

U.S. Sector

Q4 2022



# Firm and Strategy Overview



## A Boutique Firm Providing Core Solutions

#### FIRM HIGHLIGHTS

- Experienced portfolio management team
- Macroeconomic, sector-focused approach since 1996, managing ETF-only strategies since 2005
- Suite of core active SMA portfolios that fit a range of client objectives
- Strategies designed to provide the diversification clients need and the potential outperformance expected from a differentiated, active solution





## U.S. Sector Strategy

#### STRATEGY HIGHLIGHTS

- Inception Date: January 2013
- Focus: U.S. large-cap equity Long-only, sector-based equity ETFs from leading U.S. providers; no use of leverage or derivatives
- Risk Mitigation: Manage downside capture through active U.S. sector avoidance
- Tax Efficiency: Low average annual turnover/typically longterm holding periods

A core large-cap domestic equity portfolio emphasizing active sector allocation and avoidance.

#### **OBJECTIVE**

The U.S. Sector strategy seeks to provide long-term capital appreciation, while sector avoidance and active allocations help mitigate volatility. The strategy combines high-conviction active management with the diversification of low-cost, passive ETFs.



### Investment Team

#### **PORTFOLIO MANAGERS**



Fritz Porter, CFA
Chief Investment Officer
Portfolio Manager

- 14 years with WestEnd
- 23 years industry experience



**Ned Durden**Chief Investment Strategist
Portfolio Manager

- 16 years with WestEnd
- 25 years industry experience



Ty Peebles, CFA, CPA
Portfolio Manager

- 9 years with WestEnd
- 12 years industry experience

**ANALYSTS** 

Jacob Buchanan, CFA Senior Investment Analyst

Roger Regelbrugge

**Investment Analyst** 

Zach Hollister, CFA
Investment Analyst

**Matthew Franken** 

**Investment Analyst** 

WestEnd's investment professionals are generalists, work collaboratively, and are all engaged in the macroeconomic and security analysis that impacts the portfolios.

Firm and industry experience as of 12/31/2022, rounded to nearest year.

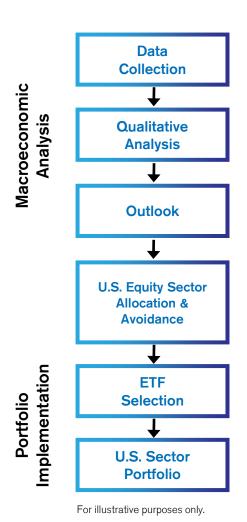


## Investment Process

The cornerstone of our investment process is that the macroeconomic environment is a key driver of financial market returns.



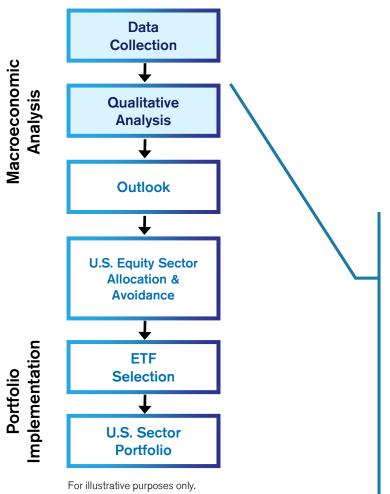
## Macroeconomic Investment Process



- Conduct macroeconomic analysis to formulate outlook
- Allocate to the large-cap sectors that we believe will benefit from economic tailwinds, while sectors facing headwinds are avoided
- Select ETFs from leading U.S. providers to invest in favored sectors of the U.S. equity market



## Forward-Looking Macro Analysis

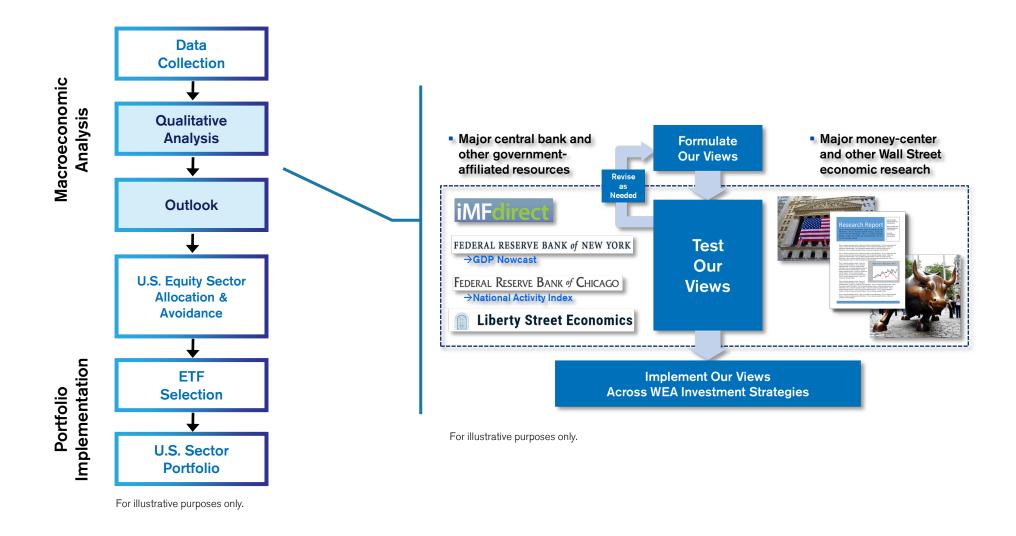


- WestEnd tracks and analyzes over 200 macroeconomic data series
- The Investment Team determines its outlook based on qualitative analysis of the macroeconomic and market environment

Category	Value	Status	Freq	Page	Category	Value	Status	Freq	Page
Rates	2				Employment	4			
Fed-Funds Target Rate Long-Term Rates	1		M M	5 6	Unemployment Claims Unemployment Rate	4		W M	21-22 23
Treasury Yield Curve	2		M	7	Pavrolls	4		M	24
Treasury Yield Spread	2		M	8	Income	3			2.
Inflation	3				Corp After-Tax Profits	4		Q	25
Consumer Price Index (CPI)	3		М	9	S&P 500 Earnings	5		Q	26
PCE Price Index	3		M	10	Production Workers Hourly Earnings	2		M	27
Productivity	3		Q	11	Wages and Salaries	4		M	28
Unit Labor Costs	4		Q	12	Disposable Personal Income	2		M	29
Oil Price	2		M	13	Production	3			
					Industrial Production & Capacity Util.	5		M	30
Sales	3				Production Workers Weekly Hours	3		M	31
Retail Sales	1		M	14	ISM Manufacturing Index	2		M	32
Personal Consumption Expenditures	4		M	15	ISM Non-Manufacturing Index	2		M	33
Personal Consumption - Durables	1		M	16	Exports	5		M	34
Light Vehicle Sales	3		M	17	Factory Orders - Durable Goods	2		M	35
					Other				
Investment	4				GDP - Real	5		Q	36
Business Capital Expenditures	4		Q	18	Final Sales	5		Q	37
Nonresidential Construction	4		M	19	Leading Economic Indicators Composite	3		M	38
Residential Construction	2		M	20	Consumer Sentiment	4		M	39
B					New Home Sales	1		M	40
Recent Upgrade					Housing Starts	2		M	41
Recent Downgrade					Home Prices	3		M	42

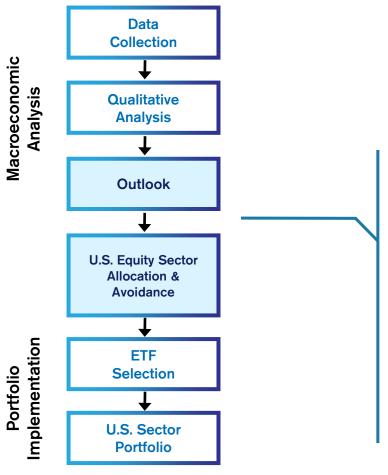


## Formulate and Test Outlook

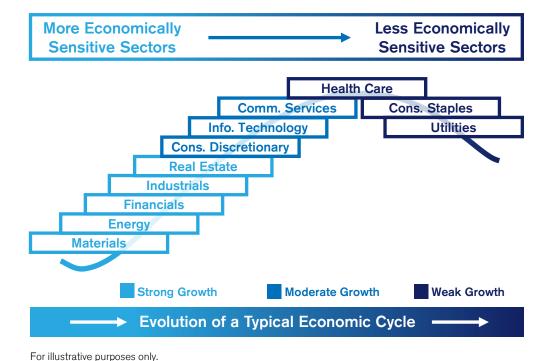




## Translate Outlook To Allocation: U.S. Equity



 Active allocation and avoidance of U.S. large-cap equity sectors is based on outlook for the economic cycle



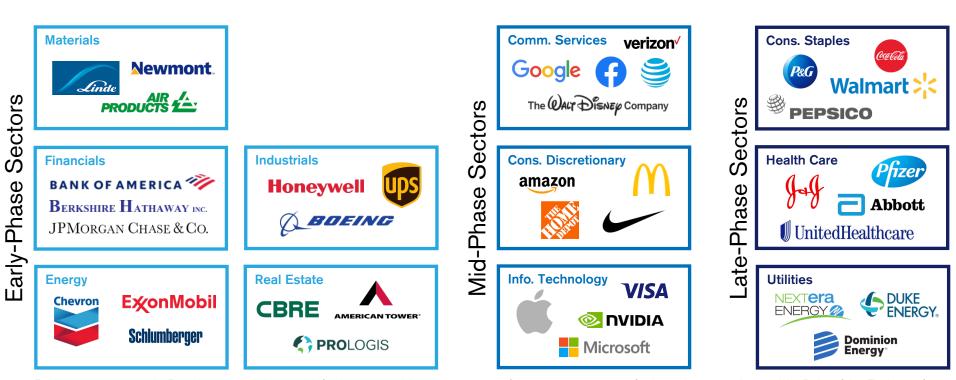
For illustrative purposes only.

U.S. Sector Strategy | Q4 2022



## Sectors: Intuitive Categories

- Sectors are discrete economic categories that segregate companies based on their primary business activity
- WestEnd believes sectors are inherently linked to fundamental economic drivers

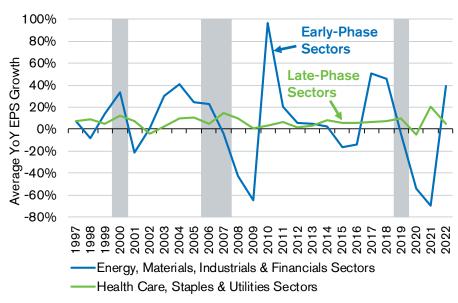


For illustrative purposes only. Example companies chosen solely for their recognizability as representative of their respective sector, not for their inclusion or exclusion in WestEnd portfolios. The listing of particular securities should not be considered a recommendation to purchase or sell these securities. Please see full Footnotes and Disclosures at the end of this presentation.



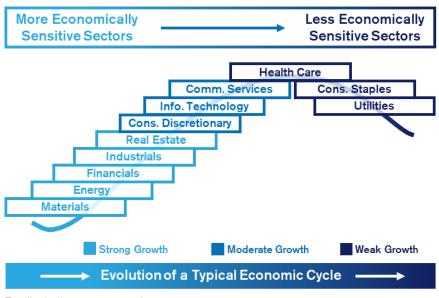
## Sectors: A Dynamic Approach to Asset Allocation

## SECTOR EARNINGS GROWTH BY ECONOMIC SENSITIVITY



Sources: Bloomberg, WestEnd Advisors.

#### SECTORS TIED TO THE ECONOMIC CYCLE



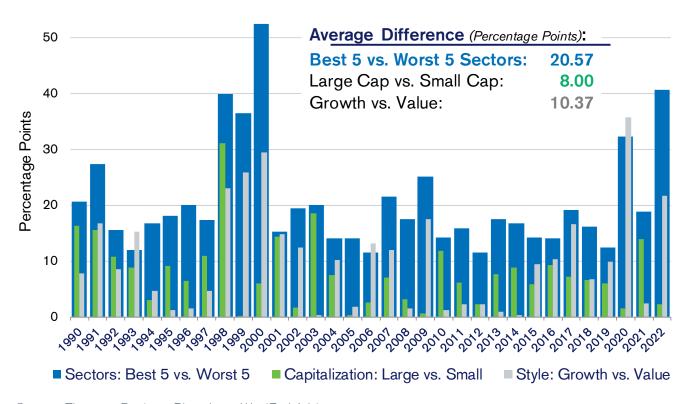
For illustrative purposes only. Sources: WestEnd Advisors.

We believe patterns of relative sector performance that tend to play out over the economic cycle can be harnessed to *anticipate* likely sector outperformance.



## Sectors: The Importance of Sector Allocation

#### RANGE OF RETURNS BY SECTOR, CAPITALIZATION, AND STYLE



Varied sector performance can create opportunity.

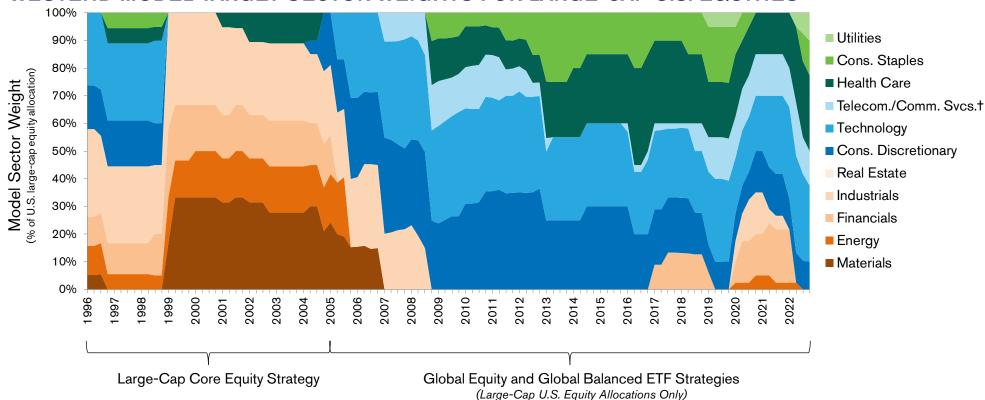
Source: Thomson Reuters, Bloomberg, WestEnd Advisors

Sector performance is represented by sectors of the S&P 500® Index. "Large Cap" is represented by the S&P 500® Index. "Small Cap" is represented by the Russell 2000® Index. "Growth" is represented by the Russell 1000® Growth Index. "Value" is represented by the Russell 1000® Value Index. Data for 2016 excludes Real Estate as a stand-alone sector, which was included in Financials until September 16, 2016. Data for 2018 replaces the Telecommunication Services Sector with the new Communication Services Sector after September 21, 2018, using geometrically-linked total returns to produce a single full-year return, and treats the linked returns as a single sector, due to changes in GICS sector classifications and index rebalancing that occurred as of market close on September 21, 2018. An index is unmanaged and is not available for direct investment. For additional information, see Footnotes and Disclosures at the end of this presentation.



## Sectors: WestEnd Has Over Two Decades of U.S. Equity Sector Allocation Experience

#### WESTEND MODEL TARGET SECTOR WEIGHTS FOR LARGE-CAP U.S. EQUITIES\*



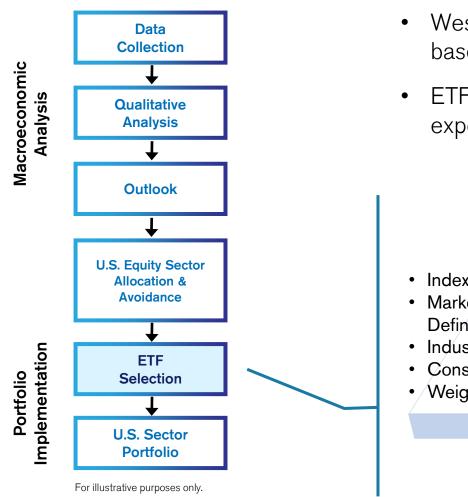
Source: WestEnd Advisors

<sup>\*</sup> Target weights as a percentage of large-cap U.S. equity-only allocation for the strategy indicated as of each date. Large-Cap Core Equity strategy weights exclude cash. Global Equity and Global Balanced strategy large-cap U.S. equity-only sector weights exclude international equities, small/mid-cap U.S. equities, cash and other assets. As a percentage of each strategy's equity allocation, Global Equity and Global Balanced strategy model U.S. large-cap sector weights have been identical since inception.

<sup>†</sup> Effective September 30, 2018, the Telecommunication Services sector was combined with portions of the Information Technology and Consumer Staples sectors to form the new Communication Services Sector. For additional details, see Footnotes and Disclosures at the end of this presentation.



### ETF Selection to Build Out Allocations



- WestEnd builds desired allocations with indexbased sector ETFs
- ETF selection is designed to balance the intended exposures with costs and risks of each security

- Index Tracked
- Market Segment Definitions
- Industry Composition
- Constituent Makeup
- Weighting Methodology

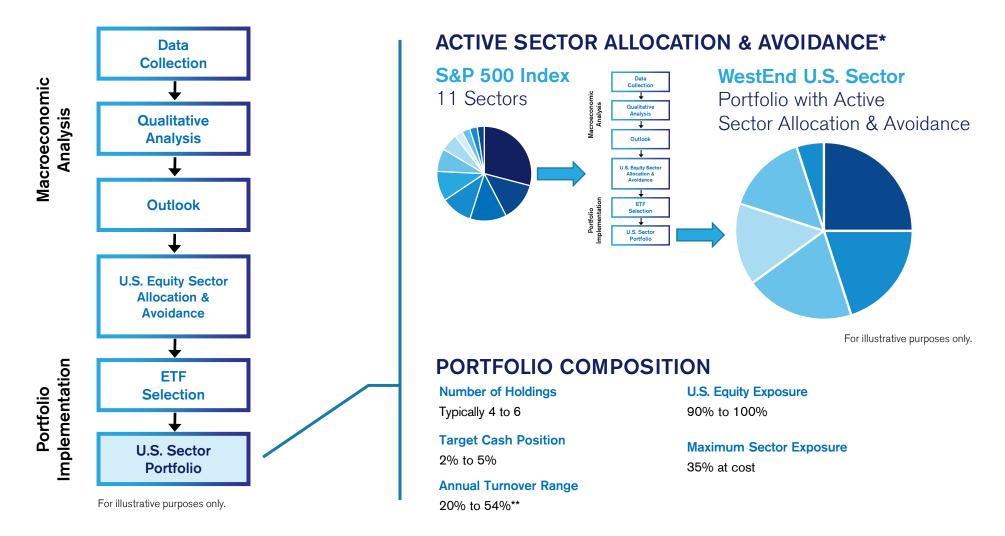
**Exposure** 

- Underlying Liquidity
- Secondary Market Liquidity
- Fees & Bid/Ask Spread
- Tracking Error vs. Index
- NAV Premium/Discount
- Longevity of ETF Provider

**Costs & Risks** 



## Goal: A Dynamic Portfolio Aligned With Economic Backdrop



<sup>\*</sup> Benchmark and portfolio allocations are generalized and for illustrative purposes only. The U.S. Sector strategy benchmark is the S&P 500 Index.

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<sup>\*\*</sup> Based on 5 years ended 12/31/22.



## Portfolio Results

Performance and Characteristics



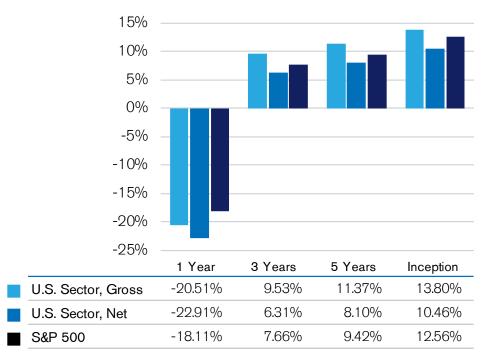
## Historical Performance\*

### Inception 1/2013

#### **ANNUALIZED PERFORMANCE\***

#### **U.S. Sector**

Returns as of December 31, 2022

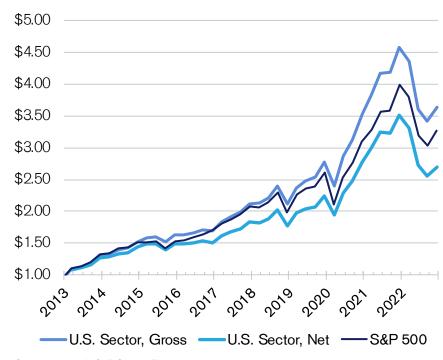


Source: Archer IMS, IDC, WestEnd Advisors

#### LONG-TERM PERFORMANCE\*\*

#### **Growth of a Dollar Since Inception**

U.S. Sector Composite vs. S&P 500 Index



Source: Archer IMS, IDC, WestEnd Advisors

<sup>\*</sup> Based on U.S. Sector Composite. Returns for periods greater than one year are annualized. Net performance reflects the deduction of an assumed 3.00% annual fee rate. See Performance Notes and Footnotes and Disclosures at the end of this presentation.

<sup>\*\*</sup> Supplemental information is based on the U.S. Sector Composite. Net performance reflects the deduction of an assumed 3.00% annual fee rate.



## Short-Term Variability, Long-Term Consistency

#### A VICTORY CAPITAL® INVESTMENT FRANCHISE

## SHORT-TERM VARIABILITY, LONG-TERM CONSISTENCY\*

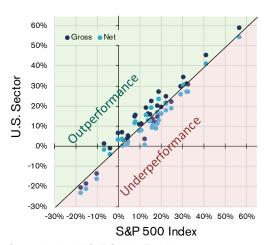
		1-Year	3-year	5-year
U.S. Sector vs. S&P 500		Rolling	Rolling	Rolling
Number of rolling periods		37	29	21
Pariada of authorformana	Gross	24	23	21
Periods of outperformance	Net	11	7	0
Developt of povinds authoritary	Gross	65%	79%	100%
Percent of periods outperformed	Net	30%	24%	0%
Avg. period relative performance	Gross	1.66 ppts	1.99 ppts	1.76 ppts
(annualized)	Net	-1.71 ppts	-1.37 ppts	-1.60 ppts

Source: Archer IMS, IDC, WestEnd Advisors

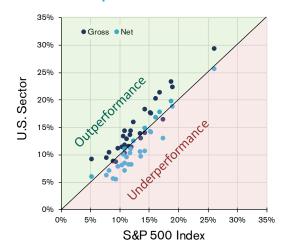
The U.S. Sector strategy seeks to provide consistent outperformance versus its benchmark over intermediate and longer-term periods.

#### **ROLLING RETURNS VS. BENCHMARK SINCE INCEPTION\***

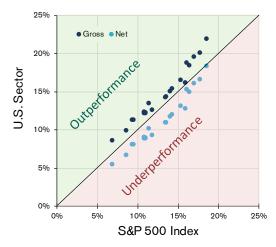
#### 1-Year Returns



#### **3-Year Compound Annual Returns**



#### **5-Year Compound Annual Returns**



Source: Archer IMS, IDC, WestEnd Advisors

<sup>\*</sup> Based on the U.S. Sector Composite as of December 31, 2022 using quarterly performance data. Composite performance inception date is December 31, 2012. Net performance reflects the deduction of an assumed 3.00% annual fee rate. See Performance Notes and Footnotes and Disclosures at the end of this presentation.



## Seeking Attractive Risk and Return Characteristics

#### **RISK AND RETURN SUMMARY\***

	Tr U.S. S	<b>ailing 5 Yea</b> Sector	ars	<b>Trailing 10 Years</b> U.S. Sector			
	Gross	Net	S&P 500	Gross	Net	S&P 500	
Return	11.37%	8.10%	9.42%	13.80%	10.46%	12.56%	
Standard Deviation	18.52%	18.43%	20.08%	14.06%	13.99%	15.14%	
Alpha	2.68%	-0.56%	n/a	2.33%	-0.96%	n/a	
Beta	0.91	0.91	1.00	0.91	0.90	1.00	
Sharpe Ratio	0.55	0.37	0.41	0.93	0.69	0.78	
R-Squared	97.5%	97.5%	n/a	95.4%	95.4%	n/a	
Tracking Error	3.42%	3.46%	n/a	3.33%	3.35%	n/a	
Upside Capture	100.5%	89.7%	100.0%	100.5%	86.3%	100.0%	
Downside Capture	89.3%	95.3%	100.0%	88.2%	94.7%	100.0%	

Source: Archer IMS, IDC, WestEnd Advisors

#### **ANNUALIZED PERFORMANCE\***

	1 Year	3 Years	5 Years	Inception	
U.S. Sector, Gross	-20.51%	9.53%	11.37%	13.80%	
U.S. Sector, Net	-22.91%	6.31%	8.10%	10.46%	
S&P 500	-18.11%	7.66%	9.42%	12.56%	

Source: Archer IMS, IDC, WestEnd Advisors

The U.S. Sector strategy seeks to provide long-term capital appreciation, while active sector allocation and avoidance help mitigate volatility.

<sup>\*</sup> Based on the U.S. Sector Composite as of December 31, 2022 using quarterly data. Composite performance inception date is December 31, 2012. Net performance reflects the deduction of an assumed 3.00% annual fee rate. Returns for periods greater than one year are annualized. See Performance Notes and Disclosures at the end of this presentation.



## Implementation

From Product to Solution

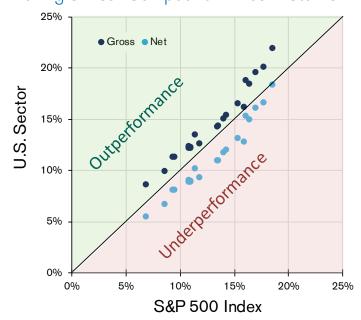


## High Conviction Active Management, Equity Market Participation

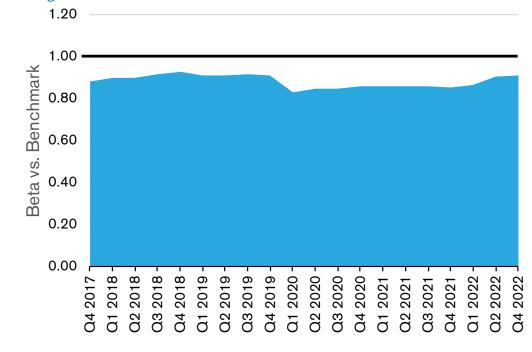
The U.S. Sector strategy offers the opportunity for excess returns you expect from active management with equity market exposure to meet the needs of a strategic allocation.

#### U.S. SECTOR VS. BENCHMARK - ROLLING 5-YEAR PERIODS SINCE INCEPTION\*

Rolling 5-Year Compound Annual Returns\*\*



#### Rolling 5-Year Net Beta



Source: IDC, WestEnd Advisors

<sup>\*</sup> Based on U.S. Sector Composite as of December 31, 2022 using quarterly performance data. Composite performance inception date is December 31, 2012. Net performance reflects the deduction of an assumed 3.00% annual fee rate. See Performance Notes and Footnotes and Disclosures at the end of this presentation.

<sup>\*\*</sup> Please see slide 18 for additional comparison of rolling 1-year and rolling 3-year periods.



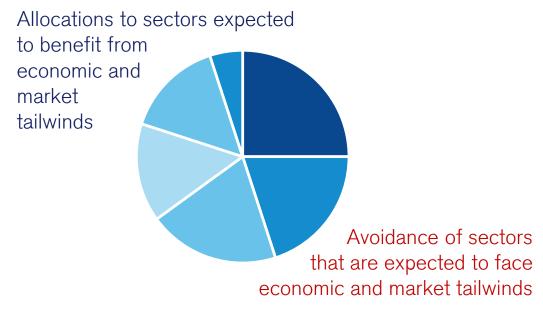
## Implementation Example: Full Account

#### U.S. Sector can:

- Offer a unified and diversified U.S. equity portfolio
- Keep an account positioned to take advantage of the current economic and market environment
- Provide alpha generation potential for a large-cap domestic equity portfolio

#### U.S. SECTOR AS EQUITY ACCOUNT SOLUTION

Alpha generation potential and risk control through active sector allocation & avoidance\*



<sup>\*</sup> Allocations are generalized and for illustrative purposes only. The U.S. Sector strategy benchmark is the S&P 500 Index.



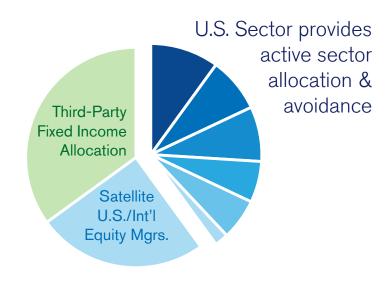
## Implementation Example: Core Allocation

#### U.S. Sector can:

- Provide a core domestic equity allocation with significant alpha potential
- Help align a portfolio with the macroeconomic backdrop
- Reduce the need to monitor separate managers across multiple sub-asset classes and styles like growth and value

#### U.S. SECTOR AS CORE ALLOCATION

Pair with third-party or in-house fixed income and international equity models/managers\*



<sup>\*</sup> Pie chart represents a sample 40% allocation to WestEnd's U.S. Sector strategy within a larger 65% equity/35% fixed income strategic allocation portfolio. Allocations are generalized and for illustrative purposes only. The U.S. Sector strategy benchmark is the S&P 500 Index.



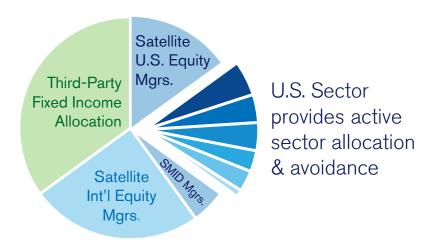
## Implementation Example: Tactical Sleeve

#### U.S. Sector can:

- Provide process diversification paired with bottom-up, style, or income-focused managers
- Help keep a portfolio's overall asset allocation timely
- Enhance a portfolio's alpha generation potential

#### U.S. SECTOR AS TACTICAL SLEEVE

Pair with third-party or in-house domestic equity, international equity, and fixed income managers\*



<sup>\*</sup> Pie chart represents a sample 25% allocation to WestEnd's U.S. Sector strategy within a larger 65% equity/35% fixed income strategic allocation portfolio. Allocations are generalized and for illustrative purposes only. The U.S. Sector strategy benchmark is the S&P 500 Index.



## Working with WestEnd



### WestEnd - A Core Solution

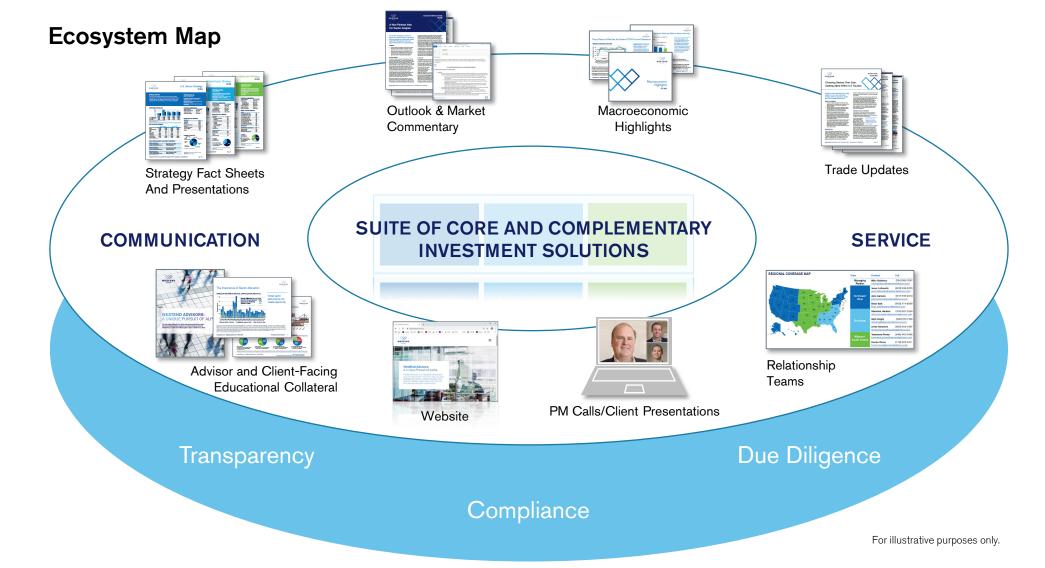
#### **HIGHLIGHTS**

- Intuitive macroeconomic investment process is easy to understand and explain across all strategies
- Active allocation with passive vehicles blends potential excess returns with cost-efficient, diversified market exposure
- Pairs well with bottom-up, income-focused, and core strategic allocation strategies
- Model/SMA delivery maintains scalability

WestEnd partners with advisors to provide differentiated insights and solutions.



## The WestEnd Experience





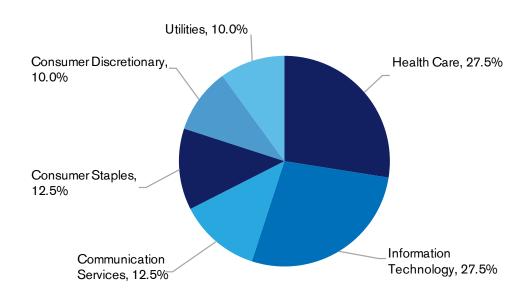
## Appendix



## U.S. Sector Portfolio Snapshot\* (as of December 31, 2022)

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#### MODEL PORTFOLIO WEIGHTS



Source: Bloomberg, iShares, State Street, Vanguard, WestEnd Advisors

#### **CURRENT HOLDINGS**

Communication Services Select Sector SPDR Fund (XLC)
Consumer Discretionary Select Sector SPDR Fund (XLY)
Consumer Staples Select Sector SPDR Fund (XLP)
Health Care Select Sector SPDR Fund (XLV)
Technology Select Sector SPDR Fund (XLK)
Utilities Select Sector SPDR Fund (XLU)

#### PORTFOLIO CHARACTERISTICS

	U.S. Sector	S&P 500
Price/Earnings (trailing)	20.6x	18.6x
Price/Book	4.4x	3.9x
Dividend Yield	2.0%	1.8%
Weighted Average Market Cap.	\$423.9B	\$417.3B

Source: Bloomberg, iShares, State Street, Vanguard, WestEnd Advisors

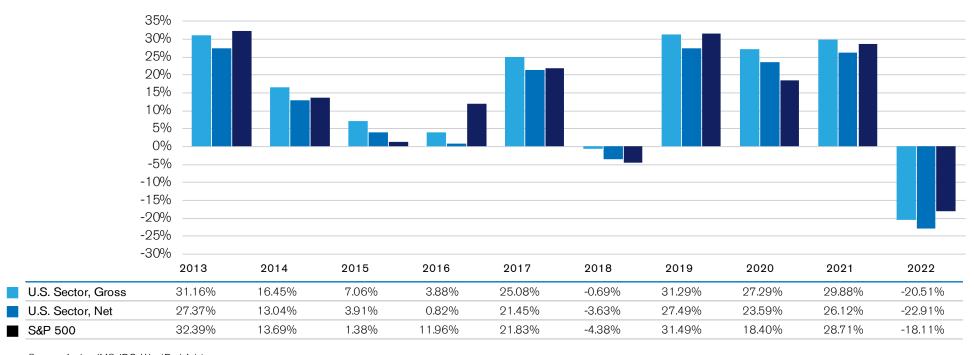
<sup>\*</sup> Supplemental information is based on the U.S. Sector model. See Performance Notes and Footnotes and Disclosures at the end of this presentation.



### Annual Performance\*

#### **U.S. SECTOR\***

#### Annual Returns as of December 31, 2022



Source: Archer IMS, IDC, WestEnd Advisors

<sup>\*</sup> Based on U.S. Sector Composite. Net performance reflects the deduction of an assumed 3.00% annual fee rate. See Performance Notes and Footnotes and Disclosures at the end of this presentation.



## Investment Team Biographies

#### **NED DURDEN**

**Chief Investment Strategist Portfolio Manager** 

Ned Durden is Chief Investment Strategist (CIS) and a Portfolio Manager for the investment strategies at WestEnd Advisors, a Victory Capital Investment Franchise. In addition to his portfolio management responsibilities, as CIS, Ned is responsible for distilling the Investment Team's outlook and research to ensure clear, accurate, and effective communication of the firm's investment views and portfolio positioning. He also conducts sector and security analysis along with macroeconomic research used to guide decisions across the firm's investment strategies. Ned entered the financial services industry in 1997 and joined WestEnd Advisors in 2006. Before joining WestEnd, he was a founding member and Senior Analyst at Cambium Capital, a long/short equity hedge fund. Prior to that, Ned was a Director at the MONY Group, a diversified financial services firm. Ned is a graduate of the University of Virginia, where he received his B.A. degree. He also received his MBA from the University of Virginia, Darden School of Business and his law degree from the University of Virginia School of Law (JD/MBA).

#### FRITZ PORTER, CFA

**Chief Investment Officer Portfolio Manager** 

Fritz Porter is Chief Investment Officer and a Portfolio Manager for the investment strategies at WestEnd Advisors, a Victory Capital Investment Franchise. In addition to his portfolio management responsibilities, Fritz leads the firm's research meetings and conducts macroeconomic, sector and security analysis. Fritz entered the financial services industry in 1999 and joined WestEnd Advisors in 2008. Prior to joining WestEnd, he held asset management and investment banking positions at Wachovia Securities, U.S. Trust, and State Street Global Advisors. Fritz holds the Chartered Financial Analyst (CFA®) designation. He is a graduate of Davidson College, where he received his B.A. degree, and he earned his MBA from Duke University's Fugua School of Business.

#### TY PEEBLES, CFA, CPA

**Portfolio Manager** 

Ty Peebles is a Portfolio Manager for the investment strategies at WestEnd Advisors, a Victory Capital Investment Franchise. In addition to his portfolio management responsibilities, Ty conducts macro analysis on the U.S. and overseas economies as well as security research to support the management of all the firm's investment strategies. Ty entered the financial services industry in 2010 and joined WestEnd Advisors in 2014. Prior to joining WestEnd, he worked at Global Endowment Management, an Outsourced Chief Investment Officer (OCIO) service to endowments and foundations. Before that, he worked as a Certified Public Accountant (CPA) with Ernst & Young LLP. Ty holds the Chartered Financial Analyst (CFA®) designation. He is a graduate of the University of North Carolina at Chapel Hill, where he received his B.A. in Economics, and he earned his Master of Accounting degree from UNC's Kenan-Flagler Business School.



## Investment Team Biographies (cont.)

#### JACOB BUCHANAN, CFA

**Senior Investment Analyst** 

Jacob Buchanan is an Investment Analyst and conducts research and analysis to support the management of the investment strategies at WestEnd Advisors, a Victory Capital Investment Franchise. Jacob entered the financial services industry in 2016 and joined WestEnd Advisors in 2018. Prior to joining WestEnd, he worked at Credit Suisse supporting the CFO of the firm's securitized products division where he was responsible for internal financial analysis and forecasting. Prior to that role, he served as an analyst supporting Credit Suisse's Global Markets trading division, conducting expense and cost savings analysis. Jacob holds the Chartered Financial Analyst (CFA®) designation. He is a graduate of the University of North Carolina at Chapel Hill, where he received his B.A. in Economics, and studied Statistics and Operations Research.

#### ROGER REGELBRUGGE, JR.

**Investment Analyst** 

Roger Regelbrugge is an Investment Analyst and conducts research and analysis to support the management of the investment strategies at WestEnd Advisors, a Victory Capital Investment Franchise. Roger entered the financial services industry in 2014 and joined WestEnd Advisors in 2019. Prior to joining WestEnd, he worked as a credit risk analyst with UBS AG, where he was responsible for assessing hedge fund counterparty risk across a range of trading strategies and products. Prior to that role, he served as an equity research analyst for Avondale Partners, a boutique investment bank headquartered in Nashville, TN. Roger holds the Financial Risk Manager (FRM) and Chartered Market Technician (CMT) designations, and is a graduate of Belmont University in Nashville, TN, where he received his B.B.A. in Economics.

#### **ZACH HOLLISTER, CFA**

**Investment Analyst** 

Zach Hollister is an Investment Analyst and conducts research and analysis to support the management of the investment strategies at WestEnd Advisors, a Victory Capital Investment Franchise. Zach entered the financial services industry in 2018 and joined WestEnd Advisors in 2021. Before joining WestEnd, he worked at Wells Fargo Asset Management supporting institutional portfolio management teams through quantitative analysis of market and economic factors, detailed analysis of asset allocation and asset managers, and by assisting in the development of an SMA portfolio transition platform. Prior to that role, he held internships including with Wells Fargo Advisors, where he assisted in research on individual stocks and analysis of financial advisor practice management initiatives. Zach holds the Chartered Financial Analyst (CFA®) designation. He is a graduate of the University of North Carolina at Chapel Hill, where he received his B.A. in Economics and Media & Journalism.

#### **MATTHEW FRANKEN**

**Investment Analyst** 

Matt Franken is an Investment Analyst and conducts research and analysis to support the management of the investment strategies at WestEnd Advisors, a Victory Capital Investment Franchise. Matt entered the financial services industry in 2017 and joined WestEnd Advisors in 2022. Before joining WestEnd, he served as an Investment Analyst in Truist Bank's Investment Group where he performed economic and market analysis, provided commentary, and developed portfolio models for institutional and high-net worth individuals. Before that, he held analyst and investment positions involved in portfolio construction and implementation with an OCIO firm and fund company. Matt is a graduate of Messiah University in Mechanicsburg, PA, where he received his B.S. in Finance.



## Disclosures

Performance Notes, Footnotes, and Disclosures



## Performance Notes

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#### U.S. SECTOR COMPOSITE PERFORMANCE

December 31, 2012 Through December 31, 2022

	Composite	Composite Returns							Strategy	Total			Total Assets (Firm +
	Returns	Net-		Composite	S&P 500	Number	Composite	Composite	Advisory-Only	Strategy	Total	Firm Advisory-	Advisory-
	Pure Gross-	of-Fees*	S&P 500	3-YR	3-YR	of	Dispersion	Assets	Assets***	Assets***	Firm Assets	Only Assets***	Only)***
Year	of-Fees	(3%)	Returns	Std. Dev.**	Std. Dev.**	Portfolios	(Std. Dev.)	(\$MM)	(\$MM)	(\$MM)	(\$MM)	(\$MM)	(\$MM)
2013	31.16%	30.62%	32.39%	N/A	N/A	≤ 5	N/A	\$0.36	N/A	\$0.36	\$2,830.31	\$988.70	\$3,819.01
2014	16.45%	16.13%	13.69%	N/A	N/A	7	0.05%	\$0.57	N/A	\$0.57	\$2,121.79	\$801.58	\$2,923.37
2015	7.06%	6.77%	1.38%	10.61%	10.47%	7	0.05%	\$0.61	\$4.61	\$5.23	\$1,963.44	\$1,356.62	\$3,320.06
2016	3.88%	3.59%	11.96%	10.90%	10.59%	9	0.11%	\$0.65	\$24.40	\$25.05	\$978.44	\$1,854.39	\$2,832.83
2017	25.08%	24.73%	21.83%	10.07%	9.92%	9	0.11%	\$0.73	\$73.94	\$74.67	\$776.46	\$2,638.47	\$3,414.93
2018	-0.69%	-0.96%	-4.38%	10.83%	10.80%	9	0.08%	\$0.72	\$140.27	\$140.99	\$587.04	\$3,340.47	\$3,927.51
2019	31.29%	30.94%	31.49%	11.30%	11.93%	10	0.07%	\$1.00	\$362.21	\$367.24	\$812.84	\$5,408.40	\$6,221.24
2020	27.29%	26.95%	18.40%	16.84%	18.53%	13	0.04%	\$1.38	\$1,316.83	\$1,324.76	\$992.87	\$10,449.81	\$11,442.69
2021	29.88%	29.53%	28.71%	15.23%	17.17%	15	0.30%	\$1.58	\$2,907.35	\$2,917.36	\$1,560.77	\$17,979.02	\$19,539.80
2022	-20.51%	-22.91%	-18.11%	19.52%	20.74%	23	0.17%	\$4.36	\$3,141.39	\$3,196.16	\$1,202.39	\$15,823.45	\$17,025.84

<sup>\*</sup> Net performance reflects the deduction of an assumed 3.00% annual fee rate. See Footnotes and Disclosures for additional information.

See the following pages for important Footnotes and Disclosures.

<sup>\*\*</sup> The three-year annualized standard deviation is not presented prior to December 31, 2015 because 36 months of composite performance is not available prior to this date.

<sup>\*\*\*</sup>Strategy Advisory-Only Assets, Total Strategy Assets, Firm Advisory-Only Assets, and Total Assets are supplemental information to the GIPS Report and include Advisory-Only assets.



### Footnotes & Disclosures

A VICTORY CAPITAL® INVESTMENT FRANCHISE

On December 31, 2021, Victory Capital Holdings, Inc. ("Victory Capital") acquired WestEnd Advisors, LLC ("WestEnd"). WestEnd, an SEC-registered investment adviser, operates as an autonomous Victory Capital Investment Franchise. WestEnd's active principals continue to be responsible for managing the firm and its day-to-day operations. Registration of an investment adviser does not imply any level of skill or training. WestEnd manages equity securities for individual, institutional and wrap clients. Total firm assets include all discretionary assets managed by WestEnd Advisors.

WestEnd Advisors' U.S. Sector Composite is invested primarily in U.S. equities. The objective of this portfolio is to provide investors a single investment vehicle with exposure to the U.S. equity Sectors and Industries. Returns are achieved without the use of options, derivatives, or leverage of any kind. Results are calculated daily using the aggregate method, use trade date valuations, and include cash as well as the reinvestment of dividends, interest income, and other earnings, if applicable. Portfolio returns are weighted using beginning of period values plus weighted cash flows. Portfolios and composites are priced daily and are denominated in U.S. dollars only. Performance returns include all discretionary accounts invested in the U.S. Sector model except for portfolios managed by WestEnd Advisors in a wrap-fee program. The U.S. Sector Composite creation and inception date is December 31, 2012. While the U.S. Sector strategy invests in U.S.-based exchange-traded funds, at times there may be limited exposure to non-U.S. investments.

The performance shown is based on WestEnd Advisors' U.S. Sector Composite which includes all fully discretionary accounts invested in the U.S. Sector model except for Wrap-Fee (Wrap) and Unified Managed Account (UMA) accounts. While the accounts in the U.S. Sector Composite are invested according to the same model as Wrap and UMA accounts, performance may differ between the U.S. Sector Composite and Wrap and UMA accounts due to a variety of factors, including but not limited to: fees assessed by Wrap and UMA sponsors (e.g. wrap fees), Wrap and UMA sponsor- and client-imposed investment restrictions, and WestEnd Advisors' lack of trading discretion over UMA accounts.

Gross returns reflect the deduction of direct trading costs and the underlying expenses of investment vehicles held in the portfolio. Net performance reflects the deduction of an assumed 3.00% annual fee rate which is intended to equal or exceed the combined maximum advisory program fees and maximum investment management fees charged to advisory platform clients. This combined fee will normally include all charges for trading costs, portfolio management fees, custody and other administrative fees. Composite net returns are calculated by subtracting 1/12th of the highest applicable annual fee rate (3.00%) from the monthly gross return. Due to compounding of returns, full year net returns will typically not equal the gross return less 3%. Actual fees may vary depending on the individual sponsor's fee. Investment management fees are negotiated directly with advisory program sponsors. Fees are negotiable where circumstances warrant. Additional information on fees is provided in WestEnd Advisors' SEC Form ADV Part 2.

Past performance is not indicative of future results. It should not be assumed that recommendations made in the future will be profitable. The information contained herein is not intended to be an offer to provide investment advisory services. Such an offer may only be made if accompanied by WestEnd Advisors' SEC Form ADV Part 2.

The S&P 500® is used for comparative purposes only. The S&P 500®, our primary benchmark, includes approximately 500 stocks and is a common measure of the performance of the overall U.S. stock market. The S&P 500® Index measures the performance of 500 leading companies in the U.S. economy. The S&P 500® Index focuses on the large-cap segment of the market, with approximately 75% coverage of U.S. equities. The S&P 500® Index is designed to be an indicator of U.S. equities and is meant to reflect the risk/return characteristics of the large-cap universe. The S&P 500® Index is a market capitalization-weighted index - each stock's weight in the index is proportionate to its market capitalization. Benchmark returns are not covered by the report of independent verifiers.

The dispersion of annual returns in the Performance Notes table is measured by the standard deviation of the asset-weighted portfolio returns included in the composite for the full year. Dispersion is calculated based on gross returns and is not shown when there are five or fewer portfolios, as the calculation is not statistically meaningful. The 3-year ex post standard deviation is calculated based upon gross returns.

Strategy Advisory-Only assets in the Performance Notes table include assets in Unified Managed Account (UMA) programs for which WestEnd provides Model Portfolios but has no discretion to effect trades, and no supervisory responsibility over the assets in the program.



### Footnotes & Disclosures

A complete list and description of all WestEnd Advisors' composites, as well as a presentation that complies with the requirements of Global Investment Performance Standards (GIPS®), may be obtained by phone (888-500-9025) or email (info@westendadvisors.com). Policies for valuing investments, calculating performance, and preparing GIPS Reports is available upon request.

Any portfolio characteristics, including position sizes and sector allocations among others, are generally averages and are for illustrative purposes only and do not reflect the investments of an actual portfolio unless otherwise noted. The investment guidelines of an actual portfolio may permit or restrict investments that are materially different in size, nature, and risk from those shown. The investment processes, research processes, or risk processes shown herein are for informational purposes to demonstrate an overview of the process. Such processes may differ by product, client mandate, or market conditions. Portfolios that are concentrated in a limited number of sectors or industries may be subject to a higher degree of volatility than a portfolio whose investments are more diversified.

Holdings, Sector Weightings, and Portfolio Characteristics were current as of the date specified in this presentation. The listing of particular securities should not be considered a recommendation to purchase or sell these securities. While these securities were among WestEnd Advisors' U.S. Sector holdings at the time this material was assembled, holdings will change over time. There can be no assurance that the securities remain in the portfolio or that other securities have not been purchased. It should not be assumed that recommendations made in the future will be profitable or will equal the performance of the securities presently in the portfolio. Individual clients' portfolios may vary. Upon request, WestEnd Advisors will provide a list of all recommendations for the prior year.

WestEnd Advisors claims compliance with the Global Investment Performance Standards (GIPS®) and has prepared and presented this report in compliance with the GIPS® standards. WestEnd Advisors has been independently verified for the periods December 31, 1995 through September 30, 2022.

A firm that claims compliance with the GIPS standards must establish policies and procedure for complying with all the applicable requirements of the GIPS standards. Verification provides assurance on whether the firm's policies and procedures related to composite and pooled fund maintenance, as well as the calculation, presentation, and distribution of performance, have been designed in compliance with the GIPS standards and have been implemented on a firm-wide basis. The U.S. Sector Composite has had a performance examination from composite inception through December 31, 2021. The verification and performance examination reports are available upon request.

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December 2022