### John W. Barriger III National Railroad Library

#### AT THE UNIVERSITY OF MISSOURI - ST. LOUIS



**Report on the Barriger Library Funds** 

The Fiscal Year Ended June 30, 2017

#### INVESTMENT PERFORMANCE, Net of Fees

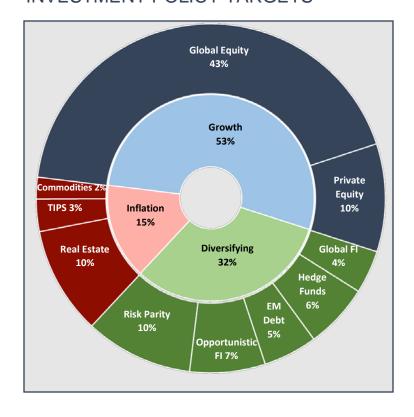
Period Ended June 30, 2017

1 Year	3 Years	5 Years	7 Years	10 Years
13.7%	5.0%	8.7%	9.0%	4.8%

#### ENDOWMENT BALANCES, in Thousands

	Number of Endowments	June 30, 2016 Balance	Gifts	Distributions	Investment Income	June 30, 2017 Balance
	3,809	\$842,999	\$36,497	(\$43,693)	\$111,734	\$947,537
UMKC	663	\$148,569	\$5,342	(\$7,910)	\$19,444	\$165,445
MISSOURI	693	\$142,852	\$2,887	(\$7,356)	\$18,740	\$157,123
UMSL	498	\$73,521	\$2,129	(\$3,750)	\$9,652	\$81,552
	39	\$164,990	\$12,070	(\$13,683)	\$22,445	\$185,822
Total	5,702	\$1,372,932	\$58,925	(\$76,392)	\$182,014	\$1,537,478

#### **INVESTMENT POLICY TARGETS**



Purpose	Number of Endowments	Percent of Pool
Scholarships	3,475	30.1%
Faculty	467	22.2%
Program Support	714	20.4%
Unrestricted	72	5.3%
Research	101	2.2%
Library	140	1.7%
Student Support	199	1.5%
Fellowship	131	1.2%
Lectureship	106	0.8%
Other	297	14.6%
	5,702	100%

#### INTRODUCTION

The University's Endowment Pool contains gifts, beguests, and other funds directed to be used to support a university program in perpetuity, in conformance with donor stipulations. Most donors require such a commitment as a condition of their gift ("true endowments"). Also, funds may be assigned to function as endowments by the Board of Curators or by University administration ("quasi endowments").

#### **ENDOWMENT POOL OBJECTIVE**

The Endowment Pool must be managed to provide ongoing support of endowed programs in perpetuity, in conformance with donor stipulations. To accomplish this, investment returns, net of inflation, should be sufficient over time to cover annual spending distributions while maintaining or growing the underlying purchasing power of each endowed gift.

#### **INVESTMENTS**

In accordance with the Investment Policy approved by the Board of Curators, the Endowment Pool is invested for long-term growth, with broadly diversified investments to reduce risk. The Pool employs a total return approach, with an emphasis on growth assets. The Pool is broadly invested in equities, fixed income, hedge funds, real estate, and private equities to diversify the investment portfolio.

#### **DISTRIBUTIONS**

The University is nearing the end of a transitional period in which the spending distribution rate has been lowered from 5.0% to 4.5%. This decrease reflects diminished capital market return expectations over the medium term and is consistent with our mandate to maintain the purchasing power of each endowment account.

The actual formula used to determine the Endowment Pool spending distribution for each fiscal year applies the spending distribution rate to a base equal to the 28-quarter trailing average of market values as of December 31st of the prior fiscal year. Based on this annual calculation, endowment spending distributions are paid on a monthly basis throughout each fiscal year. Spending distributions for new endowment accounts will generally begin in the first full month following receipt of the gift.

In addition to the spending distribution noted above, an administrative fee is charged each fiscal year with proceeds used by the campus Chancellors to support development functions. The administrative fee is calculated by applying a rate of 1% to a base equal to the 28-quarter trailing average market values as of December 31st of the prior fiscal year.

#### ESTABLISHMENT OF NEW ENDOWMENT FUNDS

In addition to review and approval by each campus, endowment agreements are also reviewed and approved by the Office of General Counsel and the Office of the Treasurer.

#### **QUESTIONS**

If you should have any questions, please feel free to contact the Office of the Treasurer at (573) 882-2612 or via e-mail at umtreasurerendow@umsystem.edu.

## JOHN W. BARRIGER III NATIONAL RAILROAD LIBRARY SUMMARY OF FUND BALANCES \* FOR FISCAL YEAR ENDED JUNE 30, 2017

	Balance Available June 30, 2016	В	Salance Available June 30, 2017
BARRIGER III LIBRARY	\$ 12,686	\$	28,341
BARRIGER MEMORIAL BOOK FUND	\$ 11,510	\$	8,527
UP RAILROAD ACQUISITION FUND	\$ 3,060	\$	4,118
CN ENDOWED ACQUISITIONS FUND	\$ 1,063	\$	2,149
BARRIGER ORAL HISTORY	\$ 15,382	\$	15,459
BARRIGER CMPGN EXCL & GROWTH	\$ 11,044	\$	10,765
AAR Scholarship	\$ 5,690	\$	5,066
MCKNIGHT ENDW CUR BARRIGER LIB	\$ 77,805	\$	89,788
Expendable Funds	\$ 138,240	\$	164,213
		\$	1
BARRIGER III LIBRARY	\$ 387,675	\$	417,285
BARRIGER MEMORIAL BOOK FUND	\$ 115,996	\$	124,856
UP RAILROAD ACQUISITION FUND	\$ 72,466	\$	78,775
CN ENDOWED ACQUISITIONS FUND	\$ 24,591	\$	26,469
JOHN W BARRIGER IV FUND	\$ 29,079	\$	32,945
AAR Scholarship	\$ 12,535	\$	13,492
MCKNIGHT ENDW CUR BARRIGER LIB	\$ 2,869,859	\$	3,119,731
Endowed Funds	\$ 3,512,201.00	\$	3,813,553.00

<sup>\*</sup> Excludes Gifts-In-Kind.

## JOHN W. BARRIGER III NATIONAL RAILROAD LIBRARY CONSOLIDATED INCOME STATEMENT CHANGES IN FUND BALANCE EXPENDABLE FUNDS

#### FOR THE FISCAL YEAR ENDED JUNE 30, 2017

<b>Total Beginning Balance</b>		138,239
Revenue		
480001 - Gift income		37,269
480250 - Gifts - In-Kind		2,386
	480001 - Gift income	39,654
470300 - Endowment-Monthly Spend Distr		153,337
475000 - Investment income		761
475600 - Real gain(loss)-sale of invest		-31
Total Revenue	494001 - Misc Revenue	154,067 193,721
Expenses		
702500 - Ben Elg Academic (Non-Faculty)		69,064
705000 - Benefit Eligible Staff		10,071
707100 - Non-Academic Student Employees		3,010
708050 - S&W - Overtime		101
	700000 - S&W-Budget Pool	82,246
Total Salaries & Wages	· ·	82,246
710025 - Flat Rate Benefits		21,936
710050 - FICA Benefits		5,843
	710000 - Staff Benefits	27,779
Total Benefits		27,779
721000 - Business travel		5,826
723000 - Postage/Shipping & Delivery		1
730000 - Supplies		12,894
738000 - Dues/memberships		81
742101 - Vendor Discounts-Earned/Lost		-5
750250 - Contracted Services		65
788100 - Library Acquisition-Capital		25,121
794000 - Building services Non Cap		12,540
	- Department operating expense	56,523
760100 - Undergraduate resident aid		1,200
	760001 - Student aid	1,200
Total Other Expenditures		57,723
Total Direct Costs		167,747
Total Expenses		167,747
Excess of Revenues Over Expenditures		25,973
Ending Balance		164,212

# JOHN W. BARRIGER III NATIONAL RAILROAD LIBRARY CONSOLIDATED INCOME STATEMENT CHANGES IN FUND BALANCE ENDOWED FUNDS FOR THE FISCAL YEAR ENDED JUNE 30, 2017

Total Beginning Balance	0	3,512,201
Revenue		
470100 - Endowment income-balanced		
pool	-256	52,374
470300 - Endowment-Monthly Spend		
Distr	-12,823	-153,337
470350 - Endowment Management Fee	-429	-5,148
475600 - Real gain(loss)-sale of invest	4,620	140,411
475700 - Unrealized gain(loss)	-12,342	267,052
494001 - Misc Revenue	-21,230	301,352
Total Revenue	-21,230	301,352
Excess of Revenues Over Expenditures	-21,230	301,352
Ending Balance		3,813,553