CASH MANAGEMENT AND LIQUIDITY POLICY

Introduction

This Cash Management and Liquidity Policy governs the investment of UVM pooled cash and sets the minimum liquidity target for the University. The pooled cash includes all funds of the University other than the funds that are held in the University endowment and certain plant, restricted and loan reserves, for which separate investment guidelines have been established. This statement will be subject to periodic review and possible modification by the Budget, Finance and Investment Committee, as the Committee considers necessary to achieve cash management and investment and liquidity requirements.

I. Cash Management

Investment Objectives

University pooled cash for purposes of investment allocation shall be divided into three asset groups as follows:

Short-term pool: Cash that is expected to be needed for normal operating expenditures within a one-year period. The primary objective is preservation of principal and liquidity. Maximization of investment income without undue exposure to risk is a secondary objective.

Intermediate-term pool: Cash that is expected to be needed within a period of one year to six years. The primary objectives are preservation of principal and maximization of investment income without undue exposure to risk.

Long-term pool: Cash that is not expected to be needed for operational purposes for a period exceeding six years and/or that may be designated as a permanent core. The primary investment objective is to achieve consistent long-term growth of the pool with limited exposure to risk.

Maturity Guidelines

Short-term pool: The average weighted maturity for a short-term portfolio shall be between one day and one year.
Intermediate-term pool: The average weighted maturity for intermediate-term portfolio shall be between one year and six years.

Long-term pool: Permanent core cash may be invested in any investment that is allowable under the University’s Statement of Objectives and Policies for the Endowment Fund and that meets the overall objective of achieving consistent long-term growth of the pool with limited exposure to risk.

Performance Objectives

Short-term pool: The benchmark for the short-term portfolio shall be total return that meets or exceeds the yield of three-month U.S. Treasury securities.

Intermediate-term pool: The benchmark for intermediate-term portfolio shall be total return that meets or exceeds the Bloomberg Barclays 3-5 Year U.S. Treasury Bond Index.

Long-term pool: The benchmark for the investment of the long-term pool shall correspond to the benchmarks for each asset class as specified in the University’s Statement of Objectives and Policies for the Long Term Investment Pool, including the Endowment Fund.

Allowable Investments for Asset Groups

For all of the asset groups described below, the Treasurer will develop in conjunction with the Board of Trustees Investment Subcommittee (ISC) a list of approved funds and fund managers from which the Treasurer may select managers as appropriate. This list will be reviewed and approved annually by the ISC.

Short-term and Intermediate-term Pool: Investments in the short-term and intermediate-term portfolio are restricted to U.S. Treasury and government agency securities, money markets, high quality corporate securities, and commercial and bank paper, where as the intermediate-term pool may have maturities up to six years. Investments shall be in marketable securities of the following types and with the noted credit ratings:

1. Debt securities rated Aaa, Aa, A or Baa by Moody’s Investor’s Service, Inc. or AAA, AA, A or BBB by Standard & Poor’s Corporation.

2. Obligations of, or guaranteed by, the United States of America, its agencies or instrumentalities.
3. Obligations of, or guaranteed by, national or state banks or bank holding companies rated B or better. No more than 20% of the funds held in the cash pool shall be invested in debt obligations of institutions within any single holding company.

4. Commercial paper rated A-1 or higher by Standard and Poor’s or Prime-1 (P1) by Moody’s Investor’s Service, Inc.

5. Bankers’ acceptances or negotiable certificates of deposit issued by banks rated B or better. No more than 20% of the funds held in the cash pool shall be invested in certificates of deposit, bankers’ acceptances or floating rate notes of the institutions within any single holding company.

6. Repurchase agreements of banks having Fitch ratings no lower than B secured by the U.S. government and federal agency obligations with market values of at least 100% of the amount of the repurchase agreement.

7. Commingled funds may be used if they are in compliance with the above guidelines.

8. The Commonfund, a non-profit provider of investment products for colleges and universities.

Long-term pool:

Investment of the long-term pool shall be restricted to those that are allowable under the University’s Statement of Objectives and Policies for the Endowment Fund and that meet the overall objective of achieving consistent long-term growth of the pool with limited exposure to risk.

Moral, Ethical and Social Considerations

Cash balances will be invested consistently with the moral, social and ethical criteria adopted by the Board of Trustees on recommendation of its Budget, Finance and Investment Committee as related to the Long Term Investment Pool, including the Endowment Fund. Criteria for socially responsible investing shall include, where advisable and consistent with investment quality, return, and safety guidelines, the use of community and State institutions for investment purposes. Where returns are reasonably equal (within 10 basis points), preferences will be given to Vermont-based financial institutions.

Investment Management Responsibility and Structure

Cash management and investment responsibility resides with the Vice President for Finance and Treasurer through the Controller.
1. Investments may be made internally using allowable instruments and institutions; OR,

2. Investment managers may be engaged to invest University assets consistent with this Policy. Subject to this Policy and a written agreement between the University and the investment manager, the investment manager will be given discretion to select individual securities and to make adjustments to the structure of the portfolio.

I. Liquidity

This Cash Management and Liquidity Policy establishes a Minimum Liquidity Target for the University of $30 million, subject to future modification by the Budget, Finance, and Investment Committee. Liquid funds that are unrestricted, unencumbered General Fund Net Assets (as such capitalized term is used in the audited financial statements of the University) shall be used to satisfy the Minimum Liquidity Target. For the purposes of this Policy, General Fund Net Assets that are restricted in their use, or otherwise encumbered by Board or administrative action, shall not be available to satisfy the Minimum Liquidity Target. The objective of this policy is to ensure that the University operates with an adequate level of institutional liquidity to minimize risk associated with temporary, unforeseen liquidity needs.

II. Administration and Reporting

A. The Treasurer will report to the Budget, Finance and Investment Committee annually, the following:

1. Cash balances in each asset group;

2. Investments in each asset group by manager and investment type or fund; and

3. Performance of each individual investment type within each asset group.

4. A schedule of unrestricted, unencumbered General Fund Net Assets compared to the Minimum Liquidity Target.

B. As delegated by the Board of Trustees through its resolutions, specified University officials, including the Treasurer, are authorized to open accounts with banks, investment firms, or commercial paper institutions, and/or to execute purchases and sales, in order to implement this Cash Management and Liquidity Policy.

C. This Cash Management and Liquidity Policy will be subject to annual review by the Investment Subcommittee and the elements of the policy related to liquidity will be subject to annual review by the Budget, Finance, and Investment Committee.

*Adopted by the Board of Trustees, October 15, 1993*

*Revised by the Board of Trustees October 12, 2002*

*Revised by the Board of Trustees August 27, 2005*