

THE UNIVERSITY OF MICHIGAN
REGENTS COMMUNICATION

Received by the Regents
December 8, 2022

ITEM FOR INFORMATION

Subject: Monthly Investment Report

Background and Summary:

Attached is the Monthly Investment Report for the Long Term Portfolio as of September 30, 2022.

- Page 1 summarizes the assets as of September 30, 2022. Allocations to Alternative Assets (Illiquid) reflect market values as of June 30, 2022, the most recent date available, adjusted for contributions and distributions through September 30, 2022.
- Page 2 reports the performance of the Marketable Securities by asset class for select periods ending September 30, 2022. 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



Geoffrey S. Chatas
Executive Vice President and
Chief Financial Officer

December 2022
Attachment

LONG TERM PORTFOLIO

Asset Allocation

As of September 30, 2022

MARKETABLE SECURITIES ^(a)	Market Value in millions	Allocation
Equities	\$ 2,162.7	12.1%
Fixed Income	622.2	3.5
Cash	702.9	3.9
Total Traditional Assets	\$ 3,487.8	19.5%
Absolute Return	2,905.0	16.3
TOTAL MARKETABLE SECURITIES	\$ 6,392.8	35.8%

ALTERNATIVE ASSETS (Illiquid) ^(b)	Market Value in millions	Allocation
Venture Capital	\$ 5,010.4	28.1%
Private Equity	2,492.4	14.0
Real Estate	1,743.4	9.8
Natural Resources	2,213.6	12.4
TOTAL ALTERNATIVE ASSETS (Illiquid)	\$ 11,459.8	64.2%

TOTAL LONG TERM PORTFOLIO	\$ 17,852.6	100.0%
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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) Allocations to Alternative Assets (Illiquid) reflect market values as of June 30, 2022, the most recent date available, adjusted for contributions and distributions through September.

**LONG TERM PORTFOLIO
Performance
Marketable Securities Only ^(a)
As of September 30, 2022**

MARKETABLE SECURITIES	Market Value in millions	Return in Percent		
		3 Months	Fiscal YTD	Calendar YTD
TOTAL MARKETABLE SECURITIES	\$ 6,392.8	-2.51	-2.51	-13.79
Custom Benchmark for Marketable Securities		-4.84	-4.84	-19.18
Equities	\$ 2,162.7	-6.32	-6.32	-28.51
MSCI USA IMI/MSCI EAFE/MSCI EM ex FF		-7.78	-7.78	-27.58
Fixed Income	622.2	-5.44	-5.44	-19.27
Barclays Aggregate/Long Govt Credit		-6.89	-6.89	-22.03
Cash	702.9	0.44	0.44	0.55
Treasury Bills		0.47	0.47	0.61
Absolute Return	2,905.0	0.44	0.44	-5.28
HFRI Fund of Funds Index		-0.17	-0.17	-6.76

(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.