



# Gluck Equine Research Foundation, Inc. 2014 Financial Statements



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**University of Kentucky**  
**Gluck Equine Research Foundation, Inc.**  
**A Component Unit of the University of Kentucky**  
**Financial Statements**  
**Years Ended June 30, 2014 and 2013**

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## Independent Auditor's Report

Board of Directors  
University of Kentucky  
Gluck Equine Research Foundation, Inc.  
Lexington, Kentucky

We have audited the accompanying basic financial statements, which are comprised of statements of net position as of June 30, 2014 and 2013, and the statements of revenues, expenses and changes in net position and of cash flows for the years then ended and the related notes to the basic financial statements, as listed in the table of contents, of the University of Kentucky Gluck Equine Research Foundation, Inc. (Foundation), a not-for-profit corporation affiliated with and a component unit of the University of Kentucky.

### Management's Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with accounting principles generally accepted in the United States of America. This includes the design, implementation and maintenance of internal control relevant to the preparation and fair presentation of financial statements that are free from material misstatement, whether due to fraud or error.

### Auditor's Responsibility

Our responsibility is to express an opinion on these financial statements based on our audits. We conducted our audits in accordance with auditing standards generally accepted in the United States of America. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the Foundation's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the Foundation's internal control. Accordingly, we express no such opinion. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of significant accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

## **Opinion**

In our opinion, the financial statements referred to above present fairly, in all material respects, the financial position of the Foundation as of June 30, 2014 and 2013, and the changes in its financial position and its cash flows for the years then ended in accordance with accounting principles generally accepted in the United States of America.

## **Other Matters**

### ***Required Supplementary Information***

Accounting principles generally accepted in the United States of America require that the management's discussion and analysis listed in the table of contents be presented to supplement the basic financial statements. Such information, although not part of the basic financial statements, is required by the Governmental Accounting Standards Board, who considers it to be an essential part of financial reporting for placing the basic financial statements in an appropriate operational, economic or historical context. We have applied certain limited procedures to the required supplementary information in accordance with auditing standards generally accepted in the United States of America, which consisted of inquiries of management about the methods of preparing the information and comparing the information for consistency with management's responses to our inquiries, the basic financial statements and other knowledge we obtained during our audit of the basic financial statements. We do not express an opinion or provide any assurance on the information because the limited procedures do not provide us with sufficient evidence to express an opinion or provide any assurance.

### ***Other Information***

Our audit was conducted for the purpose of forming an opinion on the basic financial statements as a whole. The board of directors listing as listed in the table of contents is presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information has not been subjected to the auditing procedures applied in the audits of the basic financial statements and accordingly, we do not express an opinion or provide any assurance on it.

**BKD, LLP**

Louisville, Kentucky  
October 3, 2014

# Management's Discussion and Analysis

The University of Kentucky Gluck Equine Research Foundation's (the Foundation) Management's Discussion and Analysis (MD&A) of its financial condition provides an overview of the financial performance of the Foundation for the years ended June 30, 2014 and 2013. Management has prepared this discussion, which provides summary financial information, along with the financial statements and related footnotes. MD&A should be read in conjunction with the accompanying financial statements.

## Financial Highlights

- Total assets increased \$1,158,463 or 14.3% due to an increase in market value of endowment investments of \$924,198 and an increase of \$248,971 in cash and cash equivalents offset by a decrease in pledges receivable of \$14,706.
- Total net position increased \$1,158,712 or 14.3%, primarily due to a gain on investments.
- Net position represented 100% of total assets.

## Using the Financial Statements

This financial report consists of three financial statements: the Statement of Net Position; the Statement of Revenues, Expenses and Changes in Net Position; and the Statement of Cash Flows. These financial statements are prepared in accordance with Governmental Accounting Standards Board (GASB) Statement No. 35, *Basic Financial Statements – and Management's Discussion and Analysis – for Public Colleges and Universities*.

One of the most important questions asked about the Foundation's finances is whether the Foundation is better off as a result of the year's activities. One key to answering this question is the financial statements of the Foundation. The Statement of Net Position; Statement of Revenues, Expenses and Changes in Net Position; and the Statement of Cash Flows present financial information on the Foundation in a format similar to that used by corporations and present a long-term view of the Foundation's finances. The Foundation's net position (the difference between assets, deferred outflows of resources, liabilities, and deferred inflows of resources) is one sign of the Foundation's financial health. Over time, increases or decreases in net position indicate the improvement or erosion of the Foundation's financial health.

The Statement of Net Position includes all assets, deferred outflows of resources, liabilities, and deferred inflows of resources. It is prepared on the accrual basis of accounting, whereby revenues and assets are recognized when the service is provided and expenses and liabilities are recognized when others provide the service, regardless of when cash is exchanged.

The Statement of Revenues, Expenses and Changes in Net Position presents the revenues earned and expenses incurred during the year. Activities are reported as either operating or nonoperating. Gifts and endowment and investment income are classified as operating revenues because fundraising is the Foundation's primary operating purpose.

Another important factor to consider when evaluating financial viability is the Foundation's ability to meet financial obligations as they become due. The Statement of Cash Flows presents information related to cash inflows and outflows, summarized by operating, capital, financing and investing activities.

## Reporting Entity

The University of Kentucky Gluck Equine Research Foundation, Inc. is a not-for-profit Kentucky corporation formed to establish a continuing partnership between the University of Kentucky and the equine industry of the Commonwealth of Kentucky. The Foundation's objective is to enhance and improve the equine research program at the University of Kentucky (the University) so that it will be one of the finest in the world. The Foundation is considered to be an affiliate and component unit of the University because all Board members are related to the University as faculty, staff or trustees and/or are appointed by the President of the University, and certain officers of the Foundation are officers of the University.

## Condensed Financial Information

### Statements of Net Position

	2014	2013	2012
<b>ASSETS</b>			
Current Assets	\$ 377,354	\$ 143,089	\$ 22,409
Noncurrent assets	8,858,558	7,934,360	7,518,889
Total assets	<u>9,235,912</u>	<u>8,077,449</u>	<u>7,541,298</u>
<b>LIABILITIES</b>			
Current liabilities	-	249	-
Total liabilities	<u>-</u>	<u>249</u>	<u>-</u>
<b>NET POSITION</b>			
Restricted			
Nonexpendable	4,607,271	4,607,271	4,607,271
Expendable	<u>4,628,641</u>	<u>3,469,929</u>	<u>2,934,027</u>
Total net position	<u>\$ 9,235,912</u>	<u>\$ 8,077,200</u>	<u>\$ 7,541,298</u>

**Assets.** As of June 30, 2014 the Foundation's assets totaled \$9,235,912. Endowment investments represented 95.9% of the Foundation's assets, totaling \$8,858,558.

Total assets increased \$1,158,463 during the year ended June 30, 2014. Endowment investments increased \$924,198 primarily due to an increase in the market value of investments due to continued improved market conditions. Cash and cash equivalents increased \$248,971 primarily due to a decrease in grants to the University of Kentucky for non-capital purposes.

**Net Position.** Net position at June 30, 2014 totaled \$9,235,912, or 100% of total assets, all of which were restricted. Total expendable net position increased \$1,158,712 during the year ended June 30, 2014, primarily due to the gain on investments mentioned above.

**2013 Versus 2012.** Total assets increased \$536,151 when comparing fiscal 2013 with fiscal 2012 primarily due to an increase in endowment investments of \$429,197 and an increase in cash and cash equivalents of \$120,111 offset by a \$13,157 decrease in pledges receivable. Total expendable net position increased \$535,902 during the year ended June 30, 2013, primarily due to gains on investments.

**Statements of Revenues, Expenses and Changes in Net Position**

	<u>2014</u>	<u>2013</u>	<u>2012</u>
<b>OPERATING REVENUES</b>			
Operating revenue	\$ 1,312,235	\$ 949,207	\$ 37,326
Total operating revenues	<u>1,312,235</u>	<u>949,207</u>	<u>37,326</u>
<b>OPERATING EXPENSES</b>			
Education and general	24,010	19,213	4,729
Grants to the University of Kentucky - non-capital	129,513	380,334	364,315
Grants to the University of Kentucky - capital	-	13,758	151,746
Total operating expenses	<u>153,523</u>	<u>413,305</u>	<u>520,790</u>
<b>NET INCOME (LOSS) FROM OPERATIONS</b>	<u>1,158,712</u>	<u>535,902</u>	<u>(483,464)</u>
<b>NONOPERATING REVENUES</b>			
Additions to permanent endowments	-	-	200
Total nonoperating revenues	<u>-</u>	<u>-</u>	<u>200</u>
Total increase (decrease) in net position	1,158,712	535,902	(483,264)
<b>Net position, beginning of year</b>	<u>8,077,200</u>	<u>7,541,298</u>	<u>8,024,562</u>
<b>Net position, end of year</b>	<u>\$ 9,235,912</u>	<u>\$ 8,077,200</u>	<u>\$ 7,541,298</u>

**2014.** Operating revenues included gifts of \$92,290 and a gain on investments of \$1,219,945. Operating revenues increased \$363,028 from the previous year because of continued gains on endowment investments due to improved market conditions.

Operating expenses totaled \$153,523, decreasing \$259,782 due to a decrease in grants to the University for non-capital purposes of \$250,821 and a decrease in grants to the University for capital purposes of \$13,758 offset by an increase in education and general expense of \$4,797.

**2013 Versus 2012.** Operating revenues increased \$911,881 when comparing fiscal year 2013 to fiscal year 2012 primarily due to gains on endowment investments due to improved market conditions in 2013. Operating expenses decreased \$107,485 due to a decrease in grants to the University for capital purposes of \$137,988 offset by an increase in grants to the University for non-capital purposes of \$16,019 and an increase in education and general expense of \$14,484.

### **Statements of Cash Flows**

Another way to assess the financial health of an organization is to look at the Statement of Cash Flows. The primary purpose of the Statement of Cash Flows is to provide information about the cash receipts and cash payments made by the Foundation during the period. The Statement of Cash Flows also helps financial statement readers assess the Foundation's:

- ability to generate future net cash flows,
- ability to meet obligations as they become due, and
- need for external financing.

	<u>2014</u>	<u>2013</u>	<u>2012</u>
<b>CASH PROVIDED (USED) BY:</b>			
Operating activities	\$ (46,776)	\$ (302,932)	\$ (411,871)
Noncapital financing activities	-	-	200
Investing activities	<u>295,747</u>	<u>423,043</u>	<u>419,943</u>
Net increase (decrease) in cash and cash equivalents	248,971	120,111	8,272
<b>Cash and cash equivalents, beginning of year</b>	<u>128,383</u>	<u>8,272</u>	<u>-</u>
<b>Cash and cash equivalents, end of year</b>	<u><u>\$ 377,354</u></u>	<u><u>\$ 128,383</u></u>	<u><u>\$ 8,272</u></u>

**2014.** The largest cash receipt from operating activities related to private gifts of \$106,996 while the most significant use of cash was for grants to the University for non-capital purposes of \$129,513.

Cash provided by investing activities included \$4,907,775 from the sale of investments, net of \$4,724,962 used in the purchase of investments, and \$112,934 from interest and dividends.

**2013 Versus 2012.** Cash flows fluctuated in the area of operating activities when comparing fiscal year 2013 to fiscal year 2012 primarily due to a decrease in grants to the University for capital purposes offset by an increase in grants to the University for non capital purposes.

### **Capital Asset and Debt Administration**

**Capital Assets.** Capital assets purchased by the Foundation are granted to the University of Kentucky at the time of acquisition.

**Debt.** The Foundation had no debt at or during the year ended June 30, 2014.

### **Factors Impacting Future Periods**

Due to the current economic climate, investment losses and declines in donations could negatively impact the Foundation's future financial results.



UNIVERSITY OF KENTUCKY GLUCK EQUINE RESEARCH FOUNDATION, INC.  
A COMPONENT UNIT OF THE UNIVERSITY OF KENTUCKY  
STATEMENTS OF NET POSITION  
JUNE 30, 2014 AND 2013

	<u>2014</u>	<u>2013</u>
<b>ASSETS</b>		
<b>Current Assets</b>		
Cash and cash equivalents	\$ 377,354	\$ 128,383
Pledges receivable, net	-	14,706
Total current assets	<u>377,354</u>	<u>143,089</u>
<b>Noncurrent Assets</b>		
Endowment investments	<u>8,858,558</u>	<u>7,934,360</u>
Total noncurrent assets	<u>8,858,558</u>	<u>7,934,360</u>
Total assets	<u>9,235,912</u>	<u>8,077,449</u>
<b>LIABILITIES</b>		
<b>Current Liabilities</b>		
Accounts payable and accrued liabilities	-	249
Total current liabilities	-	249
Total liabilities	-	249
<b>NET POSITION</b>		
<b>Restricted</b>		
Nonexpendable	4,607,271	4,607,271
Expendable	<u>4,628,641</u>	<u>3,469,929</u>
Total restricted	<u>9,235,912</u>	<u>8,077,200</u>
Total net position	<u>\$ 9,235,912</u>	<u>\$ 8,077,200</u>

See notes to financial statements.

**UNIVERSITY OF KENTUCKY GLUCK EQUINE RESEARCH FOUNDATION, INC.  
A COMPONENT UNIT OF THE UNIVERSITY OF KENTUCKY  
STATEMENTS OF REVENUES, EXPENSES AND CHANGES IN NET POSITION  
JUNE 30, 2014 AND 2013**

	<u>2014</u>	<u>2013</u>
<b>OPERATING REVENUES</b>		
Gifts	\$ 92,290	\$ 96,217
Investment income (loss)	1,219,945	852,240
Sales related to fundraising activities	-	750
Total operating revenues	<u>1,312,235</u>	<u>949,207</u>
<b>OPERATING EXPENSES</b>		
Educational and general:		
Research	24,010	8,661
Institutional support	-	10,552
Total educational and general	<u>24,010</u>	<u>19,213</u>
Grants to (from) the University of Kentucky for non-capital purposes	129,513	380,334
Grants to (from) the University of Kentucky for capital purposes	-	13,758
Total operating expenses	<u>153,523</u>	<u>413,305</u>
Net income (loss) from operations	<u>1,158,712</u>	<u>535,902</u>
<b>NET POSITION, beginning of year</b>	<u>8,077,200</u>	<u>7,541,298</u>
<b>NET POSITION, end of year</b>	<u>\$ 9,235,912</u>	<u>\$ 8,077,200</u>

See notes to financial statements.

**UNIVERSITY OF KENTUCKY GLUCK EQUINE RESEARCH FOUNDATION, INC.**  
**A COMPONENT UNIT OF THE UNIVERSITY OF KENTUCKY**  
**STATEMENTS OF CASH FLOWS**  
**JUNE 30, 2014 AND 2013**

	<u>2014</u>	<u>2013</u>
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Private gifts	\$ 106,996	\$ 109,374
Payments to vendors and contractors	(1,526)	(11,002)
Salaries, wages and benefits reimbursements to the University of Kentucky	(22,733)	(7,962)
Grants (to) from the University of Kentucky for non-capital purposes	(129,513)	(380,334)
Grants (to) from the University of Kentucky for capital purposes	-	(13,758)
Other receipts (payments)	-	750
Net cash provided (used) by operating activities	<u>(46,776)</u>	<u>(302,932)</u>
<b>CASH FLOWS FROM INVESTING ACTIVITIES</b>		
Proceeds from sales and maturities of investments	4,907,775	5,209,129
Interest and dividends on investments	112,934	133,333
Purchase of investments	<u>(4,724,962)</u>	<u>(4,919,419)</u>
Net cash provided (used) by investing activities	<u>295,747</u>	<u>423,043</u>
<b>NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS</b>	248,971	120,111
<b>CASH AND CASH EQUIVALENTS, beginning of year</b>	<u>128,383</u>	<u>8,272</u>
<b>CASH AND CASH EQUIVALENTS, end of year</b>	<u>\$ 377,354</u>	<u>\$ 128,383</u>
<b>Reconciliation of net income (loss) from operations to net cash provided (used) by operating activities:</b>		
Net income (loss) from operations	\$ 1,158,712	\$ 535,902
Adjustments to reconcile net income (loss) from operations to net cash provided (used) by operating activities:		
Investment (income) loss	(1,219,945)	(852,240)
Change in assets and liabilities:		
Pledges receivable, net	14,706	13,157
Accounts payable and accrued liabilities	<u>(249)</u>	<u>249</u>
<b>Net cash provided (used) by operating activities</b>	<u>\$ (46,776)</u>	<u>\$ (302,932)</u>

See notes to financial statements.

## NOTES TO FINANCIAL STATEMENTS

### 1. ORGANIZATION AND SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

#### Reporting Entity

The University of Kentucky Gluck Equine Research Foundation, Inc. (the Foundation) is a not-for-profit Kentucky corporation formed to establish a continuing partnership between the University of Kentucky (the University) and the equine industry of the Commonwealth of Kentucky (the Commonwealth). The Foundation's objective is to enhance and improve the equine research program at the University so that it will be one of the finest in the world. The Foundation is considered to be an affiliate and component unit of the University because all Board members are related to the University as faculty, staff or trustees and/or are appointed by the President of the University, and certain officers of the Foundation are officers of the University.

#### Basis of Presentation

The accompanying financial statements have been prepared in accordance with accounting principles generally accepted in the United States of America as prescribed by the Governmental Accounting Standards Board (GASB). GASB establishes standards for external financial reporting for public colleges and universities and requires that resources be classified for accounting and reporting purposes into the following net position categories:

- Net investment in capital assets: Capital assets, net of accumulated depreciation and outstanding principal balances of debt attributable to the acquisition, construction or improvement of those assets.
- Restricted:
  - Nonexpendable* – Net position subject to externally imposed stipulations that it be maintained permanently by the Foundation. Such assets include the principal of the Foundation's permanent endowment funds.
  - Expendable* – Net position whose use by the Foundation is subject to externally imposed stipulations that can be fulfilled by actions of the Foundation pursuant to those stipulations or that expire by the passage of time.
- Unrestricted: Net position whose use by the Foundation is not subject to externally imposed stipulations. Unrestricted net position may be designated for specific purposes by action of management or the Board of Directors or may otherwise be limited by contractual agreements with outside parties.

The financial statement presentation is intended to provide a comprehensive, entity-wide perspective of the Foundation's assets, deferred outflows of resources, liabilities, deferred inflows of resources, net position, revenues, expenses, changes in net position and cash flows.

#### Summary of Significant Accounting Policies

Accrual Basis. The financial statements have been prepared on the accrual basis of accounting. Under the accrual basis of accounting, revenues are recognized when earned and expenses are recorded when an obligation has been incurred.

Cash and Cash Equivalents. The Foundation considers all highly liquid investments purchased with an original maturity of three months or less to be cash equivalents.

Cash and cash equivalents of the Foundation's endowment fund are included in noncurrent endowment investments.

Pooled Endowment Funds. All endowments are managed in a consolidated investment pool, which consists of more than 2,100 named funds. All contributing endowments participate in the income and appreciation of the pool on a per unit basis commensurate with their contribution to the pool. New endowments purchase units in the pool at the current unit value, which is calculated each month based on the fair value of the pool investments divided by the number of pool units outstanding. The market value method of accounting for pooled endowment funds is employed to ensure proper distribution of market price changes, realized gains (losses) on sales, accrued income earned, and distribution of investment earnings for expenditure by participating funds.

In accordance with the Kentucky Uniform Prudent Management of Institutional Funds Act (UPMIFA), as adopted by the Commonwealth in July 2010, the University employs a total return method for establishing investment objectives and spending policies designed to achieve financial equilibrium for endowment funds over the long term. The University makes expenditure decisions in accordance with UPMIFA and donor gift agreements. UPMIFA prescribes guidelines for expenditure of a donor-restricted endowment fund (in the absence of overriding, explicit donor stipulations) and focuses on the entirety of a donor-restricted endowment fund, that is, both the original gift amount(s) and net appreciation. In accordance with the standard of prudence prescribed by UPMIFA and consistent with industry standards, the University has adopted a spending policy whose long-term objective is to maintain the purchasing power of each endowment and provide a predictable and sustainable level of income to support current operations.

The University has established a “hybrid” spending policy, which includes both the market value of the endowment and the current level of inflation in determining spending each year. Annual spending will be calculated by taking a weighted average comprising 60% of the prior year’s spending, adjusted for inflation, and 40% of the amount that results when the target annual spending rate of four percent is applied to the average market value of the endowment over the preceding 36 months. The spending amount determined by the formula will be constrained so that the calculated rate is at least three percent, and not more than six percent, of the current endowment market value. The hybrid spending policy will be phased in over two years with the new policy fully implemented in the year ending June 30, 2015. The year ended June 30, 2014 served as a transition year to the new policy and spending was based on four percent of the average market value for the preceding 60 months. For the year ended June 30, 2013, the University’s endowment standard spending rule provided for annual distributions of 4.25% of the 60 month moving average market value of fund units.

Additionally, for the year ended June 30, 2014, spending and management fee withdrawals were suspended on all endowments with a market value less than the contributed value by more than 20% at December 31st of the prior year. Endowments with a market value less than the contributed value by more than 10% went through a formal review to determine the appropriate level of spending in accordance with various factors set forth in UPMIFA. For fiscal year 2013 reduced spending rules were also established for certain endowments whose market value was less than the contributed value as of December 31st of the prior year.

For the years ended June 30, 2014 and 2013, the University’s annual endowment management fee was 0.25%; however endowments whose market value was less than the contributed value as of December 31st were exempt from the management fee in the subsequent fiscal year.

The amount of gross spending policy distribution in accordance with the University’s endowment spending policy was \$271,901 and \$303,491 for the years ended June 30, 2014 and 2013, respectively.

Investments. Investments in marketable securities are carried at fair value, as determined by the major securities markets. Changes in unrealized gain (loss) on the carrying value of investments are reported as a component of investment income in the Statement of Revenues, Expenses and Changes in Net Position.

Income Taxes. The Foundation has been granted exemption from federal income taxation pursuant to the provisions of Internal Revenue Code section 501(c)(3).

Restricted Asset Spending Policy. The Foundation's policy is that restrictions on assets cannot be fulfilled by the expenditure of unrestricted funds for similar purposes. The determination of whether restricted or unrestricted funds are expended for a particular purpose is made on a case-by-case basis. Restricted funds remain restricted until spent for the intended purpose.

Operating Activities. The Foundation defines operating activities, as reported on the Statement of Revenues, Expenses and Changes in Net Position, as those that generally result from exchange transactions, such as payments received for providing goods and services and payments made for goods and services received. Gifts and endowment and investment income are also classified as operating revenues because fundraising activities represent the Foundation's primary operating purpose.

Use of Estimates. The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to use estimates and assumptions that affect amounts reported in the financial statements and accompanying notes. Actual results could differ from those estimates.

## 2. DEPOSITS AND INVESTMENTS

The fair value of deposits and investments, by type, at June 30, 2014 and 2013 is as follows:

	<u>2014</u>	<u>2013</u>
Cash on deposit with the University	\$ 377,354	\$ 128,383
Investment in University pooled endowment fund	<u>8,858,558</u>	<u>7,934,360</u>
Total	<u>\$ 9,235,912</u>	<u>\$ 8,062,743</u>

At June 30, 2014, the University's pooled endowment fund consisted of cash and cash equivalents (0.4%), common and preferred stock (4.6%), corporate fixed income funds (0.5%), government agency fixed income funds (0.2%), pooled absolute return funds (11.6%), pooled equity funds (28.3%), pooled fixed income funds (7.5%), pooled global tactical asset allocation funds (7.6%), pooled long/short equity funds (12.1%), pooled private equity funds (9.9%), pooled real estate funds (6.7%), pooled real return funds (9.6%), and U.S. Treasury fixed income (1.0%).

At June 30, 2013, the University's pooled endowment fund consisted of cash and cash equivalents (0.8%), common and preferred stock (4.3%), corporate fixed income funds (2.3%), government agency fixed income funds (0.9%), pooled absolute return funds (20.2%), pooled equity funds (37.9%), pooled fixed income funds (9.3%), pooled private equity funds (8.3%), pooled real estate funds (6.7%), pooled real return funds (8.5%), and U.S. Treasury fixed income (0.8%).

Deposit and Investment Policies. The Foundation follows the deposit and investment policies established by the University's Board of Trustees. Such policies are developed to establish and maintain sound financial management practices for the investment and management of the Foundation's funds.

For purposes of investment management, the Foundation's deposits and investments can be grouped into two significant categories, as follows:

- Cash on deposit with the University, which the University invests in deposits and repurchase agreements with banks and the Commonwealth of Kentucky (Commonwealth), and
- Endowment investments in the University's pooled endowment fund.

Cash on deposit with the University is managed based on the University's Operating Fund Investment Policy.

Endowment investments are managed by the University's Endowment Investment Policy as established by the Investment Committee of the University's Board of Trustees, which governs the University's pooled endowment fund.

Deposit and Investment Policies. The Foundation's deposits and investments are exposed to various risks, including credit, interest rate and foreign currency risk. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such change could affect the investment amounts in the Statement of Net Position.

Credit Risk. Credit risk is the risk that the issuer or other counterparty to an investment will not fulfill its obligation, causing the Foundation to experience a loss of principal. As a means of limiting its exposure to losses arising from credit risk, the University's investment policies limit the exposure of its various investment types, as follows:

- Cash on deposit with the University is governed by policy that minimizes risk in several ways. Deposits are governed by state law which requires full collateralization for balances exceeding amounts covered by the Federal Deposit Insurance Corporation (FDIC). The Foundation's deposits are insured up to \$250,000 at each FDIC insured institution. Credit risk on repurchase agreements is mitigated by requiring the issuing financial institution's pledge of specific U.S. Treasury or agency securities, held in the name of the University by the Federal Reserve Bank. Credit risk on repurchase agreements with the Commonwealth is mitigated by the Commonwealth's requirement that providers of overnight repurchase agreements collateralize these investments at 102% of face value with U.S. Treasury or agency securities, pledged in the name of the Commonwealth.
- Endowment managers are permitted to use derivative instruments to limit credit risk.

Custodial Credit Risk. Custodial credit risk is the risk that, in the event of the failure of the counterparty, the Foundation will not be able to recover the value of its investment or collateral securities that are in the possession of an outside party.

As a means of limiting its exposure to losses arising from custodial credit risk, the University's investment policies limit the exposure of its various investment types, as follows:

- Cash on deposit with the University is invested in deposits and repurchase agreements held in the University's name. Deposits and repurchase agreements with the Commonwealth are held in the Commonwealth's name. The University maintains records evidencing the Foundation's ownership interest in such balances.
- Endowment investments are held in the University's name by the University's custodian. The University maintains records of the Foundation's ownership interest (units) in the University's pooled endowment fund.

Concentrations of Credit Risk. The Foundation's investments can be exposed to a concentration of credit risk if significant amounts are invested in any one issuer.

As a means of limiting its exposure to concentrations of credit risk, the University's investment policies limit concentrations in various investment types, as follows:

- Cash on deposit with the University is not limited as to the maximum amount that may be invested in one issuer. However, all such deposits in excess of federal deposit insurance are required to be fully collateralized by U.S. Treasury and/or U.S. agency securities or other similar investments as provided by KRS 41.240.
- The University's endowment fixed income managers are limited to a maximum investment in any one issuer of no more than five percent of total investments excluding sovereign debt of governments belonging to the Organization for Economic Cooperation and Development and U.S. agencies.

At June 30, 2014, the Foundation had no underlying investments in any one issuer which represent more than five percent of total investments, other than U.S. Treasury and agency obligations.

Interest Rate Risk. Interest rate risk is the risk that changes in interest rates will adversely affect the fair value of an investment.

As a means of limiting its exposure to fair value losses arising from increasing interest rates, the University's investment policies limit the maturity of its various investment types, as follows:

- Cash on deposit with the University has limited exposure to interest rate risk due to the short term nature of the investment. The University requires that all deposits and overnight repurchase agreements be available for use on the next business day.
- Endowment managers are permitted to use derivative instruments to limit interest rate risk. Additionally, endowment investments held by the University's core-plus fixed income managers are limited to a duration that is within two years of the duration of the Barclays Aggregate Bond Index and new unconstrained fixed income strategies have been implemented to further protect against rising interest rates.

Foreign Currency Risk. Foreign currency risk is the risk that fluctuations in exchange rates will adversely affect the fair value of an investment or deposit.

The Foundation's exposure to foreign currency risk derives from certain endowment investments of the University's pooled endowment fund. The University's investment policy allows fixed income managers to invest a portion of their portfolios in non-U.S. securities. Additionally, the investment policy allows various pooled fund managers to invest in accordance with the guidelines established in each individual fund's prospectus, which allows for investment in non-U.S. securities. Endowment managers are permitted to use derivative instruments to limit foreign currency risk.

### 3. PLEDGES RECEIVABLE

In accordance with GASB Statement No. 33, *Accounting and Financial Reporting for Nonexchange Transactions*, the Foundation is required to record pledges as revenue when all eligibility requirements have been met. For the year ended June 30, 2013, the Foundation recorded the discounted value of pledges receivable using a rate of two percent.

At June 30, 2014, there were no pledges receivable for the Foundation.

	2014	2013
Capital pledges	\$ -	\$ 20,000
Less discounts and allowances	-	(5,294)
Total	<u>\$ -</u>	<u>\$ 14,706</u>

### 4. INVESTMENT INCOME

Components of investment income for the years ended June 30, 2014 and 2013 are as follows:

	2014	2013
Interest and dividends earned on endowment investments	\$ 112,776	\$ 133,060
Realized and unrealized gains and losses on endowment investments	1,107,011	718,907
Interest on cash and non-endowment investments	158	273
Total	<u>\$ 1,219,945</u>	<u>\$ 852,240</u>



## **5. RISK MANAGEMENT**

The Foundation is exposed to various risks of loss related to torts and errors and omissions. These risks are covered by extension of coverage by the University's participation in an insurance risk retention group and self-insurance. Claims against directors and officers for wrongful acts (errors and omissions) are insured through a risk retention group. There have been no significant reductions in insurance coverage from 2013 to 2014. Settlements have not exceeded insurance coverage during the past three years.

## **6. TRANSACTIONS WITH THE UNIVERSITY**

Grants to the University are for the purposes of equine research, support of the Gluck Equine Research Center and for the endowment management fees. All salaries, wages and benefits reimbursements to the University represent charges for University employees.

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## University of Kentucky

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