the risk that the portfolio value will vary due to changes in the general level of interest rates. The District recognizes that, over time, longer-term portfolios may achieve higher returns. On the other hand, longer-term portfolios have higher volatility of return. The District will mitigate market risk by providing enough liquidity

for short-term cash needs, and by making longer-term investments only with funds that are not needed for current cash flow purposes.

The District further recognizes that certain types of securities, including variable rate securities, securities with principal paydowns prior to maturity, and securities with embedded options, will affect the market risk profile of the portfolio differently in different interest rate environments. The District, therefore, adopts the following strategies to control and limit its exposure to market risk:

- The District will keep at least six months of budgeted operating expenditures in short-term investments to provide liquidity for expected disbursements.
- The maximum percent of callable securities (does not include “make whole call” securities as defined in the Glossary) in the portfolio will be 20 percent.
- The maximum stated final maturity of individual securities in the portfolio will be five (5) years, unless otherwise stated in this policy.
- The duration of the portfolio will be equal to the duration (typically, plus or minus 20 percent) of a Market Benchmark, an index selected by the District based on the District’s investment objectives, constraints, and risk tolerances.

14. District Mitigates Credit Risk by Utilizing a Downgrade Procedure

Mitigating Credit Risk:

Credit risk is the risk that a security or a portfolio will lose some or all of its value due to a real or perceived change in the ability of the issuer to repay its debt. The District will mitigate credit risk by adopting the following strategies:

- The District may sell a security before it matures and record a capital gain or loss to manage the quality, liquidity or yield of the portfolio in response to market conditions or District’s risk preferences.
- If District securities are downgraded by a nationally recognized statistical rating organization (NRSRO) to a level below the quality required by this investment policy, the District will decide whether to sell or retain the securities.
 - If a security is downgraded, the Treasurer will decide whether to sell or hold the security based on its current maturity, the economic outlook for the issuer, and other relevant factors.
 - If a decision is made to retain a downgraded security in the portfolio, its presence in the portfolio will be monitored and reported monthly to the Board of Directors.

15. District Internal Controls

The Treasurer is responsible for establishing and maintaining an internal control structure designed to ensure that the assets of the District are protected from loss, theft, fraud, or misuse. Accordingly, the Treasurer shall establish an annual process of independent review by an external auditor. This review will provide internal control by assuring compliance with policies and procedures.

16. The District Requires Collateralization for Specific Securities

Certificates of Deposit (CDs)

The District shall require any commercial bank or savings and loan association to deposit eligible securities with an Agency of a depository approved by the State Banking Department to secure any uninsured portion of a Non-Negotiable Certificate of Deposit. The value of eligible securities as defined pursuant to California Government Code, Section 53651, pledged against a Certificate of Deposit shall be equal to 150 percent of the face value of the CD if the securities are classified as mortgages and 110 percent of the face value of the CD for all other classes of security.

Collateralization of Bank Deposits

This is the process by which a bank or financial institution pledges securities, or other deposits to secure repayment of deposited funds. The District shall require any bank or financial institution to comply with the collateralization criteria defined in California Government Code, Section 53651.

Repurchase Agreements

The District requires that Repurchase Agreements be collateralized only by securities authorized in accordance with California Government Code:

- The securities which collateralize the repurchase agreement shall be priced at Market Value, including any Accrued Interest plus a margin. The Market Value of the securities that underlie a repurchase agreement shall be valued at 102% or greater of the funds borrowed against those securities.
- Financial institutions shall mark the value of the collateral to market at least monthly and increase or decrease the collateral to satisfy the ratio requirement described above.
- The District and its investment adviser shall receive monthly statements of collateral.

17. Custodian Keeps District's Investments in Safekeeping

All investment transactions shall be settled using "delivery vs. payment".

All cash and securities in the District's portfolio shall be held in safekeeping in the District's name by a third-party custodian, acting as agent for the District under the terms of a custody agreement executed by the custodian and the District.

The custodian will report monthly to the District, listing all securities held in safekeeping with current market data and other information.

All investment transactions require a safekeeping receipt or acknowledgment of the trade, except for depository accounts and securities purchases made with:

- Local government investment pools.
- Time certificates of deposits.
- Money market mutual funds (since purchased securities are not deliverable).

18. Performance Standards

The District's investment portfolio shall be designed with the objective of obtaining a rate of return throughout budgetary and economic cycles, commensurate with the investment risk constraints and the cash flow needs. The District has four distinct categories:

- Liquid Fund: The Liquid Fund's investment performance shall earn a return over a market cycle that equals or exceeds the return on the ICE BofA US 3-Month Treasury Bill Index.
- Limited Maturity Fund: The investment performance objective of the Limited Maturity Fund is to earn a return that equals or exceeds the return of the ICE BofA 0-3 Year US Treasury Index.
- Operating Reserve Fund: The investment performance objective of the Limited Maturity Fund is to earn a return that equals or exceeds the return of the ICE BofA 1-10 Year US Treasury & Agency Index.
- Debt Service Restricted Reserve Funds: The investment performance objectives for the Debt Service Restricted Benchmarks for Reserve Funds are developed based on the criteria of the indenture.

19. Fiduciaries Shall Report to the Board Regularly

The District's custodian and investment adviser shall each provide monthly statements of holdings and account activity to the District's Treasurer, Deputy General Manager or Director of Financial Planning & Innovation. The District custodian shall also provide such information to the District's Investment Adviser(s).

The investment adviser and brokers shall promptly confirm all transactions and fund movements to the District. The investment adviser shall also ensure brokers provide duplicate trade confirmations to the District.

The investment adviser shall meet at least quarterly with District management and/or the Administrative/Technical Committee & Board of Directors to review account activity, economic conditions, and investment performance.

Monthly Reports

Monthly transaction reports will be submitted by the Treasurer to the Board in accordance with California Government Code Section 53607.

Quarterly Reports

The Treasurer will submit a quarterly investment report to the Board which provides full disclosure of the District's investment activities within 45 days after the end of the quarter. The quarterly report will disclose the information required by Government Code Section 53646(b), and, at a minimum, the following information about the District's portfolio:

1. An asset listing showing par value, cost, and independent third-party fair market value of each security as of the date of the report, the source of the valuation, type of investment, issuer, maturity date and interest rate.
2. Transactions for the period.
3. A description of the funds, investments, and programs (including lending programs) managed by contracted parties (i.e. LAIF, investment pools, outside money managers and securities lending agents)
4. A one-page summary report that shows:
 - a. Average maturity of the portfolio and modified duration of the portfolio;
 - b. Maturity distribution of the portfolio;
 - c. Percentage of the portfolio represented by each investment category;
 - d. Average portfolio credit quality; and,
 - e. Time-weighted total rate of return for the portfolio for the prior one month, three months, twelve months and since inception compared to

- the District's market benchmark returns for the same periods.
5. A statement of compliance with investment policy, including a schedule of any transactions or holdings which do not comply with this policy or with the California Government Code, including a justification for their presence in the portfolio and a timetable for resolution.
 6. A statement that the District has adequate funds to meet its cash flow requirements for the next six months.

Annual Reports

A comprehensive annual report will be presented to the Board. This report will include comparisons of the District's return to the market benchmark return, suggest policies and improvements that might enhance the investment program, and will include an investment plan for the coming year.

20. Changes to This Policy Must Be Approved by the Board

This Policy may be amended by the Board as it deems appropriate. Changes must be approved by the Board of Directors and sent in writing to the Treasurer and other responsible employees, third parties and investment advisers.

The investment adviser must inform the District of any changes to the California Government Code that affect the investment of District funds. Such changes shall be considered promptly by the Board of Directors.

The Investment Policy shall be reviewed and approved annually each fiscal year during the budget process.

Glossary:

Agencies - Shorthand market terminology for any obligation issued by a government-sponsored entity (GSE), or a federally related institution. Most obligations of GSEs are not guaranteed by the full faith and credit of the US government. Examples are:

- FFCB. The Federal Farm Credit Bank System provides credit and liquidity in the agricultural industry. FFCB issues discount notes and bonds.
- FHLB. The Federal Home Loan Bank provides credit and liquidity in the housing market. FHLB issues discount notes and bonds.
- FHLMC. Like FHLB, the Federal Home Loan Mortgage Corporation provides credit and liquidity in the housing market. FHLMC, also called “FreddieMac” issues discount notes, bonds, and mortgage pass-through securities.
- FNMA. Like FHLB and FreddieMac, the Federal National Mortgage Association was established to provide credit and liquidity in the housing market. FNMA, also known as “FannieMae,” issues discount notes, bonds, and mortgage pass-through securities.
- GNMA. The Government National Mortgage Association, known as “GinnieMae,” issues mortgage pass-through securities, which are guaranteed by the full faith and credit of the US Government.
- PEFCO. The Private Export Funding Corporation assists exporters. Obligations of PEFCO are not guaranteed by the full faith and credit of the US government.
- TVA. The Tennessee Valley Authority provides flood control and power and promotes development in portions of the Tennessee, Ohio, and Mississippi River valleys. TVA currently issues discount notes and bonds.

Asset Backed Securities - Securities supported by pools of installment loans or leases or by pools of revolving lines of credit.

Average Life - In mortgage-related investments, including CMOs, the average time to expected receipt of principal payments, weighted by the amount of principal expected.

Banker’s Acceptance - A money market instrument created to facilitate international trade transactions. It is highly liquid and safe because the risk of the trade transaction is transferred to the bank which “accepts” the obligation to pay the investor.

Benchmark - A comparison security or portfolio. A performance benchmark is a partial market index, which reflects the mix of securities allowed under a specific investment policy.

Bid - The price at which a buyer offers to buy a security.

Broker - A broker brings buyers and sellers together for a transaction for which the broker receives a commission. A broker does not sell securities from his own position.

Callable - A callable security gives the issuer the option to call it from the investor prior to its maturity. The main cause of the call is a decline in interest rates. If interest rates decline since an issuer issues securities, it will likely call its current securities and reissue them at a lower rate of interest. Callable securities have reinvestment risk as the investor may receive its principal back when interest rates are lower than when the investment was initially made.

Certificate of Deposit (CD) - A time deposit with a specific maturity evidenced by a certificate. Large denomination CDs may be marketable.

Certificate of Deposit Account Registry System (CDARS) - A private placement service that allows local agencies to purchase more than \$250,000 in CDs from a single financial institution (must be a participating institution of CDARS) while still maintaining FDIC insurance coverage. CDARS is currently the only entity providing this service. CDARS facilitates the trading of deposits between the California institution and other participating institutions in amounts that are less than \$250,000 each, so that FDIC coverage is maintained.

Collateral - Securities or cash pledged by a borrower to secure repayment of a loan or repurchase agreement. Also, securities pledged by a financial institution to secure deposits of public monies.

Collateralized Mortgage Obligations (CMO) - Classes of bonds that redistribute the cash flows of mortgage securities (and whole loans) to create securities that have different levels of prepayment risk, as compared to the underlying mortgage securities.

Commercial Paper - The short-term unsecured debt of corporations.

Coupon - The rate of return at which interest is paid on a bond.

Credit Risk - The risk that the principal and/or interest on an investment will not be paid in a timely manner due to changes in the condition of the issuer.

Dealer - A dealer acts as a principal in security transactions, selling securities from and buying securities for his own position.

Delivery vs. Payment (DVP) - A securities industry procedure whereby payment for a security must be made at the time the security is delivered to the purchaser's agent.

Discount - The difference between the par value of a bond and the cost of the bond, when the cost is below par. Some short-term securities, such as T-bills and banker's acceptances, are known as discount securities. They sell at a discount from par and return the par value to the investor at maturity without additional interest. Other securities, which have fixed coupons, trade at a discount when the coupon rate is lower than the current market rate for securities of that maturity and/or quality.

Diversification - Dividing investment funds among a variety of investments to avoid excessive exposure to any one source of risk.

Duration - The weighted average time to maturity of a bond where the weights are the present values of the future cash flows. Duration measures the price sensitivity of a bond to changes in interest rates. (See modified duration).

Liquidity - The speed and ease with which an asset can be converted to cash.

Local Agency Investment Fund (LAIF) - A voluntary investment fund open to government entities and certain non-profit organizations in California that is managed by the State Treasurer's Office.

Local Government Investment Pool - Investment pools that range from the State Treasurer's Office Local Agency Investment Fund (LAIF) to county pools, to Joint Powers Authorities (JPAs). These funds are not subject to the same SEC rules applicable to money market mutual funds.

Make Whole Call - A type of call provision on a bond that allows the issuer to pay off the remaining debt early. Unlike a call option, with a make whole call provision, the issuer makes a lump sum payment that equals the net present value (NPV) of future coupon payments that will not be paid because of the call. With this type of call, an investor is compensated, or "made whole."

Margin - The difference between the market value of a security and the loan a broker makes using that security as collateral.

Market Risk - The risk that the value of securities will fluctuate with changes in overall market conditions or interest rates.

Market Value - The price at which a security can be traded.

Maturity - The final date upon which the principal of a security becomes due and payable.

Medium Term Notes - Unsecured, investment-grade senior debt securities of major corporations which are sold in relatively small amounts on either a continuous or an intermittent basis. MTNs are highly flexible debt instruments that can be structured to respond to market opportunities or to investor preferences.

Modified Duration - The percent change in price for a 100-basis point change in yields. Modified duration is the best single measure of a portfolio's or security's exposure to market risk.

Money Market - The market in which short-term debt instruments (T-bills, discount notes, commercial paper, and banker's acceptances) are issued and traded.

Mortgage Pass-Through Securities - A securitized participation in the interest and principal cash flows from a specified pool of mortgages. Principal and interest payments made on the mortgages are passed through to the holder of the security.

Municipal Securities - Securities issued by state and local agencies to finance capital and operating expenses.

Mutual Funds - An entity which pools the funds of investors and invests those funds in a set of securities which is specifically defined in the fund's prospectus. Mutual funds can be invested in various types of domestic and/or international stocks, bonds, and money market instruments, as set forth in the individual fund's prospectus. For most large, institutional investors, the costs associated with investing in mutual funds are higher than the investor can obtain through an individually managed portfolio.

Nationally Recognized Statistical Ratings Organization (NRSRO). A credit rating agency that the Securities and Exchange Commission in the United States uses for regulatory purposes. Credit rating agencies provide assessments of an investment's risk. The issuers of investments, especially debt securities, pay credit rating agencies to provide them with ratings. The three most prominent NRSROs are Fitch, S&P, and Moody's.

Negotiable CD - A short-term debt instrument that pays interest and is issued by a bank, savings or federal association, state or federal credit union, or state-licensed branch of a foreign bank. Negotiable CDs are traded in a secondary market and are payable upon order to the bearer or initial depositor (investor).

Primary Dealer - A financial institution (1) that is a trading counterparty with the Federal Reserve in its execution of market operations to carry out U.S. monetary policy, and (2) that participates for statistical reporting purposes in compiling data on activity in the U.S. Government securities market.

Prudent Person (Prudent Investor) Rule - A standard of responsibility which applies to fiduciaries. In California, the rule is stated as “Investments shall be managed 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 similar purposes.”

Regional Dealer - A financial intermediary that buys and sells securities for the benefit of its customers without maintaining substantial inventories of securities and that is not a primary dealer.

Repurchase Agreement - Short-term purchases of securities with a simultaneous agreement to sell the securities back at a higher price. From the seller’s point of view, the same transaction is a reverse repurchase agreement.

Safekeeping - A service to bank customers whereby securities are held by the bank in the customer’s name.

Supranational - A Supranational is a multi-national organization whereby member states transcend national boundaries or interests to share in the decision making to promote economic development in the member countries.

Total Rate of Return - A measure of a portfolio’s performance over time. It is the internal rate of return, which equates the beginning value of the portfolio with the ending value; it includes interest earnings, realized and unrealized gains, and losses in the portfolio.

U.S. Treasury Obligations - Securities issued by the U.S. Treasury and backed by the full faith and credit of the United States. Treasuries are considered to have no credit risk and are the benchmark for interest rates on all other securities in the US and overseas. The Treasury issues both discounted securities and fixed coupon notes and bonds.

Treasury Bills - All securities issued with initial maturities of one year or less are issued as discounted instruments and are called Treasury bills. The Treasury currently issues three- and six-month T-bills at regular weekly auctions. It also issues “cash management” bills as needed to smooth out cash flows.

Treasury Notes - All securities issued with initial maturities of two to ten years are called Treasury notes and pay interest semi-annually.

Treasury Bonds - All securities issued with initial maturities greater than ten years are called Treasury bonds. Like Treasury notes, they pay interest semi-annually.

Volatility - The rate at which security prices change with changes in general economic conditions or the general level of interest rates.

Yield to Maturity - The annualized internal rate of return on an investment which equates the expected cash flows from the investment to its cost.