

**EXHIBIT 4**

**CLEVELAND PUBLIC LIBRARY**

**Finance Committee**

June 14, 2016

**RESOLUTION REVISING THE LIBRARY'S INVESTMENT POLICY**

WHEREAS, On March 20, 2014, the Board of Library Trustees approved the Library's Investment Policy; and

WHEREAS, It is now deemed necessary to amend the Library's Investment Policy; now therefore be it

RESOLVED, That the Board of Library Trustees approves the attached Cleveland Public Library Investment Policy to become effective June 16, 2016; and be it further resolved

RESOLVED, That the Fiscal Officer obtain the required acknowledgments and convey this policy to the Auditor of State.

# CLEVELAND PUBLIC LIBRARY INVESTMENT POLICY

## I. Introduction

The purpose of this investment policy is to establish priorities and guidelines regarding the investment management of the Library's investment funds [hereinafter referred to as the "Portfolio" (section II)] and the Library's endowment funds [hereinafter referred to as the "Endowments" (section III)]. Overall priorities and guidelines for the Portfolio are based upon *Ohio Revised Code* Chapter 135.14 and prudent money management. Guidelines for the Endowments are based upon *Ohio Revised Code* Chapter 2109.37 and 2109.371 as delineated by a 1975 Cuyahoga County Probate Court Order and a ruling from the Cuyahoga County Prosecutor's Office.

The effective date of this policy is June 16, 2016 and represents a revision to the previously submitted policy, dated March 20, 2014. It is the fourth revision to the original policy dated June 17, 2000 (1st revision September 18, 2003; 2nd revision September 15, 2005, 3rd revision March 20, 2014, 4th revision June 16, 2016). This policy includes [totally or partially] sections of the statute in order to describe eligible investments. In some sections, the policy places further limits upon the use of eligible investments or investment transactions.

## II. The Portfolio

### A. Investment Objectives

The investment objectives of the Portfolio, in priority order, include:

1. *Compliance with all Federal and State laws*
2. *Safety of principal*

Safety of principal is the most important objective. The investment of Library funds shall be conducted in a manner that seeks to ensure the preservation of capital within the context of the following criteria:

#### Credit Risk

Credit risk is the risk of loss due to the failure of a security issuer to pay principal or interest, or the failure of the issuer to make timely payments of principal or interest. Eligible investments, pursuant to Chapter 135.14 ORC, affected by credit risk include certificates of deposit, commercial paper, and bankers acceptances. Credit risk will be minimized by (1) diversifying assets by issuer; (2) ensuring that required, minimum credit quality ratings exist prior to the purchase of commercial paper and bankers acceptances; and (3) maintaining adequate collateralization of certificates of deposit and other deposit accounts pursuant to the method as determined by the Fiscal Officer.

## Market risk

The market value of securities in the Library's portfolio will increase or decrease based upon changes in the general level of interest rates. The effects of market value fluctuations will be mitigated by (1) maintenance of adequate liquidity so that current obligations can be met without a sale of securities; (2) diversification of maturities; (3) diversification of assets.

### **3. *Liquidity***

The portfolio shall remain sufficiently liquid to meet all current obligations of the Library. Minimum liquidity levels [as a percentage of average investable funds] may be established in order to meet all current obligations. The portfolio may also be structured so that securities mature concurrently with cash needs.

### **4. *Yield***

The portfolio shall be managed to consistently attain a market rate of return throughout budgetary and economic cycles. Whenever possible, and consistent with risk limitations and prudent investment management, the Library will seek to augment returns through the implementation of active portfolio management strategies.

## **B. Authorized Investments (itemized)**

- U.S. Treasury Bills, Notes, and Bonds; various federal agency securities including issues of Federal National Mortgage Assn. (FNMA), Federal Home Loan Mortgage Corp. (FHLMC), Federal Home Loan Bank (FHLB), Federal Farm Credit Bank (FFCB), Government National Mortgage Association (GNMA), and other agencies or instrumentalities of the United States. Eligible investments include securities that may be "called" [by the issuer] prior to the final maturity date. Any eligible investment may be purchased at a premium or a discount. All federal agency securities shall be direct issuances of federal government agencies or instrumentalities.

- Bonds and other obligations of this state, or the political subdivisions of this state, provided that, with respect to bonds or other obligations of political subdivisions, all of the following apply:

(a) The bonds or other obligations are payable from general revenues of the political subdivision and backed by the full faith and credit of the political subdivision.

(b) The bonds or other obligations are rated at the time of purchase in the three highest classifications established by at least one nationally recognized standard rating service and purchased through a registered securities broker or dealer.

(c) The aggregate value of the bonds or other obligations does not exceed twenty per cent of interim moneys available for investment at the time of purchase.

(d) The Library is not the sole purchaser of the bonds or other obligations at original issuance.

No investment shall be made under 135.14 (B)(4) of the ORC unless the Chief Financial Officer has completed additional training for making the investments authorized by 135.14 (B)(4). The type and amount of additional training shall be approved by the treasurer of the state and may be conducted by or provided under the supervision of the treasurer of state.

Up to forty per cent of interim moneys available for investment in either of the following:

- Commercial paper notes issued by an entity that is defined in division (D) of section 1705.01 of the Revised Code and that has assets exceeding five hundred million dollars, to which notes all of the following apply:

(a) The notes are rated at the time of purchase in the highest classification established by at least two nationally recognized standard rating services.

(b) The aggregate value of the notes does not exceed ten per cent of the aggregate value of the outstanding commercial paper of the issuing corporation.

(c) The notes mature not later than two hundred seventy days after purchase.

(d) The investment in commercial paper notes of a single issuer shall not exceed in the aggregate five per cent of interim moneys available for investment at the time of purchase.

- Bankers acceptances of banks that are insured by the federal deposit insurance corporation and that mature not later than one hundred eighty days after purchase.

No investment shall be made pursuant to 135.14 (B)(7) ORC unless the Chief Financial Officer has completed additional training for making the investments authorized by 135.14 (B)(7). The type and amount of additional training shall be approved by the treasurer of state and may be conducted by or provided under the supervision of the treasurer of state.

- Interim deposits in the eligible institutions applying for interim moneys as provided in Section 135.08 ORC.

- No-load money market mutual funds, as defined in 135.14(B)(5), rated in the highest category by at least one nationally recognized rating agency, investing exclusively in the same types of eligible securities as defined in Division B(1) or B(2) under 135.14 ORC, and repurchase agreements secured by such obligations. Eligible money market funds shall comply with 135.01 ORC, regarding limitations and restrictions.

- Repurchase agreements with any eligible institution mentioned in section 135.03 ORC, or any eligible securities dealer pursuant to (M) of 135.14 ORC of this section, except that such eligible securities dealers shall be *restricted to primary government securities dealers*.

- Repurchase agreements will settle on a delivery versus payment basis with collateral held at a qualified custodian or agent, designated by the Library. Eligible repo collateral is restricted to securities listed in division (B)(1) or (B)(2) under 135.14 ORC. The market value of securities subject to a repurchase agreement must exceed the principal value of the repo amount by at least 2%. Prior to the execution of any repo transaction, a master repurchase agreement will be signed by the Library and the eligible parties. The Chief Financial Officer may determine that an additional market value of collateral will be required.

- The state treasurer's investment pool [STAROHIO], pursuant to Section 135.45 ORC, and any other investment alternative offered to political subdivisions by the Treasurer of State.

- The use of derivative securities, as defined in 135.14 (C), is expressly prohibited.

- All eligible investments will mature within five years from the date of settlement, unless the investment is matched to a specific future obligation or debt of the Library, and the investment is specifically approved by the Board of Trustees.

The Chief Financial Officer shall determine, or approve, the method of calculating the average portfolio when percentage limitations must be determined for the investment in certain eligible investments, such as commercial paper, bankers acceptances, and obligations of political subdivisions.

### C. Prohibited Investments

In addition to any express requirements of Chapter 135 or Section 351.20 of the Ohio Revised Code, the following are prohibited investment activities of the Library:

- The use of derivative securities, as defined in various sections of Chapter 135 of the Ohio Revised Code, specifically Section 135.14 ORC.

- A repurchase agreement under the terms of which the Library agrees to sell securities to a purchaser and agrees with that purchaser to unconditionally repurchase those securities (reverse repurchase agreement).

- The issuance of taxable notes for the purpose of arbitrage.

- The use of leverage, in which the Library uses its current investment assets as collateral for the purpose of purchasing other assets.

- Contracting to sell securities, not owned by the Library, for the purpose of purchasing such securities at a later date on the speculation that bond prices will decline (short selling).

- Any investment made pursuant to this section must mature within five years from the date of settlement, unless the investment is matched to a specific obligation or debt of the subdivision, as provided for under [135.14(D) ORC].

#### **D. Safekeeping and Custody**

Securities purchased for the Library will be held in safekeeping by a qualified trustee [hereinafter referred to as the "Custodian"], as provided in Section 135.37 ORC. Securities held by the custodian will be evidenced by a monthly statement describing such securities. The custodian may safekeep the Library's securities in (1) Federal Reserve Bank book entry form; (2) Depository Trust Company (DTC) book entry form in the account of the custodian or the custodian's correspondent bank; or (3) Non-book entry (physical) securities held by the custodian or the custodian's correspondent bank. All securities transactions will settle using standard delivery-vs-payment (DVP) procedures. The records of the custodian shall identify such securities in the name of the Library. Under no circumstances will the Library's investment assets be held in safekeeping by a broker/dealer firm, or a firm acting on behalf of a broker/dealer firm.

#### **E. The Board of Trustees of the Library**

The Library Board of Trustees shall meet as necessary to review the Portfolio. Specific areas of review include the investment inventory, transactions for the period, and realized income. The Chief Financial Officer may also recommend changes to the existing investment policy. Any amended policy that has been approved by the Library Board shall be filed with the Auditor of State.

#### **F. Portfolio Reporting**

The Library shall maintain an inventory of all portfolio assets. A description of each security will include security type, issue/issuer, cost [original purchase cost or current book value], par value [maturity value], maturity date, settlement date [delivery versus payment date of purchased or sold securities], and any coupon [interest] rate. The investment report will also include a record of all security purchases and sales. Regularly issued reports will include a monthly portfolio report and a quarterly portfolio report to the Library detailing the *current* inventory of all securities, all investment transactions, any income received [maturities, interest payments, and sales], and any expenses paid. The report will also include the purchase yield of each security, the average-weighted yield and average-weighted maturity of the portfolio.

The portfolio report shall state the name(s) of any persons or entity effecting transactions on behalf of the investing authority.

#### **G. Investment Advisors, Qualified Dealers and Financial Institutions**

The Library may retain the services of a registered investment advisor. The investment advisor will manage the Library's portfolio and will be responsible for the investment and reinvestment of such investment assets, including the execution of investment transactions.

Upon the request of the Fiscal Officer, the investment advisor will attend meetings and will discuss all aspects of the Library's portfolio, including bond market conditions affecting the value of the Library's investments. The investment advisor will be required to issue portfolio reports as defined under section II-E of this investment policy ["Portfolio Reporting"].

The investment advisor may transact business (execute the purchase and/or sale of securities) with eligible Ohio financial institutions, primary securities dealers regularly reporting to the New York Federal Reserve Bank, and regional securities firms or broker dealers licensed with the Ohio Department of Commerce, Division of Securities, to transact business in the State of Ohio.

Under no circumstances will brokers or broker/dealer firms act as an investment advisor or in a similar capacity as an investment advisor, either directly or indirectly, if such broker/dealer participates in transaction business (purchase and sale of securities) with the Fiscal Officer or the Fiscal Officer's investment advisor.

All persons or entities transacting investment business with the Library are required to sign the approved investment policy as an acknowledgment and understanding of the contents of said policy.

## **H. Sale of Securities Prior to Maturity**

Portfolio securities may be "redeemed or sold" prior to maturity under the following conditions:

- (1) To meet additional liquidity needs
- (2) To purchase another security to increase yield or current income
- (3) To lengthen or shorten the portfolio's average maturity (average duration)
- (4) To realize any capital gains and/or income
- (5) To adjust the portfolio's asset allocation

Such transactions may be referred to as a "sale and purchase" or a "bond swap". For purposes of this section, redeemed shall also mean "called" in the case of a callable security.

## **I. Procedures for the Purchase and Sale of Securities**

Securities will be purchased or sold through approved broker/dealers on a "best price and execution" basis. All such investment transactions will be communicated by electronic transmission to the Fiscal Officer or to an authorized representative, designated by the Fiscal Officer. A purchase or sale of securities will be represented by transaction advices issued by the Library's investment advisor, which will describe the transaction, including par value, coupon (if any), maturity date, and cost. A facsimile transmission will also be sent to the Library's designated custodian bank and will serve as an authorization to said custodian to receive or deliver securities versus payment. Confirmation advices, representing the purchase or sale of securities, will be issued by the eligible broker/dealer and sent to the investing authority. Copies of such advices will be sent to the Library's investment advisor.

### III. The Endowment

#### A. Investment Objectives

The Library seeks to maximize the long-term total return of its Endowments. As a result, the maintenance and growth of the funds are the primary objectives. The Library's ability to achieve these returns will depend upon the acceptance of moderate risk, recognizing that a reasonable degree of volatility in market value is necessary to achieve long-term capital appreciation.

#### B. Authorized Investments

In recognition of the expected returns and volatility from financial assets, the Library will be invested in the following ranges with the target allocation noted:

	<u>Range</u>	<u>Target</u>
Equities	50-70%	60%
Fixed Income	15-35%	25%
Alternatives	0-30%	15%
Cash Equivalents	0-10%	

The midpoints of the above ranges will be considered the long-term or policy allocation. Any deviations beyond this mix of securities must have prior approval by the Board of Library Trustees. Allocations to cash equivalents are to be considered a subset of the Fixed Income allocation along with Convertible Assets.

Within the above ranges, the Library's Endowment Fund Manager will make all tactical asset allocation decisions (over-and-under-weights). Deviations outside of the above ranges require prior approval from the Library.

#### C. Equity Guidelines

**Objective** – Achieve long term returns which exceed those of the overall equity market. Specialty equities (styles differing from the S&P 500) have been incorporated into this policy with the intention of delivering superior long-term performance and improved diversification.

In evaluating long term (full market cycle) performance, overall equity returns will be compared to the indices noted below.



In recognition of the expected returns and volatility provided by different segments of the equity market, equity assets will be invested in the following ranges with the policy allocation noted:

	<u>Range</u>	<u>% Allocation</u>
Large-Cap Stocks	50-90%	60%
Mid-Cap Stocks	0-20%	10%
Small-Cap Stocks	0-20%	10%
International Equities	10-30%	20%

Equity assets will be managed in accordance with the following:

- Equity investments should be broadly diversified. The equity investment in any single company should not exceed 5 percent of the equity portfolio, based on market value. Investments in mutual funds are not be subject to this limit. Short sales, private securities, letter stock, commodities, and put and call contracts are expressly prohibited.
- Investments in Mid-Cap, Small Cap and International Equities may be made through the use of funds. Funds selected will be diversified and generally conform to the above-mentioned company and industry guidelines.
- Real Estate investment will be implemented through REIT investments or through the use of a REIT-based mutual fund.
- The overall equity benchmark is the MSCI ACWI. Managers will be measured against their respective category benchmark (i.e. Russell 2000 Index).

#### **D. Fixed Income Guidelines**

**Objective** – Achieve returns that exceed those of the investment grade aggregate bond market and to provide additional long-term performance. The Fixed Income Investment style returns will be compared to the Barclays Capital U.S. Aggregate Bond Index.

Fixed income assets will be managed in accordance with the following:

- Minimum criteria for direct investment in a bond:

Par Value of issue	\$100 million outstanding at time of purchase
Quality of issue	A or better by Standard & Poor's Or A2 or better by Moody's
- The Market value of the aggregate holdings of an individual corporate debtor should not exceed 5% of the organization's debt related assets.

- The average maturity of the bond portfolio should be within a +/- 25% range of the Barclays Capital U.S. Aggregate Bond Index. The investment manager will have full discretion to determine the average maturity within this range.
- The maximum maturity for individual U.S. Treasuries, Agencies, and corporate bonds will be 20 years.
- Individual mortgage-backed securities (MBS) and asset-backed securities (ABS) may have maturities of greater than 20 years but the duration should not exceed 12 years.
- Fixed Income mutual funds may be used to further enhance diversification, provide better coverage of the yield curve, and/or improve liquidity.

#### **E. Liquidity Guidelines**

**Objective** – Cash equivalents will be invested in an appropriate cash-equivalent fund. Returns should be comparable to or benchmarked to the 90-day Bank of America Merrill-Lynch Treasury Bill Index.

Cash equivalent investments must be made in high quality obligations of the U.S. Government and its Agencies. Money market mutual funds may be used, so long as these mutual funds meet the high standards suitable for the funds of this nature.

#### **F. Prohibited Investments**

The investment manager is prohibited from investments in the followings:

- Fixed Income securities not denominated in U.S. Dollars or Eurodollars
- Venture Capital
- Guaranteed Insurance Contracts
- Commodities
- Precious Metals or Gems
- Options, futures, or any contract whose value is derived from the price of an underlying asset or index (Derivatives)
- Short-selling and other hedging strategies
- Private Placements or “restricted” stock
- No investments in securities deemed to be in violation of prohibited transaction standard of ERISA.
- It is understood that investments into funds (i.e. mutual or ETF’s) may utilize derivatives and are exempted from the above exceptions.

## **G. Investment Review**

**Objective** – Achieve financial returns for the Library which preserve the principal asset value and are competitive relative to those offered by the financial markets.

**Review** – The Investment Committee will compare the investment performance of the Investment Manager to the following benchmarks:

- The blended performance of 60% MSCI ACWI 40% Barclays Capital U.S. Aggregate Bond Index policy benchmark over a full market cycle.

In addition, the Investment Committee will compare the various asset classes to the following benchmarks:

1. The annual total return of U.S. equity securities will be compared to the Russell 3000 Index measured over a three to five year time period.
2. Within each equity allocation/style, performance will be compared to the respective manager benchmark.
3. The annual total return of fixed income securities will be compared to the Barclays Capital U.S. Aggregate Bond Index over a three to five year time period.
4. Real Estate investment will be compared to the NAREIT (applicable benchmark) Index; Convertible Assets will be compared to BoA/Merrill Lynch Investment Grade Convertible Securities index.
5. The annual total return of cash equivalents will be compared to the BoA/Merrill Lynch 90 day T-Bill Index.

## **H. Endowment Fund Manager**

The Board of Library Trustees shall select an endowment fund manager and custodian for the Library's Endowments by authorizing Board resolution. The Board of Library Trustees shall approve a separate written agreement with its selected endowment fund manager governing terms of service, compensation, and related issues.

#### **IV. Statements of Compliance**

This investment policy has been approved by the investing authority and the governing board and filed with the Auditor of State, pursuant to *Ohio Revised Code* 135.14 (N)(1).

All brokers, dealers, and financial institutions executing transactions initiated by the Library or the Library's investment advisor have signed the approved investment policy. Investment policies [signed by such brokers, dealers, and financial institutions] are filed with the Fiscal Officer of the Library.

The Library's Portfolio and Endowment investment advisors are registered with the Securities and Exchange Commission and/or the Comptroller of the Currency and possesses public funds investment management experience, specifically in the area of state and local government investment portfolios. The investment advisor has additionally signed the approved investment policy and the signed policy is filed with the Fiscal Officer of the Library.

Any amendments to this policy will be filed with the Auditor of State [Attn: Clerk of the Bureau, P.O. Box 1140, Columbus, OH, 43216-1140] within fifteen days of the effective date of the amendment.

The following broker/dealer/financial institution/investment advisor or endowment fund manager has signed, herein, this approved investment policy, having read the policy's contents thereby acknowledging comprehension and receipt:

For. \_\_\_\_\_  
Name of Broker/Dealer/Bank Advisor/Manager

\_\_\_\_\_  
Date

\_\_\_\_\_  
Signature of Register Representative or  
Financial Institution Representative

\_\_\_\_\_  
Type Name of Registered Representative or  
Financial Institution Representative