City of Durham, NC Investment Policy

I. Purpose

To provide guidance for the investment of all City funds in conformance with federal, state, and other legal requirements, including *North Carolina General Statute ("NCGS") 159-30*.

This policy applies to the investment of all funds in the City's Consolidated Investment Portfolio, excluding the investment of employees' retirement funds, separate foundation or endowment assets and funds managed by external investment advisors.

Except for cash in certain restricted and special funds, the City will consolidate cash and reserve balances ("Consolidated Operating Portfolio") from all funds to optimize investment earnings and to increase efficiencies with regard to investment pricing, safekeeping and administration. Investment income will be allocated to the various funds based on their respective participation and in accordance with generally accepted accounting principles as required by N.C.G.S. 159-30(e).

II. Policy

The investment program shall be operated in conformance with federal, state, and other legal requirements, including *North Carolina General Statute ("NCGS") 159-30*.

The primary objectives, in priority order, of investment activities shall be safety, liquidity, and yield:

1. Safety

Safety of principal is the foremost objective of the investment program. Investments shall be undertaken in a manner that seeks to ensure the preservation of capital in the overall portfolio. The objective will be to mitigate credit risk and market risk.

a. Credit Risk

The City will minimize credit risk, which is the risk of loss due to the failure of the investment issuer or backer, by:

- Limiting investments to the types listed in Section VII of this Investment Policy.
- Pre-qualifying the financial institutions, broker/dealers, intermediaries, and advisers with which the City will do business in accordance with Section V.
- Diversifying the investment portfolio so that the impact of potential losses from any one type of investment or from any one individual issuer will be minimized, where appropriate.

b. Market Risk

The City will minimize market risk, which is the risk that the liquidation value of certain investments in the portfolio will fall due to changes in interest rates, by:

- Structuring the investment portfolio so that investments mature to meet cash requirements for ongoing operations, thereby avoiding the need to sell or redeem investments prior to maturity.
- Investing operating funds primarily in shorter-term investments, money market mutual funds or similar local government investment pools, and limiting the average maturity of the portfolio in accordance with this Policy.

2. Liquidity

The investment portfolio shall remain sufficiently liquid to meet all operating requirements that may be reasonably anticipated. This is accomplished by structuring the portfolio so that investments mature concurrent with cash needs to meet anticipated demands. Furthermore, since all possible cash demands cannot be anticipated, the portfolio should maintain minimum amounts in cash equivalent investment alternatives (e.g. demand accounts, money market accounts, money market mutual funds, and local government investment pools). The securities portion of the total portfolio should consist largely of securities with active secondary or resale markets.

3. Yield

The investment portfolio shall be designed with the objective of attaining a market rate of return throughout budgetary and economic cycles, taking into account the investment risk constraints and liquidity needs. Return on investment is of secondary importance compared to the safety and liquidity objectives described above. Investments shall generally be held until maturity with the following exceptions:

- An investment with declining credit quality may be sold or redeemed early to minimize loss of principal.
- A security swap would improve the quality, yield, or target duration in the portfolio.
- Liquidity needs of the portfolio require that the investment be sold or redeemed.

4. Local Considerations

Where possible, funds may be invested for the betterment of the local economy or that of local entities within the State. The City may accept a proposal from an eligible institution which provides for a reduced rate of interest provided that such institution documents the use of deposited funds for community development projects.

III. Definitions

IV. Procedures

Standards of Care

1. Prudence

The standard of prudence to be used by investment officials shall be the "prudent person" standard and shall be applied in the context of managing an overall portfolio. Investment officers acting in accordance with written procedures and this Investment Policy and exercising due diligence shall be relieved of personal responsibility for an individual investment's credit risk or market price changes,

provided deviations from expectations are reported in a timely fashion and appropriate actions are taken in accordance with the terms of this Policy.

The "prudent person" standard states that, "Investments shall be made with judgment and care, under circumstances then prevailing, which persons of prudence, discretion and intelligence exercise in the management of their own affairs, not for speculation, but for investment, considering the probable safety of their capital as well as the probable income to be derived."

2. Ethics and Conflicts of Interest

The Investment Officers (defined as the Finance Officer, Treasury Manager and Senior Treasury Analyst/Treasury Analyst, hereafter) and employees involved in the investment process shall refrain from personal business activity that could conflict with the proper execution and management of the investment program, or that could impair their ability to make impartial decisions. Investment Officers and employees involved in the investment process shall disclose any material interests in financial institutions with which they conduct business. They shall further disclose any personal financial/investment positions that could be related to the performance of the investment portfolio. Investment Officers and employees involved in the investment process shall refrain from undertaking personal investment transactions with the same individual with whom business is conducted on behalf of the City.

3. Delegation of Authority

Authority to manage the investment program is granted to the Finance Officer and derived from N.C.G.S. 159-30. Under the direction of the Finance Officer, the Treasury Manager and Senior Treasury Analyst/Treasury Analyst have responsibility of the day to day management of City funds. The Investment Officers shall act in accordance with established written procedures and internal controls for the operation of the investment program consistent with this Investment Policy.

Procedures should include references to: safekeeping, delivery versus payment, investment accounting, repurchase agreements, wire transfer agreements, and collateral/depository agreements. No person may engage in an investment transaction except as provided under the terms of this Policy and the procedures approved by the Finance Officer. The Investment Officers shall be responsible for all transactions undertaken and shall regulate the activities of subordinate officials.

Investment Providers

1. Broker/Dealers

The City shall select broker/dealers by their ability to provide effective market access and may include "Primary Government Securities Dealers" or regional dealers that qualify under Securities and Exchange Commission (SEC) Rule 15C3-1 (uniform net capital rule). Broker/dealers selected must be members in good standing of the Financial Industry Regulatory Authority ("FINRA") and be licensed in the State. Each broker/dealer will be reviewed by the Investment Officers and a recommendation will be made for approval by the Finance Officer.

An "approved broker/dealer list" shall be maintained by the Investment Officers at all times and periodically approved by the Finance Officer. The City shall not enter into transactions with a broker/dealer until approved.

All broker/dealers who desire to become approved must supply the following:

- Proof of Financial Industry Regulatory Authority ("FINRA") registration
- Proof of state registration
- Completed broker/dealer questionnaire

Periodic review of the financial condition and registration of all selected broker/dealers will be conducted by the Investment Officer.

2. Financial Institutions

The City shall select a primary depository bank incompliance with the City's banking services procurement process and State law, and which offers the most favorable terms and conditions for the handling of City funds.

The City may also establish agreements with other financial institutions under separate contract for additional services that are necessary in the administration, collection, investment, and transfer of City funds. Such deposits will only be made after the financial institution has completed and returned the required written instruments and depository pledge agreements. No deposit shall be made except in a qualified public depository as established by State law.

3. Minority and Community Financial Institutions

From time to time, the Investment Officer may choose to invest in instruments offered by minority and community financial institutions. In such situations, a waiver to certain parts of the criteria under Section V.1 may be granted. All terms and relationships will be fully disclosed prior to purchase and will be reported to the appropriate entity on a consistent basis and should be consistent with state or local law.

Safekeeping and Custody

1. Delivery versus Payment

All trades of marketable securities will be executed by delivery versus payment (DVP) to ensure that securities are deposited in a City-approved safekeeping agent prior to the release of funds.

2. Safekeeping

Securities will be held by an independent third-party safekeeping agent selected by the City and evidenced by safekeeping receipts in the City's name. The safekeeping institution shall annually provide a copy of their most recent report on internal controls (Statement of Auditing Standards No. 70, or SAS 70).

3. Internal Controls

The Treasury Manager shall establish a system of internal controls, which shall be documented in writing. The internal controls shall be reviewed by the Finance Officer and the independent auditor. The controls shall be designed to prevent the loss of public funds arising from fraud, employee error, misrepresentation by third parties, or imprudent actions by employees of the City.

Suitable and Authorized Investments

1. Investment Types

Consistent with the NCGS 159-30, the following investments will be permitted:

- A. Obligations of the United States or obligations fully guaranteed both as to principal and interest by the United States.
- B. Obligations of government-sponsored agencies and instrumentalities listed in NCGS 159-30 (c) (2).
- C. Obligations of State of North Carolina.
- D. Bonds and notes of any North Carolina local government or public authority, subject to such restrictions as the Secretary of the Local Government Commission may impose.
- E. Time deposits placed with any North Carolina financial institution, secured in accordance with NCGS 159-31(b).
- F. Prime quality commercial paper rated the highest by one of the rating agencies and meeting the standards of NCGS 159-30 (c) (6).
- G. Bankers Acceptance of a commercial bank. Either highest long term debt rating of at least one nationally recognized rating service, or the bank or its holding company is incorporated in North Carolina. In either event the security shall meet the standards of NCGS 159-30 (c) (7).
- H. Mutual funds certified by the Local Government Commission (LGC) and meeting the standards of NCGS 159-30 (c) (8).
- I. A comingled investment pool established and administered by the State Treasurer pursuant to G.S. 147-69.3.
- J. A comingled investment pool established by Interlocal agreement that meets the standards of NCGS 159-30 (c) (10).
- K. Repurchase agreements meeting the standards of NCGS 159-30 (c) (12).
- L. Mortgage-backed obligations that:
 - i. Pass the Federal Financial Instrumentality Examination Council ("FFIEC") High Risk Security Test.
 - ii. Is an obligation of a federal agency or instrumentality as listed in NCGS 159-30(c) (2).

2. Collateralization

The City requires collateralization for financial institution deposits in which the depository does not participate in the "Pooled Method" collateralization program of the State Treasurer. If a depository will utilize the "Dedicated Method" collateralization approach, the market value of the required collateral level shall equal or exceed 105% of the principal and accrued interest of any non-federally insured deposit amount. The City reserves the right, in its sole discretion, to accept or reject any form of insurance or collateralization pledged towards deposits.

All financial institutions pledging securities as collateral shall be required to sign a security or collateralization agreement with the City. The agreement shall define the City's rights to the collateral in case of default, bankruptcy, or closing and shall establish a perfected security interest in compliance with Federal and State regulations, including:

- The agreement must be in writing;
- The agreement has to be executed by the financial institution and the City contemporaneously with the deposit;
- The agreement must be approved by the Board of Directors or designated committee of the financial institution and a copy of the meeting minutes must be delivered to the City; and
- The agreement must be part of the financial institution's "official record" continuously since its execution.

Collateral will be held by an independent third party with whom the City has an escrow agent or custodial agreement. Pledge receipts and monthly reports must be supplied directly to the City by the escrow agent or custodian.

The City shall use State law and the GFOA's Recommended Practices on the Collateralization of Public Deposits as a guide on making adjustments to this collateralization policy for all financial institution accounts, including transaction accounts and certificates of deposit.

3. Repurchase Agreements

Repurchase agreements shall be consistent with GFOA Recommended Practices on Repurchase Agreements. At the discretion of the Investment Officer, the minimum collateral level shall be 102%.

Investment Parameters

1. Diversification

The following diversification limitations shall be imposed on the portfolio:

Type of Investment	Maximum percentage
U.S. Obligations (1A)	90% of Portfolio
Federal Agencies and Instrumentalities (1B)	90% of Portfolio
North Carolina State and Local Bonds (1C and	75% of Portfolio
1D)	
Time Deposits (1E)	90% of Portfolio
Commercial Paper (1F)	25% of Portfolio
	5% per Issuer
Bankers Acceptances (1G)	25% of Portfolio
	5% per Issuer
LGC certified money market mutual funds (1H)	100% of Portfolio
Comingled investment pool (1I and J)	100% of Portfolio
Repurchase Agreements (1K)	25% of Portfolio
	Exclusive of bond proceeds
Mortgage-backed Obligation (1L)	25% of Portfolio
	10% per Security
Callable Securities	50% of Portfolio

Note: Parenthetical references to section VII of this policy.

2. Maximum Maturities

To the extent possible, the City's Consolidated Operating Portfolio shall attempt to match its investments with anticipated cash flow requirements. Unless matched to a specific cash flow, the City's Consolidated Operating Portfolio should not directly invest in securities maturing more than five (5) years from the date of purchase. The intent to invest in longer-term maturities shall be disclosed in writing to the Finance Officer prior to transaction commitment. The maximum weighted average maturity for the City's Consolidated Operating Portfolio (including cash equivalent balances) shall be thirty months.

Reserve funds and other funds with longer-term investment horizons may be invested in maturities exceeding five (5) years if the maturities of such investments are made to coincide as nearly as

practicable with the expected use of funds. The intent to invest in longer-term maturities shall be disclosed in writing to the Finance Officer prior to transaction commitment.

Because of inherent difficulties in accurately forecasting cash flow requirements, a portion of the portfolio should be continuously invested in readily available funds such as financial institution transaction accounts, local government investment pools, money market funds, or overnight repurchase agreements to ensure that appropriate liquidity is maintained to meet ongoing obligations.

3. Competitive Environment

It is the policy of the City to provide a competitive environment for all individual security purchases and sales, financial institution deposits, and repurchase agreement, money market mutual fund and local government investment pool selections. The Investment Officer shall develop and maintain procedures for ensuring competition in the investment of the City's funds.

4. Outside Discretionary Investment Managers

With the approval of the City Manager, the City may contract with a discretionary investment manager(s) to invest a portion of the City's overall portfolio. The manager shall be selected based on the appropriateness of its management style and risk/return objectives, and must adhere to the investment objectives, parameters and restrictions as determined by the Finance Officer and detailed in the executed management agreement. The manager shall operate in conformance with federal, state, and other legal requirements, including *North Carolina General Statute ("NCGS") 159-30*, but will not be required to adhere to this Policy.

Reporting

1. Methods

The Investment Officers shall submit to the Finance Director, not less than quarterly, an investment report that summarizes the investment strategies employed in the most recent period, and describe the portfolio in terms of investments, maturities, risk characteristics, and other features. The report shall explain the period's total investment income and compare the amount with budgetary expectations. The report shall include all transactions during the past quarter.

Within a timely manner of the end of the fiscal year, the Investment Officer shall present an annual report on the investment program and investment activity. The annual report shall suggest improvements that might be made in the investment program.

2. Performance Standards

The investment portfolio will be managed in accordance with the parameters specified within this Policy. The portfolio should obtain a market average rate of return during a market/economic environment of stable interest rates. Weighted average yield to maturity shall be the portfolio performance standard for reporting purposes. For management purposes, a series of appropriate benchmarks shall be established against which portfolio performance shall be compared on a regular basis.

3. Market Valuation

The market value of the portfolio shall be calculated at least quarterly and included in the concurrent report. In defining market value, considerations should be given to the GASB Statement 31 pronouncement.

Other Considerations

1. Exemption

Any investment currently held that does not meet the guidelines of this Policy shall be exempted from the requirements of this Policy. At maturity or liquidation, such monies shall be reinvested only as provided by this Policy. The purchase of any investment that does not meet the guidelines of this Policy will require written approval of the Finance Director prior to transaction commitment.

2. Review and Amendment

The Investment Policy shall be reviewed periodically and any changes shall be approved through the City's policy approval framework.