

THE UNIVERSITY OF MICHIGAN  
REGENTS COMMUNICATION

ITEM FOR INFORMATION

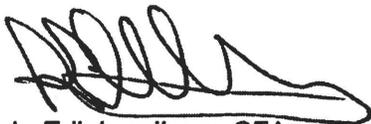
Subject: Monthly Investment Report

Background and Summary:

Attached is the Monthly Investment Report for the Long Term Portfolio as of August 31, 2018.

- Page 1 summarizes the assets as of August 31, 2018. Allocations to Alternative Assets (Illiquid) reflect market values as of June 30, 2018, the most recent date available, adjusted for contributions and distributions through August 31, 2018. Alternative Assets (Illiquid) are valued on a quarterly basis.
- Page 2 reports the performance of the Marketable Securities by asset class for select periods ending August 31, 2018. Performance for Alternative Assets (Illiquid) is reported only quarterly, as these investments are valued on a quarterly basis.

Respectfully submitted,



L. Erik Lundberg, CFA  
Chief Investment Officer

October 2018  
Attachment



Kevin P. Hegarty  
Executive Vice President and  
Chief Financial Officer

## LONG TERM PORTFOLIO

### Asset Allocation As of August 31, 2018

<b>MARKETABLE SECURITIES <sup>(a)(b)</sup></b>	<b>Market Value</b>	
	<b>in millions</b>	<b>Allocation</b>
Equities <sup>(b)</sup>	\$ 2,613.4	21.4%
Fixed Income	594.9	4.9
Cash	381.4	3.1
Total Traditional Assets	\$ 3,589.7	29.4%
Absolute Return <sup>(b)</sup>	2,667.4	21.8
<b>TOTAL MARKETABLE SECURITIES</b>	<b>\$ 6,257.1</b>	<b>51.2%</b>

<b>ALTERNATIVE ASSETS (Illiquid) <sup>(c)</sup></b>	<b>Market Value</b>	
	<b>in millions</b>	<b>Allocation</b>
Venture Capital	\$ 1,832.0	15.0%
Private Equity	1,829.4	15.0
Real Estate	1,148.3	9.4
Natural Resources	1,148.1	9.4
<b>TOTAL ALTERNATIVE ASSETS (Illiquid)</b>	<b>\$ 5,957.8</b>	<b>48.8%</b>
<b>TOTAL LONG TERM PORTFOLIO</b>	<b>\$ 12,214.9</b>	<b>100.0%</b>

Note: Subtotals may not add due to rounding.

- (a) Marketable Securities include some investments in funds that have liquidity provisions which enable the University to make full or partial withdrawals with notice subject to restrictions on the timing and amounts, and illiquid private equity structures.
- (b) Beginning July 1, 2018, returns for the Marketable Securities, Equities and Absolute Return are non lagged which are consistent with our practice for reporting returns of Alternative Assets (Illiquid).
- (c) Allocations to Alternative Assets (Illiquid) reflect market values as of June 30, 2018, the most recent date available, adjusted for contributions and distributions through August.

**LONG TERM PORTFOLIO  
Performance  
Marketable Securities Only <sup>(a)</sup>  
As of August 31, 2018**

<b>MARKETABLE SECURITIES</b>	<b>Market Value in millions</b>	<b>3 Months</b>	<b>Return in Percent</b>	
			<b>Fiscal YTD</b>	<b>Calendar YTD</b>
<b>TOTAL MARKETABLE SECURITIES</b>	\$ 6,257.1	0.50	0.69	1.11
Custom Benchmark for Marketable Securities		1.27	1.88	1.41
<b>Equities</b>	\$ 2,613.4	-0.42	0.79	-0.60
Russell 3000/Citigroup BMI EX US/IFC-I		2.43	3.26	2.96
<b>Fixed Income</b>	594.9	0.44	0.63	-2.30
Barclays Aggregate/Long Bond		0.51	0.89	-2.44
<b>Cash</b>	381.4	0.75	0.52	2.03
Treasury Bills		0.51	0.34	1.15
<b>Absolute Return</b>	2,667.4	1.43	0.63	3.74
HFRI Fund of Funds Index		0.04	0.57	1.44

(a) These returns do not include Alternative Assets (Illiquid), which are valued only quarterly. Alternative Assets (Illiquid) returns and total portfolio returns therefore will be reported quarterly when the data becomes available.