2012 Financial Statements Gluck Equine

Research Foundation, Inc.



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

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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, 2012 and 2011, 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 audit 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, 2012 and 2011, 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.

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.





Board of Directors University of Kentucky Gluck Equine Research Foundation, Inc. Page 2

Our audit was performed 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 audit of the basic financial statements, and accordingly, we do not express an opinion or provide any assurance on it.

September 28, 2012

BKD,LLP

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, 2012 and 2011. 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 decreased \$483,264 or 6.0%. The decrease was due primarily to a decline in investments of \$477,777 because of a decrease in market value and grants to the University of Kentucky (University) exceeding revenues.
- Total net assets decreased \$483,264 or 6.0%, primarily due to the decline in investment balances discussed above.
- 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

	2012	2011	2010
ASSETS			
Current assets	\$ 22,409	\$ 14,422	\$ 314,476
Noncurrent assets	7,518,889	8,010,140	7,110,370
Total assets	7,541,298	8,024,562	7,424,846
LIABILITIES			
Current liabilities			
Total liabilities	-		
NET ASSETS			
Restricted			
Nonexpendable	4,607,271	4,607,071	4,607,071
Expendable	2,934,027	3,417,491	2,817,775
Total net assets	\$ 7,541,298	\$ 8,024,562	\$ 7,424,846

Statements of Net Assets

Assets. As of June 30, 2012 the Foundation's assets totaled \$7,541,298. Endowment investments represented nearly 100% of the Foundation's assets, totaling \$7,505,163.

Total assets decreased \$483,264 during the year ended June 30, 2012. Endowment investments decreased \$477,777 primarily due to grants to the University exceeding revenues and a decline in market value. Pledges receivable decreased \$13,759.

Net Assets. Net assets at June 30, 2012 totaled \$7,541,298, or 100% of total assets, all of which were restricted net assets. Total expendable net assets decreased \$483,464 during the year ended June 30, 2012, primarily due to grants to the University exceeding revenues and the loss on investments mentioned above.

2011 Versus 2010. Total assets increased \$599,716 when comparing fiscal 2011 with fiscal 2010 due to three factors: endowment investments increased \$912,590 because of an increase in market value; cash and cash equivalents decreased \$300,053 primarily because of grants to the University of Kentucky in excess of realized investment income and gift receipts; and pledges receivable decreased \$12,821. Total expendable net assets increased \$599,716 during the year ended June 30, 2011, primarily due to the gain on investments.

Statements of Revenues, Expenses and Changes in Net Assets

	2012	2011	2010
OPERATING REVENUES Operating revenue	\$ 37,326	\$ 1,365,856	\$ 942,027
Total operating revenues	37,326	1,365,856	942,027
OPERATING EXPENSES Education and general Grants to the University of Kentucky - non-capital Grants to the University of Kentucky - capital Total operating expenses	4,729 364,315 151,746 520,790	30,307 735,833 - 766,140	21,982 856,106 - 878,088
NET INCOME (LOSS) FROM OPERATIONS	(483,464)	599,716	63,939
NONOPERATING REVENUES Additions to permanent endowments Total nonoperating revenues	200	<u>-</u>	<u>-</u>
Total increase (decrease) in net assets	(483,264)	599,716	63,939
Net assets, beginning of year Net assets, end of year	8,024,562 \$ 7,541,298	7,424,846 \$ 8,024,562	7,360,907 \$ 7,424,846

2012. Operating revenues included gifts of \$95,160 and a loss on investments of \$57,834. Operating revenues decreased \$1,328,530 from the previous year because of a loss on endowment investments due to a decline in market conditions. The endowment pool posted a total loss of 0.85% for fiscal year 2012 compared to a total gain of 18.7% in the prior year.

Operating expenses totaled \$520,790, decreasing \$245,350 due to a decrease in grants to the University for non-capital purposes of \$371,518 and a decrease in education and general expense of \$25,578 offset by an increase in grants to the University for capital purposes of \$151,746.

2011 Versus 2010. Operating revenues increased by \$423,829 when comparing fiscal year 2011 to fiscal year 2010. This increase was due to continued gains on endowment investments because of improved market conditions in 2011. Operating expenses decreased \$111,948 due to a decrease of \$120,273 in grants to the University offset by an increase in education and general expense of \$8,325.

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.

	2012	2011	2010
CASH PROVIDED (USED) BY:			
Operating activities	\$ (411,871)	\$ (659,912)	\$ (780,671)
Noncapital financing activities	200	-	-
Investing activities	419,943	359,859	514,292
Net increase (decrease) in cash and cash equivalents	8,272	(300,053)	(266,379)
Cash and cash equivalents, beginning of year		300,053	566,432
Cash and cash equivalents, end of year	\$ 8,272	\$ -	\$ 300,053

<u>2012.</u> The largest cash receipt from operating activities related to private gifts of \$108,919 while the most significant use of cash was for grants to the University for non-capital purposes of \$364,315.

Cash provided by investing activities included \$3,479,135 from the sale of investments, net of \$3,182,822 used in the purchase of investments, and \$123,630 from interest and dividends.

<u>2011 Versus 2010.</u> Cash flows fluctuated in the area of operating activities when comparing fiscal year 2011 to fiscal year 2010 primarily due to decreased grants to the University for non-capital purposes.

Capital Asset and Debt Administration

<u>Capital Assets.</u> Capital assets purchased by the Foundation are granted to the University of Kentucky at the time of acquisition.

<u>Debt.</u> The Foundation had no debt at or during the year ended June 30, 2012.

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 ASSETS JUNE 30, 2012 AND 2011

	2012	2011
ASSETS		
Current Assets		
Cash and cash equivalents	\$ 8,272	
Accounts receivable, net	14,137	\$ 14,422
Total current assets	22,409	14,422
Noncurrent Assets		
Endowment investments	7,505,163	7,982,940
Accounts receivable, net	13,726	27,200
Total noncurrent assets	7,518,889	8,010,140
Total assets	7,541,298	8,024,562
LIABILITIES Current Liabilities Total current liabilities Total liabilities	<u> </u>	
NET ASSETS Restricted		
Nonexpendable	4,607,271	4,607,071
Expendable	2,934,027	3,417,491
Total restricted	7,541,298	8,024,562
Total net assets	\$ 7,541,298	\$ 8,024,562

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 JUNE 30, 2012 AND 2011

	2012	2011
OPERATING REVENUES		
Gifts	\$ 95,160	\$ 93,407
Investment income (loss)	(57,834)	1,272,449
Total operating revenues	37,326	1,365,856
OPERATING EXPENSES		
Educational and general:		
Research	4,429	30,307
Institutional support	300	
Total educational and general	4,729	30,307
Grants to (from) the University of Kentucky for non-capital purposes	364,315	735,833
Grants to (from) the University of Kentucky for capital purposes	151,746	
Total operating expenses	520,790	766,140
Net income (loss) from operations	(483,464)	599,716
NONOPERATING REVENUES (EXPENSES)		
Additions to permanent endowments	200	
Total other revenues (expenses)	200	
Increase (decrease) in net assets	(483,264)	599,716
NET ASSETS, beginning of year	8,024,562	7,424,846
NET ACCETO, Deginning of year	0,024,002	1,424,040
NET ASSETS, end of year	\$ 7,541,298	\$ 8,024,562

UNIVERSITY OF KENTUCKY GLUCK EQUINE RESEARCH FOUNDATION, INC. A COMPONENT UNIT OF THE UNIVERSITY OF KENTUCKY STATEMENTS OF CASH FLOWS JUNE 30, 2012 AND 2011

	2012	2011
CASH FLOWS FROM OPERATING ACTIVITIES		
Private gifts	\$ 108,919	\$ 106,228
Payments to vendors and contractors	(2,868)	(30,307)
Salaries, wages and benefits reimbursements to the University of Kentucky	(1,861)	-
Grants (to) from the University of Kentucky for non-capital purposes	(364,315)	(735,833)
Grants (to) from the University of Kentucky for capital purposes	(151,746)	(100,000)
Net cash provided (used) by operating activities	(411,871)	(659,912)
Not oddin provided (deed) by operating detivities	(411,071)	(000,012)
CASH FLOWS FROM NONCAPITAL FINANCING ACTIVITIES		
Private gifts for endowment purposes	200	
Net cash provided (used) by noncapital financing activities	200	
CASH FLOWS FROM INVESTING ACTIVITIES		
	2 470 425	7 100 411
Proceeds from sales and maturities of investments Interest and dividends on investments	3,479,135	7,102,411
	123,630	133,494
Purchase of investments	(3,182,822)	(6,876,046)
Net cash provided (used) by investing activities	419,943	359,859
NET INCREASE (DECREASE) IN CASH AND CASH EQUIVALENTS	8,272	(300,053)
CASH AND CASH EQUIVALENTS, beginning of year		300,053
CASH AND CASH EQUIVALENTS, end of year	\$ 8,272	\$ -
Reconciliation of net income (loss) from operations		
to net cash provided (used) by operating activities:		
Net income (loss) from operations	\$ (483,464)	\$ 599,716
Adjustments to reconcile net income (loss) from operations	,	
to net cash provided (used) by operating activities:		
Investment (income) loss	57,834	(1,272,449)
Change in assets and liabilities:	•	, , ,
Accounts receivable, net	13,759	12,821
Net cash provided (used) by operating activities	\$ (411,871)	\$ (659,912)
p	+ (,0.1)	+ (000,012)

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:

• <u>Invested in capital assets, net of related debt:</u> 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.

During the year ended June 30, 2012, the Foundation adopted Statement of Governmental Accounting Standards Board (GASB) No. 62, Codification of Accounting and Financial Reporting Guidance Contained in Pre-November 30, 1989 FASB and AICPA Pronouncements, which supersedes GASB Statement No. 20, Accounting and Financial Reporting for Proprietary Funds and Other Governmental Entities That Use Proprietary Fund Accounting, thereby eliminating the election provided in paragraph 7 of that statement for business-type activities to apply post-November 30, 1989, FASB statements and interpretations that do not conflict with or contradict GASB pronouncements. GASB No. 62 has been applied retrospectively and had no impact on the Foundation's net assets, changes in net assets or financial reporting disclosures.

Summary of Significant Accounting Policies

<u>Accrual Basis.</u> 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.

<u>Cash and Cash Equivalents.</u> 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.

<u>Pooled Endowment Funds.</u> 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 Prudent Management of Institutional Funds Act ("UPMIFA"), as adopted by the Commonwealth of Kentucky, 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 utilizes a spending policy designed to smooth spending distributions and protect endowed programs from market volatility by calculating distributions based on a percentage of the average market value of the endowment over a specified period of time. The University has made expenditure decisions in accordance with prevailing UPMIFA statute and donor gift agreements. UPMIFA allows institutions to appropriate for expenditure so much of an endowment fund as the institution deems is prudent based on a review of various factors set forth in the Act, subject to terms set forth in a gift agreement.

For the year ended June 30, 2012 the University's endowment spending rule provided for annual distributions of 4.25 percent of the sixty month moving average market value of fund units. For the year ended June 30 2011, the University's endowment spending rule provided for annual distributions of 4.375 percent of the thirty-six month moving average market value of fund units. The amount available for spending in accordance with the University's endowment spending policy was \$190,961 and \$202,129 for the years ended June 30, 2012 and 2011, respectively. Additionally, for the year ended June 30, 2012, the University assessed eligible endowment accounts with a management fee of 0.25 percent of total asset value. For the year ended June 30, 2011, the University assessed eligible endowment accounts with a management fee of 0.375 percent of total asset value.

The Investment Committee of the University's Board of Trustees has approved a spending rate distribution of 4.25 percent of a sixty month moving average market value of fund units for the year ended June 30, 2013. Additionally, the Investment Committee has approved a management fee of 0.25 percent for the year ended June 30, 2013.

<u>Investments.</u> 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.

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

<u>Restricted Asset Spending Policy.</u> 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.

<u>Operating Activities.</u> 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.

<u>Use of Estimates.</u> 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, 2012 and 2011 is as follows:

	2012	2011
Cash on deposit with the University of Kentucky Investment in University of Kentucky	\$ 8,272	
pooled endowment fund	7,505,163	\$ 7,982,940
Total	\$ 7,513,435	\$ 7,982,940

At June 30, 2012, the University's pooled endowment fund consisted of common and preferred stock (3.6%), pooled equity funds (37.5%), pooled private equity funds (7.5%), pooled absolute return funds (19.7%), pooled real return funds (9.5%), pooled real estate funds (6.6%), U.S. treasury fixed income (1.0%), government agency fixed income funds (1.0%), corporate fixed income funds (2.9%), pooled fixed income funds (10.5%) and cash and cash equivalents (0.2%). At June 30, 2011, the University's pooled endowment fund consisted of common and preferred stock (4.3%), pooled equity funds (38.0%), pooled private equity funds (4.7%), pooled absolute return funds (19.1%), pooled real return funds (10.4%), pooled real estate funds (5.5%), U.S. treasury fixed income (0.8%), government agency fixed income funds (1.8%), corporate fixed income funds (2.2%), pooled fixed income funds (13.1%) and cash and cash equivalents (0.1%).

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 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 assets.

<u>Credit Risk.</u> 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 for balances exceeding amounts covered by the Federal Deposit Insurance Corporation. On November 9, 2010, the FDIC Board of Directors issued a final rule to implement Section 343 of the Dodd-Frank Wall Street Reform and Consumer Protection Act that provides temporary unlimited deposit insurance coverage for noninterest-bearing transaction accounts at all FDIC-insured depository institutions (the "Dodd-Frank Provision"). The separate coverage for noninterest-bearing transaction accounts became effective on December 31, 2010 and terminates on December 31, 2012. The Foundation's deposits are noninterest bearing and are fully insured by FDIC coverage. 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-.

<u>Custodial Credit Risk.</u> 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.

<u>Concentrations of Credit Risk.</u> 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 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, 2012, 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.

<u>Interest Rate Risk.</u> 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.

<u>Foreign Currency Risk.</u> 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.

3. ACCOUNTS RECEIVABLE

Pledges totaling approximately \$40,000 are expected to be collected over the next two 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, 2012, the Foundation recorded the discounted value of pledges receivable using a rate of three percent (3%), net of the allowance for uncollectable pledges, of approximately \$27,900.

4. INVESTMENT INCOME

Components of investment income for the years ended June 30, 2012 and 2011 are as follows:

	2012	2011
Interest and dividends earned on endowment investments	\$ 123,420	\$ 133,111
Realized and unrealized gains and losses on endowment		
investments	(181,464)	1,138,955
Interest on cash and non-endowment investments	210	383
Total	<u>\$ (57,834)</u>	\$ 1,272,449

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 2011 to 2012. Settlements have not exceeded insurance coverage during the past three years.

6. TRANSACTIONS WITH THE UNIVERSITY OF KENTUCKY

Grants to the University of Kentucky 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.

7. RECLASSIFICATIONS

Certain reclassifications to fiscal year 2011 comparative amounts have been made to conform to the fiscal year 2012 financial statement classifications. Certain transactions previously reported as an investment in stock are now being reported as an investment in pooled equity. Such classifications had no effect on the change in net assets.

8. CURRENT ECONOMIC CONDITIONS

The current economic situation 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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