

AGENDA

**INVESTMENT AND FINANCE COMMITTEE MEETING
LEUCADIA WASTEWATER DISTRICT**


September 6, 2016 – 9:00 AM
1960 La Costa Avenue, Carlsbad, CA 92009

1. **Call to Order**
2. **Roll Call**
3. **Public Comment**
4. **New Business**
 - A. Revised Investment Policy – Re-delegate authority to manage LWD's investment program to the General Manager effective September 1, 2016 through August 31, 2017, adopt Resolution No. 2282 approving LWD's revised Investment Policy, and receive and file the annual review of the policy. (Pages 2-13)
5. **Information Items**

None.
6. **Directors' Comments**
7. **General Manager's Comments**
8. **Adjournment**

MEMORANDUM

Ref: 17-5132

DATE: September 1, 2016
TO: Investment and Finance Committee
FROM: Paul J. Bushee, General Manager 
SUBJECT: Annual Review of LWD Investment Policy

RECOMMENDATION:

Staff requests that the Investment and Finance Committee (IFC) recommend that the Board of Directors:

1. Re-delegate authority to manage LWD's investment program to the General Manager effective September 1, 2016 through August 31, 2017.
2. Adopt Resolution No. 2282 amending LWD's Investment Policy.
3. Discuss and take other action, as appropriate.

DISCUSSION:

Tactical Goal: Finance/Financial Policy Reviews/Investment Policy

On September 8, 2010 the Board adopted Leucadia Wastewater District's (LWD) amended Investment Policy. The Policy calls for an annual review by the Board of Directors.

The LWD Investment Policy establishes guidelines to ensure investments are in compliance with state and federal regulations. It also establishes the types of investment vehicles LWD can use, defined by the target rate of return on investments and the maximum percentages of investments in any one vehicle. Additionally, the Investment Policy requires that the Board of Directors delegate authority to manage the Investment Program. In the past, this authority has been delegated to the General Manager.

Staff and Mr. Richard Babbe, the District's investment advisor from PFM, recently reviewed the Policy to determine if any amendments are warranted. Based on this review, the following revisions are proposed:

Section 8.0 Authorized and Suitable Investments

Subsection 8.1

Revise the section on Placement Service Certificates of Deposit to permit all types of Placement Service Deposits rather than limiting placement service deposits to certificates of deposit. Placement Service Deposits are like regular bank deposits (such as certificates of deposits and savings accounts) but are placed by a private sector entity that can place deposits with more than one bank at a time. Over the past several years the California Government Code has provided additional flexibility to use all types of placement service deposits. This change would provide the District with enhanced investment flexibility without increasing the District's

investment risks: Any placement service deposits are required to be insured by federal deposit insurance.

Section 11.0 Diversification

- Increase the allowable allocation percentage for Medium-Term Corporate Notes from the current 10% to 20% of total District funds. In the current investment market Medium-Term Corporate Notes are offering higher yields than most of the other allowed investments. Increasing the allowable percentage would provide additional investment opportunity and flexibility. California Government Code allows up to 30% of an agency funds to be invested in medium-term notes. Purchases are limited to securities rated at least "A-" or equivalent by a Nationally Recognized Statistical Rating Organization (NRSRO).

A sample comparison of maximum allowable allocation percentages for Medium-Term Notes with other local government agencies is as follows:

Government Agency	Medium-Term Note Maximum Allowable %
City of Carlsbad	30%
Encina Wastewater Authority	30%
Leucadia Wastewater District	10%
Olivenhain Municipal Water District	15%
San Diego County Pool	30%
Santa Fe Irrigation District	20%
Vallecitos Water District	20%
California Government Code	30%

- List the allowable allocation percentage for Placement Service Deposits at 25% which mirrors that of Bank Deposits. California Government Code allows up to 30% of an agency funds to be invested in placement services deposits.

Administrative Changes

Make some minor administrative changes such as formatting, logo, numbering, and grammar.

In addition, the staff would like to discuss the practicality of implementing the review of corporate environmental actions under section 8.2 "Socially Responsible Investing".

CONCLUSION:

Proposed Resolution No. 2282 with the Amended Investment Policy attached as Exhibit "A" is provided for your review (Attachment 1). The Amended Investment Policy is shown in strikeout format for your convenience. Staff will provide a brief overview of the Policy at the upcoming meeting.

Staff requests that the IFC recommend that the Board of Directors: (1) re-delegate authority to manage LWD's Investment Program to the General Manager for the period September 1, 2016 through August 31, 2017, (2) adopt Resolution No. 2282, and (3) discuss and take other action as appropriate.

rad:PJB

Attachment

RESOLUTION NO. 2282

A RESOLUTION OF THE BOARD OF DIRECTORS
OF LEUCADIA WASTEWATER DISTRICT
AMENDING THE INVESTMENT POLICY

WHEREAS, the Board of Directors of Leucadia Wastewater District (LWD) approved Resolution No. 2211 on September 8, 2010 adopting the District's Amended Investment Policy; and

WHEREAS, the Policy requires an annual review by the Board of Directors; and

WHEREAS, the Board of Directors desire to modify the Investment Policy;

NOW, THEREFORE, BE IT RESOLVED that the Board of Directors of Leucadia Wastewater District does hereby rescind Resolution No. 2211 and hereby approves in its place the Amended Investment Policy attached hereto as Exhibit "A".

PASSED AND ADOPTED by the Board of Directors at a meeting of the Leucadia Wastewater District held September 14, 2016 by the following vote:

AYES:

NOES:

ABSENT:

ABSTAIN:

Donald F. Omsted, President

ATTEST:

Paul J. Bushee, Secretary/Manager

(SEAL)

LEUCADIA WASTEWATER DISTRICT

RESOLUTION NO. 2282

EXHIBIT "A"

LWD INVESTMENT POLICY



LEADERS IN
ENVIRONMENTAL
PROTECTION



LEADERS IN
ENVIRONMENTAL
PROTECTION

LEUCADIA WASTEWATER DISTRICT INVESTMENT POLICY

Ref: [11-259517-5145](#)

1.0 Purpose

This policy is intended to establish guidelines for the prudent investment of the Leucadia Wastewater District's available funds and outline the policies for safe and prudent management of District funds without sacrificing safety or liquidity. It is also intended that the Board of Directors review this policy annually.

It is the policy of the District to invest public funds in a manner which will provide the highest investment return with the maximum security while meeting the daily cash flow demands of the District and conforming to all state statutes governing the investment of public funds.

2.0 Scope

The District's cash management system is designed to accurately monitor and forecast expenditures and revenues, enabling the District to invest funds to the fullest extent possible. All funds will be invested with the intent of maximizing safety and liquidity. This policy applies to all financial assets of the District, which are accounted for in the District's Audited Annual Financial Report with the exception of the following funds:

- A. The District's other post employment benefits trust funds,
- B. The District's deferred compensation funds,
- C. The proceeds of any debt issued by the District, and
- D. The District's operational funds with an approved depository.

3.0 Prudence

The District operates its temporary pool of cash investments under the *Prudent Investor Standard*, Government Code Section 53600.3, which 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. Within the limitations of this section and considering individual investments as part of an overall strategy, investments may be acquired as authorized by law."

Investment officers acting in accordance with written procedures and the Investment Policy and exercising due diligence shall be relieved of personal responsibility for an individual security's credit risk or market price changes, provided deviations from expectations are reported in a timely fashion and appropriate action is taken to control adverse developments.

The District may invest in a variety of vehicles provided the investment is allowable under current legislation of the State of California, permitted by this policy and complies with the aforementioned Prudent Investor Standard.

4.0 Objective

The primary objectives, in priority order, of the District's investment activities shall be:

4.1 Safety: Safety of principal is the foremost objective of the investment program. Investments of the District shall be undertaken in a manner that seeks to ensure the preservation of capital in the overall portfolio. To attain this objective, the District will diversify its investments by investing funds among a variety of securities offering independent returns and financial institutions.

4.2 Liquidity: The District's investment portfolio will remain sufficiently liquid to enable the District to meet all operating requirements that might reasonably be anticipated.

4.3 Return on Investments: The District's investment portfolio shall be designed with the objective of attaining a market average rate of return throughout budgetary and economic cycles, commensurate with the District's investment risk constraints and the cash flow characteristics of the portfolio.

5.0 Delegation of Authority

Authority to manage the District's investment program is derived from the Board of Directors. Management responsibility for the investment program is hereby delegated to the General Manager for a one-year period. Subject to review, the Board of Directors may renew the delegation of the authority pursuant to this section each year. The General Manager, through approval of this policy, has established written procedures for the operation of the investment program. No person may engage in an investment transaction except as provided under the terms of this policy and other procedures consistent with this policy that may be established by the General Manager. The General Manager shall be responsible for all transactions undertaken and shall establish a system of controls to regulate the activities of subordinate officials. As authorized by the Board of Directors, a SEC-registered investment advisor may be utilized to assist with the District's investment program under the direction of the General Manager. The investment advisor shall follow this investment policy and such other written instructions as are provided.

6.0 Ethics and Conflicts of Interests

Officers and employees involved in the investment process shall refrain from personal business activity that could conflict with proper execution of the investment program, or which could impair their ability to make impartial investment decisions. Employees and investment officials shall disclose to the General Manager any material financial interests in financial institutions that conduct business within this jurisdiction, and they shall further disclose any large personal financial/investment positions that could be related to the performance of the District's portfolio. The General Manager shall make a like disclosure to the Board of Directors. Employees and

officers shall subordinate their personal investment transactions to those of the District, particularly with regard to the time of purchases and sales.

7.0 Authorized Financial Dealers and Institutions

The General Manager shall maintain a list of financial dealers and institutions authorized for investment transactions. Direct investments made by the District in LAIF, CAMP and the San Diego County pool are exempt from these requirements. Before adding a financial institution to the approved list, the General Manager shall review the entity’s credit worthiness, credit characteristics, and financial history. Annually, financial dealers and institutions doing business with the District shall submit their most recent report on financial condition and certified that they have read the District’s Investment ~~policy~~Policy. Securities dealers utilized by the District must be members of a federally regulated securities exchange. Public deposits shall be made only in a qualified public depository as established by state laws.

For investment transactions initiated through an investment manager, the investment manager may use their own list of approved broker/dealers and financial institutions, which it will maintain and review periodically.

8.0 Authorized and Suitable Investments

8.1 All investments shall be made in accordance with Sections 53600 *et seq.* of the Government Code of California and described within the Investment Policy. In the event an apparent discrepancy is found between this policy and the Government Code, the more restrictive parameters will take precedence. The maximum maturity of individual investments shall not exceed the limits set forth below or in the California Government Code. Where no maturity limit is stated, no investment shall exceed a maturity of five years from the date of purchase unless the Board of Directors has granted express authority to make that investment either specifically or as a part of an investment program approved by the Board of Directors no less than three months prior to the investment.

Permitted investments under the Investment Policy shall include:

U.S. Treasury Instruments. United States Treasury notes, bonds, bills or certificates of indebtedness, or those for which the full faith and credit of the United States is pledged for payment of principal and interest.

Federal Agency and Instrumentality Securities. Federal Agency 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.

State of California and Local Debt. Bonds, notes, warrants, 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. Purchases are limited to securities rated at least “A-,” or equivalent, by a Nationally Recognized Statistical Rating Organization (“NRSRO”).

Bonds issued by Leucadia Wastewater District. Bonds issued by the District, including

bonds payable solely out of the revenues from a revenue-producing property owned, controlled or operated by the District or by a department, board, agency or authority of the District.

Medium-Term Notes. Medium-term corporate notes, defined as all corporate and depository institution securities with a maximum remaining maturity of five years or less, issued by corporations organized and operating within the United States or depository institutions licensed by the United States or any state and operating within the United States. Purchases are limited to securities rated at least "A-," or equivalent, by a NRSRO.

Bankers Acceptances. Purchases of bankers acceptances may not exceed 180 days' maturity. Purchases are limited to issuers with senior debt ratings of at least "A-," or equivalent, by a NRSRO.

Commercial Paper. The entity that issues the commercial paper shall have met either of the following criteria: (1) The corporation shall be organized and operating within the United States, shall have total assets in excess of five hundred million dollars (\$500,000,000), and shall issue debt, other than commercial paper, if any, that is rated "A" or higher by a NRSRO; or (2) The corporation shall be organized within the United States as a special purpose corporation, trust, or limited liability company, has program wide credit enhancements including, but not limited to, over collateralization, letters of credit, or surety bond; has commercial paper that is rated "A-1" or higher, or equivalent by a NRSRO. Eligible commercial paper may not exceed 270 days' maturity nor represent more than 10 percent of the outstanding paper of an issuing corporation.

Bank Deposits. FDIC insured or collateralized bank deposits, including, without limitation, savings accounts, market rate accounts, and certificates of deposits in financial institutions located in California. No deposit of public funds shall be made except in a qualified public depository as established by state laws and the requirements of the California Government Code. Bank deposits are required to be collateralized as specified under the California Government Code Section 53630 et. seq. The General Manager may waive collateral for any portion that is covered by federal deposit insurance. The District shall have a signed agreement with any depository accepting District funds per California Government Code Section 53649.

Placement Service ~~Certificates of~~ Deposits. ~~Certificates of d~~Deposits placed through a deposit placement service in accordance with California Government Code Section 53601.8. The full amount of the principal and the interest that may be accrued during the maximum term of each ~~certificate of~~ deposit shall at all times be insured by federal deposit insurance.

Negotiable Certificates of Deposit. Negotiable certificates of deposit issued by a nationally or state-chartered bank or a state or federal association or by a state-licensed branch of a foreign bank.

Repurchase Agreements. Repurchase agreements are to be used solely as short-term investments not to exceed 30 days. The District may enter into repurchase agreements with financial institutions rated "A" or better by two NRSROs. Counterparties should also have (i) a short-term credit rating of at least "A-1" or equivalent, by a NRSRO; (ii) minimum assets and capitalized size of \$25 billion in assets and \$350 million in capital; (iii) five (5)

years of acceptable audited financial results; and (iv) a strong reputation among market participants.

The following collateral restrictions will be observed: Only U.S. Treasury securities or Federal Agency securities will be acceptable collateral. All securities underlying repurchase agreements must be delivered to the District's custodian bank versus payment or be handled under a properly executed tri-party repurchase agreement. The total market value of all collateral for each repurchase agreement must equal or exceed 102 percent of total dollar value of the money invested by the District for the term of the investment. Since the market value underlying securities is subject to daily market fluctuations, the investments in repurchase agreements shall be in compliance if the value of the underlying securities is brought back up to 102 percent no later than the next business day. For any repurchase agreement with a term of more than one day, the value of the underlying securities must be reviewed on an on-going basis according to market conditions. Market value must be calculated each time there is a substitution of collateral.

The District or its trustee shall have a perfected first security interest under the Uniform Commercial Code in all securities subject to repurchase agreement. The District shall have properly executed a master repurchase agreement with each counterparty with which it enters into repurchase agreements.

Money Market Funds. Shares of beneficial interest issued by diversified management companies that are money market funds registered with the Securities and Exchange Commission under the Investment Company Act of 1940 (15 U.S.C. Sec. 80a-1 and following). The company shall have met either of the following criteria: (A) Attained the highest ranking or the highest letter and numerical rating provided by not less than two NRSROs. (B) Retained an investment adviser registered or exempt from registration with the Securities and Exchange Commission with not less than 5 years' experience managing money market mutual funds with assets under management in excess of five hundred million dollars (\$500,000,000).

State of California Local Agency Investment Fund (LAIF). If the District has funds invested in LAIF, the District shall maintain on file LAIF's current investment policy and its requirements for participation, including limitations on deposits or withdrawals.

California Asset Management Program (CAMP) Pool. California Asset Management Trust a California common law trust established pursuant to Title 1, Division 7, Chapter 5 of the Government Code of the State of California. If the District has funds invested in CAMP, the District shall maintain on file CAMP's disclosure statement listing its investment policy and its requirements for participation, including limitations on deposits or withdrawals.

San Diego County Treasurer's Pooled Money Fund. Local government investment pool managed by the San Diego County Treasurer-Tax Collector. If the District has funds invested in San Diego County Pool, the District shall maintain on file the San Diego County Treasurer's Pooled Money Fund Investment Policy and its requirements for participation, including limitations on deposits or withdrawals.

8.2 Socially Responsible Investing

For specific investment vehicles within the criteria of the Prudent Investor Standard the following

Socially Responsible Investment criteria shall be applied to the following investments:

For bonds issued by other government agencies, the following preferences apply:

- 1. Geographic preference is given to agencies within this county and then to issues within the state.
- 2. Preference is given to projects dealing with reclamation, water, sewer, air quality, waste recycling and environmental protection.

For corporate securities such as five-year corporate notes and commercial paper, the following preferences apply:

- 1. Investments with corporations without documented unfavorable environmental records as demonstrated by a due diligent review of required annual Securities and Exchange Commission Reports indicating no documented environmental actions have been taken against the company.

9.0 Investment Pools/Money Market Mutual Funds

A thorough investigation of the pool/fund is required prior to investing, and monitoring is required on a continual basis. District staff will annually perform due diligence analysis of the pool/fund based on a standardized questionnaire developed to address investment policy and practices.

10.0 Safekeeping and Custody

All security transactions entered into by the District shall be conducted on a delivery-versus-payment (DVP) basis. Securities will be held by a third party custodian designated by the General Manager and evidenced by safekeeping receipts with a written custodial agreement. The securities will be held directly in the name of the District as beneficiary. The only exception to the foregoing shall be: (i) bank deposits, (ii) placement service certificates of deposit, (iii) LAIF, CAMP and the San Diego County Treasurer’s Pool, and (iv) money market mutual funds, since these investments are not deliverable. Evidence of each of these investments will be held by the District.

11.0 Diversification

The District will diversify its investments by security type, institution, and maturities to prevent incurring unreasonable or avoidable risks regarding specific security types, individual financial institutions or maturity segments.

District funds may be invested in accordance with the following table, which summarizes the allowable allocation of investments by percentage of total funds invested. Percentage holding limits listed below apply at the time the security is purchased.

Allowable Allocation of Investments

Authorized Investment	%
US Treasury Instruments	75%
Federal Agency and Instrumentality Securities	75%
State of California and Local Debt	10%
Bonds Issued by Leucadia Wastewater District	10%
Medium-Term Corporate Notes	4020%
Bankers Acceptances	10%
Commercial Paper	10%
Bank Deposits	25%
<u>Placement Service Deposits</u>	<u>25%</u>
Negotiable Certificates of Deposit	10%
Repurchase Agreements	10%
Money Market Funds	10%
State of California Local Agency Investment Pool (LAIF)	75%
California Asset Management Program (CAMP)	75%
San Diego County Treasurer's Pooled Money Fund (SD County Pool)	75%

12.0 Internal Control

The General Manager has established a system of internal controls to ensure compliance with the Investment Policy of the District and the California Government Code. The internal control procedures include segregation of duties in the different phases of an investment transaction, monthly reconciliation of the investment report to the general ledger, and annual policy compliance reviews. An independent audit is conducted by the District's outside auditors, which includes a compliance review of the District's investment activities to the District's Investment Policy, the California Government Code, and Government Accounting Standard Board (GASB) requirements regarding investment disclosures.

13.0 Performance Standards

The 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's investment strategy is passive. Given this strategy, the General Manager has selected LAIF as the benchmark to determine whether market yields are being achieved. The General Manager shall review the selected benchmark on an annual basis.

14.0 Reporting

The General Manager shall submit to each member of the Board of Directors, on a monthly basis, an investment summary, describing the types of investment transactions, investments held, original costs, and average rates of return. As encouraged by Government Code 53646 (b) (1), the General Manager shall prepare a quarterly investment report. The report shall include a complete description of the portfolio; the type of investments, the issuers, maturity dates, interest rates, par values, cost and the current market values of each component of the portfolio. The report must also include a certification that (1) all investment actions executed since the last report have been

made in full compliance with the Investment Policy, and (2) the District will meet its expenditure obligations for the next six months, or provide an explanation as to why money shall, or may, not be available. The General Manager shall maintain a complete and timely record of all investment transactions.

15.0 Credit Rating Changes

In the event a security held by the District is subject to a rating change that brings it below the minimum credit ratings specified in this policy, the General Manager should notify the Board of the change. The course of action to be followed will then be decided on a case-by-case basis, considering such factors as the reason for the rate drop, prognosis for recovery or further rate drops, and the market price of the security.

16.0 Investment Policy Adoption

The District’s Investment Policy shall be adopted by resolution of the Board of Directors. The policy shall be reviewed annually by the Investment and Finance Committee and the Board of Directors. The Board of Directors must approve any modifications made thereto.