# Investment options and performance

October 1, 2022 – December 31, 2022



# Invest in charity

Low-cost, high-quality investments to grow your charitable impact



Vanguard Charitable philanthropic accounts allow you to recommend investments, watch your charitable assets grow tax-free, and grant more to charity over time1-all without sacrificing any tax benefits.

Vanguard Charitable extends the direct benefits of Vanguard's at-cost investments to your account. Excessive fees can erode an account's value over time, limiting your potential to achieve your philanthropic goals. Because of our relationship with Vanguard, we can offer even lower investment fees than may traditionally be assessed.

When we work with Vanguard to maintain low investment costs, we keep more of your charitable dollars working for the causes you care about most.

Visit our investments page vanguardcharitable.org/investments for more information on how your account benefits from Vanguard's sophistication, expertise, and more than 40 years of investment know-how.

In addition to our low investment fees, our administrative fees are tiered so that the more you give, the greater your charitable impact. Donors with account balances of \$1M or more may be eligible for lower administrative fees. To learn more about Premier account benefits, please visit go.vanguardcharitable.org/premier.<sup>2</sup>

# TIFF Multi-Asset Fund

Diversify with an exclusive option

For qualifying donors,<sup>3</sup> we also offer access to TIFF Investment Management's (TIFF) Multi-Asset Fund, an actively managed fund that gives qualifying donors the opportunity to recommend a longterm, intergenerational investment across a broad range of asset classes. Historically only available to foundations and endowments, this globally diversified strategy offers exposure to traditional and alternative investment strategies and access to highly skilled, institutional quality managers. For more information, visit vanguardcharitable.org/investments/tiff.

TIFF Multi-Asset Fund returns are based on the total returns of the underlying investments, net of three components: Fund expenses, change in share price, and reinvestment of dividends and capital gains. To view performance returns for TIFF Multi Asset Pool, visit vanguardcharitable.org/ investments-performance.

# Market summary as of December 31, 2022

Investment options composed of underlying Vanguard funds



Stocks were volatile in the fourth quarter of 2022 but regained some of the ground that was lost earlier in the year. Even amid fears of a global recession, investor sentiment improved on the prospect that inflation, while still running hot, might have peaked. Another boost came from major central banks, including the Federal Reserve, the Bank of England, and the European Central Bank, that slowed the pace of their interest rate hikes late in the guarter. Despite some backsliding in December, stocks ended the three months up significantly, with Europe seeing particularly strong gains.

In fixed income markets, corporate bonds benefited from the shift in sentiment, helping the global bond market to post a positive return for the three months. Meanwhile, U.S. Treasuries' inverted yield curve steepened during the three months, particularly near the short end of the maturity spectrum. As of December 31, the yield for the 6-month T-bill was 4.75%, versus 3.96% for the 30-year bond.

### Performance

All Vanguard Charitable investment performance returns (except for TIFF Multi-Asset Pool) reflect the following components:

- Market movement
- Reinvestment of dividends/interest and capital gains
- Deduction of the underlying fund's (or funds') expenses

View the most recent period and average annual returns on the following pages. For past investment performance, visit vanguardcharitable.org/investments-performance.

For a guick guide on finding individual investment performance, please turn to page 16.

# Investment options

We offer three styles of investment options. Portfolio solutions are straightforward, pre-allocated investments with professional rebalancing. Our Portfolio Builders investment options are individual funds across risk and asset classes, which can be used to create a custom investment portfolio. Values-driven Investments give donors a low-cost opportunity to align their charitable investments with personal values and still maintain broad representation of equity markets.



### Portfolio Solutions

Straightforward investment options driven by your charitable timeline and goals. Choose a pre-allocated option and focus your energy elsewhere while Vanguard's seasoned team of investment professionals sets the asset allocation and rebalances the funds daily.

#### Income (4564)

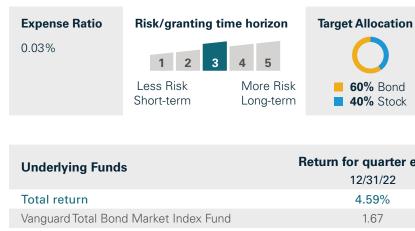
The Income portfolio solution is designed for those seeking to maximize their charitable giving in the next 0-5 years while maintaining or growing their account assets. This lower risk, multi-fund investment option is intended to preserve most principal while investing a small portion of assets into equities (stocks).



Underlying Funds	Return for quarter ended	Average annual returns		
	12/31/22	1-year	5-year	10-year
Total return	3.17%	-14.03%	%	%
Vanguard Total Bond Market Index Fund	1.67	-13.14	0.01	1.02
Vanguard Total Stock Market Index Fund	7.15	-19.51	8.73	
Vanguard Total International Stock Index Fund	14.71	-15.97	1.13	4.10
Composite benchmark return⁵	3.38	-13.82	1.67	3.00

#### **Conservative Growth (0718)**

The Conservative Growth portfolio solution is designed for those with current, ongoing grants who are also seeking to invest for future grants in approximately 5-10 years. This investment option is intended to preserve a majority of principal while investing a moderate portion into equities (stocks).



0	
Vanguard Total Stock Market Index Fund	
Vanguard Total International Stock Index F	und
Composite benchmark return <sup>6</sup>	

#### Moderate Growth (0206)

The Moderate Growth portfolio solution is designed for those willing to take on more risk to meet longer-term goals while continuing to make current, ongoing grants. This option invests in both passive and actively managed funds.



Underlying Funds	Return for quarter ended	Average annual returns		
·	12/31/22	1-year	5-year	10-year
Total return	6.99%	-15.58%	5.32%	7.72%
Vanguard Balanced Index Fund	4.90	-16.87	5.52	7.79
Vanguard Wellington™ Fund	7.42	-14.26	6.02	8.46
Vanguard Total International Stock Index Fund	14.71	-15.97	1.13	4.10
Composite benchmark return <sup>7</sup>	6.44	-16.25	5.81	8.11

#### Goal

Seeks to provide current income and low to moderate capital appreciation through a target allocation of 40% stocks and 60% bonds.

rn for quarter ended	Aver	age annual ret	urns
12/31/22	1-year	5-year	10-year
4.59%	-15.06%	3.01%	4.82%
1.67	-13.14	0.01	1.02
7.15	-19.51	8.73	
14.71	-15.97	1.13	4.10
4.76	-14.76	3.31	5.01

#### Goal

Seeks to provide capital growth and a reasonable level of current income through a target allocation of roughly 60-65% stocks and 35-40% bonds.

#### Growth (0207)

The Growth portfolio solution is designed for those with a longer-term philanthropic time horizon. It provides greater exposure to equities (stocks) to support those longer-term charitable goals.



Goal

Seeks to provide capital appreciation and some current income through a target allocation of 80% stocks and 20% bonds.

Underlying Funds	Return for quarter ended	Average annual returns		
	12/31/22	1-year	5-year	10-year
Total return	7.88%	-17.14%	5.28%	8.00%
Vanguard Total Stock Market Index Fund	7.15	-19.51	8.73	
Vanguard Total Bond Market Index Fund	1.67	-13.14	0.01	1.02
Vanguard Total International Stock Index Fund	14.71	-15.97	1.13	4.10
Composite benchmark return <sup>8</sup>	7.94	-16.78	5.63	8.25



### Portfolio Builders<sup>9</sup>

Portfolio Builders act as building blocks for your charitable investment portfolio. Select from the individual funds, across risk and asset classes, to grow your philanthropic account tax-free. These funds, which are straightforward investment options driven by your giving timeline and philanthropic goals, will help you craft a personalized portfolio that aligns with your philanthropic vision.

#### Money Market (0706)

The Money Market investment option can be utilized to maintain an account balance to prepare for immediate giving needs. While donors may grant from Money Market, it is unnecessary to make grants solely from this investment option.

Expense Ratio	Risk/granting time horizon	Goal
0.11%	1 2 3 4 5	Seeks to provide income while maintaining liquidity and a stable share price. Invests primarily in U.S. government
	Less Risk More Risk Short-term Long-term	agency obligations.

Underlying Funds	Return for quarter ended	Ave	Average annual returns		
	12/31/22	1-year	5-year	10-year	
Total return	0.93%	1.58%	1.19%	0.73%	
Cash Reserves Federal Money Market Fund	0.88	1.55	1.18	0.71	
Composite benchmark return	0.78	1.25	0.87	0.47	

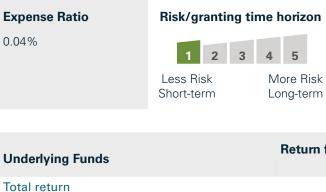
#### Short-term Bond (0739)

Donors with ongoing granting plans or current charitable goals may consider utilizing Short-term Bond. This fund may be used as part of a diversified portfolio aligned to immediate- and short-term giving goals.

Expense Ratio	Risk/granting time	horizon	Goal			
0.07%		More Risk Long-term	Seeks current inc provides exposure income securities	e to short-term		/
Underlying Funds		Return fo	or quarter ended	Aver	age annual ret	turns
			12/31/22	1-year	5-year	10-year
Total return			1.69%	-5.77%	1.11%	1.45%
Vanguard Short-term Invest	tment-grade Fund		1.73	-5.72	1.14	1.48
Composite benchmark retu	ırn		1.78	-5.56	1.26	1.54

#### Short-Term TIPS (4547)\*

Short-Term Treasury Inflation-Protected Securities may be utilized by donors with shorter-term giving goals and less risk tolerance who are seeking a measure of protection from "unexpected inflation".



Vanguard Short-Term TIPS Index Fund Composite benchmark return <sup>10</sup>

on	Goal
sk m	Seeks to offer protection against inflation with reduced price volatility through exposure to shorter-duration inflation- protected treasury bonds.

n for quarter ended	Ave	rage annual ret	urns
12/31/22	1-year	5-year	10-year
%	%	%	%
1.27	-2.80	2.53	1.33
1.29	-2.74	2.57	1.37

#### Total Bond (0192)

Total Bond may be utilized by donors who do not plan a significant amount of immediate granting but are working toward giving goals approximately 2-10 years in the future.

Expense Ratio	Risk/granting time horizon				
0.03%	1 2 3 4	4 5			
		More Risk Long-term			

Goal on

> Seeks to provide broad exposure to the investment-grade U.S. bond market.

> > ned

Underlying Funds	Return for quarter ended	Ave	rage annual ret	urns
	12/31/22	1-year	5-year	10-year
Total return	1.63%	-13.16%	0.00%	1.01%
Vanguard Total Bond Market Index Fund	1.67	-13.14	0.01	1.02
Composite benchmark return <sup>11</sup>	1.85	-13.07	0.06	1.08

#### **Total International Bond (4566)**

Total International Bond is designed to provide broad exposure to non-U.S. investment-grade bonds. This option offers diversification and can help reduce the volatility of investment returns due to their low correlation to U.S. bonds. It can be aligned with both short-term and long-term goals.

Expense Ratio	Risk/granting time horizon	Goal
0.07%	12345Less RiskMore RiskShort-termLong-term	Seeks to provide a diversified portfolio of U.S. dollar-hedg high-quality international bonds.
	Short-term Long-term	

Underlying Funds	Return for quarter ended	Average annual returns		
	12/31/22	1-year	5-year	10-year
Total return	-0.06%	-12.85%	%	%
Total International Bond Market	-0.02	-12.89	-0.20	
Composite benchmark return <sup>12</sup>	0.08	-12.72	-0.04	

### Total Equity (0208)

Total Equity, a multi-fund investment option, provides broad diversification and offers exposure to the market performance of both U.S. and non-U.S. equities. This low-cost option may be appealing for donors seeking to design their own target asset allocation or those with a higher risk threshold and long-term granting plans.

Expense Ratio	Risk/granting t	ime horizon	Goal			
0.04%	1 2 3	4 5	Seeks to provide to U.S. and intern		tal through a 100	0% allocation
	Less Risk Short-term	More Risk Long-term				
Underlying Funds		Return fo	for quarter ended Average annual returns			urns
endenyingrande			12/31/22	1-year	5-year	10-year
Total return			9.31%	-18.67%	6.32%	9.61%
Institutional Index Plus			7.55	-18.13	9.41	12.55
Extended Market Index Fur	nd		5.11	-26.45	4.90	9.65
Total International Stock Ind	dex Fund		14.71	-15.97	1.13	4.10
Composite benchmark retu	rn <sup>13</sup>		9.26	-18.35	6.61	9.85

#### Total U.S. Stock (0708)

Total U.S. Stock is a broadly diversified equity portfolio that aligns with long-term giving goals. For donors looking to grow their charitable assets over time to plan for a large gift or personal legacy, this fund provides that opportunity through equity investments.

Expense Ratio	Risk/granting tim	ne horizon	Goal			
0.02%	1 2 3	4 5	Seeks to provide equities diversifie		•	
	Less Risk Short-term	More Risk Long-term				
Underlying Funds		Return fo	or quarter ended	Avera	age annual ret	turns
ondonying rando			12/31/22	1-year	5-year	10-year
Total return			7.19%	-19.49%	8.73%	12.09%
Vanguard Total Stock Market Index Fund		7.15	-19.51	8.73		
Benchmark return 14			7.15	-19.49	8.73	12.09

#### S&P 500 (2830)\*

The S&P 500 pool is a broadly diversified equity portfolio achieving exposure to US large-cap stocks and aligning with long-term giving goals.

3

5

More Risk

Long-term

Expense Ratio	Risk/granti
0.02%	
	1 2
	Less Risk Short-term

#### Goal ing time horizon

Seeks to track the performance of the Standard & Poor's 500 Index, which measures the investment return of large-cap stocks.

Underlying Funds	Return for quarter ended	Ave	age annual ret	turns
ondonying rando	12/31/22	1-year	5-year	10-year
Total return	%	%	%	%
Vanguard Institutional Index Fund	7.55	-18.13	9.41	12.55
Composite benchmark return <sup>15</sup>	7.56	-18.11	9.42	12.56

#### Large-Cap Value (4546)\*

For donors with a long-term granting time horizon, an investment in Large-Cap Value provides exposure to larger U.S. companies in market sectors that tend to grow at a slower pace than the broader market and may be temporarily undervalued by investors.

**Expense Ratio Risk/granting time horizon** 0.04% 1 2 3 Less Risk Short-term

#### Goal

5

More Risk

Long-term

Seeks to track the performance of CRSP US Large Cap Value Index, providing exposure to a broad range of U.S. valueoriented stocks as determined by a variety of value factors.

Underlying Funds	Return for quarter ended	Average annual returns		
	12/31/22	1-year	5-year	10-year
Total return	%	%	%	%
Vanguard Value Index Fund	14.67	-2.05	8.57	11.92
Composite benchmark return <sup>16</sup>	14.68	-2.01	8.58	11.95

#### Large-Cap Growth (4545)\*

For donors with a long-term granting time horizon, an investment in Large-Cap Growth provides expoure to larger U.S. companies in market sectors that tend to grow more quickly than the broader market. These stocks may be more volatile than their value counterparts.

Expense Ratio	Risk/granting	time horizon	Goal			
0.04%	1 2 3 Less Risk Short-term	4 5 More Risk Long-term	Seeks to track the Growth Index, pro growth-oriented s factors.	viding exposu	re to a broad rar	nge of U.S.
Underlying Funds		Return fo	or quarter ended	Aver	age annual ret	turns
endenying rando			12/31/22	1-year	5-year	10-year
Total return			%	%	%	%
Vanguard Growth Index F	und		-0.15	-33.14	9.62	12.81
Composite benchmark return <sup>17</sup>		-0.15	-33.13	9.65	12.79	

#### **Total International Stock (0709)**

Total International Stock provides greater diversification of equities, which increases both risk and potential return. Donors with long-term or open-ended philanthropic views may utilize this fund to work toward future giving and legacy goals.

European Datia		una havinau
Expense Ratio	Risk/granting ti	me norizor
0.07%	1 2 3	4 5
	Less Risk Short-term	More Ris Long-tern
Underlying Funds		Return
Total return		
Vanguard Total International	Stock Index Fund	
Composite benchmark retu	rn <sup>18</sup>	

### on Goal

Seeks to provide broad exposure across developed and emerging non-U.S. equity markets.

#### sk m

n for quarter ended Average annual returns 12/31/22 1-year 5-year 10-year 14.75% -15.96% 1.12% 4.08% 14.71 -15.97 1.13 4.10 14.14 -16.10 1.10 4.20

#### Extended Market (2831)\*

For donors with a long-term granting time horizon, an investment in Extended Market offers broad exposure to U.S. small- and mid-cap stocks.

> More Risk Long-term

Expense Ratio	Risk/granting time hori			
0.05%				
	1 2 3 4 5			
	Less Risk More F Short-term Long-te			

#### anting time horizon Goal

Seeks to track the performance of the S&P Completion Index, providing broad exposure to U.S. small- and mid-cap stocks.

Underlying Funds	Return for quarter ended	Ave	Average annual returns		
	12/31/22	1-year	5-year	10-year	
Total return	%	%	%	%	
Vanguard Extended Market Index Fund	5.12	-26.46	4.89	9.64	
Composite benchmark return <sup>19</sup>	5.07	-26.54	4.77	9.52	

#### **Balanced Index (4568)**

Balanced Index uses an index sampling and passively managed approach, providing a low-cost option with moderate risk to philanthropists who are balancing short- and long-term giving goals.

Goal

**Expense Ratio** 

0.06%

**Risk/granting time horizon** 

3

4 5

More Risk

Long-term

1 2

Less Risk

Short-term

Seeks capital appreciation, current income, and long-term growth of income.

Underlying Funds	Return for quarter ended	Aver	Average annual returns		
	12/31/22	1-year	5-year	10-year	
Total return	4.97%	-16.85%	%	%	
Vanguard Balanced Index Fund	4.90	-16.87	5.52	7.79	
Composite benchmark return <sup>20</sup>	5.16	-16.41	5.84	8.01	

#### Wellington (4570)

The Vanguard Wellington™ Fund, founded in 1929, is the nation's oldest balanced mutual fund. Investment in Wellington, a low-cost, actively managed option, provides broad diversification across all economic sectors and can serve as a core portion of a donor's overall investment strategy for long-term philanthropy.

Expense Ratio	<b>Risk/granting</b>	time horizon	Goal			
0.16%	1 2 3	4 5	Seeks long-term income, with mo		ation and reasor	able current
	Less Risk Short-term	More Risk Long-term				
Underlying Funds		Return fo	or quarter ended	Aver	age annual ret	turns
ondenying runda			12/31/22	1-year	5-year	10-year
Total return			7.40%	-14.24%	%	%
Vanguard Wellington Func	l		7.42	-14.26	6.02	8.46
Composite benchmark return <sup>21</sup>		6.01	-16.64	6.43	8.81	

#### **European Stock (0728)**

For donors with a long-term granting time horizon, an investment in European Stock provides a portfolio with a larger allocation of stocks in this region and introduces a higher level of risk inherent in international stock investments.

Expense Ratio	Risk/granting time	e horizon	Goal				
0.08%	1 2 3	4 5	Targets European developed market		s and is diversi	fied across	
		More Risk Long-term					
Underlying Funds		Return fo	Return for quarter ended		Average annual returns		
endenyingrande			12/31/22	1-year	5-year	10-year	
Total return			21.08%	-16.04%	1.95%	4.75%	
Vanguard European Stock I	ndex Fund		21.12	-16.03	1.96	4.78	
Benchmark return <sup>22</sup>			19.75	-16.45	1.83	4.82	

### Pacific Stock (0727)

For donors with a long-term granting time horizon, an investment in Pacific Stock provides a portfolio with a larger allocation of stocks in this region and introduces a higher level of risk inherent in international stock investments.

Expense Ratio	Risk/granting time horizon				
0.08%					
	1 2 3 4 5				
	Less Risk More Risk Short-term Long-term				

Goal Targets Pacific-region common stocks.

Underlying Funds	Return for quarter ended	Ave	Average annual returns		
······································	12/31/22	1-year	5-year	10-year	
Total return	14.29%	-15.21%	0.32%	4.69%	
Vanguard Pacific Stock Index Fund	14.33	-15.19	0.33	4.70	
Benchmark return <sup>23</sup>	14.36	-14.96	0.35	4.84	

#### **Emerging Markets (0730)**

For donors with a long-term granting time horizon, an investment in Emerging Markets provides a portfolio with a larger allocation of stocks in emerging markets and introduces a higher level of risk inherent in international stock investments.

Expense Ratio	Risk/granting time horizon	Goal
0.10%	1 2 3 4 5	Targets emerging markets common stocks.
	Less Risk More Risk Short-term Long-term	

Underlying Funds	Return for quarter ended	Average annual returns		
enaonymy ranao	12/31/22	1-year	5-year	10-year
Total return	8.22%	-17.74%	-0.34%	1.55%
Vanguard Emerging Markets Stock Index Fund	8.22	-17.74	-0.31	1.59
Benchmark return <sup>24</sup>	8.18	-17.58	-0.17	1.76



### Values-driven Investments

Values-driven investment options in ESG stocks allow donors to align charitable investments with personal values. Companies are screened for certain ESG criteria, and the fund utilizes three levels of restrictiveness for exclusions, as companies are screened on primary (i.e., producer/manufacturer) and, in most cases, secondary (i.e., retailer/supplier) involvement in the ESG exclusion categories using revenue-based thresholds. For more details on ESG criteria, please visit vanguardcharitable.org/ investments/values-driven-investments.

#### **ESG U.S. Stock (4595)**

ESG U.S. Stock allows donors looking to grow their portfolios over time with a market cap weighted index composed of large-, mid-, and small-capitalization stocks.

Expense Ratio	Risk/granting time I	horizon	Goal			
0.09%		5 lore Risk ong-term	Seeks to track the measures the inv capitalization stoc	estment return	of large-, mid-,	and small-
Underlying Funds			r quarter ended	<b>Aver</b> 1-year	age annual ret 5-year	t <b>urns</b> 10-year
Total return			5.21%	-23.95%	%	%
Vanguard ESG U.S. Stock E	TF <sup>25</sup>		5.22	-24.02		-
Composite benchmark retu	rn <sup>26</sup>		5.23	-23.99		_

#### **ESG International Stock (4597)**

ESG International Stock allows donors to grow their portfolios over time with a market cap weighted index composed of large-, mid-, and small-capitalization international stocks.

Expense Ratio	Risk/granting time h	norizon	Goal			
0.12%		5 ore Risk ong-term	Seeks to track the that measures the small-capitalization emerging markets adhering to ESG cr	investment retu companies loca outside of the L	rn of large-, mic ited in develope	l-, and d and
Underlying Funds		Return fo	r quarter ended	Averag	e annual retur	ns
•		1	2/31/22	1-year	5-year	10-year
Total return			14.21%	-18.49%	%	%
Vanguard ESG International	Stock ETF		14.25	-18.59		
Composite benchmark retur	<sup>27</sup>		13.69	-18.68		

### ESG Global Stock (4548)

ESG Global Stock, a proprietary blend of ESG U.S. Stock and ESG International Stock, provides a broad diversification of equities, including a global investment allocation, in a passively managed index fund that is professionally rebalanced daily to maintain target allocation. This low-cost and professionally rebalanced values-driven fund may be an option for donors with a higher risk threshold and long-term granting plans.

Expense Ratio	Risk/grant
0.10%	
	1 2
	Less Risk Short-term

#### ting time horizon Goal

3

5

More Risk Long-term Provides exposure to U.S. and International stocks screened for ESG criteria through a targeted, professionally rebalanced allocation of 70% U.S. and 30% International equity.

Underlying Funds	Return for quarter ended	Average annual returns		
	12/31/22	1-year	5-year	10-year
Total return	7.88%	-22.33%	%	%
Vanguard ESG U.S. Stock ETF	5.22	-24.02		
Vanguard ESG International Stock ETF	14.25	-18.59		
Composite benchmark return <sup>28</sup>	7.85	-21.97		

# Quick Guide

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# Footnotes

<sup>1</sup>As all investing is subject to risk, donors should be aware that assets contributed to Vanguard Charitable donor-advised funds may lose or gain value over time, which may affect amounts available for grantmaking purposes.

<sup>2</sup> Philanthropic accounts with balances of \$1M or more for at least three consecutive months may be eligible for reduced pricing on those assets under management above \$1M. Premier status eligibility is reviewed on a quarterly basis; account balance and activity are part of the review. Accounts not eligible for Premier status will be charged 0.30% admin fee on assets above \$500,000.

<sup>3</sup>TIFF MAP: An actively managed, globally diversified portfolio of traditional and alternative investments, MAP's annualized expense ratio is greater than that of passive portfolios or active/passive mixed portfolios. Performance is shown net of all fees and expenses. 3.03% annualized expense ratio for the year-ended 12/31/2020. This fee includes 1.58% of performance fees paid to external managers and 0.45% of expenses for securities sold short. The Multi-Asset Pool is generally available to accounts with ongoing balances over \$100,000. Refer to our Policies & Guidelines for more information.

<sup>4</sup> Expense ratios are assessed by The Vanguard Group, Inc. and/or TIFF funds and vary based on allocation; Vanguard Charitable does not itself charge investment fees. Vanguard Charitable investment options may be composed of Investor, Admiral, Institutional and Institutional Plus share class investments. For more information about share classes, see vanguard.com. Each share class has varying operating expenses and account minimums, which are reflected in their respective fees.

<sup>5</sup>80% Spliced Bloomberg Barclays U.S. Aggregate Float Adjusted Index, 14% Spliced Total Stock Market Index, 6% Spliced Total International Stock Market Index. Spliced Bloomberg Barclays U.S. Aggregate Float Adjusted Index: Bloomberg Barclays U.S. Aggregate Bond Index through December 31, 2009; Bloomberg Barclays U.S. Aggregate Float Adjusted Index thereafter. Spliced Total Stock Market Index: Dow Jones Wilshire 5000 Index through April 22, 2005; MSCI US Broad Market Index through June 2, 2013; and CRSP US Total Market Index thereafter. Spliced Total International Composite Index through August 31, 2006; MSCI EAFE + Emerging Markets Index through December 15, 2010; MSCI ACWI ex US IMI Index through June 2, 2013; and FTSE Global All Cap ex US Index thereafter.

<sup>6</sup>60% Spliced Bloomberg Barclays U.S. Aggregate Float Adjusted Index, 30% Spliced Total Stock Market Index, and 10% Spliced Total International Stock Index. Spliced Bloomberg Barclays U.S. Aggregate Float Adjusted Index: Bloomberg Barclays U.S. Aggregate Bond Index through December 31, 2009; Bloomberg Barclays U.S. Aggregate Float Adjusted Index thereafter. Spliced Total Stock Market Index: Dow Jones Wilshire 5000 Index through April 22, 2005; MSCI US Broad Market Index through June 2, 2013; and CRSP US Total Market Index thereafter. Spliced Total International Composite Index through August 31, 2006; MSCI EAFE + Emerging Markets Index through December 15, 2010; MSCI ACWI ex US IMI Index through June 2, 2013; and FTSE Global All Cap ex US Index thereafter.

<sup>7</sup> 60% Wilshire 5000 Index and 40% Lehman Aggregate Bond Index through December 31, 2009; 45% Balanced Composite Index, 45% Wellington Composite Index, and 10% Spliced Total International Stock Index thereafter. Balanced Composite Index: Made up of two unmanaged benchmarks, weighted 60% Dow Jones Wilshire 5000 Index and 40% Lehman Aggregate Bond Index through May 31, 2005; 60% MSCI US Broad Market Index and 40% Bloomberg Barclays Capital Aggregate Bond Index through January 14, 2013; and 60% CRSP US Total Market Index and 40% Bloomberg Barclays U.S. Aggregate Float Adjusted Index thereafter. Wellington Composite Index: 65% S&P 500 Index and 35% Lehman Long Credit AA or Better Index through February 29, 2000; 65% S&P 500 Index and 35% Bloomberg Barclays Capital Credit A or Better Index thereafter. Spliced Total International Stock Market Index: Total International Composite Index through August 31, 2006; MSCI EAFE + Emerging Markets Index through December 15, 2010; MSCI ACWI ex US IMI Index through June 2, 2013; and FTSE Global All Cap ex US Index thereafter.

<sup>8</sup>80% Wilshire 5000 Index and 20% Lehman Aggregate Bond Index through December 31, 2009; 55% Spliced Total Stock Market Index, 20% Spliced Bloomberg Barclays U.S. Aggregate Float Adjusted Index, and 25% Spliced Total International Stock Market Index thereafter. Spliced Bloomberg Barclays U.S. Aggregate Bond Index through December 31, 2009; Bloomberg Barclays U.S. Aggregate Float Adjusted Index Float Adjusted Index: Bloomberg Barclays U.S. Aggregate Bond Index through December 31, 2009; Bloomberg Barclays U.S. Aggregate Float Adjusted Index thereafter. Spliced Total Stock Market Index: Dow Jones Wilshire 5000 Index through April 22, 2005; MSCI US Broad Market Index through June 2, 2013; and CRSP US Total Market Index thereafter. Spliced Total International Stock Market Index: Total International Composite Index through August 31, 2006; MSCI EAFE + Emerging Markets Index through December 15, 2010; MSCI ACWI ex US IMI Index through June 2, 2013; and FTSE Global All Cap ex US Index thereafter.

<sup>9</sup>The majority of our Portfolio Builders options are made up of only one underlying Vanguard mutual fund.

<sup>10</sup> Short-Term Treasury Inflation-Protected Securities (Short-Term TIPS) benchmark: Bloomberg U.S. 0-5 Year Treasury Inflation Protected Securities Index.

<sup>11</sup> Spliced Bloomberg Barclays U.S. Aggregate Float Adjusted Index reflects the performance of the Bloomberg Barclays U.S. Aggregate Bond Index through December 31, 2009; Bloomberg Barclays U.S. Aggregate Float Adjusted Index thereafter.

<sup>12</sup> Bloomberg Barclays Global Aggregate ex-USD Float Adjusted RIC Capped Index Hedged: Includes government, government agency, corporate, and securitized non-U.S. investment grade fixed-income investments, all issued in currencies other than the U.S. dollar and with maturities of more than one year.

<sup>13</sup> 55% S&P 500 Index, 15% S&P Completion Index, and 30% Spliced Total International Stock Market Index. Spliced Total International Stock Market Index: Total International Composite Index through August 31, 2006; MSCI EAFE + Emerging Markets Index through December 15, 2010; MSCI ACWI ex US IMI Index through June 2, 2013; and FTSE Global All Cap ex US Index thereafter.

<sup>14</sup> Total U.S. Stock benchmark: Spliced Total Stock Market Index reflects the performance of the Dow Jones Wilshire 5000 Index through April 22, 2005; MSCI US Broad Market Index through June 2, 2013; and CRSP US Total Market Index thereafter.

<sup>15</sup> S&P 500 benchmark: Standard & Poor's 500 Index.

<sup>16</sup> Large-Cap Value benchmark: CRSP US Large Cap Value Index.

<sup>17</sup> Large-Cap Growth benchmark: CRSP US Large Cap Growth Index.

<sup>18</sup> Spliced Total International Stock Market Index reflects the performance of the Total International Composite Index through August 31, 2006; MSCI EAFE + Emerging Markets Index through December 15, 2010; MSCI ACWI ex US IMI Index through June 2, 2013; and FTSE Global All Cap ex US Index thereafter.

<sup>19</sup> Extended Market benchmark: S&P Completion Index .

<sup>20</sup> Balanced Composite Index: Weighted 60% Dow Jones U.S. Total Stock Market Index (formerly known as the Dow Jones Wilshire 5000 Index) and 40% Lehman Brothers U.S. Aggregate Bond Index through May 31, 2005; 60% MSCI US Broad Market Index and 40% Bloomberg Barclays U.S. Aggregate Bond Index through December 31, 2009; 60% MSCI US Broad Market Index and 40% Bloomberg Barclays U.S. Aggregate Float Adjusted Index through January 14, 2013; and 60% CRSP US Total Market Index and 40% Bloomberg Barclays U.S. Aggregate Float Adjusted Index through January 14, 2013;

<sup>21</sup> Wellington Composite Index: 65% S&P 500 Index and 35% Lehman U.S. Long Credit AA or Better Bond Index through February 29, 2000; 65% S&P 500 Index and 35% Bloomberg Barclays U.S. Credit A or Better Bond Index thereafter.

<sup>22</sup> Spliced European Stock Index reflects performance of the MSCI Europe Index through March 26, 2013; FTSE Developed Europe Index through September 30, 2015; and FTSE Developed Europe All Cap Index thereafter.

<sup>23</sup> Spliced Pacific Stock Index reflects performance of the MSCI Pacific Index through March 26, 2013; FTSE Developed Asia Pacific Index through September 30, 2015; and FTSE Developed Asia Pacific All Cap Index thereafter.

<sup>24</sup> Spliced Emerging Markets Index reflects performance of the Select Emerging Markets Index through August 23, 2006; the MSCI Emerging Markets Index through January 9, 2013; the FTSE Emerging Transition Index through June 27, 2013; the FTSE Emerging Index through November 1, 2015; the FTSE Emerging Markets All Cap China A Transition Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 18, 2016; and the FTSE Emerging Markets All Cap China A Inclusion Index through September 20, 2010 (Index through September 20, 201

<sup>25</sup> Underlying funds for the Values-Driven Investment options are Vanguard exchange-traded funds. However, all Vanguard Charitable investment options are traded once daily, and pricing is based on the NAV.

<sup>26</sup> FTSE U.S. All Cap Choice Index

<sup>27</sup> FTSE Global All Cap ex U.S. Choice Index

<sup>28</sup> ESG Global Stock Pool Benchmark: Weighted 70% FTSE U.S. All Cap Choice Index and 30% FTSE Global All Cap ex U.S. Choice Index.

\* Noted underlying funds are measured for the full quarter, 10/01/22 through 12/31/22. Because the investment option was established on 10/27/22, the total return for the option, as well as the benchmark returns are for the period 10/27/2022 through 12/31/2022. Going forward all figures will be reported on a quarterly basis.

Please note: While they may be invested in mutual funds, Vanguard Charitable investment options are not mutual funds or exchange-traded funds (ETFs), nor are they publicly traded. They are not available for investment by any individual or organization apart from Vanguard Charitable. As such, prospectuses for the options themselves do not exist.

Passive indexes (such as those used in the benchmarks against which the funds' net returns are compared above) do not incur expenses. Moreover, one cannot invest directly in an index.

Account expense ratios utilize the Institutional Plus or Institutional Select share class of the underlying Vanguard mutual funds where applicable.

Funds underlying Vanguard Charitable investment options may change without notice so long as the new underlying fund has similar characteristics and goals as the previous underlying fund.



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