



Gluck  
Equine Research  
Foundation, Inc.

FINANCIAL  
REPORT  
2010

**University of Kentucky**  
**Gluck Equine Research Foundation, Inc.**  
**A Component Unit of the University of Kentucky**

CONTENTS	PAGE
Independent Accountants' Report	1
Management's Discussion and Analysis	2
Financial Statements	
Statements of Net Assets	6
Statements of Revenues, Expenses and Changes in Net Assets	7
Statements of Cash Flows	8
Notes to Financial Statements	9
Board of Directors	

## Independent Accountants' Report on Financial Statements and Supplementary Information

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

We have audited the accompanying basic financial statements 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, as of and for the years ended June 30, 2010 and 2009, as listed in the table of contents. These financial statements are the responsibility of the Foundation's management. 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 audits to obtain reasonable assurance about whether the financial statements are free of material misstatement. An audit includes examining, on a test basis, evidence supporting the amounts and disclosures in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall financial statement presentation. We believe that our audits provide a reasonable basis for our 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, 2010 and 2009, and the changes in its financial position and its cash flows for the years then ended in conformity with accounting principles generally accepted in the United States of America.

The accompanying management's discussion and analysis, as listed in the table of contents, is not a required part of the basic financial statements but is supplementary information required by the Governmental Accounting Standards Board. We have applied certain limited procedures, which consisted principally of inquiries of management regarding the methods of measurement and presentation of the required supplementary information. However, we did not audit the supplementary information and express no opinion on it.

BKD, LLP

September 30, 2010

# 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, 2010 and 2009. 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 \$47,000 or 0.6%. The increase was due to three factors: endowment investments increased \$324,000 because of an increase in market value, cash and cash equivalents decreased \$266,000 primarily because of grants to the University of Kentucky in excess of gift revenues, and pledges receivable decreased \$11,000.
- Total net assets increased approximately \$64,000 or 0.9%, primarily due to operating revenue exceeding operating expenses. Net assets represented 100% of total assets.

## Using the Annual Report

This financial report consists of three financial statements: the Statement of Net Assets; the Statement of Revenues, Expenses and Changes in Net Assets; 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 Assets; Statement of Revenues, Expenses and Changes in Net Assets; 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 assets (the difference between assets and liabilities) are one sign of the Foundation's financial health. Over time, increases or decreases in net assets indicate the improvement or erosion of the Foundation's financial health.

The Statement of Net Assets includes all assets and liabilities. 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 Assets 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 Assets

	2010	2009	2008
<b>ASSETS</b>			
Current assets	\$ 314,476	\$ 580,718	\$ 913,598
Noncurrent assets	7,110,370	6,796,856	8,766,817
Total assets	7,424,846	7,377,574	9,680,415
<b>LIABILITIES</b>			
Current liabilities	-	16,667	-
Total liabilities	-	16,667	-
<b>NET ASSETS</b>			
Restricted			
Nonexpendable	4,607,071	4,607,071	4,607,071
Expendable	2,817,775	2,753,836	5,073,344
Total net assets	\$ 7,424,846	\$ 7,360,907	\$ 9,680,415

**Assets.** As of June 30, 2010 the Foundation's assets totaled \$7.4 million. Endowment investments represented the Foundation's largest asset, totaling \$7.1 million or 96.0% of total assets. Cash and cash equivalents represented the Foundation's second largest asset, totaling \$300,000 or 4.0% of total assets.

Total assets increased \$47,000 during the year ended June 30, 2010. Endowment investments increased \$324,000 primarily due to an increase in market value. Cash and cash equivalents decreased \$266,000 primarily due to grants from the Foundation to the University for non-capital purposes in excess of gift receipts.

**Net Assets.** Net assets at June 30, 2010 totaled \$7.4 million, or 100% of total assets, all of which were restricted net assets. Total expendable net assets increased \$64,000 during the year ended June 30, 2010, primarily due to the gain on investments mentioned above.

**2009 Versus 2008.** Total assets and net assets both decreased \$2.3 million from June 30, 2008 to June 30, 2009 due to two factors: endowment investments declined \$2.0 million because of a decrease in market value and cash and cash equivalents decreased \$347,000 primarily because of grants to the University of Kentucky in excess of gift and investment receipts.

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

	<u>2010</u>	<u>2009</u>	<u>2008</u>
<b>OPERATING REVENUES</b>			
Operating revenue	\$ 942,027	\$ (1,597,797)	\$ (459,982)
Total operating revenues	<u>942,027</u>	<u>(1,597,797)</u>	<u>(459,982)</u>
<b>OPERATING EXPENSES</b>			
Education and general	21,982	34,843	40,772
Grants to the University of Kentucky	856,106	686,868	2,705,617
Total operating expenses	<u>878,088</u>	<u>721,711</u>	<u>2,746,389</u>
<b>NET INCOME (LOSS) FROM OPERATIONS</b>	63,939	(2,319,508)	(3,206,371)
<b>Net assets, beginning of year</b>	<u>7,360,907</u>	<u>9,680,415</u>	<u>12,886,786</u>
<b>Net assets, end of year</b>	<u>\$ 7,424,846</u>	<u>\$ 7,360,907</u>	<u>\$ 9,680,415</u>

**2010.** Operating revenues included gifts of \$104,000 and gains on investments of approximately \$838,000. Operating revenues increased \$2.5 million from the previous year because of continued gains on endowment investments due to improving market conditions. The endowment pool posted a total gain of 13.1% for fiscal year 2010 compared to a total loss of 20.9% in the prior year.

Operating expenses totaled \$878,000, increasing \$156,000 due primarily to an increase in grants to the University of \$169,000.

**2009 Versus 2008.** Operating revenues decreased by \$1.1 million when comparing fiscal year 2009 to fiscal year 2008. This decrease was due to a continued loss on endowment investments because of declining market conditions. Operating expenses decreased \$2.0 million due to a decrease in grants to the University. During the fiscal year ended June 30, 2008, three endowments were established by the bequeathal of the Koller gift as well as funding for the construction of a bio-isolation facility on Main Chance Farm.

### **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>2010</u>	<u>2009</u>	<u>2008</u>
<b>CASH PROVIDED (USED) BY:</b>			
Operating activities	\$ (780,671)	\$ (570,926)	\$ (2,523,478)
Investing activities	<u>514,292</u>	<u>223,760</u>	<u>486,919</u>
Net increase (decrease) in cash and cash equivalents	(266,379)	(347,166)	(2,036,559)
<b>Cash and cash equivalents, beginning of year</b>	<u>566,432</u>	<u>913,598</u>	<u>2,950,157</u>
<b>Cash and cash equivalents, end of year</b>	<u><u>\$ 300,053</u></u>	<u><u>\$ 566,432</u></u>	<u><u>\$ 913,598</u></u>

**2010.** The largest cash receipt from operating activities related to private gifts of \$114,000 while the most significant use of cash was for grants to the University for non-capital purposes of \$856,000.

Cash provided by investing activities included \$10.1 million from the sale of investments, net of \$9.8 million used in the purchase of investments, and \$166,000 from interest and dividends.

**2009 Versus 2008.** Cash flows fluctuated significantly in the area of operating activities when comparing fiscal year 2009 to fiscal year 2008 primarily due to the funding of several endowments and the funding of a new building during fiscal 2008.

### **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, 2010.

### **Factors Impacting Future Periods**

Due to the current economic climate, investment income loss 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 ASSETS  
JUNE 30, 2010 AND 2009

	<u>2010</u>	<u>2009</u>
<b>ASSETS</b>		
<b>Current Assets</b>		
Cash and cash equivalents	\$ 300,053	\$ 566,432
Accounts receivable, net	14,423	14,286
Total current assets	<u>314,476</u>	<u>580,718</u>
<b>Noncurrent Assets</b>		
Endowment investments	7,070,350	6,746,205
Accounts receivable, net	40,020	50,651
Total noncurrent assets	<u>7,110,370</u>	<u>6,796,856</u>
Total assets	<u>7,424,846</u>	<u>7,377,574</u>
<b>LIABILITIES</b>		
<b>Current Liabilities</b>		
Accounts payable and accrued liabilities	-	16,667
Total current liabilities	<u>-</u>	<u>16,667</u>
Total liabilities	<u>-</u>	<u>16,667</u>
<b>NET ASSETS</b>		
<b>Restricted</b>		
Nonexpendable	4,607,071	4,607,071
Expendable	2,817,775	2,753,836
Total restricted	<u>7,424,846</u>	<u>7,360,907</u>
Total net assets	<u>\$ 7,424,846</u>	<u>\$ 7,360,907</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 ASSETS  
FOR THE YEARS ENDED JUNE 30, 2010 AND 2009**

	<u>2010</u>	<u>2009</u>
<b>OPERATING REVENUES</b>		
Gifts	\$ 103,590	\$ 199,055
Investment income (loss)	<u>838,437</u>	<u>(1,796,852)</u>
Total operating revenues	<u>942,027</u>	<u>(1,597,797)</u>
<b>OPERATING EXPENSES</b>		
Educational and general:		
Research	4,030	19,843
Institutional support	<u>17,952</u>	<u>15,000</u>
Total educational and general	<u>21,982</u>	<u>34,843</u>
Grants to the University of Kentucky for non-capital purposes	<u>856,106</u>	<u>686,868</u>
Total operating expenses	<u>878,088</u>	<u>721,711</u>
Net income (loss) from operations	63,939	(2,319,508)
 <b>NET ASSETS, beginning of year</b>	 <u>7,360,907</u>	 <u>9,680,415</u>
 <b>NET ASSETS, end of year</b>	 <u>\$ 7,424,846</u>	 <u>\$ 7,360,907</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  
FOR THE YEARS ENDED JUNE 30, 2010 AND 2009**

	<u>2010</u>	<u>2009</u>
<b>CASH FLOWS FROM OPERATING ACTIVITIES</b>		
Private gifts	\$ 114,084	\$ 134,118
Payments to vendors and contractors	(15,527)	(1,708)
Salaries, wages and benefits reimbursements to the University of Kentucky	(23,122)	(16,468)
Grants (to) from the University of Kentucky for non-capital purposes	<u>(856,106)</u>	<u>(686,868)</u>
Net cash provided (used) by operating activities	<u>(780,671)</u>	<u>(570,926)</u>
 <b>CASH FLOWS FROM INVESTING ACTIVITIES</b>		
Proceeds from sales and maturities of investments	10,147,645	11,710,885
Interest and dividends on investments	166,305	223,760
Purchase of investments	<u>(9,799,658)</u>	<u>(11,710,885)</u>
Net cash provided (used) by investing activities	<u>514,292</u>	<u>223,760</u>
<b>NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS</b>	<u>(266,379)</u>	<u>(347,166)</u>
 <b>CASH AND CASH EQUIVALENTS, beginning of year</b>	<u>566,432</u>	<u>913,598</u>
 <b>CASH AND CASH EQUIVALENTS, end of year</b>	<u>\$ 300,053</u>	<u>\$ 566,432</u>
 <b>Reconciliation of net income (loss) from operations to net cash provided (used) by operating activities:</b>		
Net income (loss) from operations	\$ 63,939	\$ (2,319,508)
Adjustments to reconcile net income (loss) from operations to net cash provided (used) by operating activities:		
Investment (income) loss	(838,437)	1,796,852
Change in assets and liabilities:		
Accounts receivable, net	10,494	(64,937)
Accounts payable and accrued liabilities	<u>(16,667)</u>	<u>16,667</u>
 <b>Net cash provided (used) by operating activities</b>	<u>\$ (780,671)</u>	<u>\$ (570,926)</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 assets categories:

- Invested in capital assets, net of related debt: 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 assets subject to externally imposed stipulations that they be maintained permanently by the Foundation. Such assets include the principal of the Foundation's permanent endowment funds.
  - Expendable* – Net assets 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 assets whose use by the Foundation is not subject to externally imposed stipulations. Unrestricted net assets 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, liabilities, net assets, revenues, expenses, changes in net assets and cash flows.

Pursuant to GASB Statement No. 20, the Foundation has elected to apply the provisions for all relevant pronouncements of the Financial Accounting Standards Board (FASB) that were issued on or before November 30, 1989 and do not conflict with or contradict GASB pronouncements.

#### 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. The Foundation's endowment investments are administered as part of the University's pooled endowment 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 Uniform Management of Institutional Funds Act, as adopted by the Commonwealth of Kentucky, the University employs the total return method of investment management for setting investment objectives and determining investment performance. This method recognizes dividends and interest, plus or minus realized and unrealized gains or losses, in determining the total return earned during any particular period. Additionally, this method allows the University to appropriate for spending a prudent amount of realized and unrealized gains, in addition to traditional income. In July 2010, the Commonwealth of Kentucky will adopt the Uniform Prudent Management of Institutional Funds Act, which also allows the total return method of investment management.

For the years ended June 30, 2010 and 2009, the University's endowment spending rule provided for annual distributions of 4.5 percent of the thirty-six month moving average market value of fund units. For the years ended June 30, 2010 and 2009 approximately \$217,000 and \$176,000, respectively, was transferred from endowment realized and unrealized gains to support current programs in accordance with the University's endowment spending rule. Additionally, for the years ended June 30, 2010 and 2009, the University assessed eligible endowment accounts with a management fee of 0.5 percent of total asset value.

The Investment Committee of the University's Board of Trustees has approved a spending rate distribution of 4.375 percent and 4.25 percent of a sixty month moving average market value of fund units for the years ended June 30, 2011 and 2012, respectively. Additionally, the Investment Committee has approved a management fee of 0.375 percent and 0.25 percent of total asset value for the years ended June 30, 2011 and 2012, 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 Assets.

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 Assets, 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, 2010 and 2009 is as follows:

	2010	2009
Cash on deposit with the University of Kentucky	\$ 300,053	\$ 566,432
Investment in University of Kentucky pooled endowment fund	7,070,350	6,746,205
Total	<u>\$ 7,370,403</u>	<u>\$ 7,312,637</u>

At June 30, 2010, the University's pooled endowment fund consisted of pooled equity funds (48.2%), pooled private equity funds (3.6%), pooled absolute return funds (10.0%), pooled real return funds (7.1%), pooled real estate funds (6.9%), U.S. treasury fixed income (4.4%), government agency fixed income funds (2.0%), corporate fixed income funds (4.4%), pooled fixed income funds (12.1%) and cash and cash equivalents (1.3%).

**Deposit and investment policies.** The Foundation follows the deposit and investment policies established by the University of Kentucky'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 of Kentucky, which the University invests in deposits and repurchase agreements with banks and the Commonwealth of Kentucky, and
- Endowment investments in the University's pooled endowment fund.

Cash on deposit with the University is managed based on the University's Overnight and Short-Term Investment Policy approved by the Investment Committee of the University's Board of Trustees.

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 risks.** The Foundation's deposits and investments are exposed to various risks, including credit, interest rate and foreign currency risk, as discussed in more detail below:

**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 of Kentucky is governed by policy that minimizes risk in several ways. Deposits are governed by state law which requires full collateralization. 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 of Kentucky (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. Additionally, endowment investments held by the University's fixed income managers are generally limited to holdings of high quality fixed income securities. These managers may invest a portion of the portfolio in other below-investment grade bonds, non-U.S. dollar denominated bonds, and emerging market bonds, provided the overall credit quality of the fixed income portfolios is not lower than A-.

**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 of Kentucky 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 investments in excess of Federal Depository 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 (5%) of total investments excluding sovereign debt of governments belonging to the Organization for Economic Cooperation and Development and U.S. agencies.

At June 30, 2010, the Foundation had no underlying investments in any one issuer which represent more than five percent (5%) 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 fixed income managers are limited to a duration that is within +/-25% of the duration of the Barclays Aggregate Bond Index.

**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. The University's investments in the various pooled funds are denominated in U.S. dollars, with the exception of two private equity funds denominated in Euros. Endowment managers are permitted to use derivative instruments to limit foreign currency risk.

The Foundation invests in various securities. Investment securities are exposed to various interest rate, market and credit risks, discussed above. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the value of the investment securities will occur in the near term and that such change could affect the investment amounts in the statement of net assets.

**3. ACCOUNTS RECEIVABLE**

Pledges totaling approximately \$80,000 are expected to be collected over the next four years. 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. Accordingly, at June 30, 2010, the Foundation recorded the discounted value of pledges receivable using a rate of four percent (4%), net of the allowance for uncollectable pledges, of approximately \$54,400.

**4. ACCOUNTS PAYABLE AND ACCRUED LIABILITIES**

Accounts payable and accrued liabilities as of June 30, 2010 and 2009 are as follows:

	<u>2010</u>	<u>2009</u>
Payable to vendors and contractors	<u>\$ -</u>	<u>\$ 16,667</u>

**5. INVESTMENT INCOME**

Components of investment income for the years ended June 30, 2010 and 2009 are as follows:

	<u>2010</u>	<u>2009</u>
Interest and dividends earned on endowment investments	\$ 164,899	\$ 215,376
Realized and unrealized gains and losses on endowment investments	672,132	(2,020,611)
Interest on cash and non-endowment investments	<u>1,406</u>	<u>8,383</u>
Total	<u>\$ 838,437</u>	<u>\$ (1,796,852)</u>

**6. 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 2009 to 2010. Settlements have not exceeded insurance coverage during the past three years.

## **7. TRANSACTIONS WITH THE UNIVERSITY OF KENTUCKY**

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

## **8. CURRENT ECONOMIC CONDITIONS**

The current protracted economic decline continues to present not-for-profit organizations with difficult circumstances and challenges. Declining investment income affects the cash available to the Foundation for funding research and promotional activities. The volatility of current economic conditions could also have an effect on the donations the Foundation receives. The lack of predictability of funds available for operations makes it difficult to estimate both the funds available to support research directly and the funds available to operate the Foundation's promotional mission. The financial statements have been prepared using values and information currently available to the Foundation.



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