

New Hampshire Charitable Foundation Quarterly Investment Results

It is important to evaluate the following performance information with these facts in mind:

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- The performance data provided has not been adjusted to reflect CA’s advisory fees and other investment related expenses¹. The client’s return will be reduced by the amount of such fees and expenses that are described in Part II of CA’s Form ADV.



NHCF – Executive Summary

Performance Summary as of September 30, 2020

	3Q 2020	Trailing 1 Yr	Final 6/30/20 Trailing 1 Yr	Trailing 3 Yrs	Trailing 5 Yrs	Trailing 15 Yrs	Since Inception*
NHCF Portfolio Total Assets	4.8	7.0	0.9	4.5	6.7	5.8	7.1
NHCF Portfolio Total Assets (Est. 3Q20 PI)	5.6	7.9	-	4.7	6.8	5.9	7.1
Policy Benchmark	4.6	6.8	1.9	5.9	7.9	5.9	7.4
70% MSCI ACWI / 30% BBG Barclays Agg	5.9	10.0	4.6	6.9	8.7	6.2	6.9
CA Preliminary Endowment Median	5.0	6.6	1.3	5.3	7.1	6.0	8.2
	<i>n=52</i>	<i>n=52</i>	<i>n=422</i>	<i>n=52</i>	<i>n=52</i>	<i>n=39</i>	<i>n=21</i>
MSCI All Country World Index (Net)	8.1	10.4	2.1	7.1	10.3	6.5	7.1
S&P 500 Index	8.9	15.1	7.5	12.3	14.1	9.2	10.1
MSCI EAFE Index (Net)	4.8	0.5	-5.1	0.6	5.3	3.7	4.6
MSCI Emerging Markets Index (Net)	9.6	10.5	-3.4	2.4	9.0	5.8	5.6
BBG Barclays Aggregate Bond Index	0.6	7.0	8.7	5.2	4.2	4.5	5.6
S&P GSCI	4.6	-27.8	-33.9	-9.5	-7.9	-9.3	-1.2

*Inception: 7/1/1994

Notes: NHCF's performance assumes a 0% return from July 1, 2020 – September 30, 2020 for Private Investments, which represented an estimated 18.3% of the NHCF portfolio value as of September 30, 2020. The estimated 3Q Private Investment return is 4.1%, which represents a 0.5 beta-adjusted MSCI ACWI return. "CA Preliminary Endowment Median" returns may differ from the those stated in the performance report as the peer group has increased since the report was generated.

Portfolio Observations

The portfolio returned +4.8% in the third quarter (assuming a 0% return for private investments), outperforming the Policy Benchmark (+4.6%) by 20 basis points. The primary driver of performance on a relative basis was the Developed ex US Equity allocation (+7.9%), which outperformed the MSCI EAFE Index by +310 bps. On an absolute basis, the US Equity allocation (+8.5%) drove performance.

Market Performance

Risk assets rallied again in the third quarter, notwithstanding declines in September, supported by robust global stimulus and further signs of a rebounding global economy. The United States (8.9% for the S&P 500 Index) continued to dominate among developed markets, outperforming the broad index for a seventh consecutive quarter, while all other major developed markets—Japan (6.9%), Europe ex UK (5.9%), Pacific ex Japan (2.0%), and the United Kingdom (-0.2%)—lagged. Developed markets equities (7.9%), as a whole, underperformed emerging markets (9.6%) equivalents. Credits outperformed government bonds in third quarter as credit spreads narrowed amid improving corporate outlook. High-yield (4.6%) outperformed investment-grade (1.5%) corporate bonds and Treasuries (0.2%). US Treasury yields touched record (or near-record) lows across the entire yield curve before ultimately finishing the quarter near where they began; the yield curve nudged slightly steeper.

Discussion Items

- Portfolio Update
- Private Investment Review
- Fixed Income Review
- Hedge Fund Recommendation
- Spending Rate Review

NEW HAMPSHIRE CHARITABLE FOUNDATION LONG-TERM POOL

SEPTEMBER 30, 2020

ASSET CLASS PERFORMANCE

COMPOSITE (INCEPTION DATE)	MV (\$M)	% OF PORTFOLIO	QUARTER TO DATE	CALENDAR YEAR TO DATE	CUMULATIVE TRAILING 1-YEAR	ANNUALIZED TRAILING 3-YEARS	ANNUALIZED TRAILING 5-YEARS	ANNUALIZED SINCE INCEPTION
Marketable Equity (1/1/95)	\$323.4	49.3%	8.2	-1.2	8.9	4.7	8.9	7.3
Marketable Equity Benchmark (12/31/94)			7.8	-0.5	8.9	5.7	9.8	7.8
Value Added			0.5	-0.7	0.0	-1.0	-0.8	-0.5
U.S. Equity (6/30/96)	\$171.7	26.2%	8.4	5.2	17.0	11.7	13.5	8.6
Russell 3000® Index (6/30/96)			9.2	5.4	15.0	11.6	13.7	8.9
Value Added			-0.8	-0.2	2.0	0.1	-0.2	-0.3
Developed ex U.S. Equity (1/1/95)	\$112.4	17.1%	7.9	-2.3	7.5	1.9	6.5	5.9
MSCI EAFE Index (Net) (12/31/94)			4.8	-7.1	0.5	0.6	5.3	4.7
Value Added			3.1	4.8	7.0	1.3	1.2	1.2
Emerging Markets Equity (2/1/04)	\$39.3	6.0%	8.4	-12.0	-4.3	-3.7	4.3	7.6
MSCI Emerging Markets Index (Net) (2/1/04)			9.6	-1.2	10.5	2.4	9.0	7.9
Value Added			-1.1	-10.8	-14.8	-6.1	-4.6	-0.3
Private Investments (2/14/01)	\$120.2	18.3%	---	---	---	---	---	---
Private Investments ex. Impact Investing Pool (2/14/01)	\$111.6	17.0%	---	---	---	---	---	---
Impact Investing Pool (11/15/16)	\$8.6	1.3%	---	---	---	---	---	---
Marketable Alternatives (9/30/03)	\$130.0	19.8%	4.9	4.0	6.9	3.2	3.7	5.6
HFRI Fund of Funds Diversified Index (9/30/03)			3.7	2.6	5.4	3.1	3.0	3.3
Value Added			1.2	1.4	1.4	0.1	0.8	2.3
Fixed Income & Cash (6/1/95)	\$82.1	12.5%	-0.1	5.9	6.6	3.1	3.2	5.5
Fixed Income & Cash Benchmark (5/31/95)			0.6	6.8	7.0	5.2	4.2	5.3
Value Added			-0.7	-0.8	-0.3	-2.1	-1.0	0.2
Total Assets (6/30/94)	\$655.8	100.0%	4.8	0.9	7.0	4.5	6.7	7.1
70% MSCI ACWI /30% BBG Barc Agg Index (6/30/94)			5.9	3.5	10.0	6.9	8.7	6.9
Value Added			-1.1	-2.6	-2.9	-2.4	-2.0	0.2
NHCF Policy Benchmark (6/30/94)			4.6	0.1	6.8	5.9	7.9	7.4
Value Added			0.3	0.8	0.2	-1.4	-1.2	-0.3
Dynamic Benchmark (6/30/94)			4.4	-1.6	4.9	4.8	7.8	7.1
Value Added			0.5	2.5	2.1	-0.3	-1.1	-0.1

NHCF Policy Benchmark (Continued)

4/1/2016	6/30/2018	19.0%	Russell 3000
		14.0%	MSCI EAFE (N)
		8.0%	MSCI EM (N)
		24.0%	HFRI Fund of Funds Diversified Index
		5.6%	Marketable Real Assets Benchmark
		2.4%	Private Real Assets Benchmark
		15.0%	S&P 500 + 3%
		12.0%	BBG Barclays Agg
7/1/2018	11/30/2018	18.0%	Russell 3000
		16.0%	MSCI EAFE (N)
		11.0%	MSCI EM (N)
		20.0%	HFRI Fund of Funds Diversified Index
		3.0%	Real Assets/Inflation Hedging Benchmark
		20.0%	S&P 500 + 3%
		12.0%	BBG Barclays Agg
12/1/2018	12/31/2019	18.0%	Russell 3000
		16.0%	MSCI EAFE (N)
		11.0%	MSCI EM (N)
		20.0%	HFRI Fund of Funds Diversified Index
		3.0%	Real Assets/Inflation Hedging Benchmark
		20.0%	MSCI ACWI
		12.0%	BBG Barclays Agg
1/1/2020	Present	20.0%	Russell 3000
		17.0%	MSCI EAFE (N)
		11.0%	MSCI EM (N)
		20.0%	HFRI Fund of Funds Diversified Index
		20.0%	MSCI ACWI
		12.0%	BBG Barclays Agg

NHCF Policy Benchmark ex PI

Benchmark excludes the Private Investments allocations. The remaining allocations are normalized to sum to 100%.

Dynamic Benchmark

Benchmark reflects the market value weighted average of each manager's benchmark.

Dynamic Benchmark ex PI

Benchmark excludes the Private Investment managers from the Dynamic Benchmark.

Real Assets/Inflation Hedging Benchmark

<u>Start</u>	<u>End</u>		
7/1/1994	12/31/2003	100%	FTSE® EPRA/NAREIT Developed Real Estate Index
1/1/2004	6/30/2014	60%	MSCI World Natural Resources Index (N)
		25%	Wilshire US Real Estate Securities Index
		15%	S&P Global Timber & Forestry
7/1/2014	11/30/2018	33%	MSCI World Natural Resources Index (N)
		33%	Wilshire US Real Estate Securities Index
		33%	S&P GSCI
12/1/2018	12/31/2019	50%	MSCI World Natural Resources Index (N)
		50%	FTSE NAREIT All Equity REITS Index



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