

# Janus Henderson VIT Forty Portfolio

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## Janus Aspen Series

Beginning on January 1, 2021, as permitted by regulations adopted by the Securities and Exchange Commission, the insurance company that offers your variable life insurance contract or variable annuity contract, may determine that it will no longer send you paper copies of the Portfolio's shareholder reports, unless you specifically request paper copies of the reports. Beginning on January 1, 2021, for shareholders who are not insurance contract holders, paper copies of the Portfolio's shareholder reports will no longer be sent by mail unless you specifically request paper copies of the reports. Instead, the reports will be made available on a website, and your insurance company or plan sponsor, broker-dealer, or financial intermediary will notify you by mail each time a report is posted and provide you with a website link to access the report. Instructions for requesting paper copies will be provided by your insurance company or plan sponsor, broker-dealer, or financial intermediary.

If you already elected to receive shareholder reports electronically, you will not be affected by this change and you need not take any action. You may elect to receive shareholder reports and other communications from the Portfolio electronically by contacting your insurance company or plan sponsor, broker-dealer, or other financial intermediary.

You may elect to receive all future reports in paper free of charge by contacting your insurance company or plan sponsor, broker dealer or other financial intermediary. Your election to receive reports in paper will apply to all funds held in your account with your insurance company or plan sponsor, broker dealer or other financial intermediary.

### HIGHLIGHTS

- Portfolio management perspective
- Investment strategy behind your portfolio
- Portfolio performance, characteristics and holdings

**Janus Henderson**  
INVESTORS

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# Janus Henderson VIT Forty Portfolio (unaudited)

## PORTFOLIO SNAPSHOT

We believe that constructing a concentrated portfolio of quality growth companies will allow us to outperform our benchmark over time. We define quality as companies that enjoy sustainable “moats” around their businesses, potentially allowing them to grow faster, with higher returns, than their competitors. We believe the market often underestimates these companies’ sustainable competitive advantage periods.



Doug Rao  
co-portfolio manager

Nick Schommer  
co-portfolio manager

## PERFORMANCE OVERVIEW

For the 12-month period ended December 31, 2018, Janus Henderson VIT Forty Portfolio’s Institutional Shares and Service Shares returned 1.98% and 1.72%, respectively, versus a return of -1.51% for the Portfolio’s primary benchmark, the Russell 1000<sup>®</sup> Growth Index. The Portfolio’s secondary benchmark, the S&P 500<sup>®</sup> Index, returned -4.38% for the period.

## INVESTMENT ENVIRONMENT

U.S. equities were volatile and lost ground during the year. While corporate earnings growth was solid, global trade tensions and the prospect of rising interest rates weighed on stocks. In the fourth quarter, markets fell sharply as trade tensions between the U.S. and China escalated and data suggested weaker international economic growth. The energy and materials sectors suffered the steepest losses within the index.

## PERFORMANCE DISCUSSION

The Portfolio outperformed both its primary benchmark, the Russell 1000 Growth Index, and its secondary benchmark, the S&P 500 Index, during the period. As part of our investment strategy, we seek companies that have built clear, sustainable, competitive moats around their businesses, which should help them grow market share within their respective industries over time. Important competitive advantages could include a strong brand, network effects from a product or service that would be hard for a competitor to replicate, a lower cost structure than competitors in the industry, a distribution advantage or patent protection over valuable intellectual property. We think emphasizing these sustainable competitive advantages can be a meaningful driver of outperformance over longer time horizons because the market often underestimates the duration of growth for these companies and the long-term potential return to shareholders. This year we saw a number of companies in our Portfolio put up impressive results, further validating

our view that they are well positioned to grow in excess of the market.

Salesforce was our top contributor to performance during the year. Strong revenue growth and continued appreciation for its business model have driven the stock higher. We continue to like Salesforce’s position as a leader in cloud-based enterprise software, and believe it will benefit as marketing and sales departments move more functions from on-premises software to the cloud, and as the company moves into new adjacencies beyond sales and marketing departments.

Mastercard was another top contributor. The stock is a longtime holding in which we continue to see its thesis play out. Our long-term view is that payments companies such as Mastercard are poised to benefit as consumers and businesses switch from cash and check to plastic and electronic payments. Mastercard is particularly well positioned to benefit from this shift because a majority of its revenues are generated outside the U.S., where many markets have a lower penetration of card and electronic payments and are experiencing significantly faster electronic purchase volume growth. Several quarters of strong revenue and earnings growth only confirm our point of view.

Amazon also made meaningful contributions to performance. Strong earnings growth has helped reaffirm its powerful, secular growth potential. Amazon is another longtime holding in our Portfolio and our views on the company remain the same: The company’s scale and distribution advantage have entrenched it as the dominant e-commerce platform, which should allow it to continue gaining consumer wallet share as shopping gravitates to online and mobile purchases. Meanwhile, Amazon Web Services is revolutionizing the way companies utilize IT services, using its scale to offer a disruptive pricing model to businesses seeking IT functions in the cloud.

While pleased with the results of most companies in our Portfolio, we still held stocks that detracted from

## Janus Henderson VIT Forty Portfolio (unaudited)

performance. Nvidia was one of our largest detractors. The stock declined after the company reported earnings below consensus expectations. We continue to like Nvidia's long-term outlook, however. The company is a leading supplier of graphics processing units (GPUs), which are at the forefront of accelerated computing, artificial intelligence and autonomous driving. We like the company's growth potential as these secular themes push forward.

Biotechnology stock Celgene also fell during the period. The biotechnology company faced a few headwinds this year including management turnover, and news that the FDA issued a Refusal to File letter for Celgene's multiple sclerosis (MS) drug, ozanimod. Although the news was an unwelcome setback, phase 3 data for the drug was promising, and the company reports that another pivotal trial will not be needed. We still think ozanimod will get FDA approval and that the delay should only moderately impact the drug's sales potential. We also do not feel the market is giving Celgene enough credit for the cash-flow-generation potential of its blood cancer treatment, Revlimid, or the potential of other products in its pipeline.

Facebook was another detractor. Concerns about increased regulatory scrutiny after users have abused the platform have been an overhang for the stock. We expect expense growth to remain elevated as the company addresses these concerns, but continue to own a small position in the company.

### OUTLOOK

While global economic growth is slowing, we believe U.S. consumer strength will continue to support the domestic economy in early 2019. For U.S. workers, wage growth remains strong. Lower-wage earners have particularly benefited from a tight labor market, and are experiencing their best income growth in at least a decade. Meanwhile, the benefits of tax reform won't hit most consumers' pockets until they receive tax refunds in 2019.

While we believe U.S. consumer spending will continue to support the domestic economy, we are not naïve to risks. Rising interest rates are beginning to affect cyclical segments of the economy and heightened trade tensions present another headwind for growth. But after a market sell-off in the fourth quarter, valuations already reflect many of these concerns.

In our view, the recent sell-off has left valuations more attractive than at any point in at least a few years. This is particularly true for stocks tied to many secular growth

trends, which sold off more sharply as some investors holding these stocks were forced to sell positions to deleverage portfolios. We've used that volatility as a buying opportunity, and selectively added to position sizes of several secular growth companies.

In prior letters, we've mentioned some of the secular trends represented in our Portfolio: the shift from traditional brick and mortar shopping to online spending, the switch of enterprise software from on-premises to the cloud, a proliferation of connected devices in the home and business, the shift in autos from the combustible engine to electronic vehicles and a growing global middle class, to name a few. While many of these themes are well known, they are still nascent in their development, and should continue to push forward regardless of the economic backdrop. We remain focused on our companies' long-term growth potential as these themes progress.

Thank you for your investment in Janus Henderson VIT Forty Portfolio.

**Janus Henderson VIT Forty Portfolio (unaudited)**  
**Portfolio At A Glance**  
**December 31, 2018**

**5 Top Performers - Holdings**

	<b>Contribution</b>
salesforce.com Inc	1.64%
Mastercard Inc	1.40%
Amazon.com Inc	1.38%
Microsoft Corp	1.06%
Boston Scientific Corp	0.99%

**5 Bottom Performers - Holdings**

	<b>Contribution</b>
Apple Inc	-1.19%
NVIDIA Corp	-1.06%
Celgene Corp	-1.05%
Bank of America Corp	-0.52%
Facebook Inc	-0.49%

**5 Top Performers - Sectors\***

	<b>Portfolio Contribution</b>	<b>Portfolio Weighting (Average % of Equity)</b>	<b>Russell 1000 Growth Index Weighting</b>
Industrials	1.46%	5.70%	12.22%
Consumer Discretionary	1.34%	14.95%	17.53%
Information Technology	0.95%	40.87%	37.99%
Real Estate	0.32%	2.02%	2.22%
Energy	0.30%	0.00%	0.87%

**5 Bottom Performers - Sectors\***

	<b>Portfolio Contribution</b>	<b>Portfolio Weighting (Average % of Equity)</b>	<b>Russell 1000 Growth Index Weighting</b>
Financials	-1.10%	9.66%	3.91%
Communication Services	-0.10%	2.72%	3.46%
Utilities	0.00%	0.00%	0.01%
Other**	0.11%	2.92%	0.00%
Health Care	0.15%	16.31%	13.26%

Security contribution to performance is measured by using an algorithm that multiplies the daily performance of each security with the previous day's ending weight in the portfolio and is gross of advisory fees. Fixed income securities and certain equity securities, such as private placements and some share classes of equity securities, are excluded.

\* Based on sector classification according to the Global Industry Classification Standard ("GICS") codes, which are the exclusive property and a service mark of MSCI Inc. and Standard & Poor's.

\*\* Not a GICS classified sector.

# Janus Henderson VIT Forty Portfolio (unaudited)

## Portfolio At A Glance

### December 31, 2018

#### 5 Largest Equity Holdings - (% of Net Assets)

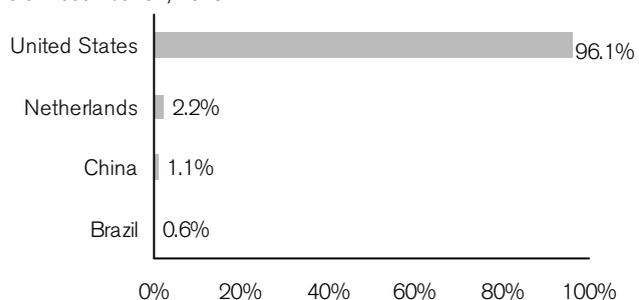
Alphabet Inc - Class C	
Interactive Media & Services	6.9%
Microsoft Corp	
Software	6.4%
Mastercard Inc	
Information Technology Services	5.7%
Amazon.com Inc	
Internet & Direct Marketing Retail	5.2%
salesforce.com Inc	
Software	4.8%
	<u>29.0%</u>

#### Asset Allocation - (% of Net Assets)

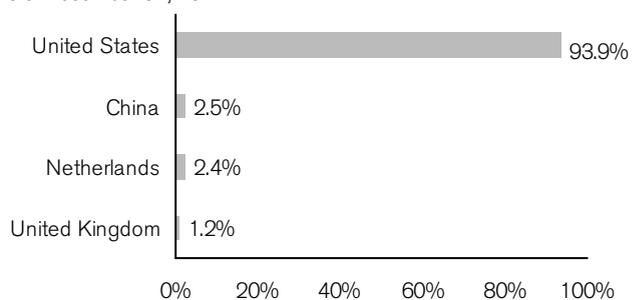
Common Stocks	96.8%
Investment Companies	3.5%
Other	(0.3)%
	<u>100.0%</u>

#### Top Country Allocations - Long Positions - (% of Investment Securities)

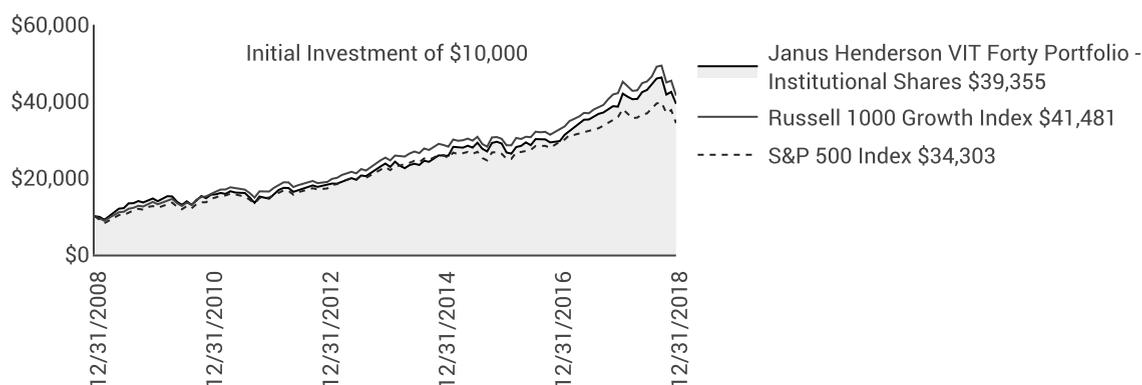
As of December 31, 2018



As of December 31, 2017



# Janus Henderson VIT Forty Portfolio (unaudited) Performance



Average Annual Total Return - for the periods ended December 31, 2018	Expense Ratios - per the April 30, 2018 prospectuses				
	One Year	Five Year	Ten Year	Since Inception*	Total Annual Fund Operating Expenses
Institutional Shares	1.98%	10.63%	14.68%	10.98%	0.82%
Service Shares	1.72%	10.35%	14.40%	10.67%	1.06%
Russell 1000 Growth Index	-1.51%	10.40%	15.29%	7.22%	
S&P 500 Index	-4.38%	8.49%	13.12%	7.42%	
Morningstar Quartile - Institutional Shares	1st	1st	2nd	1st	
Morningstar Ranking - based on total returns for Large Growth Funds	214/1440	147/1322	331/1131	11/621	

Returns quoted are past performance and do not guarantee future results; current performance may be lower or higher. Investment returns and principal value will vary; there may be a gain or loss when shares are sold. For the most recent month-end performance call 800.668.0434 or visit [janushenderson.com/VITperformance](http://janushenderson.com/VITperformance).

This Portfolio has a performance-based management fee that may adjust up or down based on the Portfolio's performance.

Performance may be affected by risks that include those associated with non-diversification, portfolio turnover, short sales, potential conflicts of interest, foreign and emerging markets, initial public offerings (IPOs), high-yield and high-risk securities, undervalued, overlooked and smaller capitalization companies, real estate related securities including Real Estate Investment Trusts (REITs), derivatives, and commodity-linked investments. Each product has different risks. Please see the prospectus for more information about risks, holdings and other details.

Returns do not reflect the deduction of fees, charges or expenses of any insurance product. If applied, returns would have been lower.

Returns include reinvestment of all dividends and distributions and do not reflect the deduction of taxes that a shareholder would pay on Portfolio distributions or redemptions of Portfolio shares. The returns do not include adjustments in accordance with generally accepted accounting principles required at the period end for financial reporting purposes.

See Financial Highlights for actual expense ratios during the reporting period.

Performance for Service Shares prior to December 31, 1999 reflects the performance of Institutional Shares, adjusted to reflect the expenses of Service Shares.

See important disclosures on the next page.

## **Janus Henderson VIT Forty Portfolio (unaudited) Performance**

Ranking is for the share class shown only; other classes may have different performance characteristics.

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There is no assurance that the investment process will consistently lead to successful investing.

See Notes to Schedule of Investments and Other Information for index definitions.

Index performance does not reflect the expenses of managing a portfolio as an index is unmanaged and not available for direct investment.

See "Useful Information About Your Portfolio Report."

\*The Portfolio's inception date – May 1, 1997

# Janus Henderson VIT Forty Portfolio (unaudited)

## Expense Examples

As a shareholder of the Portfolio, you incur two types of costs: (1) transaction costs and (2) ongoing costs, including management fees; 12b-1 distribution and shareholder servicing fees (applicable to Service Shares only); transfer agent fees and expenses payable pursuant to the Transfer Agency Agreement; and other Portfolio expenses. This example is intended to help you understand your ongoing costs (in dollars) of investing in the Portfolio and to compare these costs with the ongoing costs of investing in other mutual funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds. The example is based upon an investment of \$1,000 invested at the beginning of the period and held for the six-months indicated, unless noted otherwise in the table and footnotes below.

### Actual Expenses

The information in the table under the heading "Actual" provides information about actual account values and actual expenses. You may use the information in these columns, together with the amount you invested, to estimate the expenses that you paid over the period. Simply divide your account value by \$1,000 (for example, an \$8,600 account value divided by \$1,000 = 8.6), then multiply the result by the number in the appropriate column for your share class under the heading entitled "Expenses Paid During Period" to estimate the expenses you paid on your account during the period.

### Hypothetical Example for Comparison Purposes

The information in the table under the heading "Hypothetical (5% return before expenses)" provides information about hypothetical account values and hypothetical expenses based upon the Portfolio's actual expense ratio and an assumed rate of return of 5% per year before expenses, which is not the Portfolio's actual return. The hypothetical account values and expenses may not be used to estimate the actual ending account balance or expenses you paid for the period. You may use this information to compare the ongoing costs of investing in the Portfolio and other funds. To do so, compare this 5% hypothetical example with the 5% hypothetical examples that appear in the shareholder reports of the other funds. Additionally, for an analysis of the fees associated with an investment in either share class or other similar funds, please visit [www.finra.org/fundanalyzer](http://www.finra.org/fundanalyzer).

Please note that the expenses shown in the table are meant to highlight your ongoing costs only and do not reflect any transaction costs, such as any charges at the separate account level or contract level. These fees are fully described in the Portfolio's prospectuses. Therefore, the hypothetical examples are useful in comparing ongoing costs only, and will not help you determine the relative total costs of owning different funds. In addition, if these transaction costs were included, your costs would have been higher.

	Actual			Hypothetical (5% return before expenses)			Net Annualized Expense Ratio (7/1/18 - 12/31/18)
	Beginning Account Value (7/1/18)	Ending Account Value (12/31/18)	Expenses Paid During Period (7/1/18 - 12/31/18)†	Beginning Account Value (7/1/18)	Ending Account Value (12/31/18)	Expenses Paid During Period (7/1/18 - 12/31/18)†	
Institutional Shares	\$1,000.00	\$916.20	\$3.33	\$1,000.00	\$1,021.73	\$3.52	0.69%
Service Shares	\$1,000.00	\$914.70	\$4.54	\$1,000.00	\$1,020.47	\$4.79	0.94%

† Expenses Paid During Period are equal to the Net Annualized Expense Ratio multiplied by the average account value over the period, multiplied by 184/365 (to reflect the one-half year period). Expenses in the examples include the effect of applicable fee waivers and/or expense reimbursements, if any. Had such waivers and/or reimbursements not been in effect, your expenses would have been higher. Please refer to the Notes to Financial Statements or the Portfolio's prospectuses for more information regarding waivers and/or reimbursements.

# Janus Henderson VIT Forty Portfolio

## Schedule of Investments

### December 31, 2018

	<i>Shares</i>	<i>Value</i>
Common Stocks – 96.8%		
Aerospace & Defense – 5.0%		
Boeing Co	72,073	\$23,243,542
Harris Corp	95,008	12,792,827
		36,036,369
Banks – 2.6%		
Bank of America Corp	759,527	18,714,745
Biotechnology – 2.4%		
Celgene Corp*	181,154	11,610,160
Regeneron Pharmaceuticals Inc*	14,858	5,549,463
		17,159,623
Capital Markets – 5.6%		
Charles Schwab Corp	363,897	15,112,642
Intercontinental Exchange Inc	334,285	25,181,689
		40,294,331
Chemicals – 4.0%		
Air Products & Chemicals Inc	76,619	12,262,871
Sherwin-Williams Co	41,967	16,512,336
		28,775,207
Construction Materials – 1.2%		
Vulcan Materials Co	85,022	8,400,174
Electronic Equipment, Instruments & Components – 0.8%		
TE Connectivity Ltd	74,904	5,664,990
Entertainment – 2.6%		
Live Nation Entertainment Inc*	151,779	7,475,116
Netflix Inc*	42,748	11,441,930
		18,917,046
Equity Real Estate Investment Trusts (REITs) – 2.5%		
American Tower Corp	112,448	17,788,149
Health Care Equipment & Supplies – 8.7%		
Abbott Laboratories	111,138	8,038,612
Boston Scientific Corp*	638,021	22,547,662
Edwards Lifesciences Corp*	77,489	11,868,990
Intuitive Surgical Inc*	41,356	19,806,216
		62,261,480
Health Care Providers & Services – 2.2%		
Humana Inc	56,234	16,109,916
Hotels, Restaurants & Leisure – 1.9%		
Starbucks Corp	215,641	13,887,280
Information Technology Services – 8.7%		
Mastercard Inc	218,544	41,228,326
Pagseguro Digital Ltd*	213,662	4,001,889
PayPal Holdings Inc*	202,009	16,986,937
		62,217,152
Interactive Media & Services – 7.7%		
Alphabet Inc - Class C*	48,187	49,902,939
Facebook Inc*	41,581	5,450,853
		55,353,792
Internet & Direct Marketing Retail – 6.4%		
Alibaba Group Holding Ltd (ADR)*	60,526	8,296,299
Amazon.com Inc*	25,027	37,589,803
		45,886,102
Pharmaceuticals – 6.0%		
Allergan PLC	112,669	15,059,339
Merck & Co Inc	201,874	15,425,192
Zoetis Inc	150,402	12,865,387
		43,349,918
Professional Services – 1.0%		
CoStar Group Inc*	21,347	7,201,197

See Notes to Schedule of Investments and Other Information and Notes to Financial Statements.

# Janus Henderson VIT Forty Portfolio

## Schedule of Investments

### December 31, 2018

	<i>Shares</i>	<i>Value</i>
Common Stocks – (continued)		
Road & Rail – 1.3%		
Union Pacific Corp	67,864	\$9,380,841
Semiconductor & Semiconductor Equipment – 6.5%		
ASML Holding NV	101,094	15,732,248
NVIDIA Corp	84,069	11,223,212
Texas Instruments Inc	210,780	19,918,710
		46,874,170
Software – 14.2%		
Adobe Inc*	52,452	11,866,740
Intuit Inc	52,605	10,355,294
Microsoft Corp	451,114	45,819,649
salesforce.com Inc*	249,866	34,224,146
		102,265,829
Specialty Retail – 2.3%		
Home Depot Inc	97,017	16,669,461
Technology Hardware, Storage & Peripherals – 1.4%		
Apple Inc	65,088	10,266,981
Textiles, Apparel & Luxury Goods – 1.8%		
NIKE Inc	174,486	12,936,392
<b>Total Common Stocks (cost \$523,472,608)</b>		<b>696,411,145</b>
Investment Companies – 3.5%		
Money Markets – 3.5%		
Janus Henderson Cash Liquidity Fund LLC, 2.4621% <sup>FF</sup> (cost \$25,348,887)	25,348,887	25,348,887
<b>Total Investments (total cost \$548,821,495) – 100.3%</b>		<b>721,760,032</b>
Liabilities, net of Cash, Receivables and Other Assets – (0.3)%		(2,306,927)
<b>Net Assets – 100%</b>		<b>\$719,453,105</b>

#### Summary of Investments by Country - (Long Positions) (unaudited)

<i>Country</i>	<i>Value</i>	<i>% of Investment Securities</i>
United States	\$693,729,596	96.1 %
Netherlands	15,732,248	2.2
China	8,296,299	1.1
Brazil	4,001,889	0.6
<b>Total</b>	<b>\$721,760,032</b>	<b>100.0 %</b>

See Notes to Schedule of Investments and Other Information and Notes to Financial Statements.

**Janus Henderson VIT Forty Portfolio**  
**Schedule of Investments**  
**December 31, 2018**

*Schedules of Affiliated Investments – (% of Net Assets)*

	<i>Dividend Income</i>		<i>Realized Gain/(Loss)</i>		<i>Change in Unrealized Appreciation/ Depreciation</i>		<i>Value at 12/31/18</i>
Investment Companies - 3.5%							
Money Markets - 3.5%							
Janus Henderson Cash Liquidity Fund LLC, 2.4621%	\$ 415,295	\$	-	\$	-	\$	25,348,887

	<i>Share Balance at 12/31/17</i>		<i>Purchases</i>		<i>Sales</i>		<i>Share Balance at 12/31/18</i>
Investment Companies - 3.5%							
Money Markets - 3.5%							
Janus Henderson Cash Liquidity Fund LLC, 2.4621%	38,903,503		207,897,384		(221,452,000)		25,348,887

See Notes to Schedule of Investments and Other Information and Notes to Financial Statements.

# Janus Henderson VIT Forty Portfolio

## Notes to Schedule of Investments and Other Information

Russell 1000 <sup>®</sup> Growth Index	Russell 1000 <sup>®</sup> Growth Index reflects the performance of U.S. large-cap equities with higher price-to-book ratios and higher forecasted growth values.
S&P 500 <sup>®</sup> Index	S&P 500 <sup>®</sup> Index reflects U.S. large-cap equity performance and represents broad U.S. equity market performance.
ADR	American Depositary Receipt
LLC	Limited Liability Company
PLC	Public Limited Company

\* Non-income producing security.

°° Rate shown is the 7-day yield as of December 31, 2018.

£ The Portfolio may invest in certain securities that are considered affiliated companies. As defined by the Investment Company Act of 1940, as amended, an affiliated company is one in which the Portfolio owns 5% or more of the outstanding voting securities, or a company which is under common ownership or control.

The following is a summary of the inputs that were used to value the Portfolio's investments in securities and other financial instruments as of December 31, 2018. See Notes to Financial Statements for more information.

### Valuation Inputs Summary

	<i>Level 1 - Quoted Prices</i>	<i>Level 2 - Other Significant Observable Inputs</i>	<i>Level 3 - Significant Unobservable Inputs</i>
<b>Assets</b>			
<b>Investments in Securities:</b>			
<i>Common Stocks</i>	\$ 696,411,145	\$ -	\$ -
<i>Investment Companies</i>	-	25,348,887	-
<b>Total Assets</b>	<b>\$ 696,411,145</b>	<b>\$ 25,348,887</b>	<b>\$ -</b>

# Janus Henderson VIT Forty Portfolio

## Statement of Assets and Liabilities

### December 31, 2018

Assets:	
Unaffiliated investments, at value <sup>(1)</sup>	\$ 696,411,145
Affiliated investments, at value <sup>(2)</sup>	25,348,887
Non-interested Trustees' deferred compensation	17,442
Receivables:	
Dividends	369,971
Portfolio shares sold	121,866
Dividends from affiliates	47,556
Other assets	7,309
<b>Total Assets</b>	<b>722,324,176</b>
Liabilities:	
Due to custodian	36,869
Payables:	
Investments purchased	1,641,697
Portfolio shares repurchased	512,719
Advisory fees	362,912
12b-1 Distribution and shareholder servicing fees	96,093
Transfer agent fees and expenses	34,152
Professional fees	29,844
Non-interested Trustees' deferred compensation fees	17,442
Non-interested Trustees' fees and expenses	6,215
Custodian fees	2,701
Affiliated portfolio administration fees payable	1,617
Accrued expenses and other payables	128,810
<b>Total Liabilities</b>	<b>2,871,071</b>
<b>Net Assets</b>	<b>\$ 719,453,105</b>
Net Assets Consist of:	
Capital (par value and paid-in surplus)	\$ 477,105,533
Total distributable earnings (loss)	242,347,572
<b>Total Net Assets</b>	<b>\$ 719,453,105</b>
<b>Net Assets - Institutional Shares</b>	<b>\$ 292,131,621</b>
Shares Outstanding, \$0.01 Par Value (unlimited shares authorized)	8,299,342
<b>Net Asset Value Per Share</b>	<b>\$ 35.20</b>
<b>Net Assets - Service Shares</b>	<b>\$ 427,321,484</b>
Shares Outstanding, \$0.01 Par Value (unlimited shares authorized)	12,889,490
<b>Net Asset Value Per Share</b>	<b>\$ 33.15</b>

(1) Includes cost of \$523,472,608.

(2) Includes cost of \$25,348,887.

See Notes to Financial Statements.

**Janus Henderson VIT Forty Portfolio**  
**Statement of Operations**  
**For the year ended December 31, 2018**

Investment Income:		
Dividends	\$	6,732,487
Dividends from affiliates		415,295
Foreign tax withheld		(29,743)
<b>Total Investment Income</b>		<b>7,118,039</b>
Expenses:		
Advisory fees		5,042,172
12b-1 Distribution and shareholder servicing fees:		
Service Shares		1,218,577
Transfer agent administrative fees and expenses:		
Institutional Shares		163,945
Service Shares		243,715
Other transfer agent fees and expenses:		
Institutional Shares		9,218
Service Shares		7,827
Shareholder reports expense		88,177
Professional fees		47,380
Affiliated portfolio administration fees		28,766
Non-interested Trustees' fees and expenses		24,540
Registration fees		23,035
Custodian fees		13,571
Other expenses		75,400
<b>Total Expenses</b>		<b>6,986,323</b>
<b>Net Investment Income/(Loss)</b>		<b>131,716</b>
Net Realized Gain/(Loss) on Investments:		
Investments		69,559,947
<b>Total Net Realized Gain/(Loss) on Investments</b>		<b>69,559,947</b>
Change in Unrealized Net Appreciation/Depreciation:		
Investments and non-interested Trustees' deferred compensation		(50,240,415)
<b>Total Change in Unrealized Net Appreciation/Depreciation</b>		<b>(50,240,415)</b>
<b>Net Increase/(Decrease) in Net Assets Resulting from Operations</b>	<b>\$</b>	<b>19,451,248</b>

See Notes to Financial Statements.

# Janus Henderson VIT Forty Portfolio

## Statements of Changes in Net Assets

	<i>Year ended</i> <i>December 31, 2018</i>	<i>Year ended</i> <i>December 31, 2017</i>
Operations:		
Net investment income/(loss)	\$ 131,716	\$ (731,720)
Net realized gain/(loss) on investments	69,559,947	115,587,643
Change in unrealized net appreciation/depreciation	(50,240,415)	79,778,500
<b>Net Increase/(Decrease) in Net Assets Resulting from Operations</b>	<b>19,451,248</b>	<b>194,634,423</b>
Dividends and Distributions to Shareholders <sup>(1)</sup>		
Institutional Shares	(44,744,555)	N/A
Service Shares	(70,046,355)	N/A
<b>Total Dividends and Distributions to Shareholders</b>	<b>(114,790,910)</b>	<b>N/A</b>
Distributions from Net Realized Gain from Investment Transactions <sup>(1)</sup>		
Institutional Shares	N/A	(15,738,032)
Service Shares	N/A	(24,926,390)
<b>Total Distributions from Net Realized Gain from Investment Transactions</b>	<b>N/A</b>	<b>(40,664,422)</b>
<b>Net Decrease from Dividends and Distributions to Shareholders</b>	<b>(114,790,910)</b>	<b>(40,664,422)</b>
Capital Share Transactions:		
Institutional Shares	19,835,832	(8,524,718)
Service Shares	18,730,103	(56,736,961)
<b>Net Increase/(Decrease) from Capital Share Transactions</b>	<b>38,565,935</b>	<b>(65,261,679)</b>
<b>Net Increase/(Decrease) in Net Assets</b>	<b>(56,773,727)</b>	<b>88,708,322</b>
Net Assets:		
Beginning of period	776,226,832	687,518,510
<b>End of period<sup>(2)</sup></b>	<b>\$ 719,453,105</b>	<b>\$ 776,226,832</b>

(1) The requirement to disclose dividends and distributions paid to shareholders from net investment income and/or net realized gain from investment transactions was eliminated by the SEC (Securities Exchange Commission) in 2018.

(2) Net assets - End of period includes undistributed (overdistributed) net investment income of \$(14,921) as of December 31, 2017. The requirement to disclose undistributed (overdistributed) net investment income was eliminated by the SEC in 2018.

See Notes to Financial Statements.

# Janus Henderson VIT Forty Portfolio

## Financial Highlights

### Institutional Shares

For a share outstanding during the year ended December 31	2018	2017	2016	2015	2014
Net Asset Value, Beginning of Period	\$39.76	\$32.19	\$36.37	\$40.27	\$53.34
Income/(Loss) from Investment Operations:					
Net investment income/(loss) <sup>(1)</sup>	0.07	0.02	0.05	0.03	0.03
Net realized and unrealized gain/(loss)	1.31	9.58	0.58	4.77	3.08
Total from Investment Operations	1.38	9.60	0.63	4.80	3.11
Less Dividends and Distributions:					
Dividends (from net investment income)	—	—	—	—	(0.09)
Distributions (from capital gains)	(5.94)	(2.03)	(4.81)	(8.70)	(16.09)
Total Dividends and Distributions	(5.94)	(2.03)	(4.81)	(8.70)	(16.18)
Net Asset Value, End of Period	\$35.20	\$39.76	\$32.19	\$36.37	\$40.27
Total Return*	1.98%	30.31%	2.20%	12.22%	8.73%
Net Assets, End of Period (in thousands)	\$292,132	\$309,258	\$257,009	\$295,725	\$299,546
Average Net Assets for the Period (in thousands)	\$327,962	\$297,125	\$273,374	\$298,904	\$307,359
Ratios to Average Net Assets**:					
Ratio of Gross Expenses	0.71%	0.82%	0.72%	0.69%	0.57%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.71%	0.82%	0.72%	0.69%	0.57%
Ratio of Net Investment Income/(Loss)	0.17%	0.05%	0.15%	0.08%	0.07%
Portfolio Turnover Rate	41%	39%	53%	55%	46%

### Service Shares

For a share outstanding during the year ended December 31	2018	2017	2016	2015	2014
Net Asset Value, Beginning of Period	\$37.84	\$30.79	\$35.08	\$39.21	\$52.40
Income/(Loss) from Investment Operations:					
Net investment income/(loss) <sup>(1)</sup>	(0.03)	(0.07)	(0.03)	(0.06)	(0.07)
Net realized and unrealized gain/(loss)	1.28	9.15	0.55	4.63	2.99
Total from Investment Operations	1.25	9.08	0.52	4.57	2.92
Less Dividends and Distributions:					
Dividends (from net investment income)	—	—	—	—	(0.02)
Distributions (from capital gains)	(5.94)	(2.03)	(4.81)	(8.70)	(16.09)
Total Dividends and Distributions	(5.94)	(2.03)	(4.81)	(8.70)	(16.11)
Net Asset Value, End of Period	\$33.15	\$37.84	\$30.79	\$35.08	\$39.21
Total Return*	1.72%	29.99%	1.94%	11.94%	8.47%
Net Assets, End of Period (in thousands)	\$427,321	\$466,969	\$430,510	\$501,003	\$492,253
Average Net Assets for the Period (in thousands)	\$487,559	\$457,168	\$464,943	\$501,868	\$493,575
Ratios to Average Net Assets**:					
Ratio of Gross Expenses	0.96%	1.06%	0.97%	0.94%	0.82%
Ratio of Net Expenses (After Waivers and Expense Offsets)	0.96%	1.06%	0.97%	0.94%	0.82%
Ratio of Net Investment Income/(Loss)	(0.08)%	(0.19)%	(0.09)%	(0.17)%	(0.17)%
Portfolio Turnover Rate	41%	39%	53%	55%	46%

\* Total return includes adjustments in accordance with generally accepted accounting principles required at the year or period end and are not annualized for periods of less than one full year. Total return does not include fees, charges, or expenses imposed by the variable annuity and life insurance contracts for which Janus Aspen Series serves as an underlying investment vehicle.

\*\* Annualized for periods of less than one full year.

(1) Per share amounts are calculated based on average shares outstanding during the year or period.

See Notes to Financial Statements.

# Janus Henderson VIT Forty Portfolio

## Notes to Financial Statements

### 1. Organization and Significant Accounting Policies

Janus Henderson VIT Forty Portfolio (the "Portfolio") is a series of Janus Aspen Series (the "Trust"), which is organized as a Delaware statutory trust and is registered under the Investment Company Act of 1940, as amended (the "1940 Act"), as an open-end management investment company, and therefore has applied the specialized accounting and reporting guidance in Financial Accounting Standards Board ("FASB") Accounting Standards Codification ("ASC") Topic 946. The Trust offers 11 portfolios, each of which offers multiple share classes, with differing investment objectives and policies. The Portfolio seeks long-term growth of capital. The Portfolio is classified as nondiversified, as defined in the 1940 Act.

The Portfolio currently offers two classes of shares: Institutional Shares and Service Shares. Each class represents an interest in the same portfolio of investments. Institutional Shares are offered only in connection with investment in and payments under variable insurance contracts as well as certain qualified retirement plans. Service Shares are offered only in connection with investment in and payments under variable insurance contracts as well as certain qualified retirement plans that require a fee from Portfolio assets to procure distribution and administrative services to contract owners and plan participants.

Shareholders, including other portfolios, participating insurance companies, as well as accounts, may from time to time own (beneficially or of record) a significant percentage of the Portfolio's Shares and can be considered to "control" the Portfolio when that ownership exceeds 25% of the Portfolio's assets (and which may differ from control as determined in accordance with accounting principles generally accepted in the United States of America).

The following accounting policies have been followed by the Portfolio and are in conformity with accounting principles generally accepted in the United States of America.

#### Investment Valuation

Securities held by the Portfolio are valued in accordance with policies and procedures established by and under the supervision of the Trustees (the "Valuation Procedures"). Equity securities traded on a domestic securities exchange are generally valued at the closing prices on the primary market or exchange on which they trade. If such price is lacking for the trading period immediately preceding the time of determination, such securities are valued at their current bid price. Equity securities that are traded on a foreign exchange are generally valued at the closing prices on such markets. In the event that there is no current trading volume on a particular security in such foreign exchange, the bid price from the primary exchange is generally used to value the security. Securities that are traded on the over-the-counter ("OTC") markets are generally valued at their closing or latest bid prices as available. Foreign securities and currencies are converted to U.S. dollars using the applicable exchange rate in effect at the close of the New York Stock Exchange ("NYSE"). The Portfolio will determine the market value of individual securities held by it by using prices provided by one or more approved professional pricing services or, as needed, by obtaining market quotations from independent broker-dealers. Most debt securities are valued in accordance with the evaluated bid price supplied by the pricing service that is intended to reflect market value. The evaluated bid price supplied by the pricing service is an evaluation that may consider factors such as security prices, yields, maturities and ratings. Certain short-term securities maturing within 60 days or less may be evaluated and valued on an amortized cost basis provided that the amortized cost determined approximates market value. Securities for which market quotations or evaluated prices are not readily available or deemed unreliable are valued at fair value determined in good faith under the Valuation Procedures. Circumstances in which fair value pricing may be utilized include, but are not limited to: (i) a significant event that may affect the securities of a single issuer, such as a merger, bankruptcy, or significant issuer-specific development; (ii) an event that may affect an entire market, such as a natural disaster or significant governmental action; (iii) a nonsignificant event such as a market closing early or not opening, or a security trading halt; and (iv) pricing of a nonvalued security and a restricted or nonpublic security. Special valuation considerations may apply with respect to "odd-lot" fixed-income transactions which, due to their small size, may receive evaluated prices by pricing services which reflect a large block trade and not what actually could be obtained for the odd-lot position. The Portfolio uses systematic fair valuation models provided by independent third parties to value international equity securities in order to adjust for stale pricing, which may occur between the close of certain foreign exchanges and the close of the NYSE.

#### Valuation Inputs Summary

FASB ASC 820, Fair Value Measurements and Disclosures ("ASC 820"), defines fair value, establishes a framework for measuring fair value, and expands disclosure requirements regarding fair value measurements. This standard emphasizes that fair value is a market-based measurement that should be determined based on the assumptions that

# Janus Henderson VIT Forty Portfolio

## Notes to Financial Statements

market participants would use in pricing an asset or liability and establishes a hierarchy that prioritizes inputs to valuation techniques used to measure fair value. These inputs are summarized into three broad levels:

Level 1 – Unadjusted quoted prices in active markets the Portfolio has the ability to access for identical assets or liabilities.

Level 2 – Observable inputs other than unadjusted quoted prices included in Level 1 that are observable for the asset or liability either directly or indirectly. These inputs may include quoted prices for the identical instrument on an inactive market, prices for similar instruments, interest rates, prepayment speeds, credit risk, yield curves, default rates and similar data.

Assets or liabilities categorized as Level 2 in the hierarchy generally include: debt securities fair valued in accordance with the evaluated bid or ask prices supplied by a pricing service; securities traded on OTC markets and listed securities for which no sales are reported that are fair valued at the latest bid price (or yield equivalent thereof) obtained from one or more dealers transacting in a market for such securities or by a pricing service approved by the Portfolio's Trustees; certain short-term debt securities with maturities of 60 days or less that are fair valued at amortized cost; and equity securities of foreign issuers whose fair value is determined by using systematic fair valuation models provided by independent third parties in order to adjust for stale pricing which may occur between the close of certain foreign exchanges and the close of the NYSE. Other securities that may be categorized as Level 2 in the hierarchy include, but are not limited to, preferred stocks, bank loans, swaps, investments in unregistered investment companies, options, and forward contracts.

Level 3 – Unobservable inputs for the asset or liability to the extent that relevant observable inputs are not available, representing the Portfolio's own assumptions about the assumptions that a market participant would use in valuing the asset or liability, and that would be based on the best information available.

There have been no significant changes in valuation techniques used in valuing any such positions held by the Portfolio since the beginning of the fiscal year.

The inputs or methodology used for fair valuing securities are not necessarily an indication of the risk associated with investing in those securities. The summary of inputs used as of December 31, 2018 to fair value the Portfolio's investments in securities and other financial instruments is included in the "Valuation Inputs Summary" in the Notes to Schedule of Investments and Other Information.

There were no transfers between Level 1, Level 2 and Level 3 of the fair value hierarchy during the year. The Portfolio recognizes transfers between the levels as of the beginning of the fiscal year.

### **Investment Transactions and Investment Income**

Investment transactions are accounted for as of the date purchased or sold (trade date). Dividend income is recorded on the ex-dividend date. Certain dividends from foreign securities will be recorded as soon as the Portfolio is informed of the dividend, if such information is obtained subsequent to the ex-dividend date. Dividends from foreign securities may be subject to withholding taxes in foreign jurisdictions. Interest income is recorded on the accrual basis and includes amortization of premiums and accretion of discounts. Gains and losses are determined on the identified cost basis, which is the same basis used for federal income tax purposes. Income, as well as gains and losses, both realized and unrealized, are allocated daily to each class of shares based upon the ratio of net assets represented by each class as a percentage of total net assets.

### **Expenses**

The Portfolio bears expenses incurred specifically on its behalf. Each class of shares bears a portion of general expenses, which are allocated daily to each class of shares based upon the ratio of net assets represented by each class as a percentage of total net assets. Expenses directly attributable to a specific class of shares are charged against the operations of such class.

### **Estimates**

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires management to make estimates and assumptions that affect the reported amount of assets and liabilities and disclosure of contingent assets and liabilities at the date of the financial statements, and the reported amounts of income and expenses during the reporting period. Actual results could differ from those estimates.

# Janus Henderson VIT Forty Portfolio

## Notes to Financial Statements

### Indemnifications

In the normal course of business, the Portfolio may enter into contracts that contain provisions for indemnification of other parties against certain potential liabilities. The Portfolio's maximum exposure under these arrangements is unknown, and would involve future claims that may be made against the Portfolio that have not yet occurred. Currently, the risk of material loss from such claims is considered remote.

### Dividends and Distributions

The Portfolio may make semiannual distributions of substantially all of its investment income and an annual distribution of its net realized capital gains (if any).

The Portfolio may make certain investments in real estate investment trusts ("REITs") which pay dividends to their shareholders based upon funds available from operations. It is quite common for these dividends to exceed the REITs' taxable earnings and profits, resulting in the excess portion of such dividends being designated as a return of capital. If the Portfolio distributes such amounts, such distributions could constitute a return of capital to shareholders for federal income tax purposes.

### Federal Income Taxes

The Portfolio intends to continue to qualify as a regulated investment company and distribute all of its taxable income in accordance with the requirements of Subchapter M of the Internal Revenue Code. Management has analyzed the Portfolio's tax positions taken for all open federal income tax years, generally a three-year period, and has concluded that no provision for federal income tax is required in the Portfolio's financial statements. The Portfolio is not aware of any tax positions for which it is reasonably possible that the total amounts of unrecognized tax benefits will significantly change in the next twelve months.

On December 22, 2017, the Tax Cuts and Jobs Act was signed into law. Currently, Management does not believe the bill will have a material impact on the Portfolio's intention to continue to qualify as a regulated investment company, which is generally not subject to U.S. federal income tax.

## 2. Other Investments and Strategies

### Additional Investment Risk

The financial crisis in both the U.S. and global economies over the past several years has resulted, and may continue to result, in a significant decline in the value and liquidity of many securities of issuers worldwide in the equity and fixed-income/credit markets. In response to the crisis, the United States and certain foreign governments, along with the U.S. Federal Reserve and certain foreign central banks, took steps to support the financial markets. The withdrawal of this support, a failure of measures put in place to respond to the crisis, or investor perception that such efforts were not sufficient could each negatively affect financial markets generally, and the value and liquidity of specific securities. In addition, policy and legislative changes in the United States and in other countries continue to impact many aspects of financial regulation. The effect of these changes on the markets, and the practical implications for market participants, including the Portfolio, may not be fully known for some time. As a result, it may also be unusually difficult to identify both investment risks and opportunities, which could limit or preclude the Portfolio's ability to achieve its investment objective. Therefore, it is important to understand that the value of your investment may fall, sometimes sharply, and you could lose money.

The enactment of the Dodd-Frank Wall Street Reform and Consumer Protection Act (the "Dodd-Frank Act") of 2010 provided for widespread regulation of financial institutions, consumer financial products and services, broker-dealers, OTC derivatives, investment advisers, credit rating agencies, and mortgage lending, which expanded federal oversight in the financial sector, including the investment management industry. Many provisions of the Dodd-Frank Act remain pending and will be implemented through future rulemaking. Therefore, the ultimate impact of the Dodd-Frank Act and the regulations under the Dodd-Frank Act on the Portfolio and the investment management industry as a whole, is not yet certain.

A number of countries in the European Union ("EU") have experienced, and may continue to experience, severe economic and financial difficulties. In particular, many EU nations are susceptible to economic risks associated with high levels of debt, notably due to investments in sovereign debt of countries such as Greece, Italy, Spain, Portugal, and Ireland. Many non-governmental issuers, and even certain governments, have defaulted on, or been forced to restructure, their debts. Many other issuers have faced difficulties obtaining credit or refinancing existing obligations. Financial institutions have in many cases required government or central bank support, have needed to raise capital,

# Janus Henderson VIT Forty Portfolio

## Notes to Financial Statements

and/or have been impaired in their ability to extend credit. As a result, financial markets in the EU experienced extreme volatility and declines in asset values and liquidity. Responses to these financial problems by European governments, central banks, and others, including austerity measures and reforms, may not work, may result in social unrest, and may limit future growth and economic recovery or have other unintended consequences. Further defaults or restructurings by governments and others of their debt could have additional adverse effects on economies, financial markets, and asset valuations around the world. Greece, Ireland, and Portugal have already received one or more "bailouts" from other Eurozone member states, and it is unclear how much additional funding they will require or if additional Eurozone member states will require bailouts in the future. The risk of investing in securities in the European markets may also be heightened due to the referendum in which the United Kingdom voted to exit the EU (known as "Brexit"). There is considerable uncertainty about how Brexit will be conducted, how negotiations of necessary treaties and trade agreements will proceed, or how financial markets will react. In addition, one or more other countries may also abandon the euro and/or withdraw from the EU, placing its currency and banking system in jeopardy.

Certain areas of the world have historically been prone to and economically sensitive to environmental events such as, but not limited to, hurricanes, earthquakes, typhoons, flooding, tidal waves, tsunamis, erupting volcanoes, wildfires or droughts, tornadoes, mudslides, or other weather-related phenomena. Such disasters, and the resulting physical or economic damage, could have a severe and negative impact on the Portfolio's investment portfolio and, in the longer term, could impair the ability of issuers in which the Portfolio invests to conduct their businesses as they would under normal conditions. Adverse weather conditions may also have a particularly significant negative effect on issuers in the agricultural sector and on insurance companies that insure against the impact of natural disasters.

### Real Estate Investing

The Portfolio may invest in equity and debt securities of real estate-related companies. Such companies may include those in the real estate industry or real estate-related industries. These securities may include common stocks, corporate bonds, preferred stocks, and other equity securities, including, but not limited to, mortgage-backed securities, real estate-backed securities, securities of REITs and similar REIT-like entities. A REIT is a trust that invests in real estate-related projects, such as properties, mortgage loans, and construction loans. REITs are generally categorized as equity, mortgage, or hybrid REITs. A REIT may be listed on an exchange or traded OTC.

### 3. Investment Advisory Agreements and Other Transactions with Affiliates

The Portfolio pays Janus Capital Management LLC ("Janus Capital") an investment advisory fee which is calculated daily and paid monthly. The Portfolio's "base" fee rate prior to any performance adjustment (expressed as an annual rate) is 0.64%.

The investment advisory fee rate is determined by calculating a base fee and applying a performance adjustment. The base fee rate is the same as the contractual investment advisory fee rate. The performance adjustment either increases or decreases the base fee depending on how well the Portfolio has performed relative to its benchmark index. The Portfolio's benchmark index used in the calculation is the Russell 1000<sup>®</sup> Growth Index.

The calculation of the performance adjustment applies as follows:

Investment Advisory Fee = Base Fee Rate +/- Performance Adjustment

The investment advisory fee rate paid to Janus Capital by the Portfolio consists of two components: (1) a base fee calculated by applying the contractual fixed rate of the advisory fee to the Portfolio's average daily net assets during the previous month ("Base Fee Rate"), plus or minus (2) a performance-fee adjustment ("Performance Adjustment") calculated by applying a variable rate of up to 0.15% (positive or negative) to the Portfolio's average daily net assets based on the Portfolio's relative performance compared to the cumulative investment record of its benchmark index over a 36-month performance measurement period or shorter time period, as applicable.

The Portfolio's prospectuses and statement(s) of additional information contain additional information about performance-based fees. The amount shown as advisory fees on the Statement of Operations reflects the Base Fee Rate plus/minus any Performance Adjustment. For the year ended December 31, 2018, the performance adjusted investment advisory fee rate before any waivers and/or reimbursements of expenses is 0.62%.

Janus Services LLC ("Janus Services"), a wholly-owned subsidiary of Janus Capital, is the Portfolio's transfer agent. Janus Services receives an administrative services fee at an annual rate of 0.05% of the average daily net assets of the Portfolio for arranging for the provision by participating insurance companies and qualified plan service providers of

## Janus Henderson VIT Forty Portfolio

### Notes to Financial Statements

administrative services, including recordkeeping, subaccounting, order processing, or other shareholder services provided on behalf of contract holders or plan participants investing in the Portfolio. Other shareholder services may include the provision of order confirmations, periodic account statements, forwarding prospectuses, shareholder reports, and other materials to existing investors, and answering inquiries regarding accounts. Janus Services expects to use this entire fee to compensate insurance companies and qualified plan service providers for providing these services to their customers who invest in the Portfolio. Any unused portion will be reimbursed to the applicable share class at least annually.

In addition, Janus Services provides or arranges for the provision of certain other internal administrative, recordkeeping, and shareholder relations services for the Portfolio. Janus Services is not compensated for these internal services related to the shares, except for out-of-pocket costs. These amounts are disclosed as "Other transfer agent fees and expenses" on the Statement of Operations.

Under a distribution and shareholder servicing plan (the "Plan") adopted in accordance with Rule 12b-1 under the 1940 Act, the Service Shares may pay the Trust's distributor, Janus Distributors LLC ("Janus Distributors"), a wholly-owned subsidiary of Janus Capital, a fee for the sale and distribution and/or shareholder servicing of the Service Shares at an annual rate of up to 0.25% of the average daily net assets of the Service Shares. Under the terms of the Plan, the Trust is authorized to make payments to Janus Distributors for remittance to insurance companies and qualified plan service providers as compensation for distribution and/or shareholder services performed by such entities. These amounts are disclosed as "12b-1 Distribution and shareholder servicing fees" on the Statement of Operations. Payments under the Plan are not tied exclusively to actual 12b-1 distribution and servicing fees, and the payments may exceed 12b-1 distribution and servicing fees actually incurred. If any of the Portfolio's actual 12b-1 distribution and servicing fees incurred during a calendar year are less than the payments made during a calendar year, the Portfolio will be refunded the difference. Refunds, if any, are included in "12b-1 Distribution and shareholder servicing fees" in the Statement of Operations.

Janus Capital serves as administrator to the Portfolio pursuant to an administration agreement between Janus Capital and the Trust. Under the administration agreement, Janus Capital is obligated to provide or arrange for the provision of certain administration, compliance, and accounting services to the Portfolio, including providing office space for the Portfolio, and is reimbursed by the Portfolio for certain of its costs in providing these services (to the extent Janus Capital seeks reimbursement and such costs are not otherwise waived). In addition, employees of Janus Capital and/or its affiliates may serve as officers of the Trust. The Portfolio pays for some or all of the salaries, fees, and expenses of Janus Capital employees and Portfolio officers, with respect to certain specified administration functions they perform on behalf of the Portfolio. The Portfolio pays these costs based on out-of-pocket expenses incurred by Janus Capital, and these costs are separate and apart from advisory fees and other expenses paid in connection with the investment advisory services Janus Capital (or any subadvisor, as applicable) provides to the Portfolio. These amounts are disclosed as "Affiliated portfolio administration fees" on the Statement of Operations. In addition, some expenses related to compensation payable to the Portfolio's Chief Compliance Officer and certain compliance staff, all of whom are employees of Janus Capital and/or its affiliates, are shared with the Portfolio. Total compensation of \$34,180 was paid to the Chief Compliance Officer and certain compliance staff by the Trust during the year ended December 31, 2018. The Portfolio's portion is reported as part of "Other expenses" on the Statement of Operations.

Effective April 1, 2018, BNP Paribas Financial Services ("BPFS") provides certain administrative services to the Portfolio, including services related to Portfolio accounting, calculation of the Portfolio's daily NAV, and Portfolio audit, tax, and reporting obligations, pursuant to a sub-administration agreement with Janus Capital on behalf of the Portfolio. Janus Capital, as administrator, oversees the provision of these services by BPFS. As compensation for such services, Janus Capital pays BPFS a fee based on a percentage of the Portfolio's assets, along with a flat fee, and is reimbursed by the Portfolio for amounts paid to BPFS (to the extent Janus Capital seeks reimbursement and such costs are not otherwise waived). These amounts are disclosed as "Other expenses" on the Statement of Operations.

The Board of Trustees has adopted a deferred compensation plan (the "Deferred Plan") for independent Trustees to elect to defer receipt of all or a portion of the annual compensation they are entitled to receive from the Portfolio. All deferred fees are credited to an account established in the name of the Trustees. The amounts credited to the account then increase or decrease, as the case may be, in accordance with the performance of one or more of the Janus Henderson funds that are selected by the Trustees. The account balance continues to fluctuate in accordance with the performance of the selected fund or funds until final payment of all amounts are credited to the account. The fluctuation of the account balance is recorded by the Portfolio as unrealized appreciation/(depreciation) and is included as of

# Janus Henderson VIT Forty Portfolio

## Notes to Financial Statements

December 31, 2018 on the Statement of Assets and Liabilities in the asset, "Non-interested Trustees' deferred compensation," and liability, "Non-interested Trustees' deferred compensation fees." Additionally, the recorded unrealized appreciation/(depreciation) is included in "Unrealized net appreciation/(depreciation) of investments and non-interested Trustees' deferred compensation" on the Statement of Assets and Liabilities. Deferred compensation expenses for the year ended December 31, 2018 are included in "Non-interested Trustees' fees and expenses" on the Statement of Operations. Trustees are allowed to change their designation of mutual funds from time to time. Amounts will be deferred until distributed in accordance with the Deferred Plan. Deferred fees of \$511,200 were paid by the Trust to the Trustees under the Deferred Plan during the year ended December 31, 2018.

Pursuant to the provisions of the 1940 Act and related rules, the Portfolio may participate in an affiliated or nonaffiliated cash sweep program. In the cash sweep program, uninvested cash balances of the Portfolio may be used to purchase shares of affiliated or nonaffiliated money market funds or cash management pooled investment vehicles. The Portfolio is eligible to participate in the cash sweep program (the "Investing Funds"). As adviser, Janus Capital has an inherent conflict of interest because of its fiduciary duties to the affiliated money market funds or cash management pooled investment vehicles and the Investing Funds. Janus Henderson Cash Liquidity Fund LLC is an affiliated unregistered cash management pooled investment vehicle that invests primarily in highly-rated short-term fixed-income securities. Janus Henderson Cash Liquidity Fund LLC currently maintains a NAV of \$1.00 per share and distributes income daily in a manner consistent with a registered product compliant with Rule 2a-7 under the 1940 Act. There are no restrictions on the Portfolio's ability to withdraw investments from Janus Henderson Cash Liquidity Fund LLC at will, and there are no unfunded capital commitments due from the Portfolio to Janus Henderson Cash Liquidity Fund LLC. The units of Janus Henderson Cash Liquidity Fund LLC are not charged any management fee, sales charge or service fee.

Any purchases and sales, realized gains/losses and recorded dividends from affiliated investments during the year ended December 31, 2018 can be found in the "Schedules of Affiliated Investments" located in the Schedule of Investments.

The Portfolio is permitted to purchase or sell securities ("cross-trade") between itself and other funds or accounts managed by Janus Capital in accordance with Rule 17a-7 under the Investment Company Act of 1940 ("Rule 17a-7"), when the transaction is consistent with the investment objectives and policies of the Portfolio and in accordance with the Internal Cross Trade Procedures adopted by the Trust's Board of Trustees. These procedures have been designed to ensure that any cross-trade of securities by the Portfolio from or to another fund or account that is or could be considered an affiliate of the Portfolio under certain limited circumstances by virtue of having a common investment adviser, common Officer, or common Trustee complies with Rule 17a-7. Under these procedures, each cross-trade is effected at the current market price to save costs where allowed. During the year ended December 31, 2018, the Portfolio engaged in cross trades amounting to \$612,075 in sales, resulting in a net realized gain of \$232,052. The net realized gain is included within the "Net Realized Gain/(Loss) on Investments" section of the Portfolio's Statement of Operations.

#### 4. Federal Income Tax

The tax components of capital shown in the table below represent: (1) distribution requirements the Portfolio must satisfy under the income tax regulations; (2) losses or deductions the Portfolio may be able to offset against income and gains realized in future years; and (3) unrealized appreciation or depreciation of investments for federal income tax purposes.

Other book to tax differences primarily consist of deferred compensation. The Portfolio has elected to treat gains and losses on forward foreign currency contracts as capital gains and losses, if applicable. Other foreign currency gains and losses on debt instruments are treated as ordinary income for federal income tax purposes pursuant to Section 988 of the Internal Revenue Code.

<i>Undistributed Ordinary Income</i>	<i>Undistributed Long-Term Gains</i>	<i>Accumulated Capital Losses</i>	<i>Loss Deferrals</i>		<i>Other Book to Tax Differences</i>	<i>Net Tax Appreciation/ (Depreciation)</i>
			<i>Late-Year Ordinary Loss</i>	<i>Post-October Capital Loss</i>		
\$ 96,656	\$ 69,329,188	\$ -	\$ -	\$ -	\$ (14,726)	\$172,936,454

# Janus Henderson VIT Forty Portfolio

## Notes to Financial Statements

The aggregate cost of investments and the composition of unrealized appreciation and depreciation of investment securities for federal income tax purposes as of December 31, 2018 are noted below. The primary difference between book and tax appreciation or depreciation of investments are wash sale loss deferrals and investments in partnerships.

<i>Federal Tax Cost</i>	<i>Unrealized Appreciation</i>	<i>Unrealized (Depreciation)</i>	<i>Net Tax Appreciation/ (Depreciation)</i>
\$ 548,823,578	\$207,007,336	\$(34,070,882)	\$ 172,936,454

Income and capital gains distributions are determined in accordance with income tax regulations that may differ from accounting principles generally accepted in the United States of America. These differences are due to differing treatments for items such as net short-term gains, deferral of wash sale losses, foreign currency transactions, net investment losses, and capital loss carryovers. Certain permanent differences such as tax returns of capital and net investment losses noted below have been reclassified to capital.

*For the year ended December 31, 2018*

<i>Distributions</i>			
<i>From Ordinary Income</i>	<i>From Long-Term Capital Gains</i>	<i>Tax Return of Capital</i>	<i>Net Investment Loss</i>
\$ 9,774,498	\$ 105,016,412	\$ -	\$ -

*For the year ended December 31, 2017*

<i>Distributions</i>			
<i>From Ordinary Income</i>	<i>From Long-Term Capital Gains</i>	<i>Tax Return of Capital</i>	<i>Net Investment Loss</i>
\$ -	\$ 40,664,422	\$ -	\$ -

Permanent book to tax basis differences may result in reclassifications between the components of net assets. These differences have no impact on the results of operations or net assets. The following reclassifications have been made to the Portfolio:

<i>Increase/(Decrease) to Capital</i>	<i>Increase/(Decrease) to Undistributed Net Investment Income/Loss</i>	<i>Increase/(Decrease) to Undistributed Net Realized Gain/Loss</i>
\$ -	\$ (37,582)	\$ 37,582

### 5. Capital Share Transactions

	<i>Year ended December 31, 2018</i>		<i>Year ended December 31, 2017</i>	
	<i>Shares</i>	<i>Amount</i>	<i>Shares</i>	<i>Amount</i>
<b>Institutional Shares:</b>				
Shares sold	809,869	\$33,052,337	790,876	\$ 28,902,402
Reinvested dividends and distributions	1,145,241	44,744,555	427,548	15,738,032
Shares repurchased	(1,434,162)	(57,961,060)	(1,424,785)	(53,165,152)
Net Increase/(Decrease)	520,948	\$19,835,832	(206,361)	\$ (8,524,718)
<b>Service Shares:</b>				
Shares sold	1,082,691	\$41,434,913	1,169,490	\$ 40,949,527
Reinvested dividends and distributions	1,900,851	70,046,355	710,558	24,926,390
Shares repurchased	(2,434,969)	(92,751,165)	(3,522,268)	(122,612,878)
Net Increase/(Decrease)	548,573	\$18,730,103	(1,642,220)	\$(56,736,961)

# Janus Henderson VIT Forty Portfolio

## Notes to Financial Statements

### 6. Purchases and Sales of Investment Securities

For the year ended December 31, 2018, the aggregate cost of purchases and proceeds from sales of investment securities (excluding any short-term securities, short-term options contracts, TBAs, and in-kind transactions, as applicable) was as follows:

<i>Purchases of Securities</i>	<i>Proceeds from Sales of Securities</i>	<i>Purchases of Long-Term U.S. Government Obligations</i>	<i>Proceeds from Sales of Long-Term U.S. Government Obligations</i>
\$321,513,082	\$ 388,537,831	\$ -	\$ -

### 7. Recent Accounting Pronouncements

The Securities and Exchange Commission adopted amendments to Regulation S-X for the presentation of distributable earnings and distributions to align with US Generally Accepted Accounting Principles (GAAP). The compliance date of the amendments to Regulation S-X was November 5, 2018. This report incorporates the amendments to Regulation S-X.

The FASB issued Accounting Standards Update No. 2017-08, *Receivables – Nonrefundable Fees and Other Costs (Subtopic 310-20), Premium Amortization on Purchased Callable Debt Securities* ("ASU 2017-08") to amend the amortization period for certain purchased callable debt securities held at a premium. The guidance requires certain premiums on callable debt securities to be amortized to the earliest call date. The amortization period for callable debt securities purchased at a discount will not be impacted. The amendments are effective for fiscal years, and interim periods within those fiscal years, beginning after December 15, 2018. Early adoption is permitted, including adoption in an interim period. Management is currently evaluating the impacts of ASU 2017-08 on the financial statements.

The FASB issued Accounting Standards Update 2018-13, *Fair Value Measurement (Topic 820)*, in August 2018. The new guidance removes, modifies and enhances the disclosures to Topic 820. For public entities, the amendments are effective for financial statements issued for fiscal years beginning after December 15, 2019, and interim periods within those fiscal years. Management is currently evaluating the impact of this new guidance on the financial statements.

### 8. Subsequent Event

Management has evaluated whether any events or transactions occurred subsequent to December 31, 2018 and through the date of issuance of the Portfolio's financial statements and determined that there were no material events or transactions that would require recognition or disclosure in the Portfolio's financial statements.

# Janus Henderson VIT Forty Portfolio

## Report of Independent Registered Public Accounting Firm

To the Board of Trustees of Janus Aspen Series and Shareholders of Janus Henderson VIT Forty Portfolio:

### Opinion on the Financial Statements

We have audited the accompanying statement of assets and liabilities, including the schedule of investments, of Janus Henderson VIT Forty Portfolio (one of the portfolios constituting Janus Aspen Series, referred to hereafter as the "Portfolio") as of December 31, 2018, the related statement of operations for the year ended December 31, 2018, the statements of changes in net assets for each of the two years in the period ended December 31, 2018, including the related notes, and the financial highlights for each of the five years in the period ended December 31, 2018 (collectively referred to as the "financial statements"). In our opinion, the financial statements present fairly, in all material respects, the financial position of the Portfolio as of December 31, 2018, the results of its operations for the year then ended, the changes in its net assets for each of the two years in the period ended December 31, 2018 and the financial highlights for each of the five years in the period ended December 31, 2018 in conformity with accounting principles generally accepted in the United States of America.

### Basis for Opinion

These financial statements are the responsibility of the Portfolio's management. Our responsibility is to express an opinion on the Portfolio's financial statements based on our audits. We are a public accounting firm registered with the Public Company Accounting Oversight Board (United States) (PCAOB) and are required to be independent with respect to the Portfolio in accordance with the U.S. federal securities laws and the applicable rules and regulations of the Securities and Exchange Commission and the PCAOB.

We conducted our audits of these financial statements in accordance with the standards of the PCAOB. Those standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free of material misstatement, whether due to error or fraud.

Our audits included performing procedures to assess the risks of material misstatement of the financial statements, whether due to error or fraud, and performing procedures that respond to those risks. Such procedures included examining, on a test basis, evidence regarding the amounts and disclosures in the financial statements. Our audits also included evaluating the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of the financial statements. Our procedures included confirmation of securities owned as of December 31, 2018 by correspondence with the custodian, transfer agent, and brokers; when replies were not received from brokers, we performed other auditing procedures. We believe that our audits provide a reasonable basis for our opinion.



Denver, Colorado  
February 15, 2019

We have served as the auditor of one or more investment companies in Janus Henderson Funds since 1990.

# Janus Henderson VIT Forty Portfolio

## Additional Information (unaudited)

### Proxy Voting Policies and Voting Record

A description of the policies and procedures that the Portfolio uses to determine how to vote proxies relating to its portfolio securities is available without charge: (i) upon request, by calling 1-800-525-1093; (ii) on the Portfolio's website at [janushenderson.com/proxyvoting](http://janushenderson.com/proxyvoting); and (iii) on the SEC's website at <http://www.sec.gov>. Additionally, information regarding the Portfolio's proxy voting record for the most recent twelve-month period ended June 30 is also available, free of charge, through [janushenderson.com/proxyvoting](http://janushenderson.com/proxyvoting) and from the SEC's website at <http://www.sec.gov>.

### Full Holdings

The Portfolio is required to disclose its complete holdings on Form N-Q within 60 days of the end of the first and third fiscal quarters, and in the annual report and semiannual report to Portfolio shareholders. These reports (i) are available on the SEC's website at <http://www.sec.gov>; (ii) may be reviewed and copied at the SEC's Public Reference Room in Washington, D.C. (information on the Public Reference Room may be obtained by calling 1-800-SEC-0330); and (iii) are available without charge, upon request, by calling a Janus Henderson representative at 1-877-335-2687 (toll free). Portfolio holdings consisting of at least the names of the holdings are generally available on a monthly basis with a 30-day lag. Holdings are generally posted approximately two business days thereafter under Full Holdings for the Portfolio at [janushenderson.com/vit](http://janushenderson.com/vit).

### APPROVAL OF ADVISORY AGREEMENTS DURING THE PERIOD

The Trustees of Janus Aspen Series, each of whom serves as an "independent" Trustee (the "Trustees"), oversee the management of each Portfolio of Janus Aspen Series (each, a "VIT Portfolio," and collectively, the "VIT Portfolios"), as well as each Fund of Janus Investment Fund (together with the VIT Portfolios, the "Janus Henderson Funds," and each, a "Janus Henderson Fund"). As required by law, the Trustees determine annually whether to continue the investment advisory agreement for each Janus Henderson Fund and the subadvisory agreement for each Janus Henderson Funds that utilizes a subadviser.

In connection with their most recent consideration of those agreements for each Janus Henderson Fund, the Trustees received and reviewed information provided by Janus Capital and each subadviser in response to requests of the Trustees and their independent legal counsel. They also received and reviewed information and analysis provided by, and in response to requests of, their independent fee consultant. Throughout their consideration of the agreements, the Trustees were advised by their independent legal counsel. The Trustees met with management to consider the agreements and the information provided, and also met separately in executive session with their independent legal counsel and their independent fee consultant.

At a meeting held on December 6, 2018, based on the Trustees' evaluation of the information provided by Janus Capital, the subadvisers, and the independent fee consultant, as well as other information, the Trustees determined that the overall arrangements between each Janus Henderson Fund and Janus Capital and each subadviser, as applicable, were fair and reasonable in light of the nature, extent and quality of the services provided by Janus Capital, its affiliates and the subadvisers, the fees charged for those services, and other matters that the Trustees considered relevant in the exercise of their business judgment. At that meeting, the Trustees unanimously approved the continuation of the investment advisory agreement for each Janus Henderson Fund, and the subadvisory agreement for each subadvised Janus Henderson Fund, for the period from February 1, 2019 through February 1, 2020, subject to earlier termination as provided for in each agreement.

In considering the continuation of those agreements, the Trustees reviewed and analyzed various factors that they determined were relevant, including the factors described below, none of which by itself was considered dispositive. However, the material factors and conclusions that formed the basis for the Trustees' determination to approve the continuation of the agreements are discussed separately below. Also included is a summary of the independent fee consultant's conclusions and opinions that arose during, and were included as part of, the Trustees' consideration of the agreements. "Management fees," as used herein, refer to actual annual advisory fees (and, for the purposes of peer comparisons any administration fees excluding out of pocket costs), net of any waivers, paid by a fund as a percentage of average net assets.

### *Nature, Extent and Quality of Services*

The Trustees reviewed the nature, extent and quality of the services provided by Janus Capital and the subadvisers to the Janus Henderson Funds, taking into account the investment objective, strategies and policies of each Janus Henderson Fund, and the knowledge the Trustees gained from their regular meetings with management on at least a

## **Janus Henderson VIT Forty Portfolio**

### **Additional Information (unaudited)**

quarterly basis and their ongoing review of information related to the Janus Henderson Funds. In addition, the Trustees reviewed the resources and key personnel of Janus Capital and each subadviser, particularly noting those employees who provide investment and risk management services to the Janus Henderson Funds. The Trustees also considered other services provided to the Janus Henderson Funds by Janus Capital or the subadvisers, such as managing the execution of portfolio transactions and the selection of broker-dealers for those transactions. The Trustees considered Janus Capital's role as administrator to the Janus Henderson Funds, noting that Janus Capital does not receive a fee for its services but is reimbursed for its out-of-pocket costs. The Trustees considered the role of Janus Capital in monitoring adherence to the Janus Henderson Funds' investment restrictions, providing support services for the Trustees and Trustee committees, and overseeing communications with fund shareholders and the activities of other service providers, including monitoring compliance with various policies and procedures of the Janus Henderson Funds and with applicable securities laws and regulations.

In this regard, the independent fee consultant noted that Janus Capital provides a number of different services for the Janus Henderson Funds and fund shareholders, ranging from investment management services to various other servicing functions, and that, in its view, Janus Capital is a capable provider of those services. The independent fee consultant also expressed the view that Janus Capital has developed a number of institutional competitive advantages that should enable it to provide superior investment and service performance over the long term.

The Trustees concluded that the nature, extent and quality of the services provided by Janus Capital and the subadviser to each Janus Henderson Fund that utilizes a subadviser were appropriate and consistent with the terms of the respective investment advisory and subadvisory agreements, and that, taking into account steps taken to address those Janus Henderson Funds whose performance lagged that of their peers for certain periods, the Janus Henderson Funds were likely to benefit from the continued provision of those services. They also concluded that Janus Capital and each subadviser had sufficient personnel, with the appropriate education and experience, to serve the Janus Henderson Funds effectively and had demonstrated its ability to attract well-qualified personnel.

#### ***Performance of the Funds***

The Trustees considered the performance results of each Janus Henderson Fund over various time periods. They noted that they considered Janus Henderson Fund performance data throughout the year, including periodic meetings with each Janus Henderson Fund's portfolio manager(s), and also reviewed information comparing each Janus Henderson Fund's performance with the performance of comparable funds and peer groups identified by Broadridge Financial Solutions, Inc. ("Broadridge"), an independent data provider, and with the Janus Henderson Fund's benchmark index. In this regard, the independent fee consultant found that the overall Janus Henderson Funds' performance has been reasonable: for the 36 months ended September 30, 2018, approximately 48% of the Janus Henderson Funds were in the top two quartiles of performance, as reported by Morningstar, and for the 12 months ended September 30, 2018, approximately 56% of the Janus Henderson Funds were in the top two quartiles of performance, as reported by Morningstar.

The Trustees considered the performance of each Janus Henderson Fund, noting that performance may vary by share class, and noted the following with respect to the VIT Portfolios:

- For Janus Henderson Balanced Portfolio, the Trustees noted that the Fund's performance was in the first Broadridge quartile for the 36 months ended May 31, 2018 and the first Broadridge quartile for the 12 months ended May 31, 2018.
- For Janus Henderson Enterprise Portfolio, the Trustees noted that the Fund's performance was in the first Broadridge quartile for the 36 months ended May 31, 2018 and the second Broadridge quartile for the 12 months ended May 31, 2018.
- For Janus Henderson Flexible Bond Portfolio, the Trustees noted that the Fund's performance was in the bottom Broadridge quartile for the 36 months ended May 31, 2018 and the bottom Broadridge quartile for the 12 months ended May 31, 2018. The Trustees noted the reasons for the Fund's underperformance and the steps Janus Capital had taken or was taking to improve performance.
- For Janus Henderson Forty Portfolio, the Trustees noted that the Fund's performance was in the third Broadridge quartile for the 36 months ended May 31, 2018 and the third Broadridge quartile for the 12 months ended May 31,

# Janus Henderson VIT Forty Portfolio

## Additional Information (unaudited)

2018. The Trustees noted the reasons for the Fund's underperformance, while also noting that the Fund has a performance fee structure that results in lower management fees during periods of underperformance, and the steps Janus Capital had taken or was taking to improve performance.

- For Janus Henderson Global Research Portfolio, the Trustees noted that the Fund's performance was in the bottom Broadridge quartile for the 36 months ended May 31, 2018 and the third Broadridge quartile for the 12 months ended May 31, 2018. The Trustees noted the reasons for the Fund's underperformance, while also noting that the Fund has a performance fee structure that results in lower management fees during periods of underperformance, and the steps Janus Capital had taken or was taking to improve performance.
- For Janus Henderson Global Technology Portfolio, the Trustees noted that the Fund's performance was in the first Broadridge quartile for the 36 months ended May 31, 2018 and the first Broadridge quartile for the 12 months ended May 31, 2018.
- For Janus Henderson Global Unconstrained Bond Portfolio, the Trustees noted that the Fund's performance was in the bottom Broadridge quartile for the 36 months ended May 31, 2018 and the bottom Broadridge quartile for the 12 months ended May 31, 2018. The Trustees noted the reasons for the Fund's underperformance and the steps Janus Capital had taken or was taking to improve performance.
- For Janus Henderson Mid Cap Value Portfolio, the Trustees noted that the Fund's performance was in the second Broadridge quartile for the 36 months ended May 31, 2018 and the bottom Broadridge quartile for the 12 months ended May 31, 2018.
- For Janus Henderson Overseas Portfolio, the Trustees noted that the Fund's performance was in the bottom Broadridge quartile for the 36 months ended May 31, 2018 and the second Broadridge quartile for the 12 months ended May 31, 2018. The Trustees noted the reasons for the Fund's underperformance, while also noting that the Fund has a performance fee structure that results in lower management fees during periods of underperformance, the steps Janus Capital had taken or was taking to improve performance, and that the performance trend was improving.
- For Janus Henderson Research Portfolio, the Trustees noted that the Fund's performance was in the third Broadridge quartile for the 36 months ended May 31, 2018 and the third Broadridge quartile for the 12 months ended May 31, 2018. The Trustees noted the reasons for the Fund's underperformance, while also noting that the Fund has a performance fee structure that results in lower management fees during periods of underperformance, and the steps Janus Capital had taken or was taking to improve performance.
- For Janus Henderson U.S. Low Volatility Portfolio, the Trustees noted that the Fund's performance was in the third Broadridge quartile for the 36 months ended May 31, 2018 and the bottom Broadridge quartile for the 12 months ended May 31, 2018. The Trustees noted the reasons for the Fund's underperformance and the steps Janus Capital and Intech had taken or were taking to improve performance.

In consideration of each Janus Henderson Fund's performance, the Trustees concluded that, taking into account the factors relevant to performance, as well as other considerations, including steps taken to improve performance, the Janus Henderson Fund's performance warranted continuation of such Janus Henderson Fund's investment advisory and subadvisory agreement(s).

### **Costs of Services Provided**

The Trustees examined information regarding the fees and expenses of each Janus Henderson Fund in comparison to similar information for other comparable funds as provided by Broadridge, an independent data provider. They also reviewed an analysis of that information provided by their independent fee consultant and noted that the management fee rate (investment advisory and any administration fees, but excluding out-of-pocket costs) for many of the Janus Henderson Funds, net of waivers, was below the average management fee rate of the respective peer group of funds selected by Broadridge. The Trustees also examined information regarding the subadvisory fees charged for subadvisory services, as applicable, noting that all such fees were paid by Janus Capital out of its management fees collected from such Janus Henderson Fund. The Trustees also considered the total expenses for each share class of each Janus Henderson Fund compared to the average total expenses for its Broadridge Expense Group peers and to average total expenses for its Broadridge Expense Universe.

The independent fee consultant expressed the view that the management fees charged by Janus Capital to each of the Janus Henderson Funds under the current investment advisory and administration agreements are reasonable in relation to the services provided by Janus Capital. At the fund complex level, the independent fee consultant found: (1)

## Janus Henderson VIT Forty Portfolio

### Additional Information (unaudited)

the total expenses and management fees of the Janus Henderson Funds to be reasonable relative to other mutual funds; (2) total expenses, on average, were 10% under the average total expenses for the respective Broadridge Expense Group peers and 19% under the average total expenses for the respective Broadridge Expense Universes; (3) management fees for the Janus Henderson Funds, on average, were 8% under the average management fees for the respective Expense Groups and 10% under the average for the respective Expense Universes; and (4) Janus Henderson Fund expenses by function for each asset and share class category were reasonable relative to peer benchmarks.

The independent fee consultant concluded that, based on its strategic review of expenses at the complex, category and individual share class level, Janus Henderson Fund expenses were found to be reasonable relative to peer benchmarks. Further, for certain Janus Henderson Funds, the independent fee consultant also performed a systematic “focus list” analysis of expenses in the context of the performance or service delivered to investors in each Janus Henderson Fund. Based on this analysis, the independent fee consultant found that the combination of service quality/performance and expenses on these individual Janus Henderson Funds were reasonable in light of performance trends, performance histories, and existence of performance fees, breakpoints, and expense waivers on such “focus list” Funds.

The Trustees considered the methodology used by Janus Capital and each subadviser in determining compensation payable to portfolio managers, the competitive environment for investment management talent, and the competitive market for mutual funds in different distribution channels.

The Trustees also reviewed management fees charged by Janus Capital and each subadviser to comparable separate account clients and to comparable non-affiliated funds subadvised by Janus Capital or by a subadviser (for which Janus Capital or the subadviser provides only or primarily portfolio management services). Although in most instances comparable subadvisory and separate account fee rates for various investment strategies were lower than management fee rates for Janus Henderson Funds having a similar strategy, while subadviser fee rates charged to the Janus Henderson Funds were generally within a reasonable range of the fee rates that the subadviser charges to comparable separate account clients or non-affiliated funds. The Trustees considered that Janus Capital noted that, under the terms of the management agreements with the Janus Henderson Funds, Janus Capital performs significant additional services for the Janus Henderson Funds that it does not provide to those other clients, including administration services, oversight of the Janus Henderson Funds’ other service providers, trustee support, regulatory compliance and numerous other services, and that, in serving the Janus Henderson Funds, Janus Capital assumes many legal risks and other costs that it does not assume in servicing its other clients. Moreover, the Trustees noted that the independent fee consultant found that: (1) the management fees Janus Capital charges to the Janus Henderson Funds are reasonable in relation to the management fees Janus Capital charges to its institutional clients and to the fees Janus Capital charges to funds subadvised by Janus Capital; (2) these institutional and subadvised accounts have different service and infrastructure needs; (3) Janus Henderson mutual fund investors enjoy reasonable fees relative to the fees charged to Janus Henderson institutional and subadvised fund investors; (4) in three of five product categories, the Janus Henderson Funds receive proportionally better pricing than the industry in relation to Janus Henderson institutional clients; and (5) in six of seven strategies, Janus Capital has lower management fees than the management fees charged to funds subadvised by Janus Capital.

The Trustees considered the fees for each Janus Henderson Fund for its fiscal year ended in 2017, including the VIT Portfolios, and noted the following with regard to each VIT Portfolio's total expenses, net of applicable fee waivers (the VIT Portfolio's “total expenses”):

- For Janus Henderson Balanced Portfolio, the Trustees noted that, although the Fund's total expenses exceeded the peer group average for one share class, overall the Fund's total expenses were reasonable.
- For Janus Henderson Enterprise Portfolio, the Trustees noted that, although the Fund's total expenses exceeded the peer group average for one share class, overall the Fund's total expenses were reasonable.
- For Janus Henderson Flexible Bond Portfolio, the Trustees noted that, although the Fund's total expenses exceeded the peer group average for one share class, overall the Fund's total expenses were reasonable. The Trustees also noted that Janus Capital has contractually agreed to limit the Fund's expenses, although this limit did not apply because the Fund's total expenses were already below the applicable fee limit.
- For Janus Henderson Forty Portfolio, the Trustees noted that, although the Fund's total expenses exceeded the peer group average for one share class, overall the Fund's total expenses were reasonable.

# Janus Henderson VIT Forty Portfolio

## Additional Information (unaudited)

- For Janus Henderson Global Research Portfolio, the Trustees noted that the Fund's total expenses were below the peer group average for both share classes.
- For Janus Henderson Global Technology Portfolio, the Trustees noted that the Fund's total expenses were below the peer group average for both share classes.
- For Janus Henderson Global Unconstrained Bond Portfolio, the Trustees noted that, although the Fund's total expenses exceeded the peer group average for both share classes, overall the Fund's total expenses were reasonable. The Trustees also noted that Janus Capital has contractually agreed to limit the Fund's expenses.
- For Janus Henderson Mid Cap Value Portfolio, the Trustees noted that the Fund's total expenses were below the peer group average for both share classes.
- For Janus Henderson Overseas Portfolio, the Trustees noted that the Fund's total expenses were below the peer group average for both share classes.
- For Janus Henderson Research Portfolio, the Trustees noted that the Fund's total expenses were below the peer group average for both share classes.
- For Janus Henderson U.S. Low Volatility Portfolio, the Trustees noted that the Fund's total expenses were below the peer group average for its sole share class.

The Trustees reviewed information on the overall profitability to Janus Capital and its affiliates of their relationship with the Janus Henderson Funds, and considered profitability data of other publicly traded fund managers. The Trustees recognized that profitability comparisons among fund managers are difficult because of the variation in the type of comparative information that is publicly available, and the profitability of any fund manager is affected by numerous factors, including the organizational structure of the particular fund manager, differences in complex size, differences in product mix, differences in types of business (mutual fund, institutional and other), differences in the methodology for allocating expenses, and the fund manager's capital structure and cost of capital.

Additionally, the Trustees considered the estimated profitability to Janus Capital from the investment management services it provides to each Janus Henderson Fund. In their review, the Trustees considered whether Janus Capital and each subadviser receive adequate incentives and resources to manage the Janus Henderson Funds effectively. In reviewing profitability, the Trustees noted that the estimated profitability for an individual Janus Henderson Fund is necessarily a product of the allocation methodology utilized by Janus Capital to allocate its expenses as part of the estimated profitability calculation. In this regard, the Trustees noted that the independent fee consultant concluded that (1) the expense allocation methodology utilized by Janus Capital was reasonable and (2) the estimated profitability to Janus Capital from the investment management services it provided to each Janus Henderson Fund was reasonable. The Trustees also considered that the estimated profitability for an individual Janus Henderson Fund was influenced by a number of factors, including not only the allocation methodology selected, but also the presence of fee waivers and expense caps, and whether the Janus Henderson Fund's investment management agreement contained breakpoints or a performance fee component. The Trustees determined, after taking into account these factors, among others, that Janus Capital's estimated profitability with respect to each Janus Henderson Fund was not unreasonable in relation to the services provided, and that the variation in the range of such estimated profitability among the Janus Henderson Funds was not a material factor in the Board's approval of the reasonableness of any Janus Henderson Fund's investment management fees.

The Trustees concluded that the management fees payable by each Janus Henderson Fund to Janus Capital, as well as the fees paid by Janus Capital to the subadvisers of subadvised Janus Henderson Funds, were reasonable in relation to the nature, extent, and quality of the services provided, taking into account the fees charged by other advisers for managing comparable mutual funds with similar strategies, the fees Janus Capital and the subadvisers charge to other clients, and, as applicable, the impact of fund performance on management fees payable by the Janus Henderson Funds. The Trustees also concluded that each Janus Henderson Fund's total expenses were reasonable, taking into account the size of the Janus Henderson Fund, the quality of services provided by Janus Capital and any subadviser, the investment performance of the Janus Henderson Fund, and any expense limitations agreed to or provided by Janus Capital.

### ***Economies of Scale***

The Trustees considered information about the potential for Janus Capital to realize economies of scale as the assets of the Janus Henderson Funds increase. They noted the independent fee consultant's analysis of economies of scale

## Janus Henderson VIT Forty Portfolio

### Additional Information (unaudited)

in prior years. They also noted that, although many Janus Henderson Funds pay advisory fees at a base fixed rate as a percentage of net assets, without any breakpoints or performance fees, the independent fee consultant concluded that 74% of these Janus Henderson Funds' share classes have contractual management fees (gross of waivers) below their Broadridge Expense Group averages. They also noted that for those Janus Henderson Funds whose expenses are being reduced by contractual expense limitations with Janus Capital, Janus Capital is subsidizing certain of these Janus Henderson Funds because they have not reached adequate scale. Moreover, as the assets of some of the Janus Henderson Funds have declined in the past few years, certain Janus Henderson Funds have benefited from having advisory fee rates that have remained constant rather than increasing as assets declined. In addition, performance fee structures have been implemented for various Janus Henderson Funds that have caused the effective rate of advisory fees payable by such a Janus Henderson Fund to vary depending on the investment performance of the Janus Henderson Fund relative to its benchmark index over the measurement period; and a few Janus Henderson Funds have fee schedules with breakpoints and reduced fee rates above certain asset levels. The Trustees also noted that the Janus Henderson Funds share directly in economies of scale through the lower charges of third-party service providers that are based in part on the combined scale of all of the Janus Henderson Funds.

The Trustees also considered information provided by the independent fee consultant, which concluded that, given the limitations of various analytical approaches to economies of scale it had considered in prior years, and their conflicting results, it is difficult to analytically confirm or deny the existence of economies of scale in the Janus Henderson complex. The independent consultant further concluded that (1) to the extent there were economies of scale at Janus Capital, Janus Capital's general strategy of setting fixed management fees below peers appeared to share any such economies with investors even on smaller Janus Henderson Funds which have not yet achieved those economies and (2) by setting lower fixed fees from the start on these Janus Henderson Funds, Janus Capital appeared to be investing to increase the likelihood that these Janus Henderson Funds will grow to a level to achieve any scale economies that may exist. Further, the independent fee consultant expressed the view that Janus Henderson Fund investors are well-served by the performance fee structures in place on the Janus Henderson Funds in light of any economies of scale that may be present at Janus Capital.

Based on all of the information they reviewed, including past research and analysis conducted by the Trustees' independent fee consultant, the Trustees concluded that the current fee structure of each Janus Henderson Fund was reasonable and that the current rates of fees do reflect a sharing between Janus Capital and the Janus Henderson Fund of any economies of scale that may be present at the current asset level of the Janus Henderson Fund.

#### ***Other Benefits to Janus Capital***

The Trustees also considered benefits that accrue to Janus Capital and its affiliates and subadvisers to the Janus Henderson Funds from their relationships with the Janus Henderson Funds. They recognized that two affiliates of Janus Capital separately serve the Janus Henderson Funds as transfer agent and distributor, respectively, and the transfer agent receives compensation directly from the non-money market funds for services provided, and that such compensation contributes to the overall profitability of Janus Capital and its affiliates that results from their relationship with the Janus Henderson Funds. The Trustees also considered Janus Capital's and each subadviser's past and proposed use of commissions paid by the Janus Henderson Funds on portfolio brokerage transactions to obtain proprietary and third-party research products and services benefiting the Janus Henderson Fund and/or other clients of Janus Capital and/or Janus Capital, and/or a subadviser to a Janus Henderson Fund. The Trustees concluded that Janus Capital's and the subadvisers' use of these types of client commission arrangements to obtain proprietary and third-party research products and services was likely to benefit each Janus Henderson Fund. The Trustees also concluded that, other than the services provided by Janus Capital and its affiliates and subadvisers pursuant to the agreements and the fees to be paid by each Janus Henderson Fund therefor, the Janus Henderson Funds and Janus Capital and the subadvisers may potentially benefit from their relationship with each other in other ways. They concluded that Janus Capital and its affiliates share directly in economies of scale through the lower charges of third-party service providers that are based in part on the combined scale of the Janus Henderson Funds and other clients serviced by Janus Capital and its affiliates. They also concluded that Janus Capital and/or the subadvisers benefit from the receipt of research products and services acquired through commissions paid on portfolio transactions of the Janus Henderson Funds and that the Janus Henderson Funds benefit from Janus Capital's and/or the subadvisers' receipt of those products and services as well as research products and services acquired through commissions paid by certain other clients of Janus Capital and/or other clients of the subadvisers. They further concluded that the success of any Janus Henderson Fund could attract other business to Janus Capital, the subadvisers or other Janus Henderson funds,

## **Janus Henderson VIT Forty Portfolio**

### **Additional Information (unaudited)**

and that the success of Janus Capital and the subadvisers could enhance Janus Capital's and the subadvisers' ability to serve the Janus Henderson Funds.

# Janus Henderson VIT Forty Portfolio

## Useful Information About Your Portfolio Report (unaudited)

### Management Commentary

The Management Commentary in this report includes valuable insight as well as statistical information to help you understand how your Portfolio's performance and characteristics stack up against those of comparable indices.

If the Portfolio invests in foreign securities, this report may include information about country exposure. Country exposure is based primarily on the country of risk. A company may be allocated to a country based on other factors such as location of the company's principal office, the location of the principal trading market for the company's securities, or the country where a majority of the company's revenues are derived.

Please keep in mind that the opinions expressed in the Management Commentary are just that: opinions. They are a reflection based on best judgment at the time this report was compiled, which was December 31, 2018. As the investing environment changes, so could opinions. These views are unique and are not necessarily shared by fellow employees or by Janus Henderson in general.

### Performance Overviews

Performance overview graphs compare the performance of a hypothetical \$10,000 investment in the Portfolio with one or more widely used market indices. When comparing the performance of the Portfolio with an index, keep in mind that market indices are not available for investment and do not reflect deduction of expenses.

Average annual total returns are quoted for a Portfolio with more than one year of performance history. Average annual total return is calculated by taking the growth or decline in value of an investment over a period of time, including reinvestment of dividends and distributions, then calculating the annual compounded percentage rate that would have produced the same result had the rate of growth been constant throughout the period. Average annual total return does not reflect the deduction of taxes that a shareholder would pay on Portfolio distributions or redemptions of Portfolio shares.

Cumulative total returns are quoted for a Portfolio with less than one year of performance history. Cumulative total return is the growth or decline in value of an investment over time, independent of the period of time involved. Cumulative total return does not reflect the deduction of taxes that a shareholder would pay on Portfolio distributions or redemptions of Portfolio shares.

Pursuant to federal securities rules, expense ratios shown in the performance chart reflect subsidized (if applicable) and unsubsidized ratios. The total annual fund operating expenses ratio is gross of any fee waivers, reflecting the Portfolio's unsubsidized expense ratio. The net annual fund operating expenses ratio (if applicable) includes contractual waivers of Janus Capital and reflects the Portfolio's subsidized expense ratio. Ratios may be higher or lower than those shown in the "Financial Highlights" in this report.

### Schedule of Investments

Following the performance overview section is the Portfolio's Schedule of Investments. This schedule reports the types of securities held in the Portfolio on the last day of the reporting period. Securities are usually listed by type (common stock, corporate bonds, U.S. Government obligations, etc.) and by industry classification (banking, communications, insurance, etc.). Holdings are subject to change without notice.

The value of each security is quoted as of the last day of the reporting period. The value of securities denominated in foreign currencies is converted into U.S. dollars.

If the Portfolio invests in foreign securities, it will also provide a summary of investments by country. This summary reports the Portfolio exposure to different countries by providing the percentage of securities invested in each country. The country of each security represents the country of risk. The Portfolio's Schedule of Investments relies upon the industry group and country classifications published by Barclays and/or MSCI Inc.

Tables listing details of individual forward currency contracts, futures, written options, swaptions, and swaps follow the Portfolio's Schedule of Investments (if applicable).

### Statement of Assets and Liabilities

This statement is often referred to as the "balance sheet." It lists the assets and liabilities of the Portfolio on the last day of the reporting period.

# Janus Henderson VIT Forty Portfolio

## Useful Information About Your Portfolio Report (unaudited)

The Portfolio's assets are calculated by adding the value of the securities owned, the receivable for securities sold but not yet settled, the receivable for dividends declared but not yet received on securities owned, and the receivable for Portfolio shares sold to investors but not yet settled. The Portfolio's liabilities include payables for securities purchased but not yet settled, Portfolio shares redeemed but not yet paid, and expenses owed but not yet paid. Additionally, there may be other assets and liabilities such as unrealized gain or loss on forward currency contracts.

The section entitled "Net Assets Consist of" breaks down the components of the Portfolio's net assets. Because the Portfolio must distribute substantially all earnings, you will notice that a significant portion of net assets is shareholder capital.

The last section of this statement reports the net asset value ("NAV") per share on the last day of the reporting period. The NAV is calculated by dividing the Portfolio's net assets for each share class (assets minus liabilities) by the number of shares outstanding.

### Statement of Operations

This statement details the Portfolio's income, expenses, realized gains and losses on securities and currency transactions, and changes in unrealized appreciation or depreciation of Portfolio holdings.

The first section in this statement, entitled "Investment Income," reports the dividends earned from securities and interest earned from interest-bearing securities in the Portfolio.

The next section reports the expenses incurred by the Portfolio, including the advisory fee paid to the investment adviser, transfer agent fees and expenses, and printing and postage for mailing statements, financial reports and prospectuses. Expense offsets and expense reimbursements, if any, are also shown.

The last section lists the amounts of realized gains or losses from investment and foreign currency transactions, and changes in unrealized appreciation or depreciation of investments and foreign currency-denominated assets and liabilities. The Portfolio will realize a gain (or loss) when it sells its position in a particular security. A change in unrealized gain (or loss) refers to the change in net appreciation or depreciation of the Portfolio during the reporting period. "Net Realized and Unrealized Gain/(Loss) on Investments" is affected both by changes in the market value of Portfolio holdings and by gains (or losses) realized during the reporting period.

### Statements of Changes in Net Assets

These statements report the increase or decrease in the Portfolio's net assets during the reporting period. Changes in the Portfolio's net assets are attributable to investment operations, dividends and distributions to investors, and capital share transactions. This is important to investors because it shows exactly what caused the Portfolio's net asset size to change during the period.

The first section summarizes the information from the Statement of Operations regarding changes in net assets due to the Portfolio's investment operations. The Portfolio's net assets may also change as a result of dividend and capital gains distributions to investors. If investors receive their dividends and/or distributions in cash, money is taken out of the Portfolio to pay the dividend and/or distribution. If investors reinvest their dividends and/or distributions, the Portfolio's net assets will not be affected. If you compare the Portfolio's "Net Decrease from Dividends and Distributions" to "Reinvested Dividends and Distributions," you will notice that dividends and distributions have little effect on the Portfolio's net assets. This is because the majority of the Portfolio's investors reinvest their dividends and/or distributions.

The reinvestment of dividends and distributions is included under "Capital Share Transactions." "Capital Shares" refers to the money investors contribute to the Portfolio through purchases or withdrawals via redemptions. The Portfolio's net assets will increase and decrease in value as investors purchase and redeem shares from the Portfolio.

### Financial Highlights

This schedule provides a per-share breakdown of the components that affect the Portfolio's NAV for current and past reporting periods as well as total return, asset size, ratios, and portfolio turnover rate.

The first line in the table reflects the NAV per share at the beginning of the reporting period. The next line reports the net investment income/(loss) per share. Following is the per share total of net gains/(losses), realized and unrealized. Per share dividends and distributions to investors are then subtracted to arrive at the NAV per share at the end of the

## **Janus Henderson VIT Forty Portfolio**

### **Useful Information About Your Portfolio Report (unaudited)**

period. The next line reflects the total return for the period. Also included are ratios of expenses and net investment income to average net assets.

The Portfolio's expenses may be reduced through expense offsets and expense reimbursements. The ratios shown reflect expenses before and after any such offsets and reimbursements.

The ratio of net investment income/(loss) summarizes the income earned less expenses, divided by the average net assets of the Portfolio during the reporting period. Do not confuse this ratio with the Portfolio's yield. The net investment income ratio is not a true measure of the Portfolio's yield because it does not take into account the dividends distributed to the Portfolio's investors.

The next figure is the portfolio turnover rate, which measures the buying and selling activity in the Portfolio. Portfolio turnover is affected by market conditions, changes in the asset size of the Portfolio, fluctuating volume of shareholder purchase and redemption orders, the nature of the Portfolio's investments, and the investment style and/or outlook of the portfolio manager(s) and/or investment personnel. A 100% rate implies that an amount equal to the value of the entire portfolio was replaced once during the fiscal year; a 50% rate means that an amount equal to the value of half the portfolio is traded in a year; and a 200% rate means that an amount equal to the value of the entire portfolio is traded every six months.

## Janus Henderson VIT Forty Portfolio Designation Requirements (unaudited)

For federal income tax purposes, the Portfolio designated the following for the year ended December 31, 2018:

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Capital Gain Distributions	\$105,016,382
Dividends Received Deduction Percentage	56%

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## **Janus Henderson VIT Forty Portfolio**

### **Trustees and Officers (unaudited)**

The Portfolio's Statement of Additional Information includes additional information about the Trustees and officers and is available, without charge, by calling 1-877-335-2687.

The following are the Trustees and officers of the Trust, together with a brief description of their principal occupations during the last five years (principal occupations for certain Trustees may include periods over five years).

Each Trustee has served in that capacity since he or she was originally elected or appointed. The Trustees do not serve a specified term of office. Each Trustee will hold office until the termination of the Trust or his or her earlier death, resignation, retirement, incapacity, or removal. Under the Portfolio's Governance Procedures and Guidelines, the policy is for Trustees to retire no later than the end of the calendar year in which the Trustee turns 75. The Trustees review the Portfolio's Governance Procedures and Guidelines from time to time and may make changes they deem appropriate. The Portfolio's Nominating and Governance Committee will consider nominees for the position of Trustee recommended by shareholders. Shareholders may submit the name of a candidate for consideration by the Committee by submitting their recommendations to the Trust's Secretary. Each Trustee is currently a Trustee of one other registered investment company advised by Janus Capital: Janus Investment Fund. Collectively, these two registered investment companies consist of 60 series or funds.

The Trust's officers are elected annually by the Trustees for a one-year term. Certain officers also serve as officers of Janus Investment Fund. Certain officers of the Portfolio may also be officers and/or directors of Janus Capital. Except as otherwise disclosed, Portfolio officers receive no compensation from the Portfolio, except for the Portfolio's Chief Compliance Officer, as authorized by the Trustees.

# Janus Henderson VIT Forty Portfolio

## Trustees and Officers (unaudited)

### TRUSTEES

Name, Address, and Age	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
<b>Independent Trustees</b>					
William F. McCalpin 151 Detroit Street Denver, CO 80206 DOB: 1957	Chairman  Trustee	1/08-Present  6/02-Present	Managing Partner, Impact Investments, Athena Capital Advisors LLC (independent registered investment advisor) (since 2016). Formerly, Managing Director, Holos Consulting LLC (provides consulting services to foundations and other nonprofit organizations) (2009-2016), Chief Executive Officer, Imprint Capital Advisors (impact investment firm) (2013-2015) and Executive Vice President and Chief Operating Officer of The Rockefeller Brothers Fund (a private family foundation) (1998-2006).	60	Director of Mutual Fund Directors Forum (a non-profit organization serving independent directors of U.S. mutual funds), Chairman of the Board and Trustee of The Investment Fund for Foundations Investment Program (TIP) (consisting of 2 funds), and Director of the F.B. Heron Foundation (a private grantmaking foundation).

# Janus Henderson VIT Forty Portfolio

## Trustees and Officers (unaudited)

### TRUSTEES

Name, Address, and Age	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
<b>Independent Trustees</b>					
Alan A. Brown 151 Detroit Street Denver, CO 80206 DOB: 1962	Trustee	1/13-Present	Principal, Principal Curam Holdings (since 2018). Formerly, Executive Vice President, Institutional Markets, of Black Creek Group (private equity real estate investment management firm) (2012-2018), Executive Vice President and Co-Head, Global Private Client Group (2007-2010), Executive Vice President, Mutual Funds (2005-2007), and Chief Marketing Officer (2001-2005) of Nuveen Investments, Inc. (asset management).	60	Director of WTTW (PBS affiliate) (since 2003). Formerly, Director of MotiveQuest LLC (strategic social market research company) (2003-2016); Director of Nuveen Global Investors LLC (2007-2011); Director of Communities in Schools (2004-2010); and Director of Mutual Fund Education Alliance (until 2010).

# Janus Henderson VIT Forty Portfolio

## Trustees and Officers (unaudited)

### TRUSTEES

Name, Address, and Age	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
<b>Independent Trustees</b>					
William D. Cvengros 151 Detroit Street Denver, CO 80206 DOB: 1948	Trustee	1/11-Present	Chief Executive Officer of SJC Capital, LLC (a personal investment company and consulting firm) (since 2002). Formerly, Venture Partner for The Edgewater Funds (a middle market private equity firm) (2002-2004); Chief Executive Officer and President of PIMCO Advisors Holdings L.P. (a publicly traded investment management firm) (1994-2000); and Chief Investment Officer (1987-1994) and Vice Chairman and Director (1990-1994) of Pacific Life Insurance Company (a mutual life insurance and annuity company) (1987-1994).	60	Advisory Board Member, Innovate Partners Emerging Growth and Equity Fund I (early stage venture capital fund) (since 2014). Formerly, Managing Trustee of National Retirement Partners Liquidating Trust (2013-2016); Chairman, National Retirement Partners, Inc. (formerly a network of advisors to 401(k) plans) (2005-2013); Director of Prospect Acquisition Corp. (a special purpose acquisition corporation) (2007-2009); Director of RemedyTemp, Inc. (temporary help services company) (1996-2006); and Trustee of PIMCO Funds Multi-Manager Series (1990-2000) and Pacific Life Variable Life & Annuity Trusts (1987-1994).

# Janus Henderson VIT Forty Portfolio

## Trustees and Officers (unaudited)

### TRUSTEES

Name, Address, and Age	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
<b>Independent Trustees</b>					
Raudline Etienne 151 Detroit Street Denver, CO 80206 DOB: 1965	Trustee	6/16-Present	Founder, Daraja Capital (advisory and investment firm) (since 2016), and Senior Advisor, Albright Stonebridge Group LLC (global strategy firm) (since 2016). Formerly, Senior Vice President (2011-2015), Albright Stonebridge Group LLC; and Deputy Comptroller and Chief Investment Officer, New York State Common Retirement Fund (public pension fund) (2008-2011).	60	Director of Brightwood Capital Advisors, LLC (since 2014).

# Janus Henderson VIT Forty Portfolio

## Trustees and Officers (unaudited)

### TRUSTEES

Name, Address, and Age	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
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### Independent Trustees

Gary A. Poliner 151 Detroit Street Denver, CO 80206 DOB: 1953	Trustee	6/16-Present	Retired. Formerly, President (2010-2013) of Northwestern Mutual Life Insurance Company.	60	Director of MGIC Investment Corporation (private mortgage insurance) (since 2013) and West Bend Mutual Insurance Company (property/casualty insurance) (since 2013). Formerly, Trustee of Northwestern Mutual Life Insurance Company (2010-2013); and Director of Frank Russell Company (global asset management firm) (2008-2013).
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# Janus Henderson VIT Forty Portfolio

## Trustees and Officers (unaudited)

### TRUSTEES

Name, Address, and Age	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
<b>Independent Trustees</b>					
James T. Rothe* 151 Detroit Street Denver, CO 80206 DOB: 1943	Trustee	1/97-Present	Professor Emeritus of Business of the University of Colorado, Colorado Springs, CO (since 2004). Formerly, Co-founder and Managing Director of Roaring Fork Capital SBIC, L.P. (SBA SBIC fund focusing on private investment in public equity firms) (2004-2014), Professor of Business of the University of Colorado (2002-2004), and Distinguished Visiting Professor of Business (2001-2002) of Thunderbird (American Graduate School of International Management), Glendale, AZ.	60	Formerly, Director of Red Robin Gourmet Burgers, Inc. (RRGB) (2004-2014).

\*James T. Rothe retired from his role as Independent Trustee, effective December 31, 2018.

# Janus Henderson VIT Forty Portfolio

## Trustees and Officers (unaudited)

### TRUSTEES

Name, Address, and Age	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
<b>Independent Trustees</b>					
William D. Stewart 151 Detroit Street Denver, CO 80206 DOB: 1944	Trustee	6/84-Present	Retired. Formerly, President and founder of HPS Products and Corporate Vice President of MKS Instruments, Boulder, CO (a provider of advanced process control systems for the semiconductor industry) (1976-2012).	60	None
Diane L. Wallace 151 Detroit Street Denver, CO 80206 DOB: 1958	Trustee	6/17-Present	Retired.	60	Formerly, Independent Trustee, Henderson Global Funds (13 portfolios) (2015-2017); Independent Trustee, State Farm Associates' Funds Trust, State Farm Mutual Fund Trust, and State Farm Variable Product Trust (28 portfolios) (2013-2017); Chief Operating Officer, Senior Vice President-Operations, and Chief Financial Officer for Driehaus Capital Management, LLC (1988-2006); and Treasurer for Driehaus Mutual Funds (1996-2002).

# Janus Henderson VIT Forty Portfolio

## Trustees and Officers (unaudited)

### TRUSTEES

Name, Address, and Age	Positions Held with the Trust	Length of Time Served	Principal Occupations During the Past Five Years	Number of Portfolios/Funds in Fund Complex Overseen by Trustee	Other Directorships Held by Trustee During the Past Five Years
<b>Independent Trustees</b>					
Linda S. Wolf 151 Detroit Street Denver, CO 80206 DOB: 1947	Trustee	11/05- Present	Retired. Formerly, Chairman and Chief Executive Officer of Leo Burnett (Worldwide) (advertising agency) (2001-2005).	60	Director of Chicago Community Trust (Regional Community Foundation), Chicago Council on Global Affairs, InnerWorkings (U.S. provider of print procurement solutions to corporate clients), Lurie Children's Hospital (Chicago, IL), Shirley Ryan Ability Lab and Wrapports, LLC (digital communications company). Formerly, Director of Walmart (until 2017), Director of Chicago Convention & Tourism Bureau (until 2014) and The Field Museum of Natural History (Chicago, IL) (until 2014).

## Janus Henderson VIT Forty Portfolio Trustees and Officers (unaudited)

### OFFICERS

Name, Address, and Age	Positions Held with the Trust	Term of Office* and Length of Time Served	Principal Occupations During the Past Five Years
A. Douglas Rao 151 Detroit Street Denver, CO 80206 DOB: 1974	Executive Vice President and Co-Portfolio Manager Janus Henderson Forty Portfolio	6/13-Present	Portfolio Manager for other Janus Henderson accounts. Formerly, Partner and Portfolio Manager for Chautauqua Capital Management (2012-2013) and Portfolio Manager for Marsico Capital Management, LLC (2007-2012).
Nick Schommer 151 Detroit Street Denver, CO 80206 DOB: 1978	Executive Vice President and Co-Portfolio Manager Janus Henderson Forty Portfolio	1/16-Present	Portfolio Manager for other Janus Henderson accounts. Formerly, Associate Portfolio Manager at Thornburg Investment Management (2012-2013).
Bruce L. Koepfgen 151 Detroit Street Denver, CO 80206 DOB: 1952	President and Chief Executive Officer	7/14-Present	Head of North America at Janus Henderson Investors and Janus Capital Management LLC (since 2017); Executive Vice President and Director of Janus International Holding LLC (since 2011); Executive Vice President of Janus Distributors LLC (since 2011); Vice President and Director of INTECH Investment Management LLC (since 2011); Executive Vice President and Director of Perkins Investment Management LLC (since 2011); and Executive Vice President and Director of Janus Management Holdings Corporation (since 2011). Formerly, President of Janus Capital Group Inc. and Janus Capital Management LLC (2013-2017); Executive Vice President of Janus Services LLC (2011-2015), Janus Capital Group Inc. and Janus Capital Management LLC (2011-2013); and Chief Financial Officer of Janus Capital Group Inc., Janus Capital Management LLC, Janus Distributors LLC, Janus Management Holdings Corporation, and Janus Services LLC (2011-2013).

\* Officers are elected at least annually by the Trustees for a one-year term and may also be elected from time to time by the Trustees for an interim period.

# Janus Henderson VIT Forty Portfolio

## Trustees and Officers (unaudited)

### OFFICERS

Name, Address, and Age	Positions Held with the Trust	Term of Office* and Length of Time Served	Principal Occupations During the Past Five Years
Susan K. Wold 151 Detroit Street Denver, CO 80206 DOB: 1960	Vice President, Chief Compliance Officer, and Anti-Money Laundering Officer	9/17-Present	Senior Vice President and Head of Compliance, North America for Janus Henderson (since September 2017); Formerly, Vice President, Head of Global Corporate Compliance, and Chief Compliance Officer for Janus Capital Management LLC (May 2017-September 2017); Vice President, Compliance at Janus Capital Group Inc. and Janus Capital Management LLC (2005-2017).
Jesper Nergaard 151 Detroit Street Denver, CO 80206 DOB: 1962	Chief Financial Officer  Vice President, Treasurer, and Principal Accounting Officer	3/05-Present  2/05-Present	Vice President of Janus Capital and Janus Services LLC.
Kathryn L. Santoro 151 Detroit Street Denver, CO 80206 DOB: 1974	Vice President, Chief Legal Counsel, and Secretary	12/16-Present	Vice President of Janus Capital and Janus Services LLC (since 2016). Formerly, Vice President and Associate Counsel of Curian Capital, LLC and Curian Clearing LLC (2013-2016); and General Counsel and Secretary (2011-2012) and Vice President (2009-2012) of Old Mutual Capital, Inc.

\* Officers are elected at least annually by the Trustees for a one-year term and may also be elected from time to time by the Trustees for an interim period.

# Janus Henderson VIT Forty Portfolio Notes

# Janus Henderson VIT Forty Portfolio Notes

# Janus Henderson VIT Forty Portfolio Notes

Knowledge. Shared

At Janus Henderson, we believe in the sharing of expert insight for better investment and business decisions. We call this ethos Knowledge. Shared.

Learn more by visiting [janushenderson.com](http://janushenderson.com).

**Janus Henderson**  
— INVESTORS —

***This report is submitted for the general information of shareholders of the Portfolio. It is not an offer or solicitation for the Portfolio and is not authorized for distribution to prospective investors unless preceded or accompanied by an effective prospectus.***

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