



ELIZABETH BUENROSTRO GINSBERG
TREASURER AND TAX COLLECTOR

**COUNTY OF LOS ANGELES
TREASURER AND TAX COLLECTOR**

Kenneth Hahn Hall of Administration
500 West Temple Street, Room 437
Los Angeles, California 90012
Telephone: (213) 974-2101 Fax: (213) 626-1812
ttc.lacounty.gov and propertytax.lacounty.gov

Board of Supervisors

HILDA L. SOLIS
First District

HOLLY J. MITCHELL
Second District

LINDSEY P. HORVATH
Third District

JANICE HAHN
Fourth District

KATHRYN BARGER
Fifth District

March 11, 2025

The Honorable Board of Supervisors
County of Los Angeles
383 Kenneth Hahn Hall of Administration
500 West Temple Street
Los Angeles, California 90012

Dear Supervisors:

**DELEGATION OF AUTHORITY TO INVEST AND
ANNUAL ADOPTION OF THE TREASURER AND TAX COLLECTOR
INVESTMENT POLICY
(ALL DISTRICTS) (3-VOTES)**

SUBJECT

Delegation of authority to invest and reinvest County funds and funds of other depositors in the County Treasury to the Treasurer and Tax Collector (Treasurer), and adoption of the Treasurer and Tax Collector Investment Policy.

IT IS RECOMMENDED THAT THE BOARD:

1. Delegate the authority to the Treasurer to invest and reinvest County funds and funds of other depositors in the County Treasury.
2. Adopt the attached Treasurer and Tax Collector Investment Policy (Investment Policy).

PURPOSE/JUSTIFICATION OF RECOMMENDED ACTION

The requested actions allow the Treasurer to continue to invest County funds and funds of other depositors in the County Treasury pursuant to the Investment Policy. On March 19, 2024, pursuant to Government Code (GC) Section 27000.1, and subject to GC Section 53607, your Board delegated to the Treasurer the annual authority to invest and reinvest funds of the County and funds of other depositors in the County Treasury. GC Section 27000.1 states that subsequent to your Board's delegation, the Treasurer shall thereafter assume full responsibility for those transactions until your Board either revokes its delegation of authority, by ordinance, or decides not to renew the annual delegation, as provided in GC Section 53607. This action requests renewal of the annual delegation.

GC Section 53646 permits your Board to annually approve the Investment Policy. The primary objectives of the Investment Policy, in priority order, are to maintain the safety of principal, to provide liquidity, and to achieve a return on funds invested. These objectives align with those in State law. Each year, my office reviews the Investment Policy to incorporate changes deemed necessary to meet our primary objectives and to ensure that it aligns with any changes in the GC.

Based on our analysis and in consideration of current market conditions, we recommend no changes to the Investment Policy for 2025. However, we have provided the annual update to the limitation calculation for intermediate-term, medium-term, and long-term holdings (Attachment III).

Update on Environmental, Social and Corporate Governance (ESG)

On March 9, 2021, your Board approved changes to the Investment Policy in areas related to the consideration of Environmental, Social and Corporate Governance (ESG). Consistent with the 2021 Investment Policy, we incorporated Sustainalytics ESG scores as part of our analysis of investment issuers and have taken action to reduce investments if an issuer's composite ESG score is weaker than the median score for its industry. To date, the consideration of ESG scores in determining our issuers' investment limits has not impacted the County Treasury's return on investments.

In Fiscal Year (FY) 2023-24, the percentage of approved issuers with ESG scores increased to 58%, from 57% the prior year. Our purchase volume from issuers with ESG scores increased, from \$30.3 billion in FY 2022-23, to \$33.2 billion in FY 2023-24. This increase is largely attributable to the growth in the investment pool size.

Implementation of Strategic Plan Goals

The recommended action supports County Strategic Plan North Star 3, Realize tomorrow's government today; Focus Area Goal G, Internal Controls and Processes; Strategy ii. Manage and Maximize County Assets.

FISCAL IMPACT/FINANCING

The investment of surplus County funds and funds of other depositors allows these funds to earn a return which is credited to the depositor, net of administrative expenses.

FACTS AND PROVISIONS/LEGAL REQUIREMENTS

Pursuant to GC Section 27000.1, your Board may delegate by ordinance the authority to invest and reinvest funds of the County and funds of other depositors in the County Treasury to the Treasurer. On January 23, 1996, your Board adopted Ordinance 96-0007 adding Los Angeles County Code Section 2.52.025, which delegated such authority to the Treasurer, subject to annual renewal pursuant to GC Section 53607. GC 53646 permits the Treasurer to render annually to your Board a statement of Investment Policy, to be reviewed and approved at a public meeting. This GC Section also requires that any change in the Investment Policy be submitted to your Board for review and approval at a public meeting.

IMPACT ON CURRENT SERVICES (OR PROJECTS)

There is no impact on current services.

The Honorable Board of Supervisors

3/11/2025

Page 3

Respectfully submitted,

A handwritten signature in cursive script, reading "Elizabeth Buenrostro Ginsberg". The signature is written in dark ink and is positioned above the printed name.

ELIZABETH BUENROSTRO GINSBERG

Treasurer and Tax Collector

EBG:LP:DJJ:JK:bp

Enclosures

c: Chief Executive Officer
Executive Officer, Board of Supervisors
Auditor-Controller
County Counsel

**COUNTY OF LOS ANGELES
TREASURER AND TAX COLLECTOR
INVESTMENT POLICY**

Authority to Invest

Pursuant to Government Code Section 27000.1 and Los Angeles County Code 2.52.025, the Los Angeles County Board of Supervisors has delegated to the Treasurer the authority to invest and reinvest the funds of the County and the funds of other depositors in the County Treasury.

Fundamental Investment Policy

The Treasurer, a trustee, is inherently a fiduciary and subject to the prudent investor standard. Accordingly, when investing, reinvesting, purchasing, acquiring, exchanging, selling, and managing investments, the investment decisions SHALL be made with the care, skill, prudence, and diligence under the circumstances then prevailing, that a prudent person acting in a like capacity and familiarity would use with like aims.

All investments SHALL be governed by the Government Code and comply with the specific limitations set forth within this Investment Policy. Periodically, it may be necessary and prudent to make investment decisions beyond the limitations set forth in the Investment Policy that are otherwise permissible by California Government Code. In these special circumstances, ONLY the Treasurer is permitted to give written approval to operate outside the limitations set forth within this Investment Policy.

Pooled Surplus Investment Portfolio

The Treasurer SHALL establish and maintain a Pooled Surplus Investment (PSI) portfolio. The PSI portfolio SHALL be used to provide safe, liquid investment opportunities for pooled surplus funds deposited into the County Treasury.

The investment policies of the PSI portfolio SHALL be directed by and based on three prioritized objectives. The primary objective SHALL be to ensure the safety of principal. The secondary objective SHALL be to meet the liquidity needs of the PSI participants, which might be reasonably anticipated. The third objective SHALL be to achieve a return on funds invested, without undue compromise of the first two objectives.

PSI revenue/loss distribution SHALL be shared on a pro-rata basis with the PSI participants. PSI revenue/loss distribution will be performed monthly, net of administrative costs authorized by Government Code Section 27013 which includes employee salaries and benefits and services and supplies, for investing, depositing or handling funds, and the distribution of interest income, based on the PSI participants' average daily fund balance as recorded on the Auditor-Controller's accounting records. Administrative costs SHALL be deducted from the monthly PSI revenue/loss distribution on the basis of one-twelfth of the budgeted costs and adjusted periodically to actual costs.

Investments purchased with the intent to be held to maturity SHALL be accounted for in the Non-Trading partition of the PSI portfolio. Investments purchased with the intent to be sold prior to maturity SHALL be accounted for in the Trading partition of the PSI portfolio. The investments in the Trading partition SHALL NOT exceed \$500 million without specific written approval of the Treasurer.

In the event that a decision is made to transfer a given security from one partition to another, it MAY be transferred at cost; however, the difference between the market value, exclusive of accrued interest, at the time of transfer and the purchase price, exclusive of accrued interest, SHALL be computed and disclosed as unrealized profit or loss.

All PSI investments SHALL be categorized according to the period of time from settlement date to maturity date as follows:

- SHORT-TERM investments are for periods of up to ONE YEAR.
- INTERMEDIATE-TERM investments are for periods of ONE YEAR to THREE YEARS.
- MEDIUM-TERM investments are for periods of over THREE YEARS to FIVE YEARS.
- LONG-TERM investments are for periods of over FIVE YEARS.

PSI investments SHALL be limited to the short-term category except that the Investment Office of the Treasurer's Office MAY make PSI investments in accordance with the limitations imposed in Attachments I, II, III, and IV (all of which are attached hereto and incorporated by this reference.)

The weighted average maturity target of the PSI portfolio is a range between 1.0 and 4.0 years. For purposes of maturity classification, the maturity date SHALL be the nominal maturity date or the unconditional put option date, if one exists.

The total PSI portfolio investments with maturities in excess of one year SHALL NOT exceed 75% of the last 24 months' average total cash and investments, after adjustments, as indicated in Attachment III.

Business Continuity Plan

The Treasurer's Business Continuity Plan (BCP) serves to sustain the performance of mission-critical Treasury functions in the event of a local or widespread emergency. The BCP includes written guidelines to perform critical Treasury functions, contact

information for key personnel, authorized bank representatives and broker/dealers. The Treasurer's Office implemented its BCP in 2007.

Liquidity of PSI Investments

Short-term liquidity SHALL further be maintained and adjusted monthly so that sufficient anticipated cash is available to fully meet unanticipated withdrawals of discretionary deposits, adjusted for longer-term commitments, within 90 days.

Such liquidity SHALL be monitored where, at the beginning of each month, the par value for maturities in the next 90 days plus projected PSI deposits for 90 days, divided by the projected PSI withdrawals for 90 days plus discretionary PSI deposits, is equal to or greater than one.

The liquidation of investments is not required solely because the discretionary liquidity withdrawal ratio is less than one; however, investments SHALL be limited to a maximum maturity of 30 days until such time as the discretionary liquidity withdrawal ratio is equal to or greater than one.

The sale of any PSI instrument purchased in accordance with established policies is not required solely because an institution's credit rating is lowered after the purchase of the instrument.

Specific Purpose Investment Portfolio

The Treasurer SHALL maintain a Specific Purpose Investment (SPI) portfolio to manage specific investment objectives of the SPI participants. Specific investments may be made with the approval of the requesting entity's governing body and the approval of the Treasurer. Revenue/loss distribution of the SPI portfolio SHALL be credited to the specific entity for which the investment was made. The Treasurer reserves the right to establish and charge the requesting entity fees for maintaining the entity's SPI portfolio.

Investments SHALL be limited to the short-term category, as defined above in the previous section for PSI investments, except when requested by a depositing entity and with the approval of the Treasurer, a longer term investment MAY be specifically made and held in the SPI portfolio.

The sale of any SPI instrument purchased in accordance with established policies is not required solely because an institution's credit rating is lowered after the purchase of the instrument.

Execution, Delivery, and Monitoring of Investments

The Treasurer SHALL designate, in writing, personnel authorized to execute investment transactions.

All transactions SHALL be executed on a delivery versus payment basis.

The Treasurer or his authorized designees, in purchasing or obtaining any securities in a negotiable, bearer, registered, or nonregistered format, requires delivery of the securities to the Treasurer or designated custodial institution, by book entry, physical delivery, or by third party custodial agreement.

All investment transactions made by the Investment Office SHALL be reviewed by the Internal Controls Branch to assure compliance with this Investment Policy.

Reporting Requirements

The Treasurer SHALL provide the Board of Supervisors with a monthly report consisting of, but not limited to, the following:

- All investments detailing each by type, issuer, date of maturity, par value, historical cost, market value and the source of the market valuation.
- Month-end bank balances for accounts under the control of the Treasurer.
- A description of funds, investments, or programs that are under the management of contracted parties, including lending programs for the Treasurer.
- A description of all investment exceptions, if any, to the Investment Policy.
- A statement denoting the ability of the PSI portfolio to meet the anticipated cash requirements for the participants for the next six months.

Discretionary Treasury Deposits and Withdrawal of Funds

At the sole discretion of the Treasurer, PSI deposits may be accepted from local agencies not required to deposit their funds with the Los Angeles County Treasurer, pursuant to Government Code Section 53684.

At the time such deposits are made, the Treasurer may require the depositing entity to provide annual cash flow projections or an anticipated withdrawal schedule for deposits in excess of \$1 million. Such projections may be adjusted periodically as prescribed by the Treasurer but in no event less than semi-annually.

In accordance with Government Code Section 27136, all requests for withdrawal of such funds, for the purpose of investing or depositing these funds elsewhere SHALL be evaluated, prior to approving or disapproving the request, to ensure that the proposed withdrawal will not adversely affect the principal deposits of the other PSI participants.

If it is determined that the proposed withdrawal will negatively impact the principal deposits of the other PSI participants, the Treasurer may delay such withdrawals until the impact can be mitigated.

Broker/Dealers Section

Broker/Dealers SHALL be limited to primary government dealers as designated by the Federal Reserve Bank or institutions meeting one of the following:

- A. Broker/Dealers with minimum capitalization of \$500 million and who meet all five of the below listed criteria:
 - 1. Be licensed by the State as a Broker/Dealer, as defined in Section 25004 of the Corporations Code, or a member of a Federally regulated securities exchange and;
 - 2. Be a member of the Financial Industry Regulatory Authority and;
 - 3. Be registered with the Securities and Exchange Commission and;
 - 4. Have been in operation for more than five years; and
 - 5. Have a minimum annual trading volume of \$100 billion in money market instruments or \$500 billion in United States (U.S.) Treasuries and Agencies.
- B. Emerging firms that meet all of the following:
 - 1. Be licensed by the State as a Broker/Dealer, as defined in Section 25004 of the Corporations Code, or a member of a Federally regulated securities exchange and;
 - 2. Maintain office(s) in California and;
 - 3. Maintain a minimum capitalization of \$250,000 and, at the time of application, have a maximum capitalization of no more than \$10 million.

Commercial Paper and Negotiable Certificates of Deposit may be purchased directly from issuers approved by the Treasurer.

An approved Treasurer Broker/Dealer list SHALL be maintained. Firms SHALL be removed from the approved Broker/Dealer list and trading suspended with firms failing to accurately and timely provide the following information:

- A. Confirmation of daily trade transactions and all open trades in effect at month-end.
- B. Response to auditor requests for confirmation of investment transactions.
- C. Response to the Internal Controls Branch requests for needed information.

Honoraria, Gifts, and Gratuities Limitations

The Treasurer, Chief Deputy Treasurer and Tax Collector and designated Treasurer and Tax Collector employees SHALL be governed by the provision of the State's Political Reform Act, the Los Angeles County Code relating to Lobbyists, and the Los Angeles County Code relating to post government employment of County officials.

Investment Limitations

The Investment Office SHALL NOT invest in inverse floating rate notes, range notes, or interest only strips that are derived from a pool of mortgages.

The Investment Office SHALL NOT invest in any security that could result in zero interest if held to maturity.

For investment transactions in the PSI portfolio, the Investment Office SHALL obtain approval of the Treasurer before recognizing any loss exceeding \$100,000 per transaction, calculated using amortized cost.

Proceeds from the sale of notes or funds set aside for the repayment of notes SHALL NOT be invested for a term that exceeds the term of the notes. Funds from bond proceeds may be invested in accordance with Government Code Section 53601(m), which permits investment according to the statutory provisions governing the issuance of those bonds, or in lieu of any statutory provisions to the contrary, in accordance with the approved financing documents for the issuance.

Consideration of Environmental, Social, and Corporate Governance (ESG) Scores

The Treasurer considers that environmental, social and governance (ESG) factors may financially impact the safety, liquidity and yield of investment opportunities. The Treasurer therefore may pursue pragmatic and cost-effective means to consider such factors to fulfill the objectives set forth for the PSI Portfolio.

The Treasurer may also seek to further the County's sustainability goals and enhance the transition to a green economy, consistent with the County's Sustainability Plan, Our County, in its investment decisions, as long as such investments achieve substantially equivalent safety, liquidity and yield compared to other investment opportunities.

Permitted Investments

Permitted Investments SHALL be limited to the following:

A. Obligations of the U.S. Government, its agencies and instrumentalities

1. Maximum maturity: None.
2. Maximum total par value: None.
3. Maximum par value per issuer: None.
4. Federal agencies: Additional limits in Section G apply if investments are Floating Rate Instruments.

B. Municipal Obligations from the approved list of municipalities (Attachment IV)

1. Maximum maturity: As limited in Attachment IV.
2. Maximum total par value: 10% of the PSI portfolio.

C. Asset-Backed Securities

1. Maximum maturity: Five years.
2. Maximum total par value: 20% of the PSI portfolio.
3. Maximum par value per issuer: Per limits outlined in Attachment I for issuer's current credit rating.
4. All Asset-Backed securities must be rated in a rating category of "AA" or its equivalent or better rating and the issuer's corporate debt rating must be in a rating category of "A" or its equivalent or better by a Nationally Recognized Statistical Rating Organization (NRSRO).

D. Bankers' Acceptance Domestic and Foreign

1. Maximum maturity: 180 days and limits outlined in Attachment I for issuer's current credit rating.
2. Maximum total par value: 40% of the PSI portfolio.
3. Maximum par value per issuer: Per limits outlined in Attachment I for the issuer's current credit rating.
4. The aggregate total of Bankers' Acceptances and Negotiable Certificates of Deposits SHALL NOT exceed:
 - a) The total shareholders' equity of depository bank.
 - b) The total net worth of depository bank.

E. Negotiable Certificates of Deposit (CD)

1. Maximum maturity: Three years and limits outlined in Attachment I for issuer's current credit rating.
2. Maximum total par value: Aggregate total of Domestic and Euro CD's are limited to 30% of the PSI portfolio.
3. Maximum par value per issuer: Per limits outlined in Attachment I for the issuer's current credit rating.
4. Must be issued by:
 - a) National or State-chartered bank, or
 - b) Savings association or Federal association, or
 - c) Federal or State credit union, or
 - d) Federally licensed or State-licensed branch of a foreign bank.
5. Euro CD's:
 - a) Maximum maturity: One year and limits outlined in Attachment I for issuer's current credit rating.

- b) Maximum total par value: 10% of the PSI portfolio.
 - c) Maximum par value per issuer: Per limits outlined in Attachment I for issuer's current credit rating.
 - d) Limited to London branch of National or State-chartered banks.
6. The aggregate total of Bankers Acceptances and Negotiable Certificates of Deposits SHALL NOT exceed:
- a) The total shareholders' equity of depository bank.
 - b) The total net worth of the depository bank.

F. Corporate and Depository Notes

- 1. Maximum maturity: Three years and limits outlined in Attachment I for the issuer's current credit rating.
- 2. Maximum total par value: 30% of the PSI portfolio.
- 3. Maximum par value per issuer: Per limits outlined in Attachment I for the issuer's current credit rating.
- 4. Notes MUST be issued by:
 - a) Corporations organized and operating within the U.S.
 - b) Depository institutions licensed by the U.S or any State and operating within the U.S.
- 5. Additional limits in Section G apply if note is a Floating Rate Note Instrument.

G. Floating Rate Notes

Floating Rate Notes included in this category are defined as any instrument that has a coupon or interest rate that is adjusted periodically due to changes in a base or benchmark rate.

- 1. Maximum maturity: Seven years, provided that Board of Supervisors' authorization to exceed maturities in excess of five years is in effect, of which a maximum of \$100 million par value may be greater than five years to maturity.

2. Maximum total par value: 10% of the PSI portfolio.
3. Maximum par value per issuer: Per limits outlined in Attachment I for the issuer's current credit rating.
4. Benchmarks SHALL be limited to commercially available U.S. dollar denominated indexes.
5. The Investment Office SHALL obtain the prospectus or the issuer term sheet prior to purchase for all Floating Rate Notes and SHALL include the following on the trade ticket:
 - a) Specific basis for the benchmark rate.
 - b) Specific computation for the benchmark rate.
 - c) Specific reset period.
 - d) Notation of any put or call provisions.

H. Commercial Paper

1. Maximum maturity: 270 days and limits outlined in Attachment I for the issuer's current credit rating.
2. Maximum total par value: 40% of the PSI portfolio.
3. Maximum par value per issuer: The lesser of 10% of the PSI portfolio or the limits outlined in Attachment I for the issuer's current credit rating.
4. Credit: Issuing Corporation - Commercial paper of "prime" quality of the highest ranking or of the highest letter and number rating as provided for by a NRSRO. The entity that issues the commercial paper shall meet all of the following conditions in either paragraph (a) or paragraph (b):
 - a) The entity meets the following criteria:
 - 1) Is organized and operating in the U.S. as a general corporation.
 - 2) Has total assets in excess of \$500 million.
 - 3) Has debt other than commercial paper, if any, that is rated in a rating category of "A" or its equivalent or higher by a NRSRO.

b) The entity meets the following criteria:

- 1) Is organized in the U.S. as a Limited Liability Company or Special Purpose Corporation.
- 2) Has program-wide credit enhancements including, but not limited to, over collateralization, letters of credit, or surety bond.
- 3) Has commercial paper that is rated "A-1" or higher, or the equivalent, by a NRSRO.

I. Shares of Beneficial Interest

1. Money Market Fund (MMF) - Shares of beneficial interest issued by diversified management companies known as money market mutual funds, registered with the Securities and Exchange Commission in accordance with Section 270.2a-7 of Title 17 of the Code of Federal Regulation. The company SHALL have met either of the following criteria:

- a) Attained the highest possible rating 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 five years' experience investing in the securities and obligations authorized in Government Code Section 53601 and with assets under management in excess of five hundred million dollars (\$500,000,000).

Maximum total par value: 15% of the PSI portfolio. However, no more than 10% of the PSI may be invested in any one fund.

2. State of California's Local Agency Investment Fund (LAIF) pursuant to Government Code Section 16429.1.
3. Trust Investments – Shares of beneficial interest issued by a joint powers authority organized pursuant to Section 6509.7 that invests in securities and obligations authorized in Section 53601 (a) to (o) of the Government Code. To be eligible, the joint powers authority issuing the shares shall have retained an investment adviser that meets all of the following criteria:
 - a) The adviser is registered or exempt from registration with the Securities and Exchange Commission.
 - b) The adviser has not less than five years of experience investing in the

securities and obligations authorized in Section 53601 (a) to (o) of the Government Code.

- c) The adviser has assets under management in excess of five hundred million dollars (\$500,000,000).

J. Repurchase Agreement

1. Maximum maturity: 30 days.
2. Maximum total par value: \$1 billion.
3. Maximum par value per dealer: \$500 million.
4. Agreements must be in accordance with approved written master repurchase agreement.
5. Agreements must be fully secured by obligations of the U.S. Government, its agencies and instrumentalities. The market value of these obligations that underlie a repurchase agreement shall be valued at 102% or greater of the funds borrowed against those securities and the value shall be adjusted no less than monthly. Since the market value of the 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% no later than the next business day. If a repurchase agreement matures the next business day after purchase, the repurchase agreement is not out of compliance with this collateralization requirement if the value of the collateral falls below the 102% requirement at the close of business on settlement date.

K. Reverse Repurchase Agreement

1. Maximum term: One year.
2. Maximum total par value: \$500 million. Maximum par value is limited to a combined total of reverse repurchase agreements and securities lending agreements of 20% of the base value of the portfolio.
3. Maximum par value per broker: \$250 million.
4. Dealers limited to those primary dealers or those Nationally or State chartered banks that have a significant banking relationship with the County as defined in Government Code Section 53601(j)(4)(B) approved specifically by the

Treasurer.

5. Agreements SHALL only be made for the purpose of enhancing investment revenue.
6. Agreements must be in accordance with approved written master repurchase agreement.
7. Securities eligible to be sold with a simultaneous agreement to repurchase SHALL be limited to obligations of the U.S. Government and its agencies and instrumentalities.
8. The security to be sold on a reverse repurchase agreement SHALL have been owned and fully paid for by the Treasurer for a minimum of 30 days prior to sale.
9. The proceeds of the reverse repurchase agreement SHALL be invested in authorized instruments with a maturity less than 92 days unless the agreement includes a codicil guaranteeing a minimum earning or spread to maturity.
10. The proceeds of the reverse repurchase agreement SHALL be invested in instruments with maturities occurring at or before the maturity of the reverse repurchase agreement.
11. In no instance SHALL the investment from the proceeds of a reverse repurchase agreement be sold as part of a subsequent reverse repurchase agreement.

L. Forwards, Futures and Options

Forward contracts are customized contracts traded in the Over The Counter Market where the holder of the contract is OBLIGATED to buy or sell a specific amount of an underlying asset at a specific price on a specific future date.

Future contracts are standardized contracts traded on recognized exchanges where the holder of the contract is OBLIGATED to buy or sell a specific amount of an underlying asset at a specific price on a specific future date.

Option contracts are those traded in either the Over The Counter Market or recognized exchanges where the purchaser has the RIGHT but not the obligation to buy or sell a specific amount of an underlying asset at a specific price within a specific time period.

1. Maximum maturity: 90 days.
2. Maximum aggregate par value: \$100 million.
3. Maximum par value per counterparty: \$50 million. Counterparties for Forward and Option Contracts limited to those on the approved Treasurer and Tax Collector list and must be rated "A" or better from at least one nationally recognized rating agency.
4. The underlying securities SHALL be an obligation of the U.S. Government and its agencies and instrumentalities.
5. Premiums paid to an option seller SHALL be recognized as an option loss at the time the premium is paid and SHALL not exceed \$100,000 for each occurrence or exceed a total of \$250,000 in any one quarter. Premiums received from an option purchase SHALL be recognized as an option gain at the time the premium is received.
6. Complex or hybrid forwards, futures or options defined as agreements combining two or more categories are prohibited unless specific written approval of the Treasurer is obtained PRIOR to entering into the agreement.
7. Open forward, future, and option contracts SHALL be marked to market weekly and a report SHALL be prepared by the Internal Controls Branch.
8. In conjunction with the sale of bonds, the Treasurer MAY authorize exceptions to maturity and par value limits for forwards, futures and options.

M. Interest Rate Swaps

Interest Rate Swaps SHALL be used only in conjunction with the sale of bonds approved by the Board of Supervisors. In accordance with Government Code Section 53534, these agreements SHALL be made only if all bonds are rated in one of the three highest rating categories by two nationally recognized rating agencies and only upon receipt, from any rating agency rating the bonds, of written evidence that the agreement will not adversely affect the rating. Further, the counterparty to such an agreement SHALL be rated "A" or better from at least one nationally recognized rating agency selected by the Treasurer, or the counterparty SHALL provide an irrevocable letter of credit from an institution rated "A" or better from at least one nationally recognized rating agency acceptable to the Treasurer.

N. Securities Lending Agreement

Securities lending agreements are agreements under which the Treasurer agrees to transfer securities to a borrower who, in turn agrees to provide collateral to the Treasurer. During the term of the agreement, both the securities and the collateral are held by a third party. At the conclusion of the agreement, the securities are transferred back to the Treasurer in return for the collateral.

1. Maximum term: 180 days.
2. Maximum par value: Maximum par value is limited to a combined total of reverse repurchase agreements and securities lending agreements of 20% of the base value of the portfolio.
3. Dealers limited to those primary dealers or those Nationally or State chartered banks that have a significant banking relationship with the County as defined in Government Code Section 53601(j)(4)(B) approved specifically by the Treasurer.
4. Agreements SHALL only be made for the purpose of enhancing investment revenue.
5. Securities eligible to be sold with a simultaneous agreement to repurchase SHALL be limited to obligations of the U.S. Government and its agencies and instrumentalities.
6. The security to be sold on securities lending agreement SHALL have been owned and fully paid for by the Treasurer for a minimum of 30 days prior to sale.
7. The proceeds of the securities lending agreement SHALL be invested in authorized instruments with a maturity less than 92 days unless the agreement includes a codicil guaranteeing a minimum earning or spread to maturity.
8. In no instance SHALL the investment from the proceeds of a securities lending agreement be sold as part of a subsequent reverse repurchase agreement or securities lending agreement.

O. Supranationals

Supranationals are multilateral lending institutions that provide development financing, advisory services and other financial services to their member

countries to promote improved living standards through sustainable economic growth.

Supranational investments are U.S. dollar denominated senior unsecured unsubordinated obligations issued or unconditionally guaranteed by any of the supranational institutions identified in Government Code Section 53601(q), with a maximum remaining maturity of five years or less, and which are eligible for purchase and sale within the United States. Supranational investments shall be rated in a rating category of "AA" or its equivalent or better by a NRSRO and shall not exceed 30% of the PSI portfolio.

1. Maximum maturity: Five years and limits outlined in Attachment I for issuer's current credit rating.
2. Maximum total par value: 30% of the PSI portfolio.
3. Maximum par value per issuer: Per limits outlined in Attachment I for issuer's current credit rating.

Permitted Investments are also subject to limitation based on the ESG score of individual issuers in comparison to the ESG score of the issuer's business sector, as rated by Sustainalytics. The limitation methodology is shown in Attachment II.

County of Los Angeles
Treasurer and Tax Collector
Investment Policy
ATTACHMENT I-a.

**MINIMUM CREDIT RATING
DOMESTIC ISSUERS**

Investment Type	Maximum Maturity	Issuer Rating (1)			Investment Limit
		S&P Global	Moody's Analytics	Fitch Ratings	
Bankers' Acceptance	180 days	A-1/AAA	P-1/Aaa	F1/AAA	\$750MM
		A-1/AA	P-1/Aa	F1/AA	\$600MM
		A-1/A	P-1/A	F1/A	\$450MM, of which 50% may be over 90 days to a maximum of 180 days
Certificates of Deposit	3 years	A-1/AAA	P-1/Aaa	F1/AAA	\$750MM, of which 50% may be over 180
		A-1/AA	P-1/Aa	F1/AA	\$600MM, of which 50% may be over 180
		A-1/A	P-1/A	F1/A	\$450MM, of which 50% may be over 90 days to a maximum of 180 days
Corporate Notes, Asset Backed Securities (ABS) and Floating Rate Notes (FRN)	Corporate: 3 years ABS: 5 years FRN: 5 years (2)	A-1/AAA	P-1/Aaa	F1/AAA	\$750MM, of which 50% may be over 180
		A-1/AA	P-1/Aa	F1/AA	\$600MM, of which 50% may be over 180
		A-1/A	P-1/A	F1/A	\$450MM, of which 50% may be over 90 days to a maximum of 180 days

Notes:

- (1) All issuers must attain the required ratings from at least two of the three Nationally Recognized Statistical Rating Organizations (S&P Global, Moody's Analytics, and Fitch Ratings).
- (2) Seven years, if Board of Supervisors' authorization to exceed maturities in excess of five years is in effect, of which a maximum of \$100 MM (million) par value may be greater than five years to maturity.

County of Los Angeles
Treasurer and Tax Collector
Investment Policy
ATTACHMENT I-b.

**MINIMUM CREDIT RATING
FOREIGN ISSUERS**

Investment Type	Maximum Maturity	Issuer Rating (1)			Investment Limit
		S&P Global	Moody's Analytics	Fitch Ratings	
Bankers' Acceptance	180 days	A-1/AAA	P-1/Aaa	F1/AAA	\$600MM
		A-1/AA	P-1/Aa	F1/AA	\$450MM
		A-1/A	P-1/A	F1/A	\$300MM, of which 50% may be over 90 days to a maximum of 180 days.
Certificates of Deposit	3 years	A-1/AAA	P-1/Aaa	F1/AAA	\$600MM, of which 50% may be over 180
		A-1/AA	P-1/Aa	F1/AA	\$450MM, of which 50% may be over 180
		A-1/A	P-1/A	F1/A	\$300MM, of which 50% may be over 90 days to a maximum of 180 days
Corporate Notes, Asset Backed Securities (ABS) and Floating Rate Notes (FRN)	Corporate: 3 years ABS: 5 years FRN: 5 years (2)	A-1/AAA	P-1/Aaa	F1/AAA	\$600MM, of which 50% may be over 180
		A-1/AA	P-1/Aa	F1/AA	\$450MM, of which 50% may be over 180
		A-1/A	P-1/A	F1/A	\$300MM, of which 50% may be over 90 days to a maximum of 180 days

Notes:

- (1) All issuers must attain the required ratings from at least two of the three Nationally Recognized Statistical Rating Organizations (S&P Global, Moody's Analytics, and Fitch Ratings).
- (2) Seven years, if Board of Supervisors' authorization to exceed maturities in excess of five years is in effect, of which a maximum of \$100 MM (million) par value may be greater than five years to maturity.

County of Los Angeles
Treasurer and Tax Collector
Investment Policy
ATTACHMENT I-c.

**MINIMUM CREDIT RATING
SUPRANATIONAL ISSUERS**

Issuer Rating (1)			Investment Limit (2)
S&P Global	Moody's Analytics	Fitch Ratings	
AAA	Aaa	aaa	30% of PSI Portfolio, of which 20% of the PSI Portfolio may be between 2 and 5 years.
AA	Aa	aa	20% of PSI Portfolio, of which 10% of the PSI Portfolio may be between 2 and 5 years.

Notes:

- (1) The issuer must attain the required ratings from at least two of the three Nationally Recognized Statistical Rating Organizations (S&P Global, Moody's Analytics, and Fitch Ratings).
- (2) Maximum combined par value for all issuers is limited to 30% of the PSI portfolio.

County of Los Angeles
Treasurer and Tax Collector
Investment Policy
ATTACHMENT I-d.

**MINIMUM CREDIT RATING
COMMERCIAL PAPER**

Maximum Maturity	Issuer Rating (1) (2)			Investment Limit (3)
	S&P Global	Moody's Analytics	Fitch Ratings	
270 days	A-1	P-1	F1	\$1.5 Billion

Notes:

- (1) The issuer must attain the required ratings from at least two of the three Nationally Recognized Statistical Rating Organizations (S&P Global, Moody's Analytics, and Fitch Ratings).
- (2) If an issuer has a long-term rating, it must be rated in a rating category of "A" or its equivalent or higher.
- (3) Maximum combined par value for all issuers is limited to 40% of the PSI portfolio.

**ENVIRONMENTAL, SOCIAL, AND CORPORATE GOVERNANCE (ESG) SCORE
IMPACT ON INVESTMENT LIMITS**

If an issuer's Sustainalytics ESG score is weaker than the median Sustainalytics ESG score of its business sector, investment limits will be subject to the following investment limit reductions:

Score Differential	Percentage Reduction of Investment Limit
≤ 5 points weaker	0%
$5 \leq 10$ points weaker	15%
$10 \leq 20$ points weaker	30%
> 20 points weaker	50%

County of Los Angeles
Treasurer and Tax Collector
Investment Policy
ATTACHMENT III

**LIMITATION CALCULATION FOR
INTERMEDIATE-TERM, MEDIUM-TERM AND LONG-TERM HOLDINGS
(Actual \$)**

Average Investment Balance and Available Cash (1)	\$54,855,027,336
Less:	
▪ 50% of Discretionary Deposits (1)	(\$1,780,447,842)
Average Available Balance	\$53,074,579,494
Multiplied by the Percent Available for Investment Over One Year	75%
Equals the Available Balance for Investment Over One Year	\$39,805,934,621
Intermediate-Term (From 1 to 3 Years) ▪ One-third of the Available Balance for Investment	\$13,268,644,874
Medium-Term and Long-Term (Greater Than 3 Years) ▪ Two-thirds of Available Balance for Investment (2)	\$26,537,289,747

(1) 24 Month Average from December 2022 to November 2024.

(2) Any unused portion of the Medium-Term and Long-Term available balance may be used for Intermediate-Term investments.

APPROVED LIST OF MUNICIPAL OBLIGATIONS

1. Any obligation issued or caused to be issued by the County of Los Angeles on its behalf or on behalf of other Los Angeles County affiliates. If on behalf of other Los Angeles County affiliates, the affiliate must have a minimum rating of "A3" (Moody's Analytics) or "A-" (S&P Global or Fitch Ratings). The maximum maturity is limited to 30 years.
2. Any short- or medium-term obligation issued by the State of California or a California local agency with a minimum Moody's Analytics rating of "MIG-1" or "A2" or a minimum S&P Global rating of "SP-1" or "A." Maximum maturity limited to five years.